STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J.R. "JOEY" HOPKINS
SECRETARY

February 14, 2024

Mr. Hal R. Pitts
Commander
United States Coast Guard – Fifth Coast Guard District
431 Crawford Street
Portsmouth, VA 23704-5004

SUBJECT: United States Coast Guard Bridge Permit Request for the Proposed Replacement of the Lindsay C. Warren Bridge (Tyrrell County Bridge No. 7) on U.S. 64 over the Alligator River in Tyrrell and Dare Counties, North Carolina; STIP Project No. HB-0001, Federal Aid Project No. NHPB-0001; WBS Element No. 49475.1.1

Dear Mr. Pitts,

Application is hereby made for a Coast Guard bridge permit.

A. ADMINISTRATIVE AND NAVIGATION INFORMATION

Application Date: February 14, 2024

a. Applicant information:

1) Name: North Carolina Department of Transportation

2) Address: 1000 Birch Ridge Drive, Raleigh, NC 27610 (Physical)

3) Telephone number: 919-707-6111

4) Email address: jldilday1@ncdot.gov

b. Consultant/Agent information (if employed): Consultant/Agent Information Not Applicable

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
ENVIRONMENTAL ANALYSIS UNIT
1598 MAIL SERVICE CENTER
RALEIGH NC 27699-1598

Website: www.ncdot.gov

Location:
CENTURY CENTER, BUILDING A
1000 BIRCH RIDGE DRIVE
RALEIGH NC 27610

c. Name of Proposed Bridge(s): Replacement of the Lindsay C. Warren Bridge (Tyrrell County Bridge No. 7)

1) Name of the waterway that the bridge(s) would cross: Alligator River (section of river part of the Atlantic Intracoastal Waterway)

2) Number of miles above the mouth of the waterway where the bridge(s) would be located and provide latitude and longitude coordinates (degree/minute/second) at centerline of navigation channel (contact the local Coast Guard Bridge Office for guidance): The new bridge is proposed just north of the existing bridge, approximately 4.5 miles upstream of the Alligator River's confluence with the Albemarle Sound. The bridge is along the Alligator River portion of the Atlantic Intracoastal Waterway. The centerline of the navigation channel (where the current swing span bridge is located) is Latitude 35°54'2.21", Longitude -76°0'31.16".

3) City or town, county/parish, and state where the bridge(s) would be located at, near, or between: between Alligator, Tyrrell County, North Carolina and East Lake, Dare County, North Carolina

4) Brief description of project to include type of bridge(s) proposed [fixed or movable (drawbridge, bascule, vertical lift, swing span, pontoon), highway, railway, pedestrian, pipeline] and existing bridge(s) at project site, if applicable: The proposed project involves the replacement of the Lindsay C. Warren Bridge (Tyrrell County Bridge No. 7) on U.S. 64 over the Alligator River portion of the Atlantic Intracoastal Waterway in Tyrrell and Dare Counties, North Carolina (at Atlantic Intracoastal Waterway Mile 84.2). The Alligator River Bridge replacement project will replace the existing swing-span drawbridge with a modern two-lane, fixed-span, high-rise bridge providing a vertical navigable channel clearance of 65' and a navigational channel horizontal clearance of 140'. The proposed bridge will be comprised of either driven piles or drilled piers, concrete Florida I-beam girders, concrete deck panels, and a drivable wearing surface.

The existing bridge is structurally deficient, experiencing substantial deterioration due to its age and structural deficiencies, resulting in the need for extensive and costly ongoing maintenance with mechanical replacement parts for the swing span that are not readily available and that typically require custom fabrication. This results in lengthy timeframes, as well as higher than normal costs for repair and jeopardizes the bridge's ability to provide a reliable connection between Columbia, Manns Harbor, Manteo, and the Outer Banks. A potential bridge malfunction or maintenance that requires the bridge to stay in the closed position for more than a short-term closure also affects reliable passage along the Atlantic Intracoastal Waterway.

The project begins in Tyrrell County on U.S. 64, west of the Alligator River Marina. The new bridge alignment diverges from the existing U.S. 64 alignment, passes north of an existing marina/convenience store (Alligator River Marina), and crosses the Alligator River approximately 2,000' north of the existing bridge. The project ends in Dare County and ties back into the existing U.S. 64 alignment, east of Old Ferry Landing Road. The total project length is approximately 4.24 miles. The proposed typical cross section consists of two 12-foot travel lanes, undivided, with 8-foot outside shoulders on the bridge deck and 10-foot shoulders (5-foot paved) on the roadway approaches.

During construction, vehicular traffic will be maintained on the existing bridge; marine traffic will continue to use the existing navigation channel, and the swing span bridge will continue to function. Temporary work platforms will extend from either shoreline to construct the bents in shallow water closest to the shore; barges will be required for construction of the

remaining in-river bents. The existing bridge will be demolished via top-down techniques, along with the use of temporary work platforms and barges.

5) Drawbridge Regulations (if applicable): 33 CFR 117.5; open upon request or signal.; will not open in high winds.

6) Date of plans and number of plan sheets: January 4, 2024; 8 plan sheets. See Appendix A.

7) Estimated cost of bridge(s) and approaches:

   a) Provide the estimated cost of the bridge(s) as proposed, with vertical and horizontal navigational clearances: $262,000,000 Construction, 65' vertical clearance, 140' horizontal clearance

   b) Provide the estimated cost of a low-level bridge(s) on the same alignment with only sufficient clearance to pass high water while meeting the intended purpose and need: A low-level bridge would not meet the purpose and need of the project; therefore, no cost was estimated.

8) Type and source of project funding (federal, state, private, etc.): Federal/State

9) Proposed project timeline: Mobilization is proposed to begin in June 2024, with in-water construction scheduled to begin around November 2024. Proposed bridge completion is expected in 2028 and demolition of the existing bridge is scheduled for 2029.

10) Other Federal actions (e.g., permits, approvals, funding, etc.) associated with the proposal:

- $110 million Federal Multimodal Project Discretionary Grant from the US Department of Transportation
- US Army Corps of Engineers Section 404 Permit, Section 10 Permit
- US Fish and Wildlife Service concurrence/consultation for Endangered Species Act-listed species
- National Marine Fisheries Service concurrence for Endangered Species Act listed species
- Additional federal agency concurrence through the National Environmental Policy Act/404 NCDOT Merger Process (US Environmental Protection Agency and Federal Highway Administration)

d. Legal authority for proposed action:

1) Cite appropriate Bridge Act: General Bridge Act of 1946

2) If not the owner of the existing bridge(s) that is being replaced or modified, include a signed statement from the bridge owner authorizing the removal or modification work and cite its location: Not Applicable.

3) For privately owned bridges, cite authorization for right to build (e.g., deed or easement from the property owner authorizing the proposed construction or modification work): The proposed bridge will be a publicly-owned bridge.

e. International bridges (if applicable): N/A

1) Cite the International Bridge Act of 1972, or a copy of the Special Act of Congress if constructed prior to 1972, as the legislative authority for international bridge construction: Not Applicable.

2) For permits issued under the International Bridge Act of 1972, cite Presidential approval, via the State Department, included with the application as required: Not Applicable.

NOTE: Please include a copy of State Department approval for international bridges in the application package for a Coast Guard bridge permit.

f. Dimensions of the proposed bridge(s):

1) Vertical clearance as indicated on plan sheets: MHW = 65.0'; MLW = 65.0'

2) Horizontal clearance as indicated on plan sheets: Channel Clearance = 140.0'

3) Length of bridge(s) project: 17,540' (3.322 mi.) bridge, 4,879' (0.924 mi.) roadway, 22,419' (4.246 mi.) total.

If no prior permit exists, and this is a modification or replacement project, is the length the same as the old bridge: No

If not, what is the difference: +2,612'

4) Width of bridge(s) project: 40'

If no prior permit exists, and this is a modification or replacement project, is the width the same as the old bridge: No

If not, what is the difference: +14'

5) Depth of the waterway at project site at MHW if tidal or OHW if non-tidal, using the appropriate elevation and datum (e.g., NGVD 1929, NAVD 1988, etc.): Navigable channel depth (NAVD 1988) at MHW/MLW: 14.8' +/- (MHW and MLW are essentially the same)

6) Width of waterway at project site at MHW if tidal or OHW if non-tidal: Approximately 2.7 to 2.8 miles.

7) Significant effect on flood heights and associated drift, if any that could cause a navigation hazard: There will be no effect on flood heights and associated drift.

g. Temporary Bridge(s) dimensions (vertical clearance, horizontal clearance, length and width), if applicable: Two approximately 40 ft. wide temporary work platforms are proposed for the project, one extending outward from each shoreline. Both platforms will be situated to the north of the proposed bridge. Multiple 30-foot wide and 60-foot-wide extensions will also be present, which will be used for construction, laydown, pullover, and turnaround locations. The proposed platform on the west side of the river will extend approximately 578 feet eastward into the river (with additional platform extending westward onto the shoreline). The proposed platform on the eastern side of the river extends approximately 1,643 feet westward into the river (with additional platform extending eastward onto the shoreline). These structures will be separated so that there will be no impact on the horizontal clearance of the existing bridge (100' on either side of the center pier) during construction.

The vertical nautical clearance (VNC) of the existing bridge (14 ft. closed, unlimited open) will not be affected by the temporary platforms and will remain within the navigational channel until the

proposed bridge girders and deck are in place; at that time the minimum vertical clearance will be 14' on the existing bridge (when closed) and the maximum vertical clearance would be 65' due to the new bridge. Once the new bridge is opened and the existing bridge is demolished, the proposed bridge's 65 ft. VNC would be provided.

Temporary platforms are also proposed for the demolition of the existing bridge but have not yet been designed. They will be designed to not impact either the vertical or horizontal clearance of the new bridge.

h. [Include the following language, if applicable] Enclosed are the waterway data requirements as determined by the Coast Guard District Bridge Office. If a navigation impact report was conducted, please cite location(s) in the case file, list title and date of document as appropriate: A "Navigation Report for the Replacement of the Alligator River Bridge" was completed in September 2021 (Appendix G).

i. Existing bridge(s) if applicable:

1) Name of bridge(s): Tyrrell Bridge No. 7 (Lindsey C. Warren Bridge)

2) Type of bridge(s) and number of lanes (e.g., fixed or moveable (drawbridge, bascule, vertical lift, swing span, pontoon, etc.); highway, railway, pedestrian, pipeline): The total existing bridge length is approximately 14,928 feet with 343 spans: 341 concrete girder approach spans of 50 to 70 feet each and a 200'-0" steel swing span over the Atlantic Intracoastal Waterway with a 100'0" span on each side of a center pivot pier.

3) For movable spans identify the existing drawbridge operating regulation governing the structure (e.g., 33 CFR 117.XXX, if applicable): 33 CFR 117.5; open upon request or signal.

When applicable, identify if the local Coast Guard Bridge Office identified that modification of an existing drawbridge requires revision or removal of the existing regulation (e.g. if the bridge project involves replacing the existing drawbridge with a fixed bridge): Since the existing swing-span drawbridge is being replaced with a fixed-span high-rise bridge, it is assumed that the operating regulation would no longer be required since the drawbridge will be removed.

<u>NOTE</u>: If the waterway is not already identified in 117 Subpart B, please note if an operating schedule other than open on demand is being considered.

4) Latitude and longitude coordinates (degree/minute/second) at centerline of the bridge(s):

Tyrrell Bridge No. 7: Latitude 35°54'2.21" Longitude -76°0'31.16"

5) Dimensions of the existing bridge(s):

a) Vertical clearance(s) as indicated on previous plan sheets (include both the open and closed-to-navigation clearances for movable spans). [The proposed and existing vertical clearances must be compared using the same datums. This may require surveying the existing bridge]:

Tyrrell Bridge No. 7 (closed position): 14' at MHW (unlimited in open position)

b) Horizontal clearance as indicated on previous plan sheets:

Tyrrell Bridge No. 7: 100' on either side of the central pier.

c) Length of existing bridge(s):

Tyrrell Bridge No. 7: 14,928'

d) Width of existing bridge(s):

Tyrrell Bridge No. 7: 26'

6) Owner of the existing bridge(s): North Carolina Department of Transportation

j. Discuss construction methodology, if known, and removal of existing bridge(s), as applicable:

1) Discuss proposed construction methodology and restrictions: Temporary work platforms, one on either shore, are proposed to access the new bridge alignment except for the central spans and navigation span, where barge access will be used. In-water work is restricted to November 1 - February 14 (except within approved exclusion devices) due to an in-water work moratorium enforced by the NC Division of Marine Fisheries from February 15-October 31.

2) Discuss maintenance of land traffic during construction activities: Land traffic will be maintained on the existing structure during construction.

3) Discuss extent of removal of existing bridge(s) (e.g., in its entirety, two feet below the mud line, down to or below the natural bottom of the waterway or to a specific elevation), time needed for removal, etc.: Existing Tyrrell Bridge No. 7 will be removed completely, including piles, to the extent practicable. Due to NCDCM requirements, if a pile snaps off at a depth below scour and navigational clearance, and would require significant disturbance of substrate to remove, it will be cut at the mudline. Also, USACE Section 408 condition states that all pilings located within the Federal Channel and the federal channel setback shall be removed entirely or removed or cut to a depth of -15 feet MLLW.

4) Discuss demolition methodology: Demolition of existing Tyrrell Bridge No. 7 will be accomplished through top-down and/or barge access, with use of temporary work platforms in nearshore, shallow waters. Non- shattering methods will be implemented (no explosives) for bridge removal.

<u>NOTE</u>: In the interest of navigational safety, the Coast Guard must make the final decision concerning the extent of bridge(s) removal.

k. Other agencies with jurisdiction over the proposed project:

1) Agency:

- US Army Corps of Engineers
- US Fish and Wildlife Service
- National Marine Fisheries Service
- NC Division of Water Resources
- NC Division of Coastal Management
- NC Division of Marine Fisheries

2) Permits or type of approvals required for the project:

- US Army Corps of Engineers Section 404 Permit, Section 10 Permit
- US Fish and Wildlife Service concurrence/consultation for Endangered Species Act-listed species
- National Marine Fisheries Service concurrence for Endangered Species Act-listed

species

- NC Division of Water Resources Section 401 Permit
- NC Division of Coastal Management CAMA Major Permit
- NC Division of Marine Fisheries anadromous fish moratorium enforcement
- Additional federal agency concurrence through the National Environmental Policy Act/404 NCDOT Merger Process (US Environmental Protection Agency and Federal Highway Administration)

B. ENVIRONMENTAL INFORMATION:

1. National Environmental Policy Act

Lead Federal Agency: Federal Highway Administration

List Cooperating Agencies for project: No additional Federal Cooperating Agencies

a. Type of environmental document.

☐ Environmental Impact Statement/Record of Decision (EIS/ROD) Cite location(s) in the application package:

☐ Environmental Assessment/Finding of No Significant Impact (EA/FONSI)

Cite location(s) in the application package:

☒ Categorical Exclusion (CE)

Cite location(s) in the application package: See Appendix B

b. Has the environmental document been modified, reevaluated, supplemented or rescinded for the proposed action?

☒ Yes ☐ No

If yes, cite location(s) in the application package: ROW Consultation, March 2023 (Appendix B)

2. Environmental Effects Abroad

a. Does the proposed project involve a bridge connection to Canada or Mexico?

☐ Yes ☒ No

If yes, cite location(s) in NEPA document where environmental effects abroad are described:

3. Clean Water Act

a. Has a Water Quality Certification (WQC), waiver or statement that the WQC is not required been obtained from the appropriate federal, interstate, or state agency?

☒ Yes ☐ No

If yes, cite location(s) in the application package: Issued October 20, 2024, NCDWR Project No. 20230935. See Appendix I.

NOTE: The USCG will not accept an application package as complete if a WQC, waiver, or statement from the appropriate regulatory body has not been obtained.

b. Name of the Federal, State or Tribal certifying agency and point of contact with phone and email address, if available: Garcy Ward, NCDWR, (252) 948-3917, garcy.ward@ncdenr.gov

c. If the WQC is granted under a Programmatic Agreement (e.g., U.S. Army Corps of Engineers (USACE) Nationwide Permit (NWP) include the date of the NWP, the type of NWP (14, 15, etc.) and the NWP number and title: The WQC corresponds with the Individual Section 404/Section 10 Permit (See Appendix I).

d. For permit amendment actions, include a new WQC or a written confirmation from the certifying agency that the existing WQC has been reissued/renewed or is still valid for the proposed action.

☐ New WQC Attached

☐ Written Confirmation of WQC validity attached

4. Wetlands

a. Is the proposed project located in or adjacent to a wetland?

☒ Yes ☐ No

b. If yes, what is the acreage of wetlands that will be permanently and temporarily impacted by the proposed project?: 9.057 ac. permanent fill (9.031 Section 404, 0.026 Section 404/CAMA), 0.00 ac. temporary fill, 0.02 ac. excavation, 1.776 ac. mechanized clearing (1.748 Section 404, 0.028 Section 404/CAMA), 3.27 ac. hand clearing.

Include USACE permit (nationwide authorization or individual), if required, and cite where wetland mitigation measures are described in the application package: On-site wetland mitigation is being proposed to offset a portion of the permanent, mitigable impacts. The on-site wetland mitigation plan is still in progress. Therefore, all impacts are currently being mitigated for via the NC Division of Mitigation Services (NCDMS). The NCDMS mitigation acceptance letter is located in Appendix H. Once the on-site mitigation plan is developed and approved, it will replace a portion of the mitigation currently covered by NCDMS.

5. Coastal Zone Management Act - The Coastal Zone Management Act **(**CZMA**)** of 1972 (16 U.S.C. § 1451), as amended, and its implementing regulations (15 CFR Part 930), requires all projects located within the designated coastal zone of a state to be consistent with the State's federally approved CZM plan (CZMP).

a. Is the project located in a state that has an approved Coastal Zone Management Act Plan (CZMP)?

☒ Yes ☐ No

b. If yes, is the project within an area included in the federally approved CZMP?

☒ Yes ☐ No

c. If yes, has the State specifically excluded this activity from its federally approved CZMP?
☐ Yes ☒ No

Include State CZM concurrence/with consistency certification and cite location(s) in the application package: An application for a Coastal Area Management Act (CAMA) Major Development Permit was submitted to the NC Division of Coastal Management on June 27, 2023. A CAMA Major Permit was issued November 30, 2023 (Permit No. 136-23). Minor Modification issued January 19, 2024. See Appendix I.

6. **Floodplains**

a. Is the proposed project located in the base floodplain? An encroachment into the base floodplain does not exist when only the piers, pilings, or pile bents are located in the floodplain.

☒ Yes ☐ No

b. Is there a significant encroachment (constituting a considerable probability of loss of human life; likely future damage associated with the encroachment that could be substantial in cost or extent; or a notable adverse impact on natural and beneficial floodplain values) into the floodplain?

☐ Yes ☒ No

The proposed project is within FEMA Regulated Zone AE with the Atlantic Ocean as the flooding source. Since the flooding source is coastal, there is no regulatory floodway within the project limits. Additionally, since the flood source is coastal, this project should not adversely affect the Base Flood Elevation.

c. If yes, provide documentation and cite location(s) in the application package:

7. **Wild and Scenic Rivers**

a. Is the river involved in the proposed bridge project a designated Wild and Scenic River?

☐ Yes ☒ No

b. If yes, attach correspondence with the river-administering agency and cite location(s) in the application package:

8. **Coastal Barrier Resources Act**

a. Does the proposed project connect to a unit of the Coastal Barrier Resources System?

☐ Yes ☒ No

b. If yes, and the project is federally funded, cite location of Section 6 exception in the application package and any correspondence with the FWS:

9. **Land and Water Conservation Fund Act**

a. Does the proposed project involve a conversion of land or facilities funded under Section 6(f) of the Land and Water Conservation Fund Act?

☐ Yes ☒ No

b. If yes, include correspondence with the NPS and authorization from the Secretary of the Interior for that conversion and cite location(s) in the application package:

10. **National Marine Sanctuaries Act**

a. Is the proposed project in or adjacent to a National Marine Sanctuary?

☐ Yes ☒ No

b. Is the proposed bridge(s) likely to destroy, cause loss of, or injure a resource of a National Marine Sanctuary? (If no, provide evidence)

☐ Yes ☒ No

Project is not within/adjacent to a National Marine Sanctuary.

c. If yes, include evidence of consultation with Office of National Marine Sanctuaries and the agency's findings/conditions and cite location(s) in the application package:

11. Marine Protected Areas

a. Is the proposed project in or adjacent to a Marine Protected Area (MPA) as defined in section 4(d) of Executive Order 13158?
☒ Yes ☐ No

b. If yes, will the proposed project affect the natural or cultural resources that are protected by the MPA? (If no, provide evidence)

☐ Yes ☒ No

The US Fish and Wildlife Service Alligator River National Wildlife Refuge is designated as a Marine Protected Area per NOAA. It is designated with a Permanent, year-round Uniform Multiple Use Level of Protection, with a Primary Conservation Focus on Natural Heritage. Commercial Fishing is prohibited, and Recreational Fishing is restricted within the refuge (but not in the Alligator River itself) under this use. No impacts to the refuge will occur as a result of this project.

c. If yes, include evidence of correspondence with MPA Center, if applicable, and cite location(s) in the application package:

12. Endangered Species Act

a. Are there federally designated threatened or endangered species and/or critical habitat in the area that the proposed project is located? (If no, provide evidence)

☒Yes ☐ No

b. May the proposed project affect federally designated threatened or endangered species and/or critical habitat? (If no, provide evidence)

☒ Yes ☐ No

c. If yes, was there formal or informal consultation with the United States Fish and Wildlife Service (USFWS) or the National Marine Fisheries Service (NMFS)?

☒ Formal consultation

☒ Informal consultation

d. If formal, provide date(s) and attach biological assessment, biological opinion, and any other relevant correspondence and cite location(s) in application package: Biological Assessment for red-cockaded woodpecker and bald eagle, July 2021; Biological Opinion received November

5, 2021 (Appendix E).

The US Fish and Wildlife Service has issued a programmatic biological opinion (PBO) in conjunction with the Federal Highway Administration, the US Army Corps of Engineers, and NCDOT for the northern long-eared bat (NLEB) (*Myotis septentrionalis*) in eastern North Carolina. The PBO covers the entire NCDOT program in Divisions 1-8, including all NCDOT projects and activities. Although this programmatic covers Divisions 1-8, the USFWS only considers NLEBs to be known or potentially found in 30 counties within Divisions 1-8. NCDOT, FHWA, and USACE have agreed to two conservation measures which will avoid/minimize mortality of NLEBs. These conservation measures only apply to the 30 current known/potential counties shown on Figure 2 of the PBO at this time. The programmatic determination for NLEB for the NCDOT program is May Affect, Likely to Adversely Affect. The PBO will ensure compliance with Section 7 of the Endangered Species Act for ten years (effective through December 31, 2030) for all NCDOT projects with a federal nexus in Divisions 1-8, which includes Dare and Tyrrell Counties, where STIP No. HB-0001 is located.

The US Fish and Wildlife Service has also issued a programmatic conference opinion (PCO) in conjunction with the Federal Highway Administration, the US Army Corps of Engineers (USACE), and NCDOT for the tricolored bat (TCB) (*Perimyotis subflavus*) in eastern North Carolina. The PCO covers the entire NCDOT program in Divisions 1-8, including all NCDOT projects and activities. NCDOT, FHWA, and USACE have agreed to three conservation measures (listed in the PCO) which will avoid/minimize take to TCBs. These conservation measures apply to all counties in Divisions 1-8. The programmatic determination for TCB for the NCDOT program is May Affect, Likely to Adversely Affect. Once the TCB is officially listed, the PCO will become the PBO by formal request from FHWA and USACE. The PBO will ensure compliance with Section 7 of the Endangered Species Act for approximately five years (effective through December 31, 2028) for all NCDOT projects with a federal nexus in Divisions 1-8, which includes Dare and Tyrrell Counties , where STIP No. HB-0001 is located.

e. If informal, provide dates and include correspondence or documented phone conversations with and from USFWS/NMFS and cite location(s) in the application package: West Indian manatee has a biological conclusion of May Affect, Not Likely to Adversely Affect (MANLAA); The Guidelines for Avoiding Impacts to the West Indian Manatee: Precautionary Measures for Construction Activities in North Carolina Waters (USFWS, 2003) will be implemented for this project to ensure no adverse effects occur to this species (Appendix E).

   Both Atlantic and shortnose sturgeon received Biological Conclusions of MANLAA. In communication with NOAA Marine Fisheries on January 7, 2021, they concurred with this conclusion (Appendix E).

   Black rail has been rendered a Biological Conclusion of MANLAA. Informal concurrence was obtained September 13, 2023 (Appendix E).

f. Include Biological Assessment/Biological Evaluation, as appropriate. Appendix E for red-cockaded woodpecker and bald eagle.

13. <u>Fish and Wildlife Coordination Act</u>

a. Include any correspondence with USFWS and the relevant state wildlife agency regarding Fish and Wildlife Coordination Act coordination and cite location(s) in the application package:

14. Magnuson-Stevens Fishery Conservation and Management Act (MSFCMA)

a. Will the proposed project likely adversely affect designated Essential Fish Habitats (EFH) as defined in the Magnuson-Stevens Act? (If no, provide evidence)

☐ Yes ☒ No

b. Identify location of EFH assessment and relevant correspondence with NMFS in the application package: The NOAA-National Marine Fisheries Service (NMFS) (per the Essential Fish Habitat Mapper website) has identified the Alligator River at the project location as Essential Fish Habitat. Table 1 lists the fish species that may occur in the study area that are managed under MSFCMA (species listed by NMFS for the Alligator River), including the life stages which are known to occur.

Table 1. Commercial fish species reported to occur in the project area

Species	Life Stage[1]
Atlantic butterfish	A
Bluefish	J, A
Summer flounder	L, J, A
Snapper Grouper	L, J, A

[1] A – Adult, J – Juvenile, L – Larvae

The proposed project will require that the existing structure over the Alligator River be removed, and a new structure built in proximity. The new bridge structure will require footings to be placed within the River; however, there will no direct or indirect permanent impacts to submerged aquatic vegetation (SAV) since none were identified within the existing or proposed project footprints. In addition, bridge footings of existing Tyrrell Bridge No. 7 will be removed. Therefore, the proposed project will likely result in a negligible net effect on available Essential Fish Habitat.

15. Marine Mammal Protection Act

a. Does the proposed project involve a "take" of marine mammals as defined in the Marine Mammal Protection Act?

☐ Yes ☒ No

NCDOT's will adhere to the "Guidelines for Avoiding impacts to the West Indian Manatee: Precautionary Measures for Construction Activities in North Carolina Waters."

b. If yes, include the incidental harassment authorization or letter of authorization from NMFS and any relevant correspondence and cite location(s) in the application package:

16. Migratory Bird Treaty Act

a. Does the proposed project involve a potential take of migratory birds as defined in the Migratory Bird Treaty Act? (If no, provide evidence)

☐ Yes ☒ No

In-water work is restricted to November 1-February 14 due to the anadromous fish habitat moratorium, which is outside of the nesting season for all MBTA species listed for the project in IPaC.

b. If yes, is a permit required?

☐ Yes ☐ No

c. If a permit is required, include it and any correspondence with USFWS and cite location(s) in the application package:

17. Bald and Golden Eagle Protection Act

a. May the proposed project take or disturb bald or golden eagles (including nests) as defined in the Bald and Golden Eagle Protection Act? (If no, provide evidence)
☐ Yes ☒ No

Since foraging habitat was present within proximity of the project study area, the study area and the area within 660 feet of the study area was surveyed for bald eagle nests via helicopter. No eagles or nests were identified during the survey. One active eagle nest was observed within 0.5 miles of the study area. Due to the lack of nests within the survey area, it has been determined that this project will not impact this species. The project area will be flown again in February 2024 to confirm that no impact will occur.

b. If yes, is a permit required?
☐ Yes ☐ No

c. If a permit is required, include it and any correspondence with USFWS and cite location(s) in the application package.

18. Invasive Species

a. Does the proposed project have potential to introduce or foster the spread of invasive species?

☐ Yes ☒ No

If yes, cite the document that describes measures that will be taken to minimize this risk and location(s) in the application package:

19. Section 106

a. Does the proposed project have potential to impact properties (including submerged abandoned shipwrecks) listed in or eligible for inclusion in the National Register of Historic Places?

☒ Yes ☐ No

b. If yes, provide evidence of consultation with the State Historic Preservation Officer (and the Advisory Council on Historic Preservation, if applicable) and cite location (s) in the application package. Include: The existing Tyrrell County Bridge No. 7 has been determined eligible for listing in the National Register of Historic Places. Coordination with the State Historic Preservation Office resulted in a Memorandum of Agreement, dated August 2021 (Appendix F).

☐ Copies of the correspondence
☒ Memorandum of Agreement

☐ No effect determination

c. For projects involving Federal lands only provide:
☐ Archeological clearances

☐ Archeological reports

20. <u>Clean Air Act</u>

a. Does the proposed project occur in an area of nonattainment or maintenance for any criteria pollutant?

☐ Yes ☒ No

b. If project occurs in a nonattainment or maintenance area, do the transportation or general conformity regulations, or both, apply?

☐ General ☐ Transportation

c. Is the project exempt from a transportation conformity analysis for any of the reasons listed in 40 CFR § 93.126? Which reason?

☐ Yes ☐ No Reason:

d. Is the project exempt from a general conformity analysis for any of the reasons listed in 40 CFR § 93.153(c)?

☐ Yes ☐ No

e. If general conformity applies, is the project listed in a conforming State Implementation Plan (SIP)?

☐ Yes ☐ No

f. If a general conformity determination was prepared, include the draft and final determinations and any relevant correspondence and cite their location(s) in the application package:

g. If transportation conformity applies, is the project listed in a conforming SIP, Transportation Improvement Program (TIP), Regional Transportation Plan (RTP), or Federal Implementation Plan (FIP)?

☐ Yes ☐ No

h. If yes, cite location of information regarding listing in the application package:

i. If transportation conformity applies, does the project contribute to any new localized CO, PM_{10}, or $PM_{2.5}$ violations or increase the frequency or severity or any existing violations of the same?

☐ Yes ☐ No

j. If yes, cite location of information in the application package:

21. <u>Actions to Address Environmental Justice in Minority or Low-Income Populations</u>

a. Does the proposed project involve disproportionate adverse impacts to minority and/or low-income populations as defined in Executive Order 12898?

☐ Yes ☒ No

b. If yes, include the analysis describing the impacts and cite location(s) in the application package:

c. If yes, cite the location in the application package that describes measures to be taken to reduce those impacts:

22. <u>Hazardous Materials, Substances or Wastes</u>

a. Does the proposed project involve or is it located near a Superfund site or any site regulated under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Resource Conservation and Recovery Act (RCRA) or State law regulating hazardous materials, substances or wastes?

☐ Yes ☒ No

b. If yes, cite the location(s) in the NEPA document where hazardous materials, substances or wastes are discussed:

See Enclosure [ ] for plan sheets.

See Enclosure [ ] for Waterway Data Requirements

WATERWAY DATA REQUIREMENTS (as required by the Coast Guard, include the below information as an attachment to the application letter per Appendix A of the BPAG)

A. Means of Data Collection: See BPAG for additional information

B. Present governing bridge(s) or aerial structure(s) on the waterway:

1. Identify all bridges upstream and downstream of the proposed bridge site and their existing horizontal and vertical clearances to determine the existing minimum horizontal and vertical clearances (including overhead transmission line clearances). Provide in table format.

   (If all bridges downstream have the same minimum clearance, state instead of the above requested information.)

   There are no other bridges that cross the Alligator River while it is part of the Atlantic Intracoastal Waterway. The next closest structure on the Alligator River is approximately 39 miles upstream (a culvert), upstream of where it diverges from the Intracoastal Waterway.

   The next closest bridges are:

Table 2. Bridges in proximity of the proposed bridge

Bridge Type	Route	Waterbody	Direction from Project	Vertical Clearance (ft.)	Horizontal Clearance (ft.)
Fixed	NC 32/NC 94	Albemarle Sound	W/NW	65	120
Fixed	US 158	Atlantic Intracoastal Waterway	N	65	90
Fixed	US 158	Currituck Sound	NE	35	40
Fixed	US 64	Croatan Sound	E	45	80
Fixed	US 64 BYP	Croatan Sound	E	66	187
Fixed	US 64	Roanoke Sound	E	65	90
Fixed	US 94	Atlantic Intracoastal Waterway	S	65	120
Fixed	US 264	Atlantic Intracoastal Waterway	S	64	90

2. Does the proposed bridge(s) match (or is greater than) the navigational clearance of existing structures on the waterway?

   Yes
   - Bridge on US 158 over the Atlantic Intracoastal Waterway (next bridge north), vertical clearance 65'
   - Bridge on US 94 over the Atlantic Intracoastal Waterway (next bridge south), vertical clearance 65'
   - Bridge on US 264 over the Atlantic Intracoastal Waterway (2nd bridge south) on Atlantic Intracoastal Waterway, vertical clearance 64'

3. What is the most restrictive horizontal clearance on the waterway? (This may be a fixed bridge downstream/upstream of the proposed structure, a low hanging power line downstream/upstream of the bridge(s), or it may be some other structure that limits horizontal clearance. Sometimes the existing to-be-replaced bridge(s) is the most restrictive structure.)

- The fixed bridge on US 158 over the Atlantic Intracoastal Waterway (next bridge north), horizontal clearance 90'
- Bridge on US 264 over the Atlantic Intracoastal Waterway (2nd bridge south) on Atlantic Intracoastal Waterway, horizontal clearance 90'

4. What is the most restrictive vertical clearance on the waterway? (This may be a fixed bridge downstream/upstream of the proposed structure, a low hanging power line downstream/upstream of the bridge(s), or it may be some other structure which limits vertical clearance. Sometimes the existing to-be-replaced bridge(s) is the most restrictive structure.)

   Existing Tyrrell Bridge No. 7 is the most restrictive vertical clearance when closed, with a clearance of 14' MHW

5. Will the proposed bridge(s) become the most restrictive/obstructive structure across the waterway? No.

C. <u>Waterway characteristics:</u> (All domestic bridge navigational clearances should be stated in linear feet in decimal form vs. feet and inches. All international bridge navigational clearances should be stated in linear unit of measure as well as the metric equivalent.)

1. Various waterway stages: (Datum that is used). NAVD 88

2. Natural flow of the waterway including currents, waterway velocity, water direction, and velocity fluctuations (seasonal, daily, hourly, etc.), that might affect navigation: Alligator River /Atlantic Intracoastal Waterway at the project location is not impacted by tides, with MHW and MLW essentially the same. Therefore, waterway velocity, direction, and velocity fluctuations are not dependent on daily tidal changes.

3. Width of the waterway at bridge site: The bank-to-bank distance at the proposed bridge site is approximately 2.7 to 2.8 miles; The Intracoastal Waterway is dredged and is approximately 200' at the existing bridge wide, with 100' on either side of the central pier.

4. Depth of the waterway and elevation fluctuations at bridge site: [List the depth at each waterway bridge stage (ex. Range of tides, average high water elevation, etc.)]. Navigable channel depth is between 12.5'-14.8' (14.8' is at the navigational channel; MHW and MLW are the same).

5. Waterway layout and geometry: (For example, is there a dam or lock; does the elevation of the approach impact the required bridge(s) clearance?) Not Applicable

6. Channel and waterway alignment: See Sheet 2 of bridge drawings for channel alignment under proposed bridge.

7. Other limiting factors: (For example, bends in the waterway within one-half mile of project site, hindrances to free navigation, fog, hydraulics, etc.) There are no bends within 0.5-mile of the project in either direction. The closest navigation constraint is north of the project approximately 2.5 miles, where the Atlantic Intracoastal Waterway maneuvers between Middle Ground and the shoals off of Long Shoal Point.

D. <u>Do vessels that engage in emergency operations (i.e., law enforcement, fire, rescue, emergency dam repair, etc.), national defense activities (i.e., cruisers, fuel barges, munitions ships, etc.) or channel maintenance (i.e., dredges, dam and levee repair, etc.) operate on the waterway?:</u>

1. Does levee maintenance, bridge work (other bridges), channel maintenance and emergency operations upstream of bridge require certain vessels to transit the waterway?

   There are two bridges within relatively close proximity upstream (south) of the project bridge; therefore, there is a possibility that upstream bridge work would require vessel transit for that purpose. However, vessel logs for the subject bridge from January 2019 to December 2020 do not specifically identify maintenance vessels.

   The Atlantic Intracoastal Waterway is dredged; therefore, there is possible use of the channel by dredging vessels and barges collecting dredge material.

2. Does the proposed bridge(s) impact USCG and/or other government vessels' ability to transit the bridge(s) to conduct mission essential functions (icebreakers, patrols, etc.)?

   A review of the vessel logs between January 2019 and December 2020 identified a total of 3 Coast Guard ships and 60 US Army ships traversing the swing span at the existing Alligator River Bridge. The existing bridge, when open, has unlimited vertical clearance. Although the proposed new bridge is set to a 65' vertical clearance, it is designed to the standard required for Atlantic Intracoastal Waterway structures and will not impair any vessel's ability to transit the bridge for any mission function.

3. Vessels using the waterway during the proposed bridge(s) lifespan (should include):

   Based on tender logs between January 2019 and December 2020, the majority of the vessels that passed through the project bridge were either pleasure craft, fishing vessels, or tug boats. The vessel types using the waterway in this location also include deck barges, hopper barges, commercial trawlers, ferries, and cruise ships. A wide variety of cargo ranging from construction materials, scrap metals, machinery, dredging equipment, and more are transported through this site.

   There were a minimal numbers of US Army boats, survey ships, Coast Guard ships, and salvage ships. Based on this data, the proposed vessels traversing under the proposed bridge should be in similar quantities and not have any conflicts in passing under the proposed bridge.

4. Will the proposed bridge(s) provide the horizontal and vertical clearances for the safe, efficient passage of the largest of these vessels? Why?

   In correspondence with the USACE and the USCG for the Navigation Impact Study, no clearance concerns were raised regarding the new fixed span bridge and vessels operated by either agency (Appendix D).

5. If no, estimate the number of vessels in each of the above categories unable to pass through the proposed bridge(s). Give the name, length overall (LOA), beam, draft and height of highest fixed point above the waterline for vessels affected by the bridge(s).

   Not Applicable

6. Can these vessels be modified (i.e., folding mast, relocation or equipment, etc.) without decreasing their respective response times? If so, name the vessels.

   Not Applicable

7. If modifications are feasible, state the name of the vessel(s), their trip frequency, the necessary modifications, the cost of the modification(s) and who will pay for them (i.e., vessel owner, applicant, other).

   Not Applicable

8. Provide any additional information concerning the potentially impacted or burdened users of the waterway as well as the future use of the waterway.

   Not Applicable

E. Has the United States Corps of Engineers (USACE) completed or does it plan to complete a federal navigation project on the waterway?:

The Atlantic Intracoastal Waterway is operated and maintained by USACE, which periodically dredges the waterway to maintain approximately a 12-foot-deep, on average, navigational channel in North Carolina.

F. Describe the present and prospective recreational navigation: Will the proposed bridge(s) affect the safe, efficient movement of any segment of the present or prospective recreational fleet operation on the waterway?:

1. What is the estimated percentage of the recreational fleet, which may be affected by the proposed bridge(s)?

   A review of tender logs between January 2019 and December 2020 identified that approximately 70% of vessels that passed through Tyrrell Bridge No. 7 are pleasure craft. Vessels in this category include sportfishing boats, sailboats, and yachts. Four cruise ships also passed through the bridge during that time period. Tender logs did not identify vessel height (likely because there is unlimited vertical clearance when the existing bridge is open). A review of news records did reveal one sailboat collision with the bridge in 2021; however, this was due to an engine failure and subsequent drift into the bridge due to weather conditions.

   Since the proposed bridge is set to a 65' vertical clearance, it is designed to the standard required for Atlantic Intracoastal Waterway structures and will not impair any vessel's ability to transit the bridge. The horizontal clearance is proposed at 140', which is larger than the existing 100' horizontal clearance on either side of the existing bridge's central pier. Therefore, the proposed bridge replacement project should have no effect on the recreational fleet.

2. Will the proposed bridge(s) eliminate the access of these vessels to existing or planned commercial, water-oriented facilities (i.e., restaurants, shops, recreational areas, marinas, etc.) in the vicinity of the proposed bridge(s)? If yes, describe these facilities.

   The proposed bridge will not eliminate access to any of these types of facilities.

   The proposed bridge alignment was designed to avoid impacts to the Alligator River Marina, which is located on the western shore of the river adjacent to the existing bridge. The alignment passes north of the existing marina/convenience store and access will be available during construction and once the new alignment is open. There is also a NCWRC boat ramp that is located on the Dare County side of the river that is currently planned to be open during construction, except for a small period of time when Old Ferry Landing Road will be tied into the new US 64 alignment. However, this boat ramp is not likely currently used by anyone due to the shallowness at the boat launch and its closure during all of construction would not affect vessel access to the river in proximity of the project if plan changes required its long-term closure.

A NC Waterfront Access Marine Industry Fund (WAMI) site will also not be impacted by the project and access will still be available during the construction of the new bridge.

Other recreational resources nearby include the Alligator River National Wildlife Refuge, NCWRC Alligator River Game Lands, and Palmetto-Peartree Preserve (Conservation Fund-owned property). These resources are not accessible by vessel. However, terrestrial vehicle traffic will be maintained on the exist bridge during construction and vehicle access will still be available once the proposed project is completed.

3. Is it feasible to modify the affected segments of the fleet to clear the proposed bridge(s) without substantially increasing operating costs? If yes, name the vessel(s), state the necessary modifications, cost of modifying each vessel and person or entity responsible for financing the modifications.

   Not Applicable

4. Provide any additional information concerning the potentially impacted or burdened users of the waterway as well as the future use of the waterway.

   Not Applicable

NOTE: Check with local USACE District Office, Chamber of Commerce or other organizations for proposed marinas, recreational areas, shops, etc.

G. Describe the present and waterway and prospective commercial navigation and the cargoes moved on the waterway: Will the proposed bridge(s) affect the safe, efficient movement of any segment of the present or prospective commercial fleet operating on the waterway?:

A review of the project bridge's tender logs from January 2019 to December 2020 identified that approximately 29% of vessels that transited through Tyrrell Bridge No. 7 are for commercial purposes. This includes 2,062 fishing vessels (trawler or commercial), 913 tug boats pulling barges, four cruise ships, and four salvage ships. It is anticipated that a similar percentage of commercial vessels will continue to use the waterway after the proposed bridge is constructed.

Tender logs for the subject bridge did not record vessel height and a vessel height survey has not been completed for the bridge (likely since the existing bridge has unlimited vertical clearance when open. The proposed bridge is designed to have a 65' vertical clearance which is a required specification for the Atlantic Intracoastal Waterway. Since the proposed bridge will meet this requirement of the navigational channel for a fixed span bridge, no impacts to safe movement of the commercial fleet are anticipated, based on vertical clearance constraints.

Based on the Vehicle Collision Risk Assessment Report (Appendix G), typical commercial vessel dimensions ranged between 35' and 54' for tug boats pulling barges, 30' for trawlers, 50' feet for ferries, and 43' for cruise ships. A review of recent news records did not reveal any collisions between commercial boats and the existing bridge. Since the proposed bridge has a 140' horizontal clearance, which is larger than the 120' specification requirement for the Atlantic Intracoastal Waterway in exposed locations and the existing 100' clearance on either side of the existing bridge's center pier, no impacts to safe movement of the commercial fleet are anticipated, based on horizontal clearance constraints.

H. Identify the name and contact information for marine facilities located within a 3-mile radius of the proposed project (public boat ramps, marinas or major docking facilities, boat repair facilities, etc.:

Table 3. Marine Facilities within a 3-mile Radius

Facility Name	Facility Type	Address	Phone number
Alligator River Marina	Commercial Marina	13435 Hwy 64, Columbia, NC 27925	(252) 796-0333
Alligator River Ferry Landing (NCWRC Boat Ramp)	Public Boat Access	19669 Old Ferry Landing Rd, Manns Harbor, NC 27953	(919) 707-0150

I. Will the proposed bridge(s) block access of any vessel presently using local service facilities (i.e., repair shops, parts distributors, fuel stations)?:

Access would be limited to 65' in height or less for vessels travelling north-south for access to the Alligator River Ferry Landing or Alligator River Marina. However, vessels using these resources would be smaller than this height to meet the access requirements of the Atlantic Intracoastal Waterway and, therefore, should not have conflicts traversing the proposed bridge to access these facilities.

J. Are alternate routes bypassing the proposed bridge(s) available for use by vessels unable to pass the proposed bridge(s)?:

No convenient alternative routes are available. If vessels heading northward from the Alligator River to Albemarle Sound (or other northern destination) were unable to pass under the proposed bridge, they would have to travel southward down the Atlantic Intracoastal Waterway to the Pungo River, head southeast to the Pamlico Sound, and head northward through either the Croatan Sound or Roanoke Sound (under two fixed span bridges on US 64/US 64 Bypass in the Croatan Sound and one over Roanoke Sound) to get to the same location. However, the proposed bridge meets or exceeds the vertical clearance of all bridges along the alternate route (except the US 64 Bypass bridge over the Croatan Sound, which is only 1' higher, and has a comparable or larger horizontal clearance (again, except for the Croatan Sound bridge, which has horizontal clearance of 187', since it is not confined to the Intracoastal Waterway).

K. Will the bridge(s) prohibit the entry of any vessels to the local harbor of refuge? If yes, describe the harbor and provide the following information:

The proposed vertical clearance of the proposed bridge is 65', which is to Atlantic Intracoastal Waterway standards. Since the bridge is being designed to meet Atlantic Intracoastal Waterway requirements, it is not anticipated to prohibit safe passage of any vessels to a local harbor of refuge.

L. Will the proposed bridge(s) be located within one-half mile of a bend in a waterway? If yes, describe the bend and provide the following information:

The proposed bridge will not be located within 0.5-mile of a bend in a waterway.

M. Are there other factors (i.e., dockages, lightering areas, existing bridges, etc.) located within one-half mile of the proposed bridge(s), which would create hazardous passage through the proposed structure? If yes, provide the following information:

There are no other factors within 0.5-mile of the proposed bridge that would create hazardous passage

through the proposed structure.

N. Do local hydraulic conditions (i.e., wave chop, cross currents, tides, shoals, etc.) increase the hazard of passage through the proposed bridge(s)? If yes, provide the following information:

There are no known hydraulic conditions that would create hazardous passage through the proposed bridge.

O. Do local atmospheric conditions (i.e., strong, prevailing winds, fog, rapidly developing storms, etc.) increase the hazard of passage through the proposed bridge(s)? If yes, provide the following information:

The presence of seasonal hurricanes could increase the hazard of passage through the proposed bridge, but it is a hazard that exists regardless of this proposed bridge replacement project.

P. Have guide clearances been established for the waterway? If yes, provide the following information:

Yes. This portion of the Alligator River is part of the Atlantic Intracoastal Waterway from Virginia to Florida, which has US Coast Guard guide clearances established for the waterway. The guide clearances for this waterway are 65' MHW vertical clearance for fixed span structures and 120' horizontal clearance in exposed locations. The proposed bridge meets/exceeds guide clearances.

Q. Are there other natural or man-made conditions that affect navigation (atmospherics, exclusion zones, etc.)?

There are no known other natural or man-made conditions that would affect navigation through the proposed bridge.

R. State any other factors considered necessary for the safe, efficient passage of vessels through the proposed bridge(s)? Are clearance gauges needed? Why?

There are no other known factors that would be considered necessary for the safe, efficient passage of vessels through the proposed bridge.

The USCG District Commander will determine whether a clearance gauge is needed for the proposed bridge.

S. Include a description of the impacts to navigation caused or which could be reasonably caused by the proposed bridge(s) including but not limited to: proposed construction methodology, proposed or prospective changes to the existing bridge(s) operating schedule (for movable bridges), and any proposed mitigation to all unavoidable impacts to navigation.

Vehicular traffic is proposed to remain on the existing bridge during the construction of the proposed bridge and associated roadway improvements. The existing swing span bridge would continue to operate as it currently does during construction, opening for vessels upon signal. The construction of the proposed bridge will be conducted so as to minimize interference with the operation and maintenance of the Alligator River portion of the Atlantic Intracoastal Waterway. Construction of the new bridge will require a combination of temporary work platforms and the use of barges.

T. Is there any proposed or completed mitigation for impacted waterway users? Are there any impacts that cannot be mitigated?

There is no known proposed or completed mitigation for impacted waterway users. As documented above, there are no known impacts that require mitigation for impacted waterway users.

Please initiate review of the proposed project for authorization under a US Coast Guard Permit. It is requested that any correspondence from your office regarding this project include the NCDOT TIP Number (HB-0001). Should you have any questions regarding this information, please contact Jason Dilday at (919) 707-6111 or jldilday1@ncdot.gov.

Sincerely,

Jason L Dilday

Jason L Dilday
N.C. Department of Transportation
ECAP Eastern Team Lead

Enclosures:

APPENDIX A: BRIDGE PLAN SHEETS
APPENDIX B: CATEGORICAL EXCLUSION AND ROW CONSULTATION
APPENDIX C: CONCURRENCE POINT SUMMARIES AND FORMS
APPENDIX D: AGENCY CORRESPONDENCE
APPENDIX E: SECTION 7/ENVIRONMENTAL DOCUMENTATION
APPENDIX F: SHPO MEMORANDUM OF AGREEMENT
APPENDIX G: NAVIGATION IMPACT AND VESSEL COLLISION RISK ASSESSMENT REPORTS
APPENDIX H: NCDMS MITIGATION ACCEPTANCE LETTER
APPENDIX I: SECTION 404/10, SECTION 401, AND CAMA PERMITS

APPENDIX A: BRIDGE PLAN SHEETS

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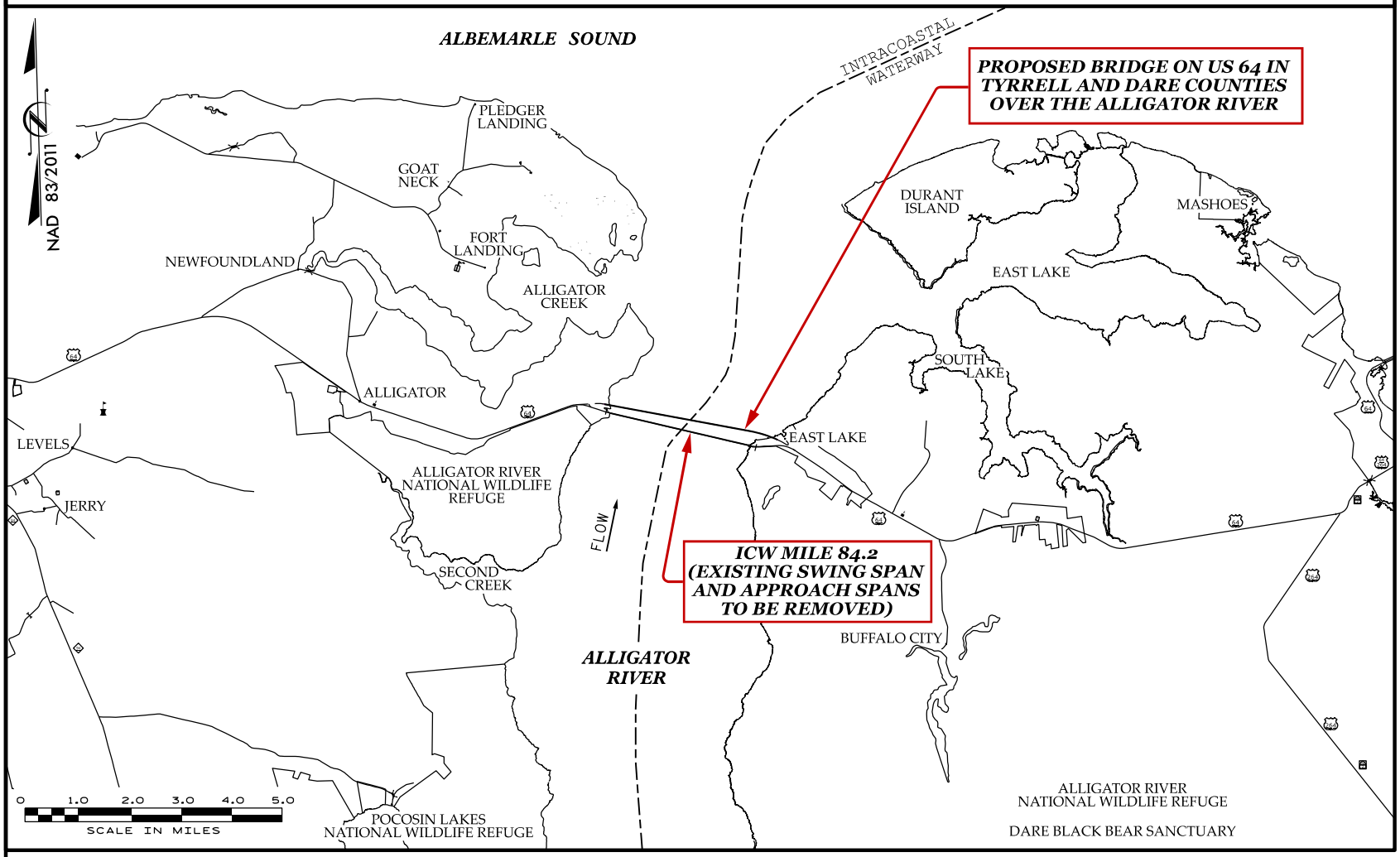
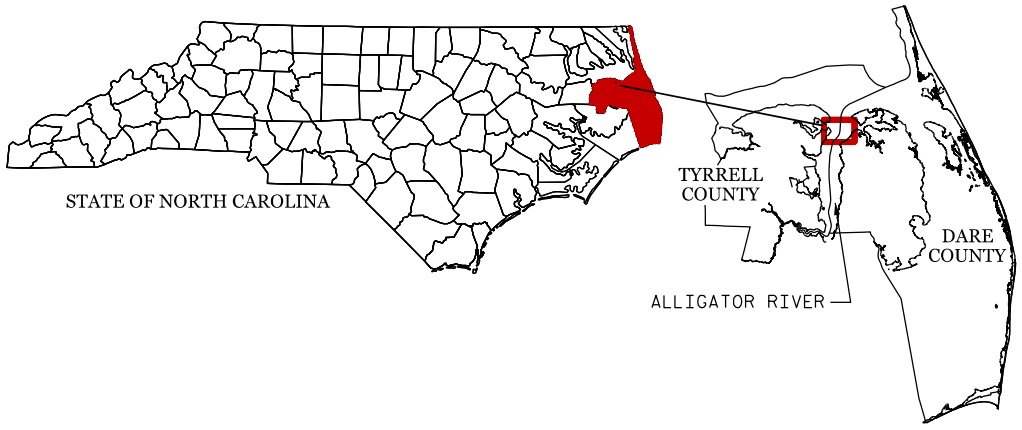
VICINITY MAP





NOTE:
IT IS ANITICPATED THAT FEDERAL FUNDS WILL BE USED TO PARTIALLY FINANCE THIS PROJECT.

A VESSEL IMPACT STUDY WAS PERFORMED FOR THE PROPOSED BRIDGE OVER THE INTRACOASTAL WATERWAY. NCDOT HAS SPECIFIED THAT, FOR THE PURPOSES OF VESSEL IMPACT RISK ANALYSIS, THE BRIDGE HAS AN OPERATIONAL CLASSIFICATION OF "CRITICAL". SITE-SPECIFIC DATA WAS COLLECTED AND AN ANALYSIS WAS PERFORMED IN ACCORDANCE WITH SECTION 3.14 - VESSEL COLLISION OF THE 2020 (9TH EDITION) AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS. MINIMUM DESIGN FORCE IS ASSOCIATED WITH A SINGLE 35' X 195' EMPTY DRIFTING HOPPER BARGE IN ACCORDANCE WITH THE 2020 (9TH EDITION) AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS.

DATUM DESCRIPTION

VERTICAL DATUM: NAVD 88

CONCEPTUAL PLANS UTILIZED TO OBTAIN COAST GUARD BRIDGE PERMIT

THIS BRIDGE HAS BEEN DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE 9TH EDITION AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS.

1/4/2024

NORTH CAROLINA PROFESSIONAL SEAL 032967 ENGINEER JASON R. DOUGHTY

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State of North Carolina
Department of Transportaion
Raleigh, NC

Proposed Bridge on US 64 between Columbia and Roanoke Island over the Intracoastal Waterway Mile Point 83.5

Tyrrell and Dare County

State Project No. : HB-0001

January 3, 2024 Sheet 1 of 8

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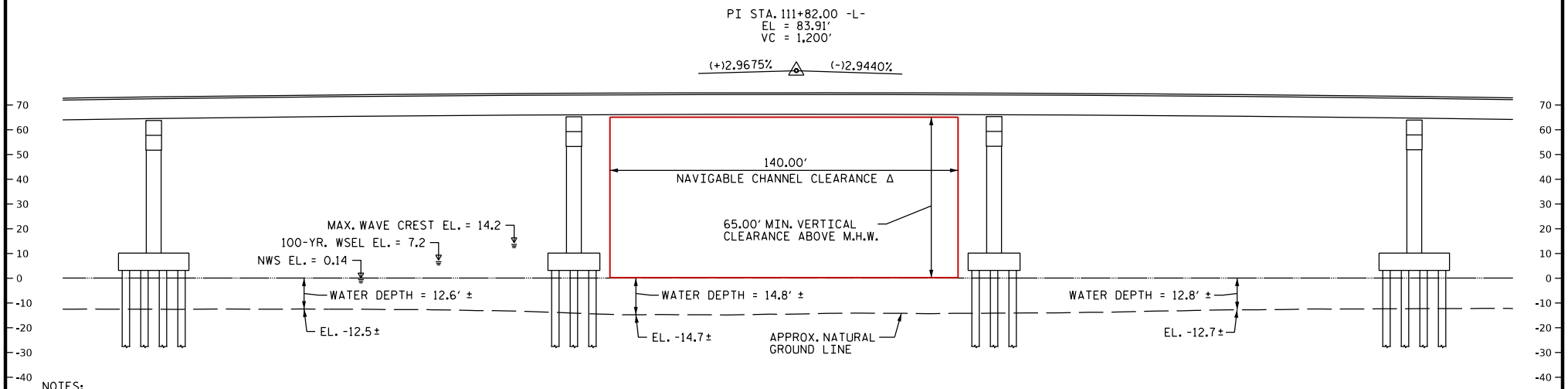


NOTES:

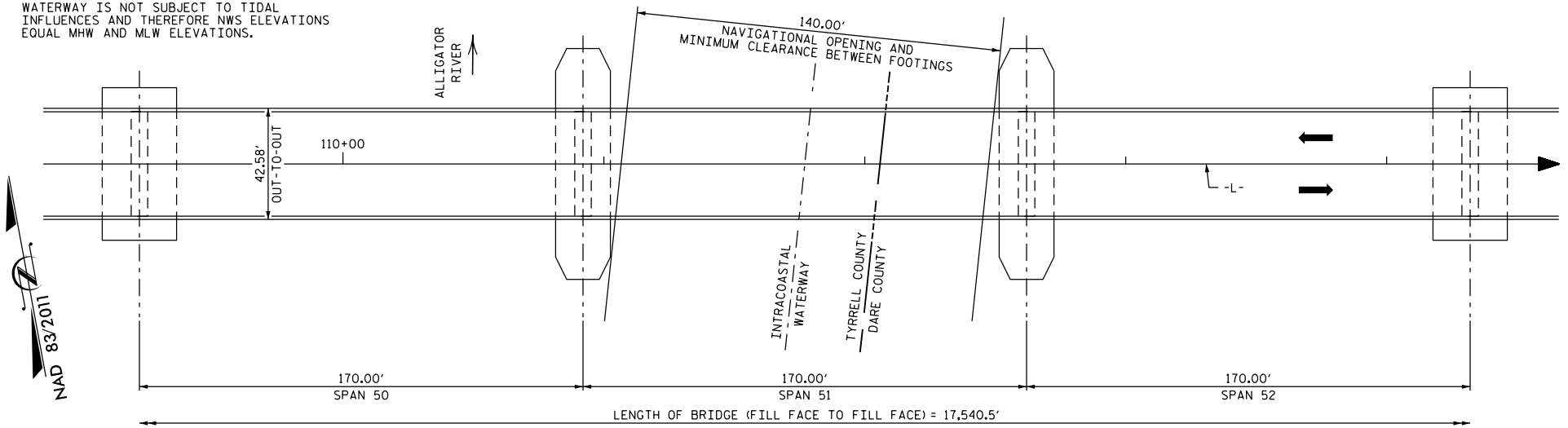
ELEVATIONS ARE SHOWN IN DECIMAL FEET

DATUM: NAVD 1988

WATERWAY IS NOT SUBJECT TO TIDAL INFLUENCES AND THEREFORE NWS ELEVATIONS EQUAL MHW AND MLW ELEVATIONS.

ELEVATION

Δ MEASURED NORMAL TO CHANNEL



PLAN

THIS BRIDGE HAS BEEN DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS.

CONCEPTUAL PLANS UTILIZED TO OBTAIN COAST GUARD BRIDGE PERMIT

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1/4/2024

NORTH CAROLINA PROFESSIONAL SEAL 032967 ENGINEER JASON R. DOUGHTY

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Jason R Doughty
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State of North Carolina
Department of Transportaion
Raleigh, NC

Proposed Bridge on US 64 between Columbia and Roanoke Island over the Intracoastal Waterway Mile Point 83.5

Tyrrell and Dare County

State Project No. : HB-0001

January 3, 2024 Sheet 2 of 8

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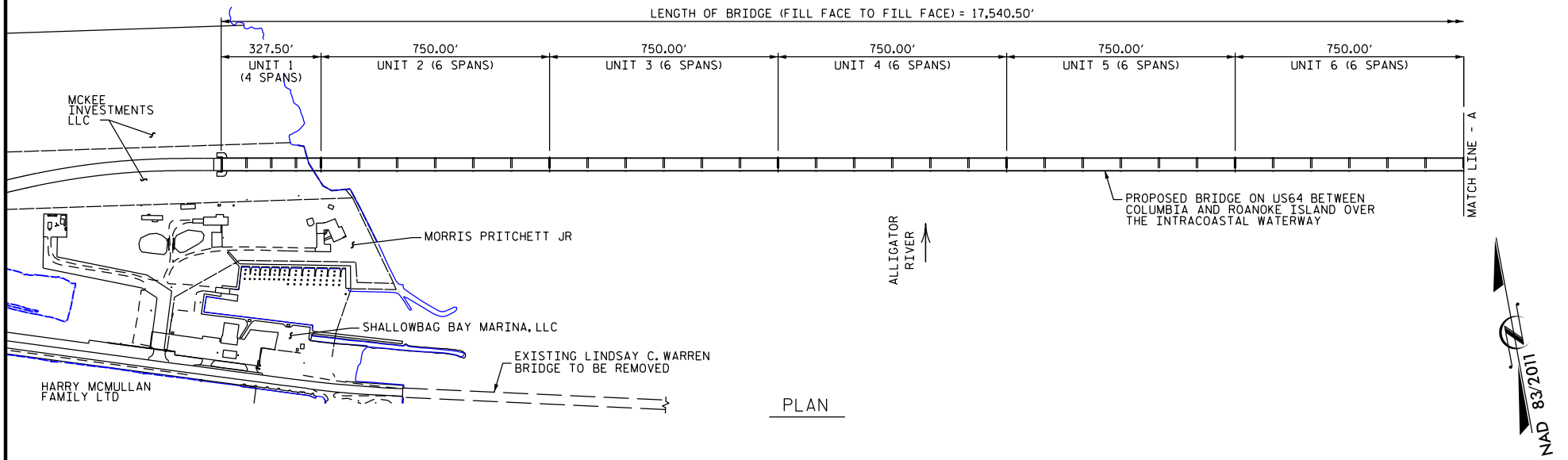

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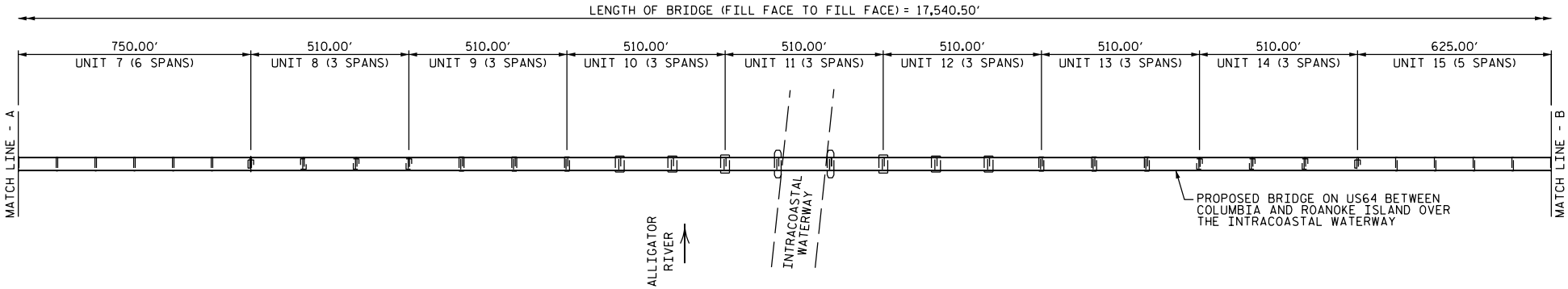

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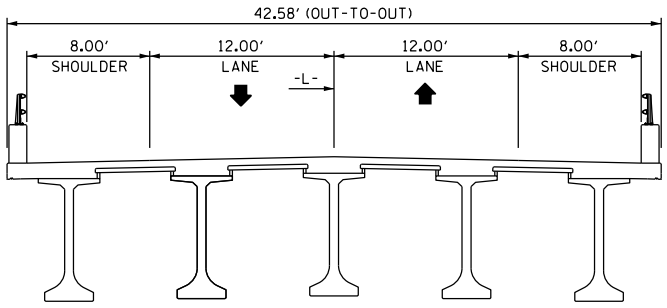

TYPICAL SECTION - UNITS 8 THRU 14

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CONCEPTUAL PLANS UTILIZED TO OBTAIN COAST GUARD BRIDGE PERMIT

NORTH CAROLINA PROFESSIONAL SEAL 032967 ENGINEER JASON R. DOUGHTY

1/4/2024

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State of North Carolina
Department of Transportaion
Raleigh, NC

Proposed Bridge on US 64 between Columbia and Roanoke Island over the Intracoastal Waterway Mile Point 83.5

Tyrrell and Dare County

State Project No. : HB-0001

January 3, 2024 Sheet 3 of 8

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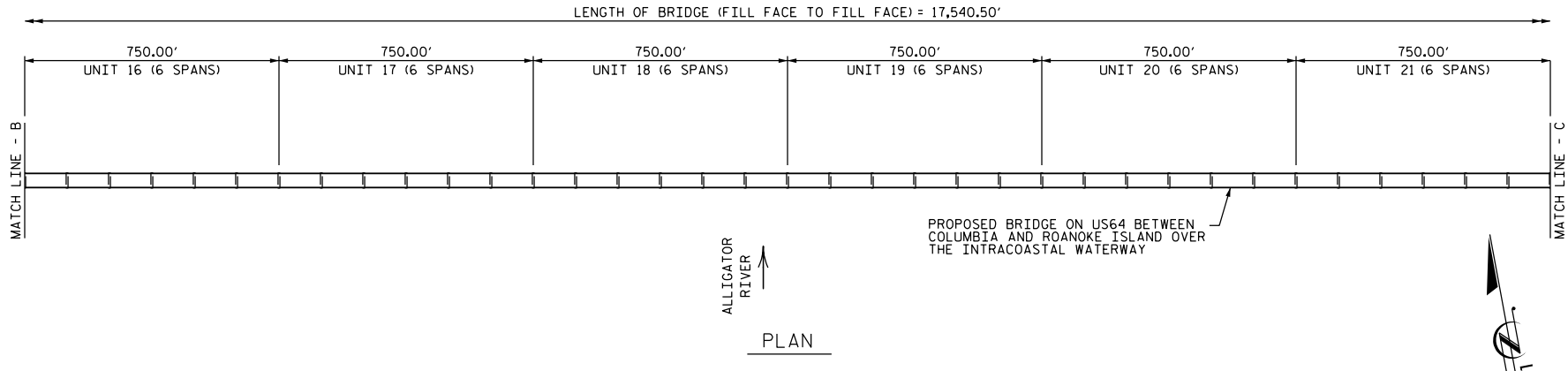

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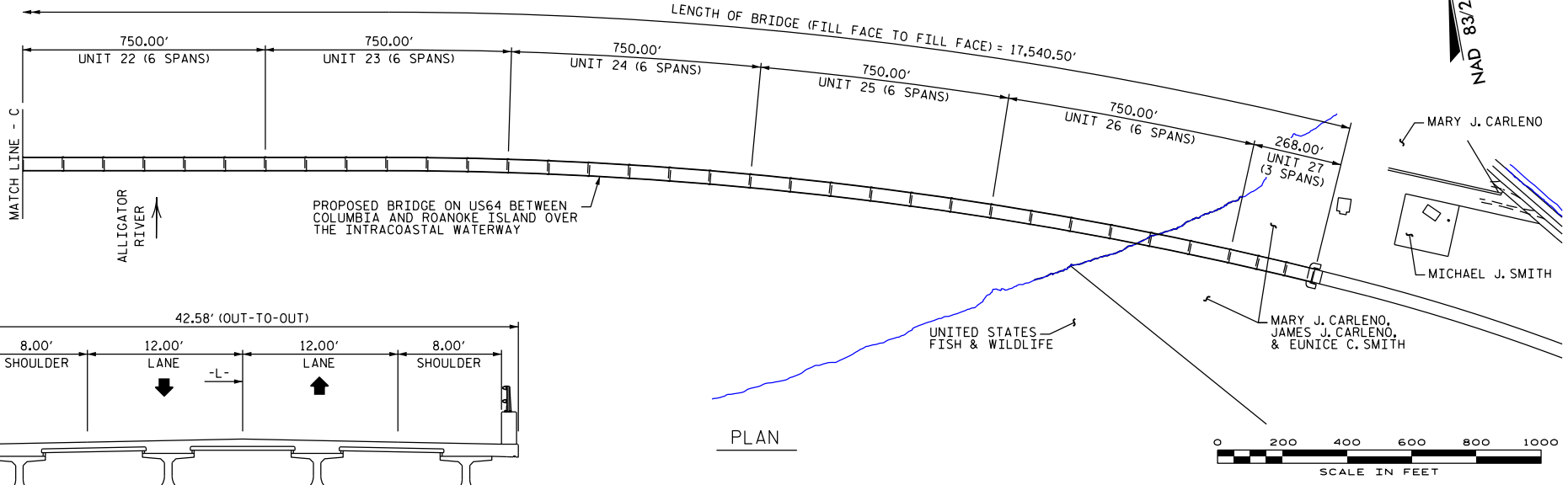

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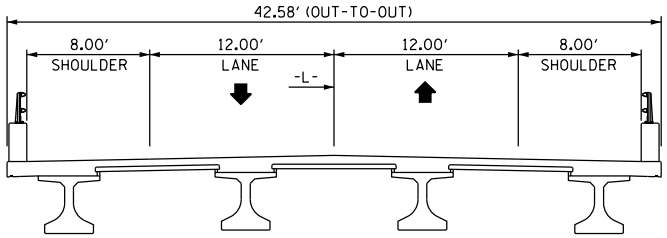

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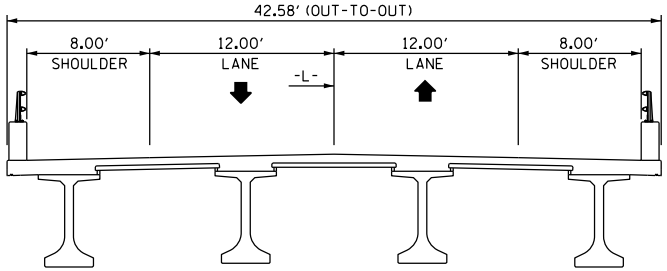

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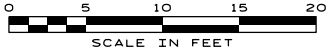

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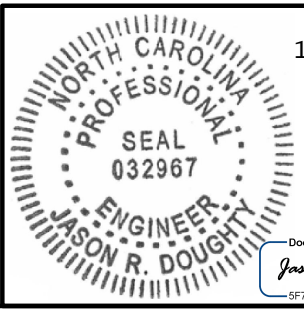

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State of North Carolina
Department of Transportaion
Raleigh, NC

Proposed Bridge on US 64 between Columbia and Roanoke Island over the Intracoastal Waterway Mile Point 83.5

Tyrrell and Dare County

State Project No. : HB-0001

January 3, 2024 Sheet 4 of 8

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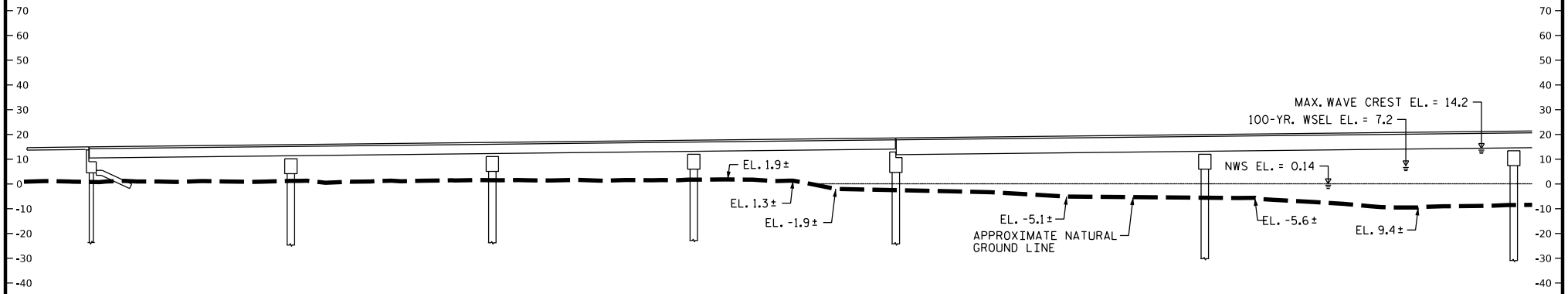

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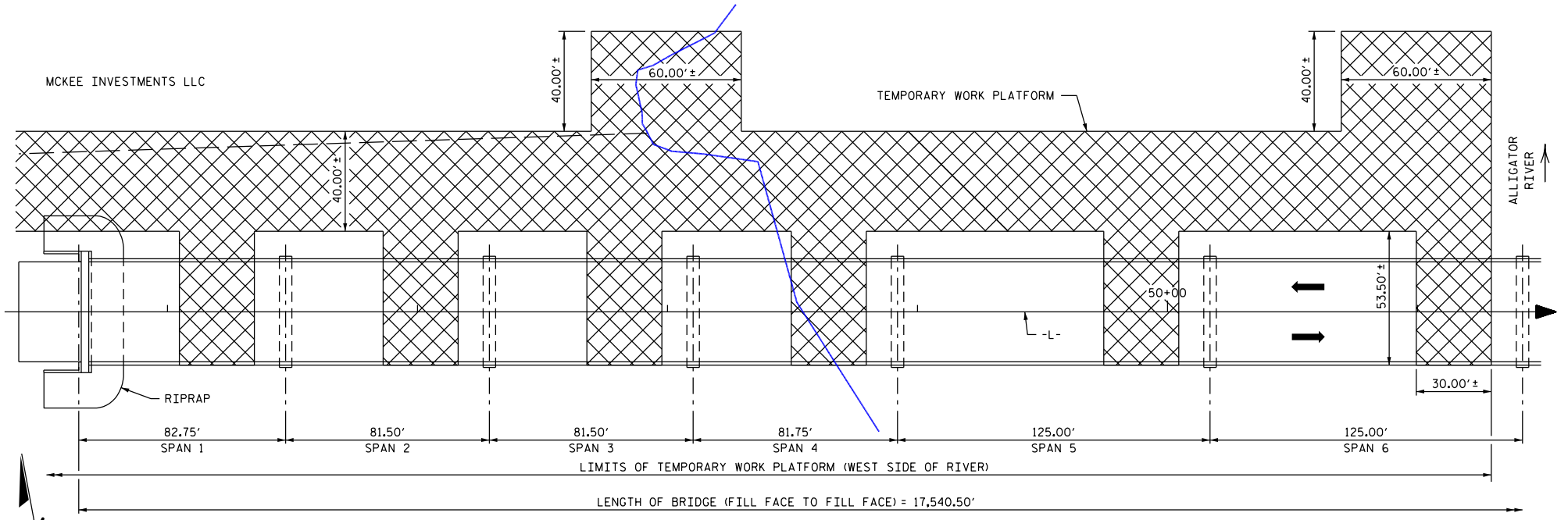

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NORTH CAROLINA PROFESSIONAL SEAL 032967 ENGINEER JASON R. DOUGHTY

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Department of Transportaion
Raleigh, NC

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Tyrrell and Dare County

State Project No. : HB-0001

January 3, 2024 Sheet 5 of 8

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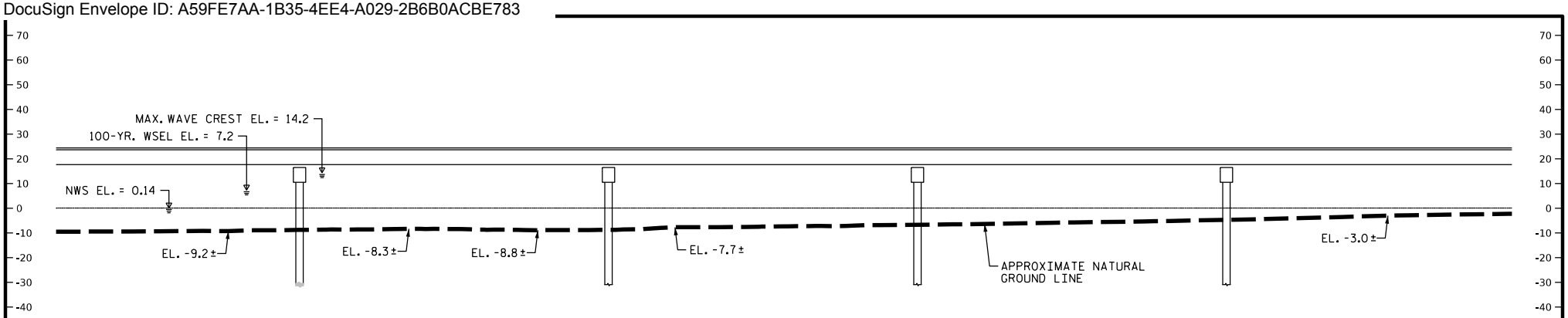

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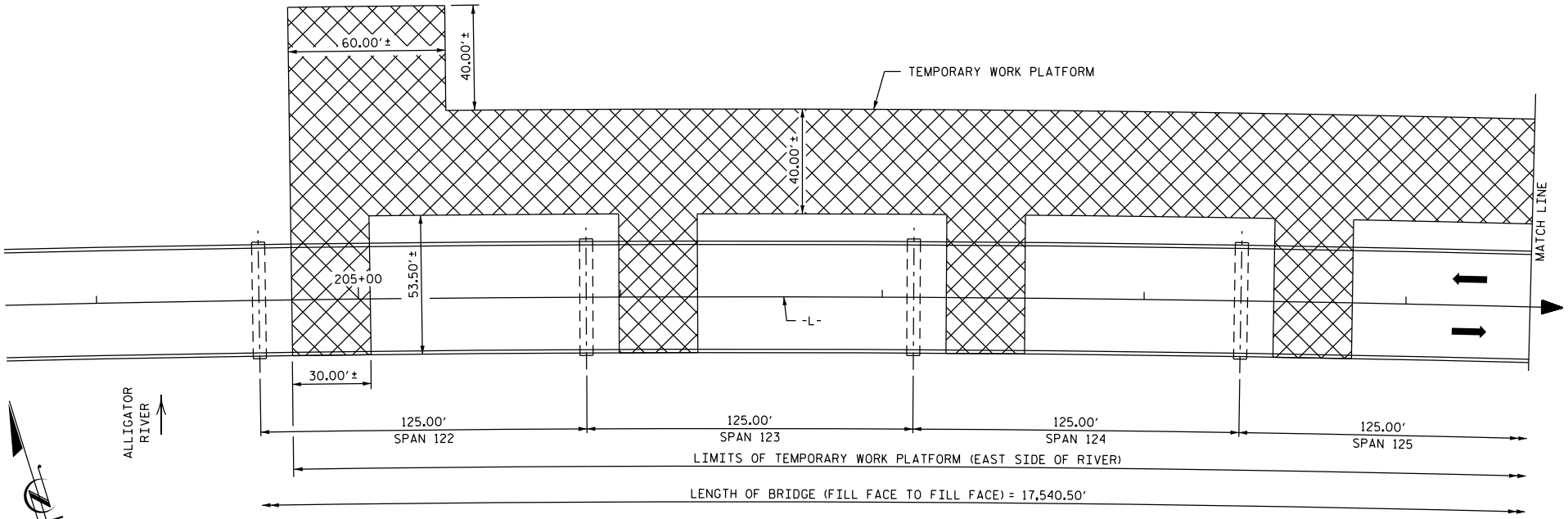

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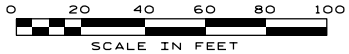

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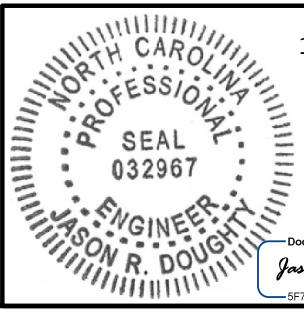

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Tyrrell and Dare County

State Project No. : HB-0001

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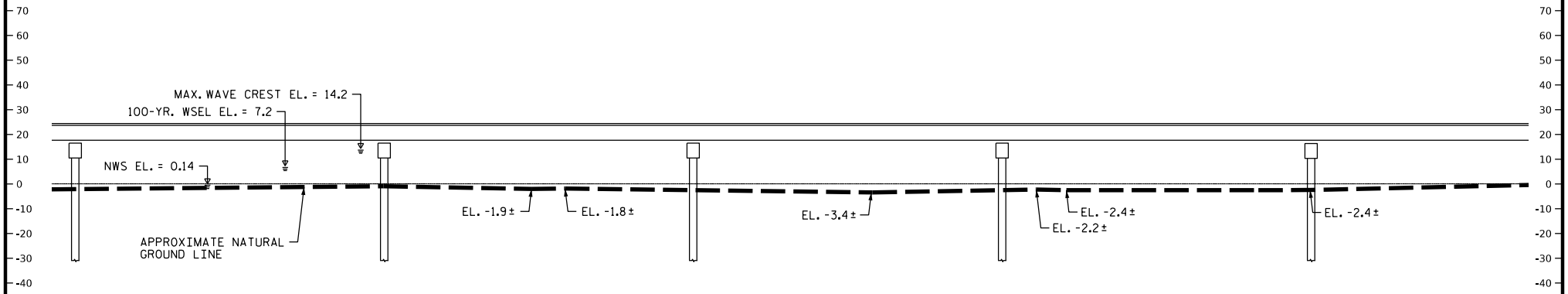

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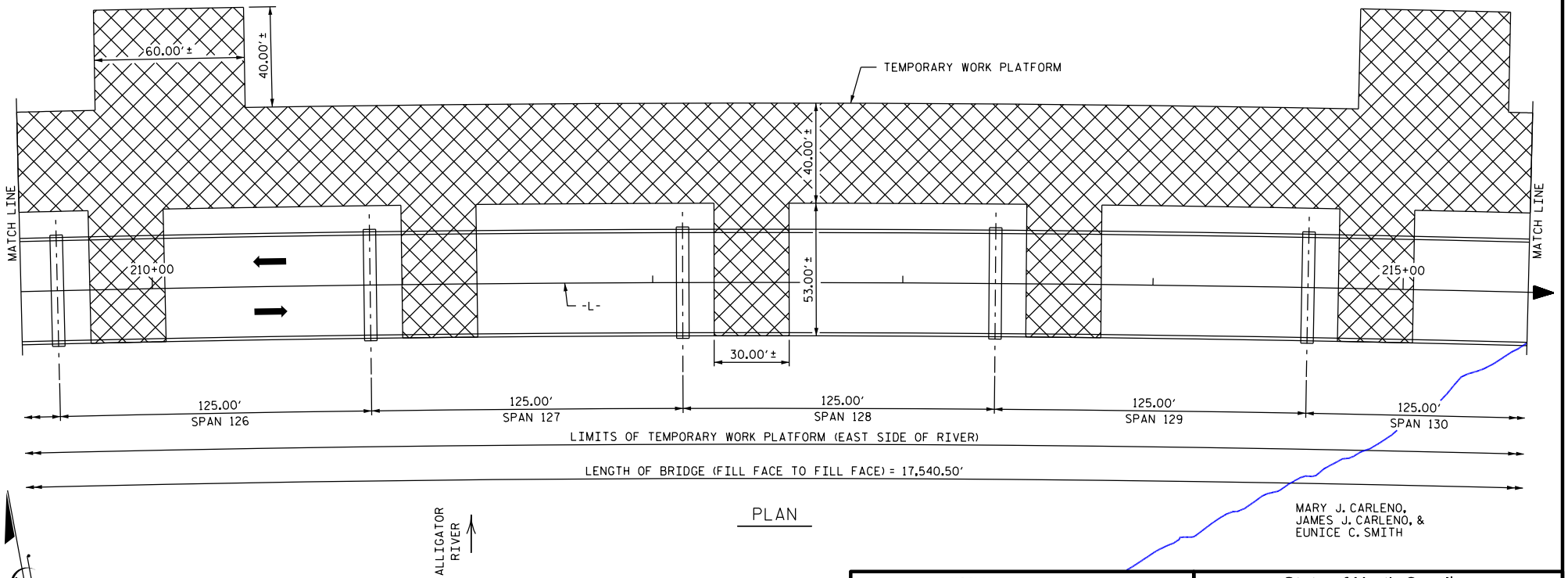

PLAN

ALLIGATOR RIVER

MARY J. CARLENO,
JAMES J. CARLENO, &
EUNICE C. SMITH

NAD 83/2011

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NORTH CAROLINA PROFESSIONAL SEAL 032967 ENGINEER JASON R. DOUGHTY

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State Project No. : HB-0001

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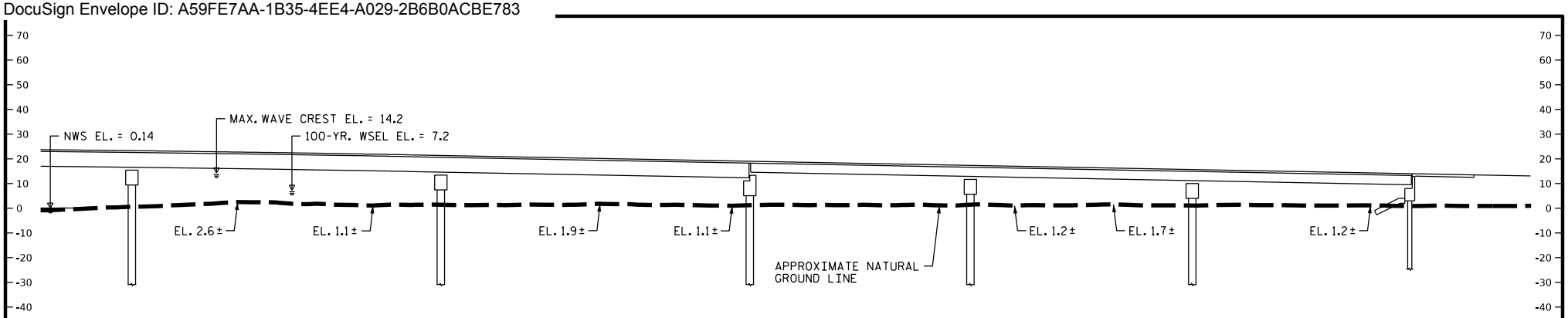

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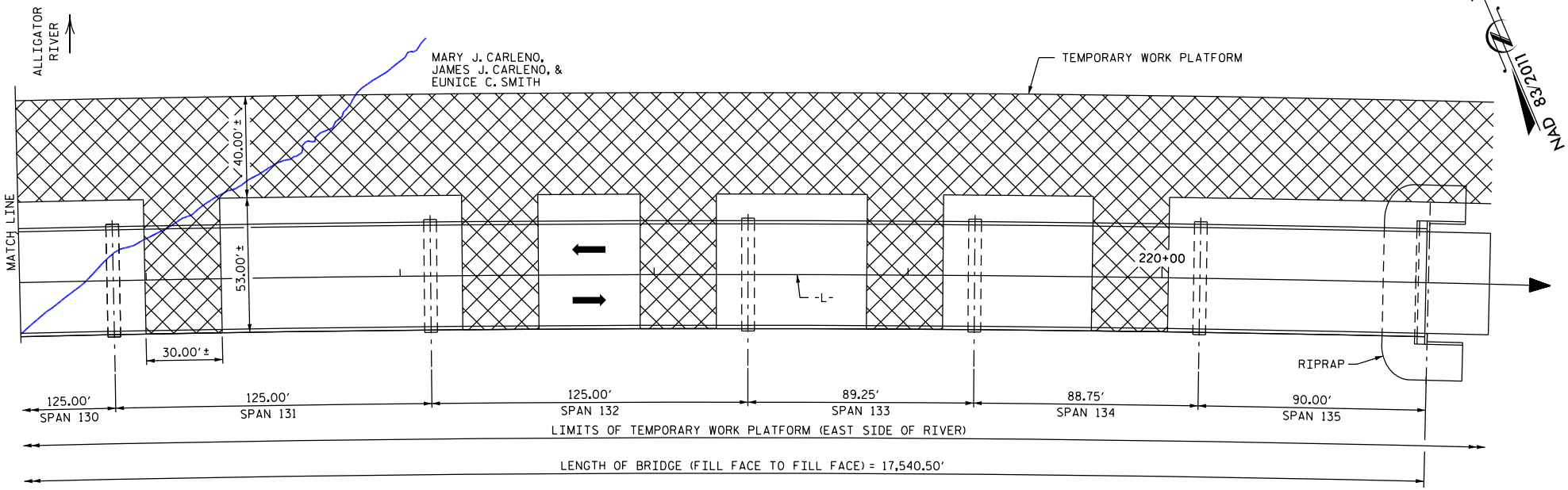

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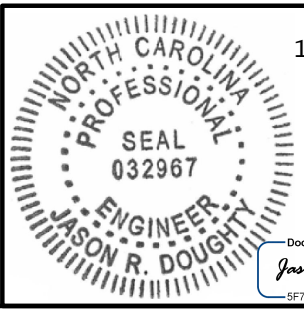

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Tyrrell and Dare County

State Project No. : HB-0001

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APPENDIX B: CATEGORICAL EXCLUSION AND ROW CONSULTATION

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Type III Categorical Exclusion Action Classification Form

STIP Project No.	**HB-0001**
WBS Element	**49475.1.1**
Federal Project No.	**NHPB-0001(156)**

A. Project Description:

As part of State Transportation Improvement Program (STIP) Project HB-0001, the North Carolina Department of Transportation (NCDOT) is proposing to replace the existing two-lane, 2.83-mile-long Lindsay C. Warren Bridge (Tyrrell County Bridge No. 7) on U.S. 64 over the Alligator River in Tyrrell and Dare Counties, North Carolina (refer to **Figure 1** and **Figure 2**). The Alligator River Bridge Replacement project will replace the existing swing-span bridge with a modern two-lane, fixed-span, high-rise bridge on new location, just north of the existing bridge. The project is approximately 4.6 miles in length.

B. Description of Need and Purpose:

Constructed in 1960, the Lindsay C. Warren Bridge is classified as “structurally deficient” with a rating of 31.71 out of 100 possible points. The existing bridge is experiencing substantial deterioration due to its age and structural deficiencies resulting in the need for extensive and costly ongoing maintenance with mechanical replacement parts for the swing span that are not readily available and that typically require custom fabrication. This results in lengthy timeframes, as well as higher than normal costs for repair and jeopardizes the bridge’s ability to provide a reliable connection between Columbia, Manns Harbor, Manteo, and the Outer Banks.

The need for the project is demonstrated by the following summary of existing and projected conditions:

- Replacement is critical due to the age and structural deficiency of the bridge. The existing bridge is a 2.83-mile long, 2-lane bridge consisting of 343 spans with a moveable steel swing span. The bridge was constructed in 1960 and is classified as structurally deficient with a sufficiency rating of 31.71 out of a possible 100.
- The existing bridge requires costly, heavy maintenance on a regular basis and requires constant smaller maintenance activities to keep the swing mechanism operational.
- In November 2019, a $17 million major rehabilitation project was completed on the bridge, consisting of several hundred pile jackets, concrete repair, deck surfacing, and a major mechanical overhaul of the swing mechanism and controls. Similar rehabilitation efforts will be needed within the next 7 years.
- Even with the major rehabilitation, NCDOT Division 1 staff is required to perform regular maintenance of the swing mechanism, which has a history of malfunction, resulting in closure of the bridge to vehicular travel. The mechanical parts, gears, and controls are not readily available and require custom fabrication with long lead times to acquire and replace.

The purpose of the proposed project is:

- To replace the existing two-lane, 2.83-mile-long Lindsay C. Warren Bridge, Tyrrell County Bridge No.7, carrying U.S. 64 across the Alligator River with a two-lane, high-rise, fixed-span bridge.

C. Categorical Exclusion Action Classification:

Type III

D. Proposed Improvements:

NCDOT Preferred Alternative

The HB-0001 project will replace the existing bridge with a modern two-lane, fixed-span bridge providing a vertical navigable channel clearance of 65-feet. The proposed typical cross section consists of two 12-foot travel lanes, undivided, with 8-foot outside shoulders on the bridge deck and 10-foot shoulders (5-foot paved) on the roadway approaches. The proposed typical sections for the roadway approaches (Typical Section No. 1) and the bridge deck (Typical Section No. 2), are shown in **Figure 4** and **Figure 5**.

The project begins in Tyrrell County on U.S. 64, west of the Alligator River Marina. The new bridge alignment diverges from the existing U.S. 64 alignment, passes north of an existing marina/convenience store (Alligator River Marina), and crosses the Alligator River to the north of the existing bridge. The project ends in Dare County and ties back into the existing U.S. 64 alignment, east of Old Ferry Landing Road. The total project length is approximately 4.24 miles. During construction, vehicular traffic will be maintained on the existing bridge, marine traffic will continue to use the existing navigation channel, and the swing span bridge will continue to function.

Other Alternatives Evaluated

When planning activities began in late 2020 for the HB-0001 project, it was decided to draw upon the extensive environmental studies that were conducted for the bridge and approach sections of the previous R-2544/R-2545 project. Given the requirement for a new crossing of the Alligator River to maintain traffic on the existing bridge, the crossing itself would not differ other than the travel lane requirement being reduced from four lanes to two. With land use and environmental features remaining essentially the same, the previous extensive alternatives analysis for the river crossing portion of the R-2544/R-2545 project, which included six bridge alignment options, was utilized as a starting point.

The Least Environmentally Damaging Practicable Alternative (LEDPA) bridge alignment from the previous R-2544/R-2545 project was carried forward into the HB-0001 project since concurrence on LEDPA was previously achieved with the NEPA/404 Merger Team and the other alternatives had been dropped from further consideration. To further verify this, the original alternatives were reviewed again based on the smaller overall footprint of the 2-lane roadway proposed for the HB-0001 project. This review verified that the LEDPA would not change based on the smaller cross section of the current project.

NCDOT also developed four roadway approach alignment alternatives on the western approach in Tyrrell County to minimize impacts to the Palmetto-Peartree Preserve parcel, located on the north side of existing U.S. 64 and owned by The Conservation Fund. NCDOT, in coordination with the Merger Team, selected Approach Alternative 3 as the Preferred Alignment Alternative for the western approach because it resulted in the greatest balance between impacting the Palmetto-Peartree Preserve and providing a safe roadway for the traveling public.

Cost Estimates

HB-0001 is included as an amendment to the 2020-2029 NCDOT STIP and is currently programmed for planning and environmental studies only. Cost estimates for the Preferred Alternative are provided in **Table 1**.

Table 1: HB-0001 Project Cost Estimates (as of June 2021)

	Cost
Right of Way	$436,100
Utility	$129,300
Construction	$211,700,000
TOTAL	**$ 212,265,400**

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Project Impacts

As discussed above, the HB-0001 project proposes a 2- lane typical section for the roadway and bridge. The project limits extend far enough for the roadway approaches of the new bridge to tie back into the existing alignment of U.S. 64. Environmental features located with the project study area, along with the proposed alignment are shown in **Figures 3, 3a, and 3b**.

Using the typical roadway cross sections shown in **Figure 4** and **Figure 5**, and the NCDOT Preferred Alignment Alternative for the HB-0001 bridge replacement, the following impact calculations were developed using the "slope stake limit plus 25 feet" buffer on either side of the alignment as a footprint to overlay on available, current environmental resource data in a Geographic Information System (GIS) application. The resulting estimated impacts are included in **Table 2** below:

Table 2: Potential Environmental Effects, HB-0001 Preferred Alternative

Resources	Impact	Notes
Built Environment		
Underground Storage Tanks (UST)	0	Closest USTs are located at Alligator River Marina and will be avoided
Cultural Resources	1	The Lindsay C. Warren, Tyrrell County Bridge No. 7 (Determined Eligible for listing in the National Register of Historic Places) will be demolished as part of the project
Relocated Structures (Residences/Businesses/Non-Profit)	0	
Communication Tower	0	
Cemetery	0	
Managed Areas (acres)		
Alligator River Game Lands	0.03	These impacts are due to the slope stakes plus 25-foot estimating methodology. NCDOT anticipates that these impacts will be eliminated as final design progresses and the buffer is removed
Alligator River National Wildlife Refuge	0.0	
Conservation Fund-owned land (Palmetto-Peartree Preserve)	1.2	Impact based on 150' Right of Way for the NCDOT Preferred Alignment (Alt 3) on the western approach
Natural Environment (acres)		
Prime Farmland	8.7	All acres are classified "Prime if Drained." Preliminary screening of farmland conversion impacts resulted in a total score of 55 out of 160 points, which is less than the 60-point threshold established by NRCS; therefore, no further analysis of farmland conversion impacts is required
Soils Impacts (Including Estuarine Open Water)	19.8	

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Table 2: Potential Environmental Effects, HB-0001 Preferred Alternative

Resources		Impact	Notes	
Plant Communities (excludes Maintained/Disturbed and Ag land)		16.5		
Canal Relocation		0.3		
Threatened & Endangered Species Habitat		Yes	**Species with Habitat (Biological Conclusions, April 2021 NRTR and RCW Draft BA)[1,2]:**	
			American Alligator (Not Required) Black rail (MA-NLAA) Northern long-eared bat (MA-LAA) Red wolf (MA-NLAA)	Red-cockaded woodpecker (MA-LAA) West Indian manatee (MA-NLAA) Shortnose sturgeon (MA-NLAA) Atlantic sturgeon (MA-NLAA) Bald eagle (No Effect)
Essential Fish Habitat		Yes	Alligator River	
Coastal Area Management Act (CAMA) Resources (acres)				
Estuarine Public Trust Waters		0.1		
Inland Public Trust Waters		0.0		
Inland Public Trust Waters Shorelines (30-foot buffer)		0.0		
Estuarine Public Trust Waters Shorelines (75-foot buffer)		1.6		
Outstanding Resource Waters (ORW) Shorelines (575 feet)		0.0	The ORW-designated portion of the Alligator River is south of the existing bridge, ending at the bridge	
Coastal Wetlands	Tyrrell County	0.09		
	Dare County	0.03		
Non-CAMA Resources (acres)				
Wetlands	Tyrrell County	8.6	Excludes Coastal Wetlands (listed above)	
	Dare County	6.7		
Surface Waters	Tyrrell County	0.05	Included Ponds and Tributaries	
	Dare County	0.3		

Notes: Impacts based on slope stakes plus 25ft.; the HB-0001 bridge length is based on the original R-2544/R-2545 design that was established at that project's Merger Concurrence Point 4A meeting; however, the final bridge length for the HB-0001 project will be determined during the subsequent final design phase.

[1] MA-LAA denotes "May Affect, Likely to Adversely Affect"

[2] MA-NLAA denotes "May Affect, Not Likely to Adversely Affect"

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E. Special Project Information:

Assessment of whether consideration of the Alligator River Bridge replacement using the previously selected LEDPA corridor for R-2544/R-2545 results in "Segmentation" under NEPA

The replacement of the Lindsay C. Warren Bridge over the Alligator River was previously identified within the larger 27.3 mile long widening of the U.S. 64 Corridor in Tyrrell and Dare Counties (NCDOT STIP Project R-2544/R-2545). The R-2544/R-2545 project was progressing through NCDOT's Merger Process until it was removed from the STIP due to lack of funding. A state DEIS was signed in January 2012. The replacement of the Alligator River Bridge was identified as a specific need within the R-2544/R-2545 project, with the acknowledgement that the age and condition of the structure may dictate its replacement before other sections of the greater roadway project were constructed. A Preferred Alternative/LEDPA was selected for the bridge and its approaches by the Merger Team on December 11, 2012.

The environmental planning and preliminary design phase for the HB-0001 project began in late 2020, with the assumption that Federal funding would be secured for construction of the bridge, thereby making the Federal Highway Administration (FHWA) the Lead Federal Agency for the project. In January 2021, at a Merger Screening Meeting, FHWA, the U.S. Army Corps of Engineers (USACE), and NCDOT determined that the HB-0001 project would proceed through the NEPA/404 Merger process as a standalone project.

On March 10, 2021, the Merger Team was convened to review the proposed HB-0001 project. The team concurred on the Purpose and Need to replace the Alligator River Bridge as a single and complete project. The Merger Team also agreed on project limits and a study area (Concurrence Point 1; CP1).

On April 21, 2021, the Merger Team identified sections from the R-2544/R-2545 project that provided for logical termini for the HB-0001 bridge replacement and defined a project sufficient in length to address environmental matters on an appropriate scope (CP2). The study area for the bridge replacement from the R-2544/R-2545 project was refined, and specific project termini were selected to allow assessment of the full range of alternatives previously considered for the replacement of the bridge and its approaches, and to provide logical tie-in points to the existing U.S. 64 roadway.

On June 23, 2021, the Merger Team confirmed the previously selected bridge alignment Preferred Alternative for the Alligator River Bridge replacement. It was determined that this alignment avoided and minimized impacts to resources and was the LEDPA (CP3).

FHWA has reviewed Title 23 Code of Federal Regulations Section 771.111(f) and the FHWA Memorandum titled "The Development of Logical Project Termini" (November 5, 1993), to ensure the HB-0001 Preferred Alternative/LEDPA is in regulatory compliance with regards to logical termini. The review indicates that the Preferred Alternative/LEDPA selected for project HB-0001 Bridge Replacement does not immediately prescribe transportation solutions beyond the proposed project, and that it also does not restrict the consideration of alternatives for other reasonably foreseeable transportation improvements, east or west of the limits of this project. The project has independent utility and evaluates environmental issues on a sufficiently broad scope to ensure that the project will function properly without requiring additional improvements elsewhere. After reviewing the study area, the limits and termini of the Preferred Alternative/LEDPA, and after assessing whether the proposed project restricts future foreseeable projects, FHWA has determined that the Preferred Alternative is not segmented in its scope or in its assessment of environmental impacts, consistent with the 23 CFR 771.111(f) regulations.

Wildlife Crossings

To improve wildlife habitat connectivity within the project study area, wildlife crossing structures and barrier fences have been included in the project designs to help eliminate road-kills and increase permeability of the roadway for the wide diversity of wildlife in the area. The new section of the bridge over land will allow for larger animal passage between the end bent and the shoreline. In addition, two arched pipes (53"X41"), one located on each approach to the bridge, are included to accommodate smaller wildlife crossing the U.S. 64 corridor.

Directional fencing will be installed to direct wildlife to these pipes and to the larger openings under the bridge to keep wildlife from crossing the roadway where it could potentially be struck by vehicular traffic.

The areas under the bridge that are designed to accommodate larger animals will include 10-foot barrier fencing with 3-foot herptile-excluding mesh at the base of the fence (buried 1-foot below grade). The arched pipes will include standard 4-foot to 5-foot field fence with attached 3-foot herptile-excluding mesh, buried 1-foot below grade. Barrier fencing will be constructed of non-combustible materials, per NCDOT's most current "Wildlife Fence Detail." In addition, access gates in the wildlife fencing will be installed at appropriately designated intervals to allow for maintenance access.

Public Involvement
There are no known or anticipated concerns or controversies relative to this project, however, there has been no public outreach conducted for the HB-0001 bridge replacement project as of June 2021. Funds for right of way acquisition and construction are anticipated to be secured in the near future by NCDOT, but have not yet been identified, and public engagement will not commence until such funding is secured. Public engagement activities will be coordinated with NCDOT Public Involvement prior to completion of the final designs and right of way plans to ensure full and fair participation of all potentially affected communities in the transportation decision-making process.

Bridge Design
Detailed design work related to the bridge structure, geotechnical foundations, and stormwater drainage is underway with the goal of developing a bridge structure that maximizes span lengths and minimizes the number of piers and foundations required to be constructed and located both in the Alligator River, as well as on the shorelines of each approach.

Due to the length of the proposed structure and its anticipated height above Mean High Water (MHW), an open drainage system for the deck is anticipated.

In addition, hydrodynamic modeling will be conducted by a coastal engineering firm and the results will be used to help determine the appropriate design for the bridge's superstructure, substructure, and foundations.

Section 106 Memorandum of Agreement
NCDOT and FHWA coordinated with NC-HPO on a Section 106 Memorandum of Agreement (MOA) that addresses the impact to the existing Lindsay C. Warren Bridge, which has been determined eligible for listing in the National Register of Historic Places. Mitigation efforts in the MOA include two-bar metal rail for the replacement structure, four stand-alone decorative panels and support structures, and photographic recordation of the existing bridge. Continued coordination with SHPO on these mitigation measures will occur as the project moves into the final design phase.

Additional Documentation
The project figures, Section 106 Re-Initiation Letter, Section 106 Memorandum of Agreement, Programmatic Section 4(f), State Historic Preservation Office Effects Determination forms, and tribal coordination letters are appended to this document (see **Appendix A**).

The technical reports and additional documentation listed below can be found in the NCDOT project file:

- Natural Resources Technical Report
- Red-Cockaded Woodpecker and Bald Eagle Biological Assessment
- Direct and Indirect Screening Tool
- GeoEnvironmental Phase I Report
- Traffic Noise Analysis Report
- Submerged Aquatic Vegetation (SAV) Report Memo
- Natural Resources Conservation Service (NRCS) Farmland Conversion Screening

F. Project Impact Criteria Checklists:

F3. Type III Actions

Proposed improvement(s) that fit Type III Actions (NCDOT-FHWA CE Programmatic Agreement, Appendix C) answer questions below.

- *NCDOT will certify the Categorical Exclusion for FHWA approval.*
- *If any questions are marked "Yes" then additional information will be required for those questions in Section G.*

		Yes	No
1	Does the project involve potential effects to Threatened or Endangered species listed by the US Fish and Wildlife Service (USFWS) or National Marine Fisheries Service (NMFS)?	☑	☐
2	Does the project result in impacts subject to the conditions of the Bald and Golden Eagle Protection Act (BGEPA)?	☐	☑
3	Does the project generate substantial controversy or public opposition, for any reason, following appropriate public involvement?	☐	☑
4	Does the project cause disproportionately high and adverse impacts relative to low-income and/or minority populations?	☐	☑
5	Does the project involve substantial residential or commercial displacements or right of way acquisition?	☐	☑
6	Does the project include a determination under Section 4(f)?	☑	☐
7	Is a project-level analysis for direct, indirect, or cumulative effects required based on the NCDOT community studies screening tool?	☐	☑
8	Does the project impact anadromous fish spawning waters?	☑	☐
9	Does the project impact waters classified as Outstanding Resource Waters (ORW), High Quality Waters (HQW), Water Supply Watershed Critical Areas, 303(d)-listed impaired water bodies, buffer rules, or submerged aquatic vegetation (SAV)?	☑	☐
10	Does the project impact Waters of the United States in any of the designated mountain trout streams?	☐	☑
11	Does the project require a US Army Corps of Engineers (USACE) Individual Section 404 Permit?	☑	☐
12	Will the project require an easement from a Federal Energy Regulatory Commission (FERC) licensed facility?	☐	☑
13	Does the project include Section 106 of the National Historic Preservation Act (NHPA) effects determination other than a No Effect, including archaeological remains?	☑	☐
14	Does the project involve GeoEnvironmental Sites of Concerns such as gas stations, dry cleaners, landfills, etc.?	☑	☐
15	Does the project require work encroaching and adversely effecting a regulatory floodway or work affecting the base floodplain (100-year flood) elevations of a water course or lake, pursuant to Executive Order 11988 and 23 CFR 650 subpart A?	☑	☐
16	Is the project in a Coastal Area Management Act (CAMA) county and substantially affects the coastal zone and/or any Areas of Environmental Concern (AEC)?	☑	☐

Type III Actions (continued)		Yes	No
17	Does the project require a US Coast Guard (USCG) permit?	☑	☐
18	Does the project involve construction activities in, across, or adjacent to a designated Wild and Scenic River present within the project area?	☐	☑
19	Does the project involve Coastal Barrier Resource Act (CBRA) resources?	☐	☑
20	Does the project impact federal lands (e.g. US Forest Service (USFS), US Fish and Wildlife Service (USFWS), etc.) or Tribal (Trust) Lands?	☐	☑
21	Does the project involve any changes in access control or the modification or construction of an interchange on an interstate?	☐	☑
22	Does the project have a permanent adverse effect on local traffic patterns or community cohesiveness?	☐	☑
23	Will maintenance of traffic cause substantial disruption?	☐	☑
24	Is the project inconsistent with the STIP, and where applicable, the Metropolitan Planning Organization's (MPO's) Transportation Improvement Program (TIP)?	☐	☑
25	Does the project require the acquisition of lands under the protection of Section 6(f) of the Land and Water Conservation Act, the Federal Aid in Fish Restoration Act, the Federal Aid in Wildlife Restoration Act, TVA, Tribal Lands, or other unique areas or special lands that were acquired in fee or easement with public-use money and have deed restrictions or covenants on the property?	☑	☐
26	Does the project involve Federal Emergency Management Act (FEMA) buyout properties under the Hazard Mitigation Grant Program (HMGP)?	☐	☑
27	Is the project considered a Type I under the NCDOT's Noise Policy?	☑	☐
28	Is there prime or important farmland soil impacted by this project as defined by the Farmland Protection Policy Act (FPPA)?	☑	☐
29	Is the project in an Air Quality non-attainment or maintenance area for a National Ambient Air Quality Standard (NAAQS)?	☐	☑
30	Are there other issues that arose during the project development process that affected the project decision?	☐	☑

G. Additional Documentation as Required from Section F (ONLY for questions marked 'Yes'):

Response to Question 1 – Threatened and Endangered Species

Northern long-eared bat

The US Fish and Wildlife Service has revised the previous programmatic biological opinion (PBO) in conjunction with FHWA, USACE, and NCDOT for the northern long-eared bat (NLEB) (*Myotis septentrionalis*) in eastern North Carolina. The PBO covers the entire NCDOT program in Divisions 1-8, including all NCDOT projects and activities. Although this programmatic covers Divisions 1-8, NLEBs are currently only known in 22 counties, but may potentially occur in 8 additional counties within Divisions 1-8. NCDOT, FHWA, and USACE have agreed to two conservation measures which will avoid/minimize mortality of NLEBs. At this time, these conservation measures only apply to the 30 currently known/potential counties shown on Figure 2 of the PBO. The programmatic determination for NLEB for the NCDOT program is **May Affect, Likely to Adversely Affect**. The PBO will ensure compliance with Section 7 of the Endangered Species Act for ten years (effective through December 31, 2030) for all NCDOT projects with a federal nexus in Divisions 1-8, which includes Dare and Tyrrell counties, where

HB-0001 is located.

Red Wolf
Suitable habitat for the red wolf, consisting of heavy vegetative cover and suitable availability of prey, is present within the study area. A review of North Carolina National Heritage Program (NCNHP) records, accessed March 25, 2021, indicates one known occurrence (EO ID: 23088) within 1.0 mile of the study area. Roadway improvements at either bridge approach are likely to result in only temporary disturbances and temporary territorial shifts for the red wolf. A biological conclusion of **May Affect, Not Likely to Adversely Affect** was reached for this species.

In an email to NCDOT, dated July 12, 2021, USFWS stated:

> *"Since, through avoidance and minimization efforts, we have now avoided all impacts to the Alligator River National Wildlife Refuge, the red wolf does not come into play for Section 7. The species in North Carolina is considered Experimental, Non-Essential. This means it is treated as federally threatened on National Wildlife Refuge and National Park Service lands only. Off of these federal lands it is considered "proposed", which does not require consultation. We often recommend doing Section 7 conference for proposed species, but that is probably not necessary for the red wolf since it appears the "proposed" status will not change anytime soon. If the status was to change in the future, it would only need informal consultation at that time."*

Black Rail
Suitable habitat for the black rail is present within the study area; however, minimal impacts to large marsh areas are anticipated to result from the project. No surveys for this species have been performed. A review of NCNHP records, accessed March 25, 2021, indicates no known occurrences within 1.0 mile of the study area. A biological conclusion of **May Affect, Not Likely to Adversely Affect** was reached for this species.

Informal consultation is anticipated for the black rail; any mitigation measures developed as part of the Section 7 Consultation process for these species will be incorporated into the final design for the project.

Red Cockaded Woodpecker (RCW)
One active and two abandoned RCW clusters are known to occur within a 0.5-mile radius of the proposed project. A Biological Evaluation Report for the RCW was completed in June 2021. No live RCW cavity trees will be removed or impacted by the proposed project. However, the project will impact foraging habitat for RCW Cluster TYR 63. This cluster is deficient in pine basal area (BA) pre- and post-project using the Regional Standard for Managed Stability (SMS) Guidelines for Northeast North Carolina (Carter 2014). Therefore, this cluster is expected to require Incidental Take due to project-related foraging habitat impacts.

No additional RCW groups will require Incidental Take due to group density or neighborhood-level impacts. A biological conclusion of **May Affect, Likely to Adversely Affect** was reached for this species.

Formal Section 7 Consultation with USFWS will be required for the RCW. A Biological Assessment (BA) has been completed and was submitted to USFWS so that a Biological Opinion (BO) can be rendered for the species. The BA/BO process will be completed prior to project construction letting and any conservation measures recommended by USFWS in their BO will be employed.

As compensation for impacts to TYR Cluster 63, one (1) credit will be debited from NCDOT's conservation credits at Palmetto-Peartree Preserve; post-project, 22 conservation credits will remain.

West Indian Manatee
Suitable habitat for the West Indian manatee is present within the study area in the Alligator River. A review of the NCNHP records, updated July 2018, indicates no known occurrences within 1.0 mile of the study area. *The Guidelines for Avoiding Impacts to the West Indian Manatee: Precautionary Measures for Construction Activities in North Carolina Waters* (USFWS, 2003) will be implemented for this project to

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ensure no adverse effects occur to this species. A biological conclusion of **May Affect, Not Likely to Adversely Affect** was reached for this species.

Atlantic Sturgeon
The mainstem of the Alligator River may offer suitable habitat for the sturgeon within the study area. Some canals and ditches in the study area may be adequate to support smaller anadromous species, such as river herring, but are unlikely to provide habitat for the Atlantic sturgeon. NCNHP records document EO 38940, the northern NC range of Atlantic sturgeon, within the study area. Based on available information and communication with NOAA Marine Fisheries on January 7, 2021, the Biological Conclusion for Atlantic sturgeon is **May Affect, Not Likely to Adversely Affect** due to lack of known occurrences.

Shortnose Sturgeon
The mainstem of the Alligator River may offer suitable habitat for the sturgeon within the study area. Some canals and ditches in the study area may be adequate to support smaller anadromous species, such as river herring, but are unlikely to provide habitat for the shortnose sturgeon. NCNHP records document no occurrences of shortnose sturgeon within the Alligator River. The closest NCNHP record is a historical occurrence in Albemarle Sound approximately 4 miles north of the project. Based on available information and communication with NOAA – Marine Fisheries on January 7, 2021, the Biological Conclusion for shortnose sturgeon is **May Affect, Not Likely to Adversely Affect** due to lack of known occurrences.

Response to Question 6 – Section 4(f)
The Lindsay C. Warren Bridge (Tyrrell County Bridge No. 7) is eligible for the National Register of Historic Places (NRHP) as an early example of the use of welding as a method of construction for long-span application of welder girders in the state of North Carolina. It is protected under Section 106 of the National Historic Preservation Act and Section 4(f) of the United States Department of Transportation (USDOT) Act of 1966.

The HB-0001 bridge replacement project will have an adverse effect on Bridge No. 7 because it will be demolished. FHWA consulted with the North Carolina State Historic Preservation Office (SHPO) and the Advisory Council on Historic Preservation (ACHP) in compliance with Section 106. A Memorandum of Agreement (MOA) was signed, outlining measures to be carried out, and is included in **Appendix A**. Bridge No. 7 has been documented in accordance with the MOA and will be included in the Historic Bridges of North Carolina website. Coordination with SHPO is ongoing (see Project Commitments Page).

FHWA has established a regulatory provision for Section 4(f) approval when a historic bridge is adversely affected by a proposed project under Section 106. A copy of the FHWA Section 4(f) Programmatic Evaluation for Historic Bridges is included in **Appendix A**.

Response to Question 8 – Anadromous Fish Spawning Waters
Anadromous fish habitat has been identified within the study area. The Alligator River north of the existing U.S. 64 bridge (30-16-21.5) is classified as coastal Anadromous Fish Spawning Area (AFSA) under Marine Fisheries Commission (MFC) jurisdiction. The Alligator River south of the existing U.S. 64 bridge (reach 30-16-7) is classified as joint AFSA waters under the jurisdiction of MFC and the North Carolina Wildlife Resource Commission (WRC). No Primary Nursery Areas have been identified within the study area. An in-water construction moratorium from February 15 to October 31 will apply to this project.

Response to Question 9 – Water Resources
The Alligator River has been designated as an Outstanding Resource Water (ORW) from the mouth of Northwest Fork to U.S. 64, south of the existing bridge. The North Carolina 2018 Final and 2020 draft Clean Water Act Section 303(d) lists of impaired waters identify the Alligator River 30-16-(7) as an impaired water for Legacy Category 5 Total Metals Assessment.

SAV surveys conducted in May 2021 did not identify SAV within the study area; however, because the project is currently unfunded for Right of Way and construction in the 2020-2029 STIP, re-surveys may be required at a future, appropriate time prior to the permitting and construction phase if a considerable amount of time elapses.

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Response to Question 11 –USACE Individual Section 404 Permit
Although the USACE has yet to make a final determination, NCDOT believes a Section 404 Individual Permit may not be required from the USACE; and they may issue a General Permit 31 instead.

Response to Question 13 – Section 106 of the National Historic Preservation Act
Construction for the Lindsay C. Warren Bridge was completed in 1962. The bridge was determined eligible for listing in the NRHP during the 2005 NCDOT Historic Bridge Inventory. The bridge is eligible for the NRHP under Criterion C as an early example of the use of welding as a method of construction for long-span application of welder girders in the state of North Carolina.

The Alligator River Bridge Replacement project proposes to replace the Lindsay C. Warren Bridge, thereby resulting in an “Adverse Effect on Historic Properties” finding by FHWA.

SHPO concurred with FHWA’s finding on June 24, 2021 (see **Appendix A**)

Response to Question 14 – GeoEnvironmental Sites of Concern
One site of concern, the Alligator River Marina on the western bridge approach in Tyrrell County, was identified within the proposed study area. The Alligator River Marina operates a convenience store and gas station at this location. According to the regulatory database, there are five underground storage tanks registered to this address. An incident is associated with the parcel when the site operated as Split Second (Eastern Fuels). That incident was officially closed out in February of 2010. The 11 monitoring wells associated with the incident were abandoned in April 2010.

Low budgetary and scheduling impacts resulting from this site are anticipated. Discovery of additional sites not recorded by regulatory agencies and not reasonably discernible during the project reconnaissance may occur. The NCDOT GeoEnvironmental Section should be notified immediately after discovery of such sites so their potential impact(s) may be assessed.

Sites of concern identified in the GeoEnvironmental Phase I Report should be reviewed by the GeoEnvironmental Section once the Final Right of Way plans are complete to determine if Phase II Investigations and Right of Way Recommendations are necessary prior to right of way being acquired.

Response to Question 15 – Floodplain
The proposed project is within FEMA Regulated Zone AE with the Atlantic Ocean as the flooding source. Since the flooding source is coastal, there is no regulatory floodway within the project limits. Additionally, since the flood source is coastal, this project should not adversely affect the Base Flood Elevations.

Response to Question 16 – Coastal Area Management Act (CAMA)
The study area is located within the Estuarine and Ocean System Area of Environmental Concern (AEC). The Alligator River, as well as portions of Tributaries TA, TB, and TD are designated as Estuarine Waters and Public Trust Waters. Coastal Shorelines include all lands within 75 feet of the normal high-water level of estuarine waters and within 30 feet of the normal high-water level of public trust waters. Additionally, CAMA coastal wetlands are present at wetland sites WC, WN, WO, WP, and WQ, as detailed in the NRTR.

The proposed HB-0001 bridge structure is currently designed to span the public trust water shoreline buffers (30-foot and 75-foot buffer zones) on each side of the Alligator River. Additional structural, geotechnical, and hydraulic design will be performed in the final design phase to further evaluate the proposed bridge structure length to minimize the currently anticipated impacts to jurisdictional wetlands and streams and CAMA AEC associated with the project.

Response to Question 17 – US Coast Guard (USCG) Permit
The Alligator River has been designated by the USACE as a Navigable Water under Section 10 of the Rivers and Harbors Act. A Navigational Impact Report is being prepared and coordination with the USCG has been initiated by the Project Team. As part of this effort, the minimum horizontal and vertical clearances for the navigational channel will be developed in coordination with the USCG and a Coast Guard Bridge Permit will be required.

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Response to Question 25 – Public Trust Resources
Public Trust Resources in the project study include:

- Alligator River National Wildlife Refuge
- NC WRC Alligator River Game Lands
- Palmetto-Peartree Preserve (Conservation Fund-owned property)
- NC WRC Boat Access
- NC Waterfront Access Marine Industry Fund (WAMI) Site

Alignment shifts were made to the western roadway approach to avoid impacts to the Alligator River Game Lands south of existing U.S. 64, which are a Designated Nature Preserve, as well as the WAMI site. The alignment on the eastern approach was also shifted during the R-2544/R-2545 Merger CP4A meeting to avoid impacting the Alligator River National Wildlife Refuge and the NC WRC public boat access on Old Ferry Landing Road.

In addition, four roadway approach alignment alternatives were developed on the western approach in Tyrrell County to minimize impacts to the Palmetto-Peartree Preserve parcel, located on the north side of existing U.S. 64 and owned by The Conservation Fund. NCDOT, in coordination with the Merger Team, selected Alternative 3 as the Preferred Alignment Alternative for the western approach because it resulted in the greatest balance between impacting the Palmetto-Peartree Preserve and providing a safe roadway for the traveling public.

Because Alternative 3 resulted in an estimated 1.2 acres of right of way impact to the Palmetto-Peartree Preserve, continued coordination between NCDOT, The Conservation Fund, and the N.C. Division of Cultural Resources – Land and Water will occur during the final design and right of way acquisition phase of the project related to these anticipated impacts and the existing conservation easement on the Palmetto-Peartree Preserve parcel.

Response to Question 27 – Traffic Noise
Based on the HB-0001 Traffic Noise Report (TNR), the Preferred Alternative is predicted to result in two traffic noise impacts. Consideration for noise abatement measures was given to all impacted receptors. For the proposed project, no traffic noise abatement measures have been determined to be feasible and reasonable. Furthermore, temporary construction noise impacts may occur due to the proximity of noise-sensitive residential receptors to project construction activities. It is the recommendation of the TNR that reasonable efforts should be made to reduce exposure of noise-sensitive areas to temporary construction noise impacts. No noise abatement measures are likely for incorporation into the project design plans for the HB-0001 project. Additional noise studies will not be necessary unless design modifications occur, additional alternatives are considered, or substantial changes to 2045 Design Year traffic volumes are predicted such that traffic noise impacts need to be reconsidered.

Response to Question 28 – Farmlands
Farmlands located within the study area are classified as "Prime if Drained". Preliminary screening of farmland conversion impacts resulted in a total score of 55 out of 160 points, which is less than the 60-point threshold established by NRCS; therefore, no further analysis of farmland conversion impacts is required.

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H. Project Commitments:

NCDOT PROJECT COMMITMENTS

STIP Project No. **HB-0001**
Replace Bridge No. 7 over the Alligator River
Tyrrell and Dare Counties
Federal Aid Project No. NHPB-0001(156)
WBS Element 49475.1.1

FEMA Floodplains and Floodways (NCDOT Division 1, NCDOT Hydraulics Unit)

- This project involves construction activities on or adjacent to a FEMA-regulated stream(s). Therefore, the Division will submit sealed as-built construction plans to the NCDOT Hydraulics Unit upon completion of project construction, certifying the drainage structure(s) and roadway embankment located within the 100-year floodplain were built as shown in the construction plans, both horizontally and vertically.

NC Floodplain Mapping Program (NCDOT Division 1, NCDOT Hydraulics Unit)

- NCDOT will coordinate with the NC Floodplain Mapping Program (FMP), the delegated state agency for administering FEMA's National Flood Insurance Program, to determine the status of the project with regard to applicability of NCDOT'S Memorandum of Agreement, or approval of a Conditional Letter of Map Revision (CLOMR) and subsequent final Letter of Map Revision (LOMR).

Public Involvement and Outreach (NCDOT Public Involvement, NCDOT Division 1, NCDOT PMU)

- Public engagement activities will be coordinated with NCDOT Public Involvement prior to completion of the final designs and right of way plans to ensure full and fair participation of all potentially affected communities in the transportation decision-making process.

Dare County Schools (NCDOT Division 1, NCDOT Roadway, NCDOT Traffic Safety Unit)

- Alex Chandler, the Dare County School Transportation Director, reported in a telephone interview on June 2, 2021, that one school bus operates on U.S. 64 within the project limits, turning around prior to the bridge using a "vee" area at the Old Ferry Landing Road intersection with U.S. 64. One bus turns around twice each school day (morning and afternoon).

  During the final design phase of the project, NCDOT will evaluate design revisions that accommodate a bus turnaround in the vicinity of Old Ferry Landing Road, as well as provisions for continued turnaround access during construction.

GeoEnvironmental Sites of Concern (NCDOT GeoEnvironmental Unit)

- Sites of concern identified in the GeoEnvironmental Phase I Report should be reviewed by the NCDOT GeoEnvironmental Section once the Final Right of Way plans are complete to determine if Phase II Investigations and Right of Way Recommendations are necessary prior to right of way being acquired.

Outstanding Resource Water (NCDOT Division 1, NCDOT ECAP)

- The Alligator River has been designated as an Outstanding Resource Water (ORW) from the mouth of Northwest Fork to U.S. Highway 64, south of the existing bridge. Best Management Practices from Design Standards in Sensitive Watersheds will be employed.

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Wildlife Crossings (NCDOT Division 1, NCDOT Roadway Design, NCDOT Roadside Environmental Unit)

- The proposed project includes two arched pipes (53"X41"), one located on each approach to the bridge, that are included to accommodate wildlife crossing the U.S. 64 corridor. Standard 4-to-5-foot directional fencing will be installed to direct wildlife to these pipes and to keep wildlife from crossing the roadway where it could potentially be struck by vehicular traffic.
  Herptile-excluding mesh will be attached to the fencing and will extend upwards a minimum of 2-feet and be buried 1-foot below ground to prevent small animals, reptiles, and amphibians from breaching the wildlife fence and entering the U.S. 64 travel way.

  Fencing 10-feet in height will be provided in the area around the end of the bridge on both approaches, and along both the northern and southern sides of U.S.64, to prevent larger animals from gaining access to the U.S. 64 corridor. The fencing will extend underneath the bridge to provide a continuous length of fencing.

  Access gates in the wildlife fencing will be installed at appropriately designated intervals to allow for maintenance and ease of access once the wildlife fencing is installed.

Anadromous Fish Habitat (NCDOT Division 1, NCDOT ECAP)

- The Alligator River north of the existing US 64 bridge (30-16-21.5) is classified as coastal Anadromous Fish Spawning Area (AFSA) under Marine Fisheries Commission (MFC) jurisdiction. The Alligator River south of the existing US 64 bridge (30-16-7) is classified as joint AFSA waters under the jurisdiction of MFC and the North Carolina Wildlife Resource Commission (WRC). A construction moratorium from February 1 to October 31 will apply to this project.

Submerged Aquatic Vegetation (NCDOT Division 1, NCDOT ECAP)

- Submerged aquatic vegetation (SAV) surveys conducted in May 2021 did not identify SAV within the study area; however, because the project is currently unfunded for Right of Way and construction in the 2020-2029 STIP, re-surveys may be required at a future, appropriate time prior to the permitting and construction phase if a considerable amount of time elapses.

Estuarine and Ocean System Area of Environmental Concern (AEC) (NCDOT Division 1, NCDOT ECAP, NCDOT Structures Management Unit, NCDOT Hydraulics Unit)

- The proposed HB-0001 bridge structure is currently designed to span the public trust water shoreline buffers (30-foot and 75-foot buffer zones) on each side of the Alligator River. Because this bridge is a coastal/tidal bridge with a high criticality rating, additional structural, geotechnical, and 2D hydrodynamic modeling and design efforts are being conducted to address, among other items, sea level rise (2090), storm surge, coastal scour, and wave loads. These design efforts will further evaluate and assist in determining the optimal length for the new bridge structure and pier locations and will seek to avoid and minimize, to the extent practicable, impacts to adjacent jurisdictional wetlands, streams, and CAMA AECs.

West Indian Manatee (NCDOT Division 1, NCDOT ECAP)

- Construction contracts will require compliance with the US Fish & Wildlife Service's *Guidelines for Avoiding Impacts to the West Indian Manatee: Precautionary Measures for Construction Activities in North Carolina Waters* (USFWS, 2003) to ensure no adverse effects occur to this species.

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Atlantic and Shortnose Sturgeon (NCDOT Division 1, NCDOT ECAP)

- Conservation measures for the project to protect shortnose sturgeon include no hopper dredging and measures to minimize habitat degradation. Such measures include Best Management Practices (BMPs) involving use, storage, and disposal of construction/demolition materials to minimize short-term turbidity or water quality degradation during over-water construction over the Alligator River and during periodic maintenance. In addition, the project will incorporate BMPs to reduce habitat degradation from stormwater runoff pollution. The same conservation measures will be applied to the Atlantic sturgeon.

Black Rail (NCDOT Division 1, NCDOT ECAP)

- Informal Section 7 Consultation with USFWS will be required for the black rail, which has been assigned a Biological Conclusion of "May Affect, Not Likely to Adversely Affect." Consultation will occur and concurrence will be received from USFWS prior to project construction letting.

Red-cockaded woodpecker (NCDOT Division 1, NCDOT ECAP, NCDOT EPU)

- Formal Section 7 Consultation with USFWS will be required for the red-cockaded woodpecker. A Biological Assessment (BA) has been completed and was submitted to USFWS so that a Biological Opinion (BO) can be rendered for the species. The BA/BO process will be completed prior to construction Let and any conservation measures recommended by USFWS in its BO will be employed on this project.

  As compensation for impacts to Tyrell County (TYR) Cluster 63, one (1) credit will be debited from NCDOT's conservation credits at P3; post-project, 22 conservation credits will remain.

Waterfront Access Marine Industry (WAMI) Fund Site (NCDOT Division 1, NCDOT ECAP, NCDOT EPU)

- In Tyrrell County on the south side of U.S. 64, a rock jetty with bulkhead, 10 boat slips, and unpaved parking is located within NCDOT right-of-way. This small facility supporting commercial fishing was constructed using funding from the Waterfront Access Marine Industry (WAMI) Fund. The WAMI program was established by the N.C. General Assembly to ensure existing and future waterfront-dependent uses. The WAMI site is operated by a waterman's association whose members pay dues to the association for access and maintenance of the site. The project is not anticipated to directly impact the facility; however, plans for demolition of the existing bridge have not yet been developed, and, therefore, proposed temporary construction easements are not yet known.

  If demolition plans will impact the WAMI site, they should be coordinated with the waterman's association (Aron Gallop, -252-394-5185) prior to completion of final designs and right-of-way plans.

Section 106 Memorandum of Agreement (NCDOT HUE, NCDOT SMU, NCDOT PMU, Division 1)

- A Section 106 Memorandum of Agreement (MOA) has been signed by NCDOT, FHWA, and the state historic preservation office (SHPO) that addresses the impacts to the existing Lindsay C. Warren Bridge, which has been determined eligible for listing in the National Register of Historic Places. Mitigation efforts outlined in the MOA include two-bar metal rail for the replacement structure, four stand-alone decorative panels and support structures, and photographic recordation of the existing bridge. Continued coordination with SHPO on these mitigation measures will occur as the project moves into the final design phase.

I. Categorical Exclusion Approval:

STIP Project No.	**HB-0001**
WBS Element	49475.1.1
Federal Project No.	NHPB-0001(156)

Prepared By:

8/31/2021
Date

DocuSigned by:
Craig M. Young
DD3A49A9CC86481...
Craig M. Young, PE, NEPA Group Lead
Three Oaks Engineering, Inc.

Prepared For: North Carolina Department of Transportation

Reviewed By:

8/31/2021
Date

DocuSigned by:
33883EFFD0F44D3...
Colin Mellor, Eastern Regional Team Lead
North Carolina Department of Transportation – Environmental Policy Unit

☐ ~~**Approved**~~

☑ **Certified** • If classified as Type III Categorical Exclusion.

8/31/2021
Date

DocuSigned by:
John Conforti
B16C58DCDB624C6...
John G. Conforti, REM, Senior Project Manager
North Carolina Department of Transportation – Project Management Unit

FHWA Approved: For Projects Certified by NCDOT (above), FHWA signature required.

8/31/2021
Date

DocuSigned by:
Seth Wilcher
B34ADF9A292349B...
for John F. Sullivan, III, PE, Division Administrator
Federal Highway Administration

Note: Prior to ROW or Construction authorization, a consultation may be required (please see Section VII of the NCDOT-FHWA CE Programmatic Agreement for more details).

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FIGURES

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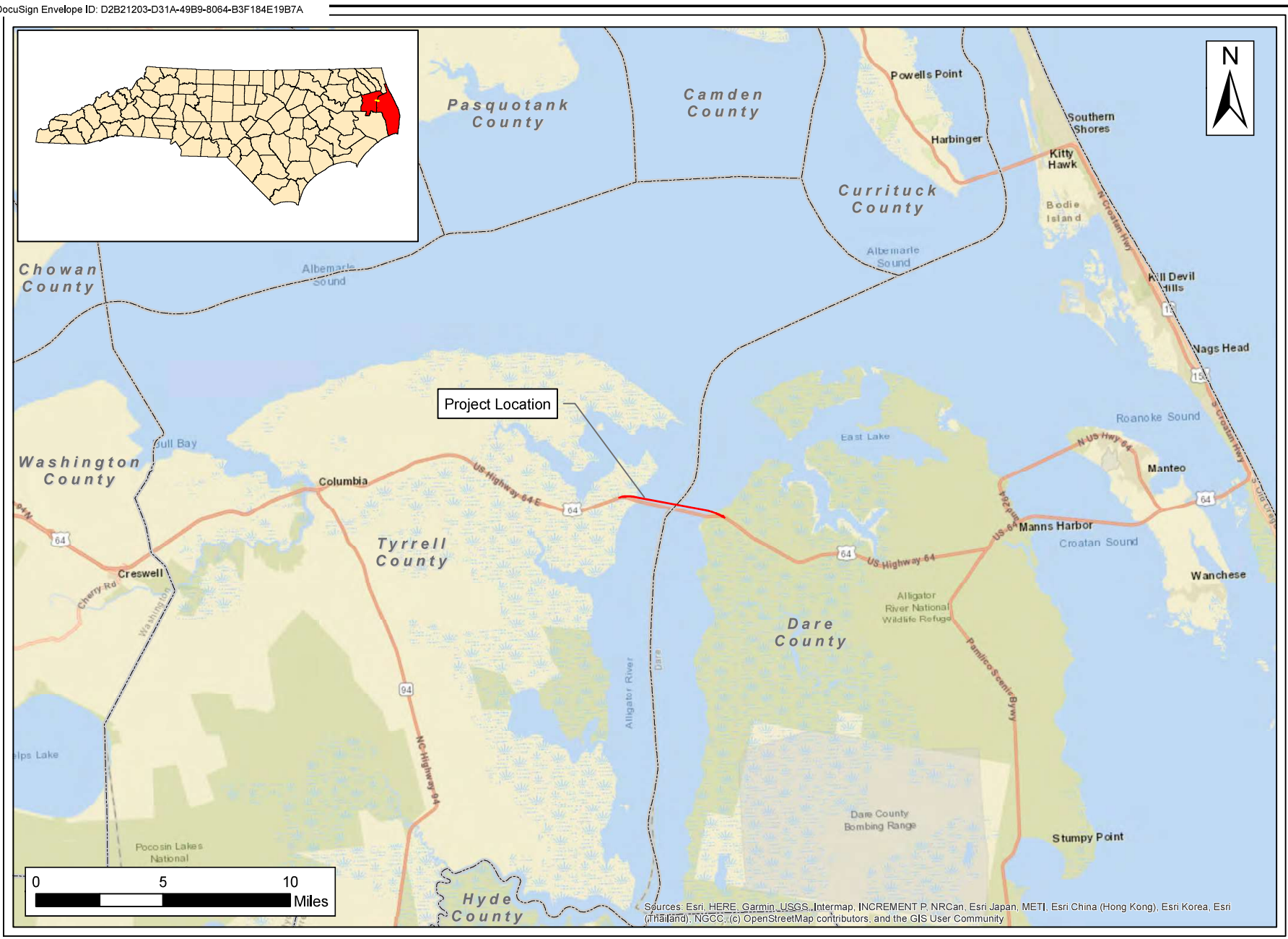

THREE OAKS ENGINEERING

Prepared For:

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

Replace U.S. 64 Tyrrell County Bridge No. 7 over the Alligator River.

HB-0001 Project Design Map

Federal Aid No. NHPB-0001(156) WBS # 49475.1.1

Tyrrell & Dare Counties

Date:	July 2021
Scale:	As Shown
Job No.:	HB-0001
Drawn By: CMR	Checked By: JSM

Figure

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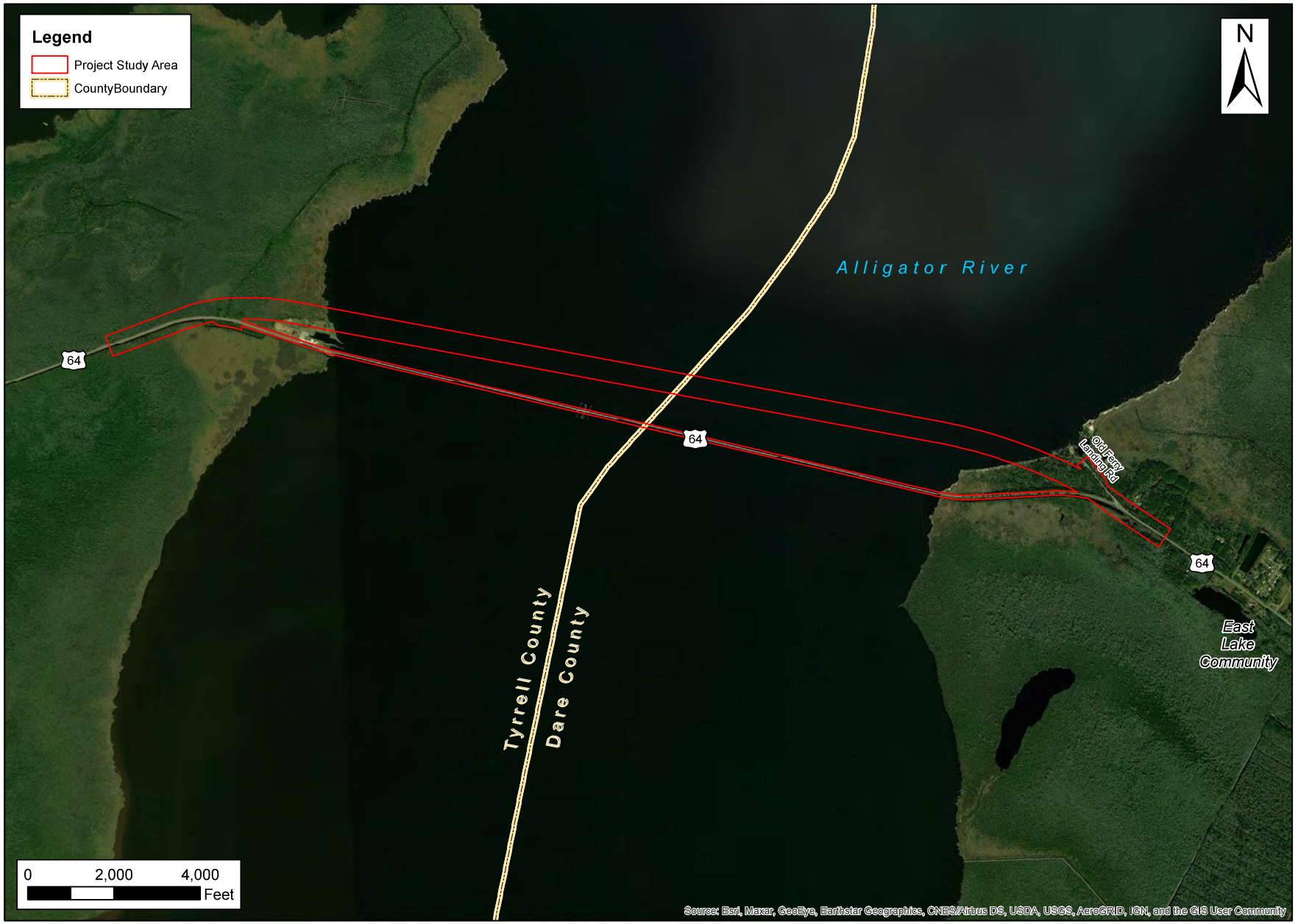

THREE OAKS ENGINEERING

Prepared For:

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

Replace U.S. 64 Tyrrell County Bridge No. 7 over the Alligator River.

HB-0001 Project Design Map

Federal Aid No. NHPB-0001(156)
WBS # 49475.1.1

Tyrrell & Dare Counties

Date:	July 2021
Scale:	As Shown
Job No.:	HB-0001
Drawn By: CMR	Checked By: JSM

Figure

2

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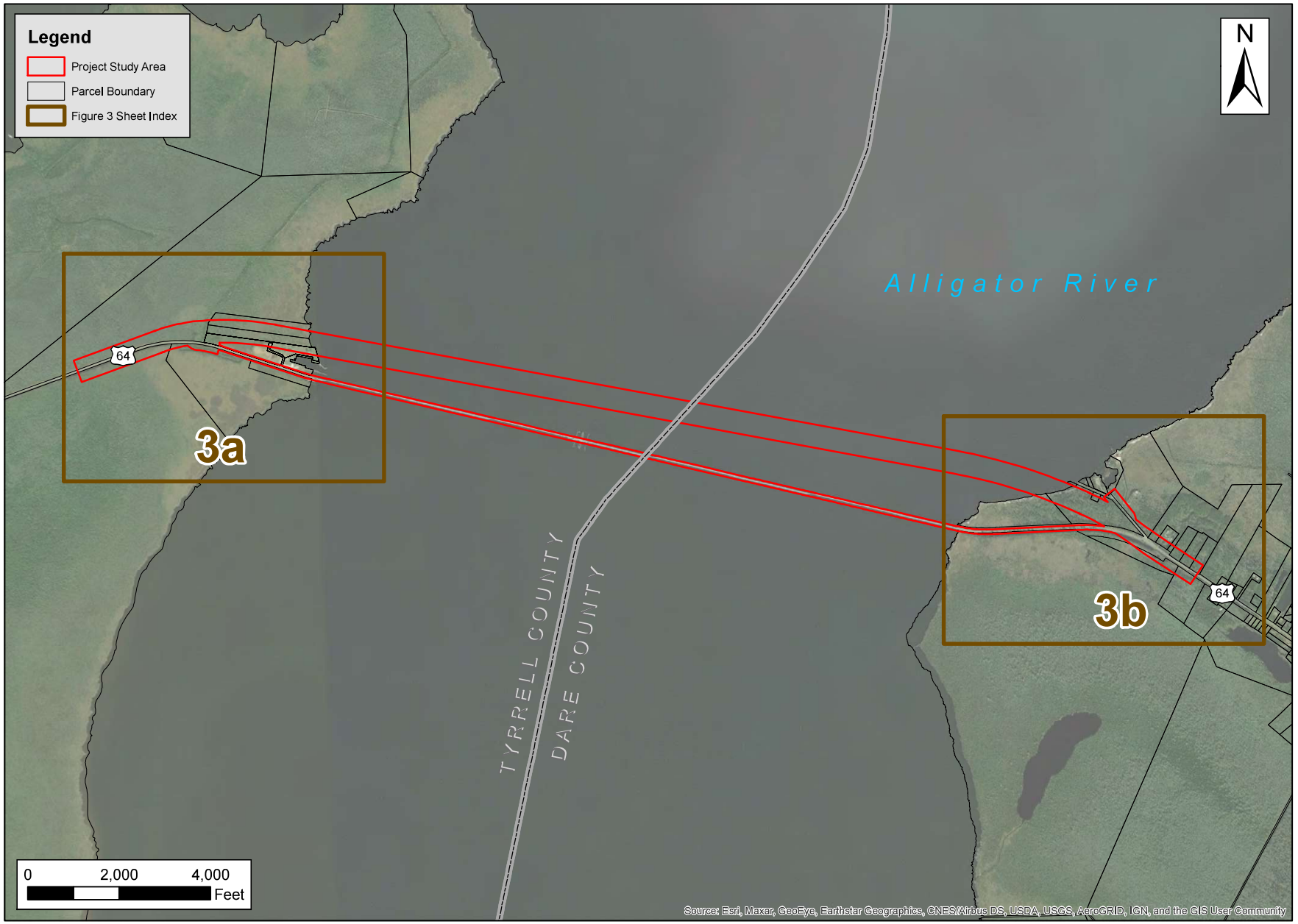

THREE OAKS ENGINEERING

Prepared For:

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

Replace U.S. 64 Tyrrell County Bridge No. 7 over the Alligator River.

HB-0001 Project Design Map

Federal Aid No. NHPB-0001(156)
WBS # 49475.1.1

Tyrrell & Dare Counties

Date:	July 2021
Scale:	As Shown
Job No.:	HB-0001
Drawn By: CMR	Checked By: JSM

Figure
3

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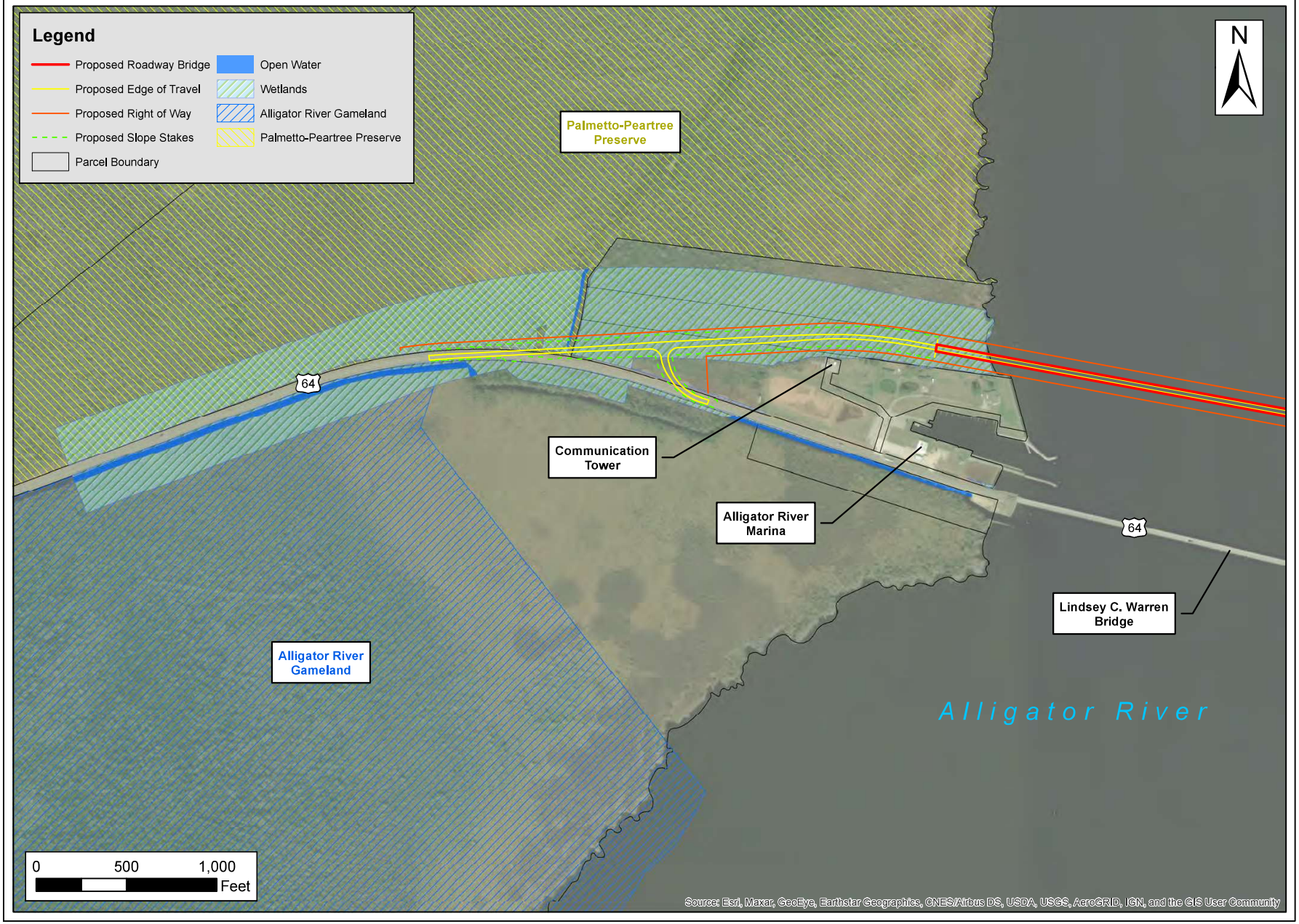

THREE OAKS ENGINEERING

Prepared For:

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

Replace U.S. 64 Tyrrell County Bridge No. 7 over the Alligator River.

HB-0001 Project Design Map

Federal Aid No. NHPB-0001(156) WBS # 49475.1.1

Tyrrell County

Date:	July 2021
Scale:	As Shown
Job No.:	HB-0001
Drawn By: CMR	Checked By: JSM

Figure

3a

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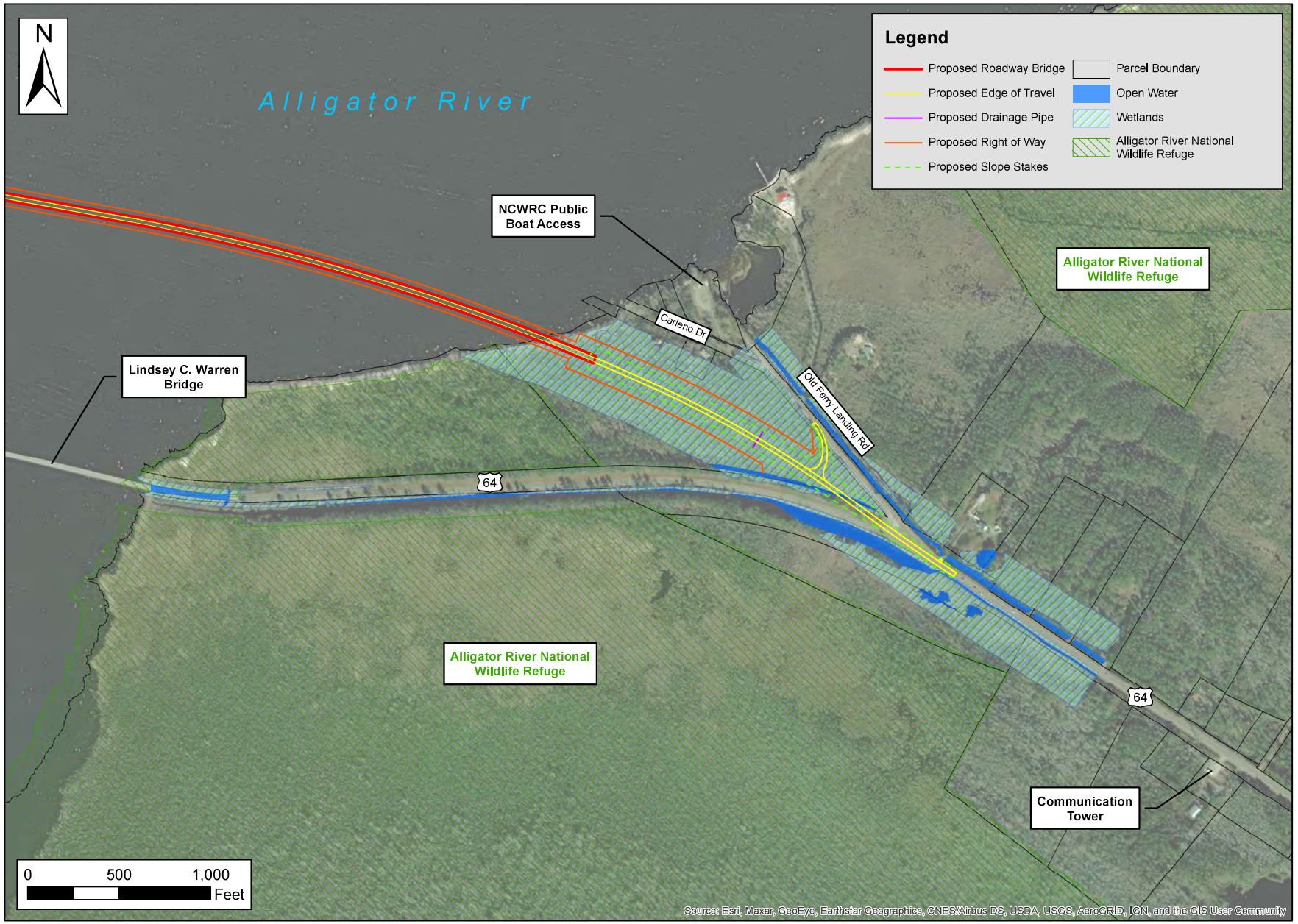

THREE OAKS ENGINEERING

Prepared For: STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

Replace U.S. 64 Tyrrell County Bridge No. 7 over the Alligator River.

HB-0001 Project Design Map

Federal Aid No. NHPB-0001(156)
WBS # 49475.1.1

Dare County

Date:	July 2021
Scale:	As Shown
Job No.:	HB-0001
Drawn By: CMR	Checked By: JSM

Figure
3b

DocuSign Envelope ID: D2B21203-D31A-49B9-8064-B3F184E19B7A

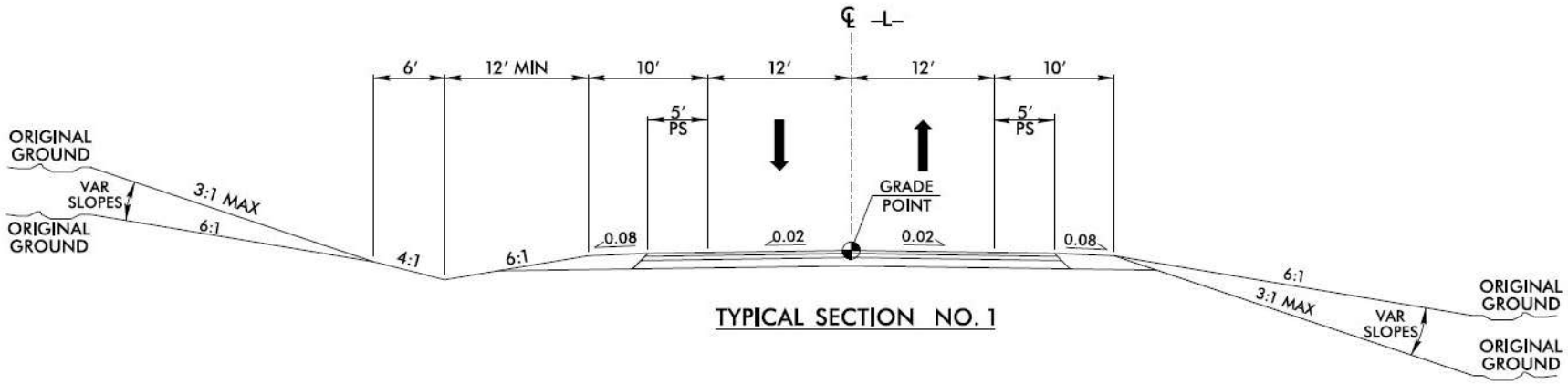

Figure 4 - Roadway Approaches

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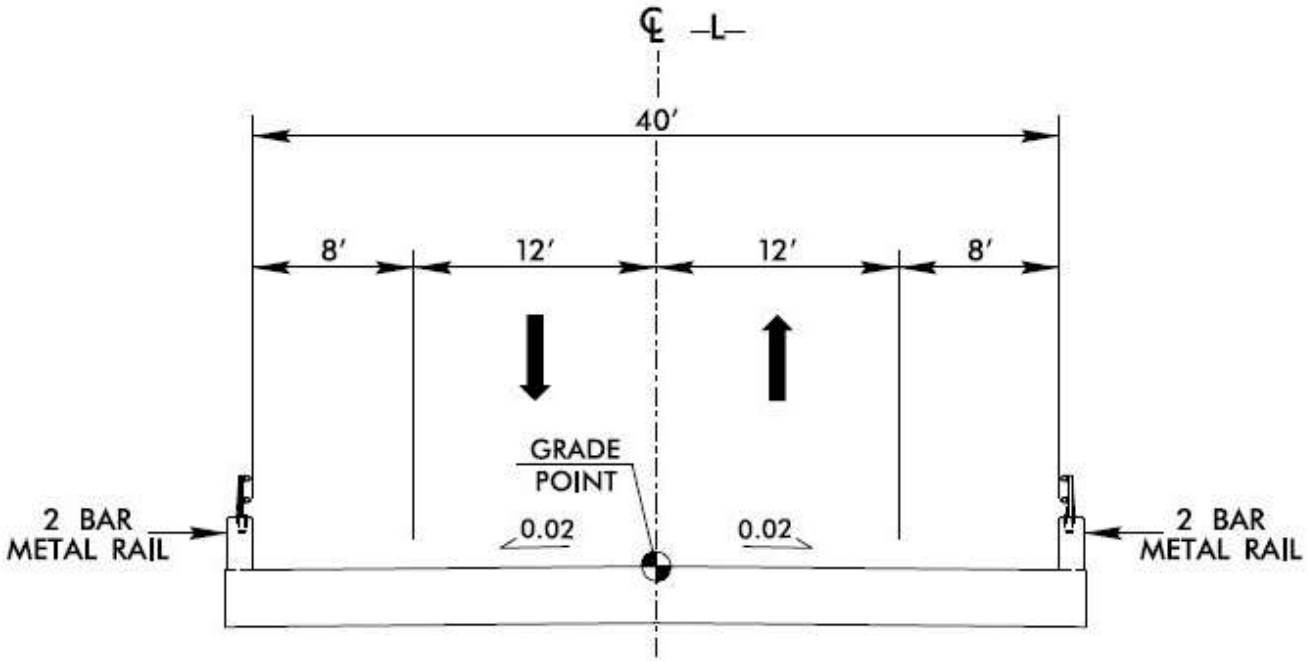

TYPICAL SECTION NO. 2

Figure 5 - Bridge Deck

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APPENDIX A

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U.S. Department of Transportation
Federal Highway Administration

North Carolina Division

310 New Bern Avenue, Suite 410
Raleigh, North Carolina 27601
(919) 856-4346
(919) 747-7030
www.fhwa.dot.gov/ncdiv

May 11, 2021

In Reply Refer To:
HDA-NC

Renee Gledhill-Earley
Environmental Review Coordinator
State Historic Preservation Office
109 E Jones St MSC 4617
Raleigh, NC 27699

Subject: **Re-Initiation of Section 106 Consultation for the Proposed Widening of US 64 from 0.9 Miles East of Columbia to US 64 near Manns Harbor and Replacement of the Existing Tyrell County Bridge No. 7 (Lindsay C. Warren Bridge) in Tyrell and Dare Counties Project (STIP No. R-2544/R-2545), now known as the Alligator River Bridge Replacement Project (STIP No. HB-0001)**

Dear Ms. Gledhill-Early:

The U.S. Army Corps of Engineers (USACE) previously consulted with your office regarding the Proposed Widening of US 64 from 0.9 Miles East of Columbia to US 64 near Manns Harbor and Replacement of the Existing Tyrell County Bridge No. 7 (Lindsay C. Warren Bridge) in Tyrell and Dare Counties Project (STIP No. R-2544/R-2545), henceforth referred to as the Proposed Widening of US 64 in Tyrell and Dare Counties Project. This letter serves as a re-initiation of that earlier consultation in order to reflect changes in both the overall project description and in the lead federal agency. In compliance with Section 106 of the National Historic Preservation Act (NHPA), as amended, the Federal Highway Administration (FHWA) – as the new lead federal agency for the project – has taken into account the potential effects of the revised project on historic properties and is affording your office an opportunity to comment on the undertaking and FHWA's findings.

Previous Section 106 Consultation

Your office concurred on October 21, 2009, that the Proposed Widening of US 64 in Tyrell and Dare Counties Project would result in "Adverse Effect on Historic Properties." The project proposed to replace the Lindsay C. Warren Bridge, which was determined eligible for listing in the National Register of Historic Places (NRHP). The project also proposed to impact the East Lake Methodist Church and Cemetery and East Lake Fire Tower, which were determined eligible for listing in the NRHP.

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In a letter dated October 8, 2014, the USACE notified the Advisory Council on Historic Preservation (ACHP) that the Proposed Widening of US 64 in Tyrell and Dare Counties Project would result in an "Adverse Effect on Historic Properties." In a letter dated December 1, 2014, the ACHP responded that Appendix A, *Criteria for Council Involvement in Reviewing Individual Section 106 Cases*, of their regulations, "Protection of Historic Properties" (36 CFR Part 800), did not apply to this undertaking.

Subsequently, the USACE, North Carolina Department of Transportation (NCDOT), and North Carolina State Historic Preservation Officer (SHPO) signed a Memorandum of Agreement (MOA) outlining stipulations to account for the effects of the undertaking, which was signed on June 2, 2016.

Summary of Change to Undertaking

In the time since the MOA was signed in 2016, NCDOT has decided not to proceed with the widening of US 64 from 0.9 Miles East of Columbia to US 64 near Manns Harbor at this time; and instead will only replace the existing, structurally deficient two-lane Lindsay C. Warren Bridge (Tyrell County Bridge No. 7) with a new two-lane, high-level, fixed-span bridge. The proposed undertaking is now referred to as the Alligator River Bridge Replacement Project (STIP No. HB-0001). The USACE was the lead federal agency for the original Proposed Widening of US 64 in Tyrell and Dare Counties Project because the project was funded with state dollars. The revised bridge replacement project is now anticipated to include use of federal funds. As a result, FHWA is now serving as lead federal agency for the Alligator River Bridge Replacement Project.

Revised Area of Potential Effect (APE)

The Area of Potential Effects (APE) for the proposed Alligator River Bridge Replacement Project begins in Tyrrell County approximately one mile west of the edge of the Alligator River along US 64. The APE continues north of the existing bridge approximately 4.8 miles and ends in Dare County approximately 0.7 miles west of the edge of Alligator River. The width of the APE is 1,600 feet and includes the existing bridge. The new bridge location ranges from 750 feet to 1,400 feet from the existing bridge (see Figure 1). The APE for HB-0001 is entirely contained within the APE for the Proposed Widening of US 64 in Tyrell and Dare Counties Project.

Historic Properties Identification

The Lindsay C. Warren Bridge (Tyrell County Bridge No. 7) was determined eligible for the NRHP during the 2005 NCDOT Historic Bridge Inventory. It was determined eligible under Criterion C as an early example of the use of welding as a method of construction for long-span application of welder girders in the state of North Carolina.

The East Lake Methodist Church and Cemetery and East Lake Fire Tower are outside the revised APE of the proposed Alligator River Bridge Replacement Project.

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Effects Finding

The Alligator River Bridge Replacement Project proposes to replace the Lindsay C. Warren Bridge, which was determined eligible for listing in the NRHP. Therefore, the Alligator River Bridge Replacement Project would result in an "Adverse Effect on Historic Properties."

Conclusions

FHWA is re-initiating Section 106 consultation for the Alligator River Bridge Replacement Project, which has changed since the original Section 106 consultation with your office in 2016 when it was known as the Proposed Widening of US 64 in Tyrell and Dare Counties Project. FHWA is now the lead federal agency for Section 106 compliance for the project. As such, FHWA has reviewed project changes that have occurred since the original consultation in which USACE served as lead federal agency; revised the APE accordingly; identified historic properties potentially affected; and assessed effects to those properties. In doing so, FHWA finds that the original finding of **"Adverse Effect to Historic Properties"** remains unchanged.

FHWA looks forward to continued coordination with your office to develop a new Memorandum of Agreement (MOA) that will provide for commensurate mitigation for the adverse effect to the existing bridge. The Lindsay C. Warren Bridge, by virtue of being NRHP-eligible, is considered a Section 4(f) resource. FHWA anticipates use of its *Programmatic Section 4(f) Evaluation and Approval for FHWA Projects that Necessitate the Use of Historic Bridges* to satisfy USDOT regulations.

The FHWA NC Division office requests your concurrence with the effects findings detailed above. If you have any additional comments or concerns regarding the undertaking within 30 days of receipt of this letter, please contact me at: seth.wilcher@dot.gov. If no response is received within 30 days, we will assume you have no comments or concerns regarding the undertaking and are in agreement with our above determinations, in accordance with 36 CFR 800.5(c)(1).

Sincerely,

Seth Wilcher
Preconstruction and Environment Specialist

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I concur with the FHWA's finding of effect as described in this letter. Further, I understand that FHWA intends to apply its Programmatic Section 4(f) Evaluation and Approval for FHWA Projects that Necessitate the Use of Historic Bridges *to meet USDOT Section 4(f) regulations.*

Renee Gledhill-Earley 6/24/2021

Renee Gledhill-Earley, NC Historic Preservation Office ***Date***

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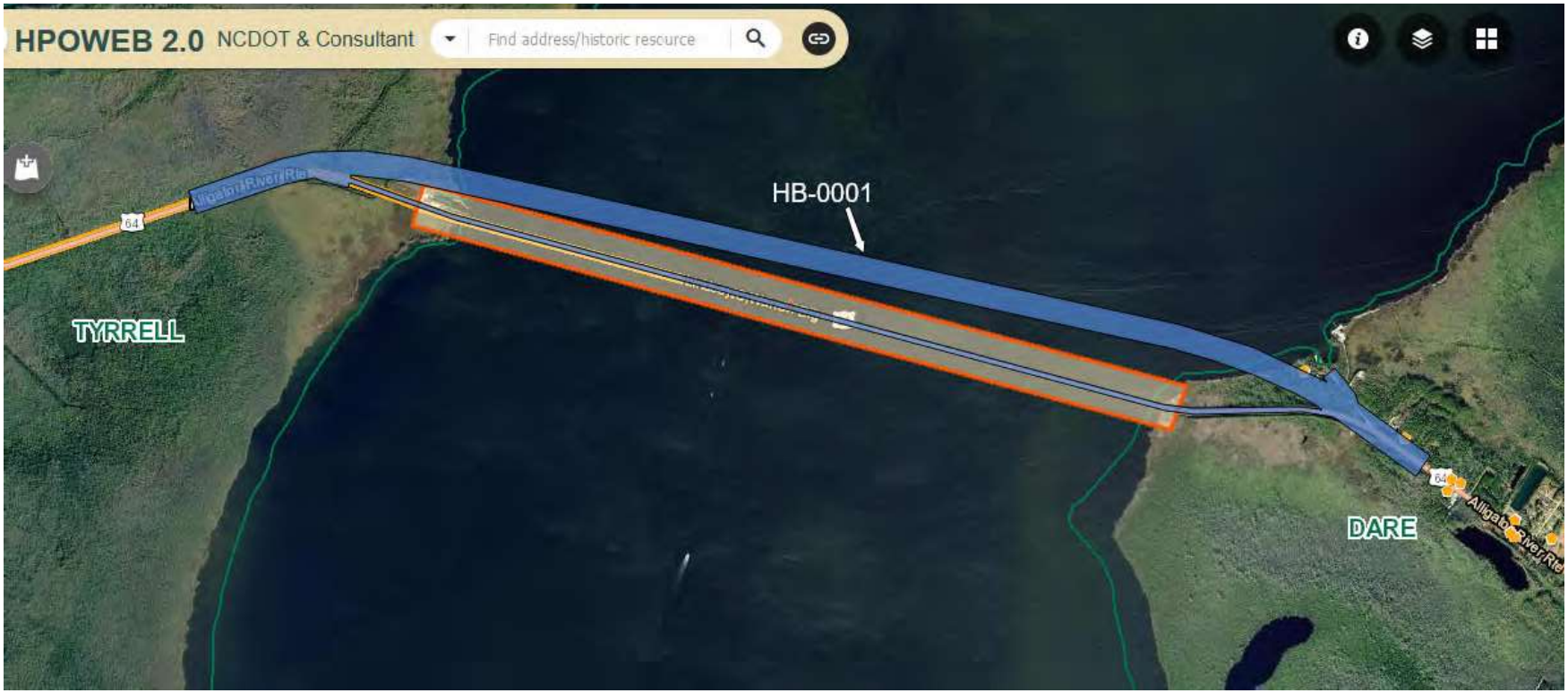
Figure 1. Area of Potential Effects for HB-0001



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MEMORANDUM OF AGREEMENT
AMONG THE FEDERAL HIGHWAY ADMINISTRATION, NORTH CAROLINA DEPARTMENT OF TRANSPORTATION, AND NORTH CAROLINA STATE HISTORIC PRESERVATION OFFICER FOR REPLACEMENT OF TYRRELL COUNTY BRIDGE NO. 7 ON US 64 OVER THE ALLIGATOR RIVER IN TYRRELL AND DARE COUNTIES NORTH CAROLINA NCDOT TIP HB-0001 FEDERAL AID PROJECT NO. NHPB-0001(156)

WHEREAS, the Federal Highway Administration (FHWA) has determined that Transportation Improvement Project HB-0001 - the replacement of the structurally deficient, two-lane Tyrrell County Bridge No. 7/Lindsey C. Warren Bridge on US 64 over the Alligator River in Tyrrell and Dare Counties (the Undertaking) will have an adverse effect upon Bridge No. 7, a swing-span bridge determined eligible for listing in the National Register of Historic Places (NRHP) (historic property); and

WHEREAS, the FHWA has consulted with the North Carolina State Historic Preservation Officer (SHPO) pursuant to 36 CFR Part 800, regulations implementing Section 106 of the National Historic Preservation Act (16 U.S.C. 470f); and

WHEREAS, the U.S. Army Corps of Engineers (USACE) entered into a Memorandum of Agreement (MOA) with the SHPO and North Carolina Department of Transportation (NCDOT) on June 2, 2016, for the Proposed Widening of US 64 from 0.9 Miles East of Columbia to US 64 near Manns Harbor (R-2544/R-2545) and Replacement of Bridge No. 7 (HB-0001) in Tyrell and Dare Counties; and

WHEREAS, since the signing of the 2016 MOA, NCDOT has decided to only proceed with HB-0001; and

WHEREAS, the funding for the Undertaking has changed from state to federal, making FHWA the lead federal agency; and

WHEREAS, NCDOT has participated in the consultation and been invited by FHWA and the SHPO to be a signatory to this MOA; and

WHEREAS, FHWA has notified the Advisory Council on Historic Preservation (Council) of the adverse effect and the Council has declined to comment or participate in the consultation,

NOW, THEREFORE, FHWA, NCDOT, and the North Carolina SHPO, agree that the Undertaking shall be implemented in accordance with the following stipulations to take into account the effects of the Undertaking on the historic property.

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STIPULATIONS

The FHWA and NCDOT will ensure that the following measures are carried out:

I. Photographic Recordation

Prior to the initiation of construction, NCDOT will record the existing conditions of the Tyrrell County Bridge No. 7/Lindsey C. Warren Bridge in accordance with the attached Historic Structures and Landscape Recordation Plan (Appendix A). The SHPO will have ten (10) days in which to comment on the adequacy of the recordation. If the SHPO does not respond within the ten (10) days, the documentation will be considered acceptable. Copies of the documentation will be deposited in the files of the North Carolina Historic Preservation Office (NCHPO) and NCDOT's Historic Architecture Group.

II. Design of Replacement Structure and Decorative Panels

NCDOT will ensure the following elements are incorporated into the design and construction of the new bridge:

1. Two-bar metal rail.
2. Four stand-alone, decorative panels and their support structures, placed within the bridge approaches at the four corners of the bridge and behind the guardrail, the specifications for these are as follows:
    a. Each panel shall be no smaller than the four feet by five feet.
    b. The panels shall be made of stainless steel or other material that is easily maintained and durable.
    c. The panels shall be traffic-facing.
    d. Each panel shall feature a unique artistic rendering of the animals found in the Alligator River Wildlife Refuge or surrounding area for which NCDOT has taken or will take extra measures to protect them and/or their habitat.
    e. The design, materials, and installation of the panels and support structures will be in keeping with NCDOT's current public art policy.
    f. The NCDOT Project Manager will coordinate with HPO and the USFWS's Alligator River National Wildlife Refuge on the artwork for the panels.
    g. Draft artwork, renderings, and plans shall be reviewed and agreed upon by the signatories prior to approval of the final panel artwork, manufacture, and installation of the panels.

III. Unanticipated Discoveries

A. In accordance with 36 CFR 800.11(a), if NCDOT identifies additional cultural resource(s) during construction and determines them to be eligible for the NRHP, all work shall halt within the limits of the NRHP-eligible resource(s) and the FHWA and North Carolina SHPO contacted. If after consultation with the Signatories additional mitigation is determined necessary, the NCDOT, in consultation with the Signatories, will develop and implement appropriate protection/mitigation measures for the resource(s).

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B. Inadvertent or accidental discovery of human remains will be handled in accordance with North Carolina General Statutes 65 and 70.

IV. Dispute Resolution

Should any of the Parties to this Agreement object within (30) days to any plans or documentation provided for review pursuant to this MOA, the FHWA shall consult with the objecting party(ies) to resolve the objection. If the FHWA or the objecting party(ies) determines that the objection cannot be resolved, the FHWA will forward all documentation relevant to the dispute to the Council. Within thirty (30) days after receipt of all pertinent documentation, the Council will either:

1. Provide the FHWA with recommendations, which the FHWA will take into account in reaching a final decision regarding the dispute, or
2. Notify the FHWA that it will comment pursuant to 36 CFR Section 800.7(c) and proceed to comment. Any Council comment provided in response to such a request will be taken into account by the FHWA in accordance with 36 CFR Section 800.7(c)(4) with reference to the subject of the dispute.

Any recommendations or comments provided by the Council will be understood to pertain only to the subject of the dispute; the FHWA's responsibility to carry out all the actions under this agreement that are not the subject of the dispute will remain unchanged.

V. Amendments

Should any of the Signatories to this MOA believe that its terms cannot be carried out or that an amendment to the terms must be made, that party(ies) shall immediately consult with the other party(ies) to develop amendments in accordance with 36 CFR 800.6(c)(7). If an amendment cannot be agreed upon, the dispute resolution process set forth in Stipulation IV will be followed.

VI. Termination

Any of the Signatories may terminate the MOA by providing notice to the other parties, provided that the parties consult during the period prior to termination to seek agreement on amendments or other actions that would avoid termination. Termination of this MOA will require compliance with 36 CFR 800. This MOA may be terminated by the execution of a subsequent MOA that explicitly terminates or supersedes its terms.

VII. Duration

Unless terminated pursuant to Stipulation VI above, this MOA will be in effect until FHWA, in consultation with the other Signatories, determines that all its terms have satisfactorily been fulfilled or if NCDOT is unable or decides not to construct the Undertaking.

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Execution of this MOA by FHWA, NCDOT, and the North Carolina SHPO, its subsequent filing with the Council and implementation of its terms is evidence that FHWA has afforded the Council an opportunity to comment on the Undertaking, and that FHWA has taken into account the effects of the Undertaking on the historic property.

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AGREE:

Federal Highway Administration

By: _____ Date: 8/31/2021

for John F. Sullivan III, P.E.
Division Administrator

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AGREE:

North Carolina State Historic Preservation Officer

By: _____ Date: 8/30/2021

Ramona Bartos
Deputy State Historic Preservation Officer

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AGREE:

North Carolina Department of Transportation

By: DocuSigned by: Philip S. Harris III 314FEDB31996479... Date: 8/31/2021

Phillip S. Harris, P.E.
Environment Analysis Unit Head
North Carolina Department of Transportation

DocuSign Envelope ID: D2B21203-D31A-49B9-8064-B3F184E19B7A

FILED:

By: _____ Date: _____
Advisory Council on Historic Preservation

DocuSign Envelope ID: D2B21203-D31A-49B9-8064-B3F184E19B7A

APPENDIX A

Historic Structures and Landscape Recordation Plan For The Replacement of Tyrrell County Bridge No. 7 Tyrrell County North Carolina NCDOT TIP HB-0001

Photographic Requirements

- Representative pictures of the Tyrrell County Bridge No. 7/ Lindsay Warren Bridge including elevation and oblique views of the swing span, mechanics of the wingspan, and the controller booth.
- Drone photographs showing the bridge within its setting and details of the swing span, its mechanics, and operator's booth seen from above the river, itself.

Photographic Format

- Color digital images (all views) shot with a SLR digital camera with a minimum resolution of 6 megabyte pixels, at a high quality (preferably RAW) setting, to be saved in TIF format as the archival masters and labeled according to the State Historic Preservation Office standards.
- Drone photographic standards if different from above
- File names for each image should follow the format:
  SS#_ResourceName_DateofPhoto_InitialsofPhotog-FrameNo.tif.
- Printed inventory (photolog) of the images should be provided as a table with the file name and description for each image – including subject, location, date, and photographer information for each image.
- Contact sheets should be printed on premium quality, bright white paper (24lb) or photo paper with a maximum of nine images per sheet. The back of the contact sheet should have the following information written in archival black ink.
  NCDOT TIP#
  NCHPO ER#
  NCDOT Photorecordation for MOA
  Survey Site Number and Name of Property
  Road Name
  Vicinity or Town
  County
  Photographer's Name and Date of Photography
- A labeled map with a key to the shots and photographs should be included in the documentation.
- The individual images, photolog, and map should be saved electronically on compact disc labeled similar to the contact sheets.

Copies and Curation

- One (1) set of all above mentioned photographic documentation, including the compact disc of labeled images, will be deposited with the North Carolina Office of

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Archives and History/Historic Preservation Office to be made a permanent part of the statewide survey and iconographic collection.

- One (1) set of contact sheets shall be deposited in the files of the NCDOT's Historic Architecture Group.

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NORTH CAROLINA DIVISION
FINAL PROGRAMMATIC SECTION 4(f) EVALUATION AND APPROVAL
FOR FEDERALLY-AIDED HIGHWAY PROJECTS
THAT NECESSITATE THE USE OF HISTORIC BRIDGES

F. A. Project	NHPB-0001(156)
W.B.S. No.	49475.1.1
TIP No.	HB-0001

Description:

NCDOT proposes to replace the existing, structurally deficient two-lane Lindsay C. Warren Bridge (Tyrell County Bridge No. 7) with a new two-lane, high-level, fixed-span bridge on new alignment. The existing 2.8-mile long swing-span bridge is experiencing substantial deterioration due to its age and structural deficiencies resulting in ongoing maintenance problems, jeopardizing its ability to provide a reliable connection between Columbia and Manns Harbor, Manteo, and the Outer Banks.

The Lindsay C. Warren Bridge was completed in 1962. It was determined eligible for the National Register of Historic Places (NRHP) during the 2005 NCDOT Historic Bridge Inventory. The bridge is eligible for the NRHP under Criterion C as an early example of the use of welding as a method of construction for long-span application of welder girders in the state of North Carolina.

		Yes	No
1.	Is the bridge to be replaced or rehabilitated with Federal funds?	X	☐
2.	Does the project require the use of a historic bridge structure which is on or eligible for listing on the National Register of Historic Places?	X	☐
3.	Is the bridge a National Historic Landmark?	☐	X
4.	Has agreement been reached among the FHWA, the State Historic Preservation Officer (SHPO), and the Advisory Council on Historic Preservation (ACHP) through procedures pursuant to Section 106 of the National Historic Preservation Act (NHPA)?	X	☐

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ALTERNATIVES CONSIDERED AND FOUND NOT TO BE FEASIBLE AND PRUDENT

The following alternatives were evaluated and found not to be feasible and prudent:

1. Do nothing

Does the "do nothing" alternative:

	Yes	No
(a) correct the problem situation that caused the bridge to be considered deficient?	☐	X
(b) pose serious and unacceptable safety hazards?	X	☐

2. Build a new structure at a different location without affecting the historic integrity of the structure.

(a) The following reasons were reviewed: (circle, as appropriate)

(i) The present bridge has already been located at the only feasible and prudent site

and/or (ii) Adverse social, environmental, or economic impacts were noted

and/or (iii) Cost and engineering difficulties reach extraordinary magnitude

and/or (iv) The existing bridge cannot be preserved due to the extent of rehabilitation, because no responsible party will maintain and preserve the historic bridge, or the permitting authority requires removal or demolition.

3. Rehabilitate the historic bridge without affecting the historic integrity of the structure.

(a) The following reasons were reviewed: (circle, as appropriate)

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(i) The bridge is so structurally deficient that it cannot be rehabilitated to meet the acceptable load requirements and meet National Register criteria

and/or (ii) The bridge is seriously deficient geometrically and cannot be widened to meet the required capacity and meet National Register criteria

MINIMIZATION OF HARM

1. The project includes all possible planning to minimize harm.

2. Measures to minimize harm include the following: (circle, as appropriate)

   a. For bridges that are to be rehabilitated, the historic integrity of the bridge is preserved to the greatest extent possible, consistent with unavoidable transportation needs, safety, and load requirements.

   b. For bridges that are to be rehabilitated to the point that the historic integrity is affected or that are to be removed or demolished, the FHWA ensures that, in accordance with the Historic American Engineering Record (HAER) standards, or other suitable means developed through consultation, fully adequate records are made of the bridge.

   c. For bridges that are to be replaced, the existing bridge is made available for an alternative use, provided a responsible party agrees to maintain and preserve the bridge.

   d. For bridges that are adversely affected, agreement among the SHPO, ACHP, and FHWA is reached through the Section 106 process of the NHPA on measures to minimize harm and those measures are incorporated into the project.

3. Specific measures to minimize harm are discussed below:

   The FHWA and NCDOT will ensure that the following measures are carried out:

   Photographic Recordation
   Prior to the initiation of construction, NCDOT will record the existing conditions of the Tyrrell County Bridge No. 7/Lindsey C. Warren Bridge in accordance with the attached Historic Structures and Landscape Recordation Plan (Appendix A). The SHPO will have ten (10) days in which to comment on the adequacy of the recordation. If the SHPO does

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not respond within the ten (10) days, the documentation will be considered acceptable. Copies of the documentation will be deposited in the files of the North Carolina Historic Preservation Office (NC HPO) and NCDOT's Historic Architecture Group.

Design of Replacement Structure and Decorative Panels
NCDOT will ensure the following elements are incorporated into the design and construction of the new bridge:

1. Two-bar metal rail.
2. Four stand-alone, decorative panels and their support structures, placed within the bridge approaches at the four corners of the bridge and behind the guardrail, the specifications for these are as follows:
    a. Each panel shall be no smaller than the four feet by five feet.
    b. The panels shall be made of stainless steel or other material that is easily maintained and durable.
    c. The panels shall be traffic-facing.
    d. Each panel shall feature a unique artistic rendering of the animals found in the Alligator River Wildlife Refuge or surrounding area for which NCDOT has taken or will take extra measures to protect them and/or their habitat.
    e. The design, materials, and installation of the panels and support structures will be in keeping with NCDOT's current public art policy.
    f. The NCDOT Project Manager will coordinate with HPO and the USFWS's Alligator River National Wildlife Refuge on the artwork for the panels.
    g. Draft artwork, renderings, and plans shall be reviewed and agreed upon by the signatories prior to approval of the final panel artwork, manufacture, and installation of the panels.

Note: Any response in a box requires additional information prior to approval. Consult Nationwide 4(f) evaluation.

COORDINATION

The proposed project has been coordinated with the following (attach correspondence):

a. State Historic Preservation Officer	X
b. Advisory Council on Historic Preservation	X
c. Local/State/Federal Agencies	X
d. US Coast Guard (for bridges requiring bridge permits)	X

SUMMARY AND APPROVAL

The project meets all criteria included in the programmatic 4(f) evaluation approved on July 5, 1983.

All required alternatives have been evaluated and the findings made are clearly applicable to this project.

There are no feasible and prudent alternatives to the use of the historic bridge. The project includes all possible planning to minimize harm, and there are assurances that the measures to minimize harm will be incorporated in the project.

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All appropriate coordination has been successfully completed.

Approved:

DocuSigned by:

8/31/2021 Phillip S. Harris III

8C1643F6874A457...

Date Phillip S. Harris, P.E.
Environment Analysis Unit Head, NCDOT Environmental Analysis Unit

DocuSigned by:

8/31/2021 Seth Wilcher

B34ADF9A292349B...

Date John F. Sullivan III, P.E.
Division Administrator, FHWA

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North Carolina Department of Natural and Cultural Resources
State Historic Preservation Office
Ramona M. Bartos, Administrator

Governor Roy Cooper Secretary D. Reid Wilson

June 29, 2021

Kyle W. Barnes kyle.w.barnes@usace.army.mil
U.S. Army Corps of Engineers - Wilmington District
Washington Regulatory Field Office
2407 West Fifth Street
Washington, North Carolina 27889

RE: Improve US 64, E of Columbia to US 264, R-2544/R-2545 & replace bridge #7, HB-0001, SAW-2021-0109, Dare and Tyrrell Counties, ER 06-2877

Dear Mr. Barnes:

We are in receipt of the Public Notice for the above-referenced undertaking. Having reviewed the information provided, we note that the replacement of Bridge #7 will adversely affect the bridge which has been determined eligible for listing in the National Register of Historic Places. However, there are no listed or eligible archaeological resources within the project area.

As you are aware there is an existing Memorandum of Agreement (MOA) to mitigate the adverse effect that an earlier and longer version of the undertaking would have on the historic bridge. We believe that an amendment to that MOA may be an appropriate avenue to address the project's change and additional mitigation for the loss of the historic bridge.

The above comments are made pursuant to Section 106 of the National Historic Preservation Act and the Advisory Council on Historic Preservation's Regulations for Compliance with Section 106 codified at 36 CFR Part 800.

Thank you for your cooperation and consideration. If you have questions concerning the above comment, contact Renee Gledhill-Earley, environmental review coordinator, at 919-814-6579 or environmental.review@ncdcr.gov. In all future communication concerning this project, please cite the above referenced tracking number.

Sincerely,

Renee Gledhill-Earley

for Ramona Bartos, Deputy
State Historic Preservation Officer

cc: John Conforti, NCDOT jgconforti@ncdot.gov
Craig Young, Three Oaks craig.young@threeoaksengineering.com
Mary Pope Furr, NCDOT mpfurr@ncdot.gov

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Catawba Indian Nation
Tribal Historic Preservation Office
1536 Tom Steven Road
Rock Hill, South Carolina 29730

Office 803-328-2427
Fax 803-328-5791

April 8, 2021

Attention: John Conforti
NC Department of Transportation
1582 Mail Service Center
Raleigh, NC 27699-1582

Re. THPO #	TCNS #	Project Description
2021-193-84		Replacement of Bridge No. 7 on US 64 over the Alligator River in Dare and Tyrrell Counties as project HB-0001

Dear Mr. Conforti,

The Catawba have no immediate concerns with regard to traditional cultural properties, sacred sites or Native American archaeological sites within the boundaries of the proposed project areas. **However, the Catawba are to be notified if Native American artifacts and / or human remains are located during the ground disturbance phase of this project.**

If you have questions please contact Caitlin Rogers at 803-328-2427 ext. 226, or e-mail Caitlin.Rogers@catawba.com.

Sincerely,

Caitlin Rogers for

Wenonah G. Haire
Tribal Historic Preservation Officer

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North Carolina Department of Transportation

NEPA/SEPA Consultation Form

STIP Project No.	**HB-0001**
WBS Element	**49475.1.1**
Federal Aid Project No.	**NHPB-0001(156)**

A. Project Description, Location, and Purpose:

As part of State Transportation Improvement Program (STIP) Project HB-0001, the North Carolina Department of Transportation (NCDOT) is proposing to replace the existing two-lane, 2.83-mile-long Lindsay C. Warren Bridge (Tyrrell County Bridge No. 7) on U.S. 64 over the Alligator River in Tyrrell and Dare Counties (NCDOT Division 1), North Carolina (refer to **Figure 1, Figure 2,** and **Figure 3**). The Alligator River Bridge Replacement project will replace the existing swing-span bridge with a modern two-lane, fixed-span, high-rise bridge on new location, just north of the existing bridge. The project is approximately 4.6 miles in length.

Constructed in 1960, the Lindsay C. Warren Bridge is classified as “structurally deficient” with a rating of 31.71 out of 100 possible points. The existing bridge is experiencing substantial deterioration due to its age and structural deficiencies resulting in the need for extensive and costly ongoing maintenance with mechanical replacement parts for the swing span that are not readily available and that typically require custom fabrication. This results in lengthy timeframes, as well as higher than normal costs for repair and jeopardizes the bridge’s ability to provide a reliable connection between Columbia, Manns Harbor, Manteo, and the Outer Banks.

The need for the project is demonstrated by the following summary of existing and projected conditions:

- Replacement is critical due to the age and structural deficiency of the bridge. The existing bridge is a 2.83-mile long, 2-lane bridge consisting of 343 spans with a moveable steel swing span. The bridge was constructed in 1960 and is classified as structurally deficient with a sufficiency rating of 31.71 out of a possible 100.
- The existing bridge requires costly, heavy maintenance on a regular basis and requires constant smaller maintenance activities to keep the swing mechanism operational.
- In November 2019, a $17 million major rehabilitation project was completed on the bridge, consisting of several hundred pile jackets, concrete repair, deck surfacing, and a major mechanical overhaul of the swing mechanism and controls. Similar rehabilitation efforts will be needed within the next 7 years.
- Even with the major rehabilitation, NCDOT Division 1 staff is required to perform regular maintenance of the swing mechanism, which has a history of malfunction, resulting in closure of the bridge to vehicular travel. The mechanical parts, gears, and controls are not readily available and require custom fabrication with long lead times to acquire and replace.

The purpose of the proposed project is:

- To replace the existing two-lane, 2.83-mile-long Lindsay C. Warren Bridge, Tyrrell County Bridge No.7, carrying U.S. 64 across the Alligator River with a two-lane, high-rise, fixed-span bridge.

B. Consultation Phase: (Check one)

☒ Right-of-Way

☐ Construction

☐ Other:

C. NEPA/SEPA Class of Action Initially Approved as: (Check one)

☒ FHWA Class II (CE) 08/31/2021

Additional Notes: **Type III CE**

D. Changes in Proposed Action & Environmental Consequences:

Design Changes
No major design changes have occurred since the completion of the Type III Categorical Exclusion (08/31/2021).

Changes in Environmental Impacts
Impacts were reevaluated based on the approved right of way plans (February 2023). A comparison of impacts between the preliminary plans (from the 08/2021 CE) and the approved right of way plans is shown below in Table 1.

Table 1: Potential Environmental Effects, HB-0001 Preferred Alternative

Resources	Impact Based on Preliminary Plans[1]	Impact Based on Right of Way Plans[2]	Notes
Built Environment			
Underground Storage Tanks (UST)	0	0	Closest USTs are located at Alligator River Marina and will be avoided
Cultural Resources	1	1	The Lindsay C. Warren, Tyrrell County Bridge No. 7 (Determined Eligible for listing in the National Register of Historic Places) will be demolished as part of the project
Relocated Structures (Residences/Businesses/Non-Profit)	0	0	
Communication Tower	0	0	
Cemetery	0	0	
Managed Areas (acres)			
Alligator River Game Lands	0.03	0.01	

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Table 1: Potential Environmental Effects, HB-0001 Preferred Alternative

Resources		Impact Based on Preliminary Plans[1]	Impact Based on Right of Way Plans[2]	Notes
Alligator River National Wildlife Refuge		0.0	0.0	
Conservation Fund-owned land (Palmetto-Peartree Preserve)		1.2	0.66	Impact based on recorded deed from the land transfer between The Conservation Fund and NCDOT, dated December 6, 2022
Natural Environment (acres)				
Prime Farmland		8.7	8.7	All acres are classified "Prime if Drained." Preliminary screening of farmland conversion impacts resulted in a total score of 55 out of 160 points, which is less than the 60-point threshold established by NRCS; therefore, no further analysis of farmland conversion impacts is required
Soils Impacts (Including Estuarine Open Water)		19.8	19.8	
Plant Communities (excludes Maintained/Disturbed and Ag land)		16.5	16.5	
Canal Relocation		0.3	0.3	
Essential Fish Habitat		Yes	Yes	Alligator River
Coastal Area Management Act (CAMA) Resources (acres)				
Estuarine Public Trust Waters		0.1	0.02	
Inland Public Trust Waters		0.0	0.0	
Inland Public Trust Waters Shorelines (30-foot buffer)		0.0	0.0	
Estuarine Public Trust Waters Shorelines (75-foot buffer)		1.6	1.27	
Outstanding Resource Waters (ORW) Shorelines (575 feet)		0.0	0.0	The ORW-designated portion of the Alligator River is south of the existing bridge, ending at the bridge
Coastal Wetlands	Tyrrell County	0.09	0.07	
	Dare County	0.03	0.006	
Non-CAMA Resources (acres)				
Wetlands	Tyrrell County	8.6	6.09	Excludes Coastal Wetlands (listed above)
	Dare County	6.7	4.48	
Surface Waters	Tyrrell County	0.05	0.03	Includes Ponds and Tributaries
	Dare County	0.3	0.18	

Notes – [1] – Impacts based on preliminary plans using a 25ft buffer from slopestakes
[2] – Impacts based on right of way plans using a 10ft buffer from slopestakes

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Threatened and Endangered Species Updates

The United States Fish and Wildlife (USFWS) Information for Planning and Consulting (IPaC) database was checked on 02/17/2023, and the following updates to Threatened and Endangered Species have occurred:

- **Tricolored bat** (*Perimyotis subflavus* – PESU) has been added to the Endangered Species Act (ESA) federally protected species list for the project as "Proposed Endangered". On September 14, 2022, the U.S. Fish and Wildlife Service (USFWS) announced a proposal to list the tricolored bat as endangered under the ESA. Given the proposal to list PESU as Federally Endangered, NCDOT and its federal partners, the Federal Highway Administration (FHWA) and the United States Army Corps of Engineers (USACE) are initiating a conference programmatic consultation to address impacts to this species. USFWS has not provided an official effective listing date, but it is anticipated to occur in the second half of 2023. Upon listing, USFWS is expected to provide habitat descriptions and an area of influence/distribution range for PESU. When this information is provided, it will help to inform NCDOT's determinations on habitat that could be impacted by NCDOT actions.

- **Roseate tern** (*Sterna dougallii dougallii)* was removed from the ESA federally protected species list for the project. No habitat is present within the project study area.

There also was the following update to the language for the programmatic agreement for the Northern long-eared bat (NLEB):

- The USFWS has issued a programmatic biological opinion (PBO) in conjunction with FHWA, USACE, and NCDOT for the NLEB (*Myotis septentrionalis*) in eastern North Carolina. The PBO covers the entire NCDOT program in Divisions 1-8, including all NCDOT projects and activities. Although this programmatic covers Divisions 1-8, The USFWS only considers NLEBs to be known or potentially found in 30 counties within Divisions 1-8. NCDOT, FHWA, and USACE have agreed to two conservation measures which will avoid/minimize mortality of NLEBs. These conservation measures only apply to the 30 current known/potential counties shown on Figure 2 of the PBO at this time. The programmatic determination for NLEB for the NCDOT program is **May Affect, Likely to Adversely Affect** (MALAA). The PBO will ensure compliance with Section 7 of the Endangered Species Act for ten years (effective through December 31, 2030) for all NCDOT projects with a federal nexus in Divisions 1-8, which includes Dare and Tyrrell Counties, where STIP No. HB-0001 is located.

E. Conclusion:

The above NEPA/SEPA documentation has been reevaluated (as required by either 23 CFR 771 or by NC General Statute Chapter 113A Article 1). It has been determined that the current proposed action is essentially the same as the original proposed action. Proposed changes, if any, are noted in Section D. It has been determined that anticipated social, economic, and environmental impacts were accurately described in the above referenced document(s) unless noted otherwise herein. Therefore, the original Administration Action remains valid.

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F. Coordination

NCDOT personnel have discussed the current project parameters with qualified NCDOT representatives and FHWA (where applicable). The NCDOT Project Manager, John G. Conforti, hereby verifies the involvement of the following staff and the incorporation of their technical input:

Design Engineer:	Faith Jahnke, PE	03/01/23
Environmental Specialist:	James Mason, PWS	03/01/2023
FHWA (if applicable):	Seth Wilcher	03/07/23
Other:		

G. Consultation Approval for NCDOT Project HB-0001

Prepared By:

3/14/2023
Date

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Jackie Obediente, PE
Three Oaks Engineering, Inc.

Prepared For: North Carolina Department of Transportation

Reviewed By:

3/15/2023
Date

DocuSigned by:
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Colin Mellor, Eastern Regional Team Lead
North Carolina Department of Transportation – Environmental Policy Unit

☐ **Approved** In adherence with 23 CFR 771 (NEPA) or NC General Statute Chapter 113A Article 1 (SEPA), NCDOT approves this Consultation.

or

☒ **Certified** NCDOT staff certifies if FHWA signature was previously required or where changes have resulted in FHWA signature being required.

3/20/2023
Date

DocuSigned by:
John G. Conforti
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John G. Conforti, REM, Senior Project Manager
North Carolina Department of Transportation

FHWA Approved: FHWA signature required for Type I(B) CE, Type II(B) CE, Type III CE, FONSI or ROD.

3/20/2023
Date

DocuSigned by:
Seth Wilcher
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for John F. Sullivan, III, PE, Division Administrator
Federal Highway Administration

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H. Project Commitments (as of 03/14/2023)

Tyrrell and Dare Counties
Replace Bridge No. 7 over the Alligator River
Federal Project No. NHPB-0001(156)
WBS No. 49475.1.1
TIP No. HB-0001

FEMA Floodplains and Floodways (NCDOT Division 1, NCDOT Hydraulics Unit)

- This project involves construction activities on or adjacent to a FEMA-regulated stream(s). Therefore, the Division will submit sealed as-built construction plans to the NCDOT Hydraulics Unit upon completion of project construction, certifying the drainage structure(s) and roadway embankment located within the 100-year floodplain were built as shown in the construction plans, both horizontally and vertically.

NC Floodplain Mapping Program (NCDOT Division 1, NCDOT Hydraulics Unit)

- NCDOT will coordinate with the NC Floodplain Mapping Program (FMP), the delegated state agency for administering FEMA's National Flood Insurance Program, to determine the status of the project with regard to applicability of NCDOT'S Memorandum of Agreement, or approval of a Conditional Letter of Map Revision (CLOMR) and subsequent final Letter of Map Revision (LOMR).

Public Involvement and Outreach (NCDOT Public Involvement, NCDOT Division 1, NCDOT PMU)

- Public engagement activities will be coordinated with NCDOT Public Involvement prior to completion of the final designs and right of way plans to ensure full and fair participation of all potentially affected communities in the transportation decision-making process.

  A public involvement plan is being developed with public outreach anticipated to occur in the summer of 2023.

Dare County Schools (NCDOT Division 1, NCDOT Roadway, NCDOT Traffic Safety Unit)

- Alex Chandler, the Dare County School Transportation Director, reported in a telephone interview on June 2, 2021, that one school bus operates on U.S. 64 within the project limits, turning around prior to the bridge using a "vee" area at the Old Ferry Landing Road intersection with U.S. 64. One bus turns around twice each school day (morning and afternoon).

  During the final design phase of the project, NCDOT will evaluate design revisions that accommodate a bus turnaround in the vicinity of Old Ferry Landing Road, as well as provisions for continued turnaround access during construction.

  The bus turnaround at the requested location has been incorporated into the current design plans. The existing bus turnaround will be accommodated during the construction period.

GeoEnvironmental Sites of Concern (NCDOT GeoEnvironmental Unit)

- Sites of concern identified in the GeoEnvironmental Phase I Report should be reviewed by the NCDOT GeoEnvironmental Section once the Final Right of Way plans are complete to determine if Phase II Investigations and Right of Way Recommendations are necessary prior to right of way being acquired.

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Final Right of Way plans were approved and distributed in 2/2023, including to the NCDOT GeoEnvironmental Unit. After reviewing the plans, the GeoEnvironmental Unit determined that a Phase II investigation is not required.

Outstanding Resource Water (NCDOT Division 1, NCDOT ECAP)

- The Alligator River has been designated as an Outstanding Resource Water (ORW) from the mouth of Northwest Fork to U.S. Highway 64, south of the existing bridge. Best Management Practices from Design Standards in Sensitive Watersheds will be employed.

Wildlife Crossings (NCDOT Division 1, NCDOT Roadway Design, NCDOT Roadside Environmental Unit)

- The proposed project includes two arched pipes (53”X41”), one located on each approach to the bridge, that are included to accommodate wildlife crossing the U.S. 64 corridor. Standard 4-to-5-foot directional fencing will be installed to direct wildlife to these pipes and to keep wildlife from crossing the roadway where it could potentially be struck by vehicular traffic.
  Herptile-excluding mesh will be attached to the fencing and will extend upwards a minimum of 2-feet and be buried 1-foot below ground to prevent small animals, reptiles, and amphibians from breaching the wildlife fence and entering the U.S. 64 travel way.

  Fencing 10-feet in height will be provided in the area around the end of the bridge on both approaches, and along both the northern and southern sides of U.S.64, to prevent larger animals from gaining access to the U.S. 64 corridor. The fencing will extend underneath the bridge to provide a continuous length of fencing.

  Access gates in the wildlife fencing will be installed at appropriately designated intervals to allow for maintenance and ease of access once the wildlife fencing is installed.

  These wildlife mitigation measures were agreed on during the research and planning associated with improvements to U.S. 64 from Columbia to Manns Harbor (STIP R-2544/R-2545). The final right of way plans include the fence and gate access locations that were reviewed and approved by NCDOT Roadside Environmental, North Carolina Wildlife Resources Commission (NCWRC) and the US Army Corps of Engineers (USACE).

Anadromous Fish Habitat (NCDOT Division 1, NCDOT ECAP)

- The Alligator River north of the existing US 64 bridge (30-16-21.5) is classified as coastal Anadromous Fish Spawning Area (AFSA) under Marine Fisheries Commission (MFC) jurisdiction. The Alligator River south of the existing US 64 bridge (30-16-7) is classified as joint AFSA waters under the jurisdiction of MFC and the North Carolina Wildlife Resource Commission (WRC). A construction moratorium from February 1 to October 31 will apply to this project.

Based on coordination efforts between NCDOT and NC Division of Marine Fisheries during the preliminary engineering and planning phase of the project, the following in-water work moratorium will apply for this project:

- *For the entire project area, the in-water work moratorium will be:*
  - ***July 15th – September 30th***
- *An additional in-water work moratorium for the deep-water channel, defined as “1000’ on either side of the U.S. Army Corps of Engineers’ navigational channel”, will be:*
  - ***February 15th – June 30th***

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Submerged Aquatic Vegetation (NCDOT Division 1, NCDOT ECAP)

- Submerged aquatic vegetation (SAV) surveys conducted in May 2021 did not identify SAV within the study area; however, because the project is currently unfunded for Right of Way and construction in the 2020-2029 STIP, re-surveys may be required at a future, appropriate time prior to the permitting and construction phase if a considerable amount of time elapses.

The project has received federal funding through a federal Multimodal Project Discretionary Grant (MPDG) from the U.S. Department of Transportation. Coordination will occur with Division 1 and NCDOT ECAP on whether updated SAV surveys are needed, based on the structure and foundation design of the bridge.

Estuarine and Ocean System Area of Environmental Concern (AEC) (NCDOT Division 1, NCDOT ECAP, NCDOT Structures Management Unit, NCDOT Hydraulics Unit)

- The proposed HB-0001 bridge structure is currently designed to span the public trust water shoreline buffers (30-foot and 75-foot buffer zones) on each side of the Alligator River. Because this bridge is a coastal/tidal bridge with a high criticality rating, additional structural, geotechnical, and 2D hydrodynamic modeling and design efforts are being conducted to address, among other items, sea level rise (2090), storm surge, coastal scour, and wave loads. These design efforts will further evaluate and assist in determining the optimal length for the new bridge structure and pier locations and will seek to avoid and minimize, to the extent practicable, impacts to adjacent jurisdictional wetlands, streams, and CAMA AECs.

West Indian Manatee (NCDOT Division 1, NCDOT ECAP)

- Construction contracts will require compliance with the US Fish & Wildlife Service's *Guidelines for Avoiding Impacts to the West Indian Manatee: Precautionary Measures for Construction Activities in North Carolina Waters* (USFWS, 2003) to ensure no adverse effects occur to this species.

Atlantic and Shortnose Sturgeon (NCDOT Division 1, NCDOT ECAP)

- Conservation measures for the project to protect shortnose sturgeon include no hopper dredging and measures to minimize habitat degradation. Such measures include Best Management Practices (BMPs) involving use, storage, and disposal of construction/demolition materials to minimize short-term turbidity or water quality degradation during over-water construction over the Alligator River and during periodic maintenance. In addition, the project will incorporate BMPs to reduce habitat degradation from stormwater runoff pollution. The same conservation measures will be applied to the Atlantic sturgeon.

Black Rail (NCDOT Division 1, NCDOT ECAP)

- Informal Section 7 Consultation with USFWS will be required for the black rail, which has been assigned a Biological Conclusion of "May Affect, Not Likely to Adversely Affect." Consultation will occur and concurrence will be received from USFWS prior to project construction letting.

Red-cockaded woodpecker (NCDOT Division 1, NCDOT ECAP, NCDOT EPU)

- Formal Section 7 Consultation with USFWS will be required for the red-cockaded woodpecker. A Biological Assessment (BA) has been completed and was submitted to USFWS so that a Biological Opinion (BO) can be rendered for the species. The BA/BO process will be completed

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prior to construction Let and any conservation measures recommended by USFWS in its BO will be employed on this project.

As compensation for impacts to Tyrell County (TYR) Cluster 63, one (1) credit will be debited from NCDOT's conservation credits at P3; post-project, 22 conservation credits will remain.

The USFWS issued the Biological Opinion (BO) in November of 2021. The following Monitoring and Reporting Requirements shall be adhered to (refer to Section 9.4 of the BO):

***9.4. Monitoring and Reporting Requirements** - In order to monitor the impacts of incidental take, the FHWA must report the progress of the Action and its impact on the species to the Service as specified in the ITS (50 CFR §402.14(i)(3)). This section provides the specific instructions for such monitoring and reporting (M&R). These M&R requirements are mandatory. As necessary and appropriate to fulfill this responsibility, the FHWA must require any permittee, contractor, or grantee to accomplish the M&R through enforceable terms that the FHWA includes in the permit, contract, or grant document. Such enforceable terms must include a requirement to immediately notify the FHWA and the Service if the amount or extent of incidental take specified in this ITS is exceeded during Action implementation.*

***M&R 1. Cavity Tree Update and Neighborhood-Level Analysis Reevaluation** - If the project construction has not been let by the end of 2023, an updated cavity tree survey within 0.5 mile of the project footprint must be conducted, and the status of all clusters evaluated for the neighborhood-level analysis must be reevaluated (i.e., inactive vs. active). The acquired data must be submitted to the Service to confirm if the level of incidental take authorized is still appropriate.*

<u>Waterfront Access Marine Industry (WAMI) Fund Site</u> (NCDOT Division 1, NCDOT ECAP, NCDOT EPU)

- In Tyrrell County on the south side of U.S. 64, a rock jetty with bulkhead, 10 boat slips, and unpaved parking is located within NCDOT right-of-way. This small facility supporting commercial fishing was constructed using funding from the Waterfront Access Marine Industry (WAMI) Fund. The WAMI program was established by the N.C. General Assembly to ensure existing and future waterfront-dependent uses. The WAMI site is operated by a waterman's association whose members pay dues to the association for access and maintenance of the site. The project is not anticipated to directly impact the facility; however, plans for demolition of the existing bridge have not yet been developed, and, therefore, proposed temporary construction easements are not yet known.

  If demolition plans will impact the WAMI site, they should be coordinated with the waterman's association (Aron Gallop, 252-394-5185) prior to completion of final designs and right-of-way plans.

<u>Section 106 Memorandum of Agreement</u> (NCDOT HUE, NCDOT SMU, NCDOT PMU, Division 1)

- A Section 106 Memorandum of Agreement (MOA) has been signed by NCDOT, FHWA, and the state historic preservation office (SHPO) that addresses the impacts to the existing Lindsay C. Warren Bridge, which has been determined eligible for listing in the National Register of Historic Places. Mitigation efforts outlined in the MOA include two-bar metal rail for the replacement structure, four stand-alone decorative panels and support structures, and photographic recordation of the existing bridge. Continued coordination with SHPO on these mitigation measures will occur as the project moves into the final design phase.

  As part of the mitigation efforts outlined in the MOA and coordinated with NC-HPO, NCDOT has contracted a local artist to develop concepts for the decorative statues, representing four animals

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found in the Alligator River National Wildlife Refugee (ARNWR), that will be located in each of the four approach quadrants of the new bridge. Locations of these decorative statues are shown on the approved ROW plans, and NCDOT is currently working on developing the foundation designs for the statues. Coordination NC-HPO will continue to occur as the project moves into the final design phase.

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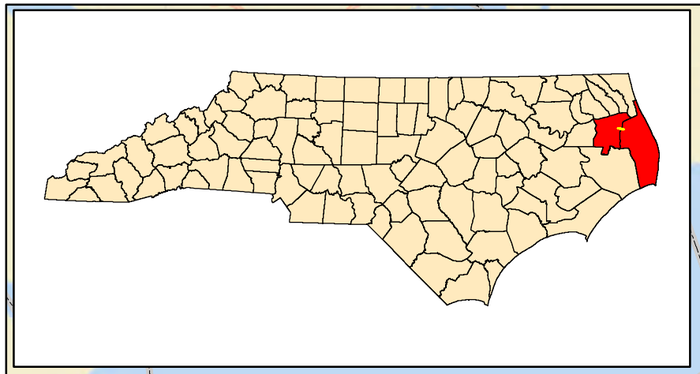

Project Location

Pasquotank County
Camden County
Currituck County
Chowan County
Washington County
Tyrrell County
Dare County
Hyde County
Albemarle Sound
Powells Point
Harbinger
Southern Shores
Kitty Hawk
Bodie Island
Kill Devil Hills
Nags Head
Roanoke Sound
East Lake
Manteo
Manns Harbor
Croatan Sound
Wanchese
Stumpy Point
Columbia
Creswell
Alligator River
Alligator River National Wildlife Refuge
Dare County Bombing Range
Pocosin Lakes National
Pamlico Scenic Bywy
N Croatan Hwy
S Croatan Hwy
N US Hwy 64
US Highway 64
US Highway 64 E
NC Highway 94
Cherry Rd
Washington
Dare
Bull Bay
Albemarle Sound
Roanoke Sound
Croatan Sound

N

0 5 10 Miles

Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

THREE OAKS ENGINEERING

Prepared For:

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

Replace U.S. 64 Tyrrell County Bridge No. 7 over the Alligator River.

HB-0001 Project Design Map

Federal Aid No. NHPB-0001(156)
WBS # 49475.1.1

Tyrrell & Dare Counties

Date: July 2021	
Scale: As Shown	
Job No.: HB-0001	
Drawn By: CMR	Checked By: JSM

Figure

1

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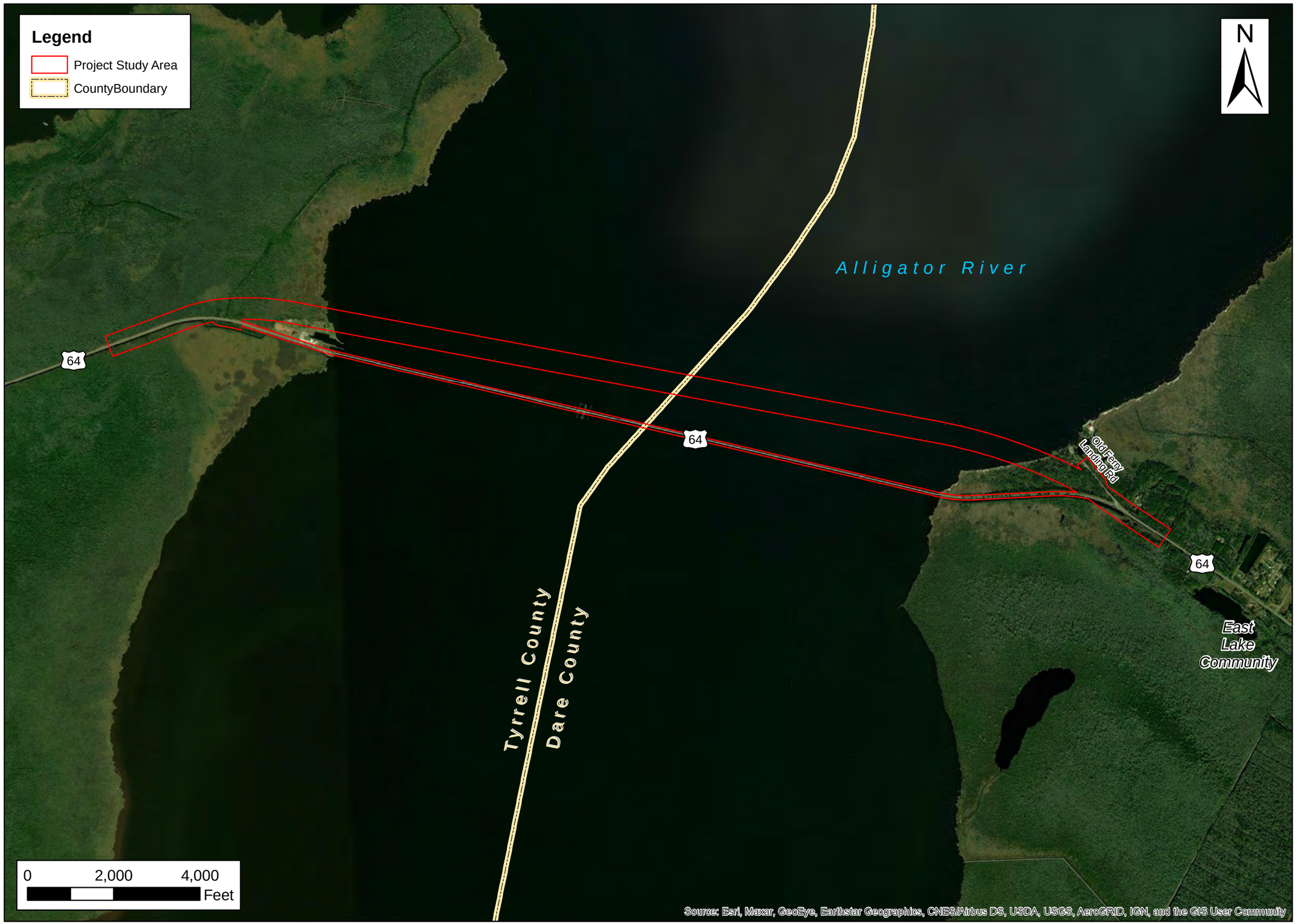

THREE OAKS ENGINEERING

Prepared For:

STATE OF NORTH CAROLINA · DEPARTMENT OF TRANSPORTATION

Replace U.S. 64 Tyrrell County Bridge No. 7 over the Alligator River.

HB-0001 Project Design Map

Federal Aid No. NHPB-0001(156)
WBS # 49475.1.1

Tyrrell & Dare Counties

Date:	July 2021
Scale:	As Shown
Job No.:	HB-0001
Drawn By: CMR	Checked By: JSM

Figure

2

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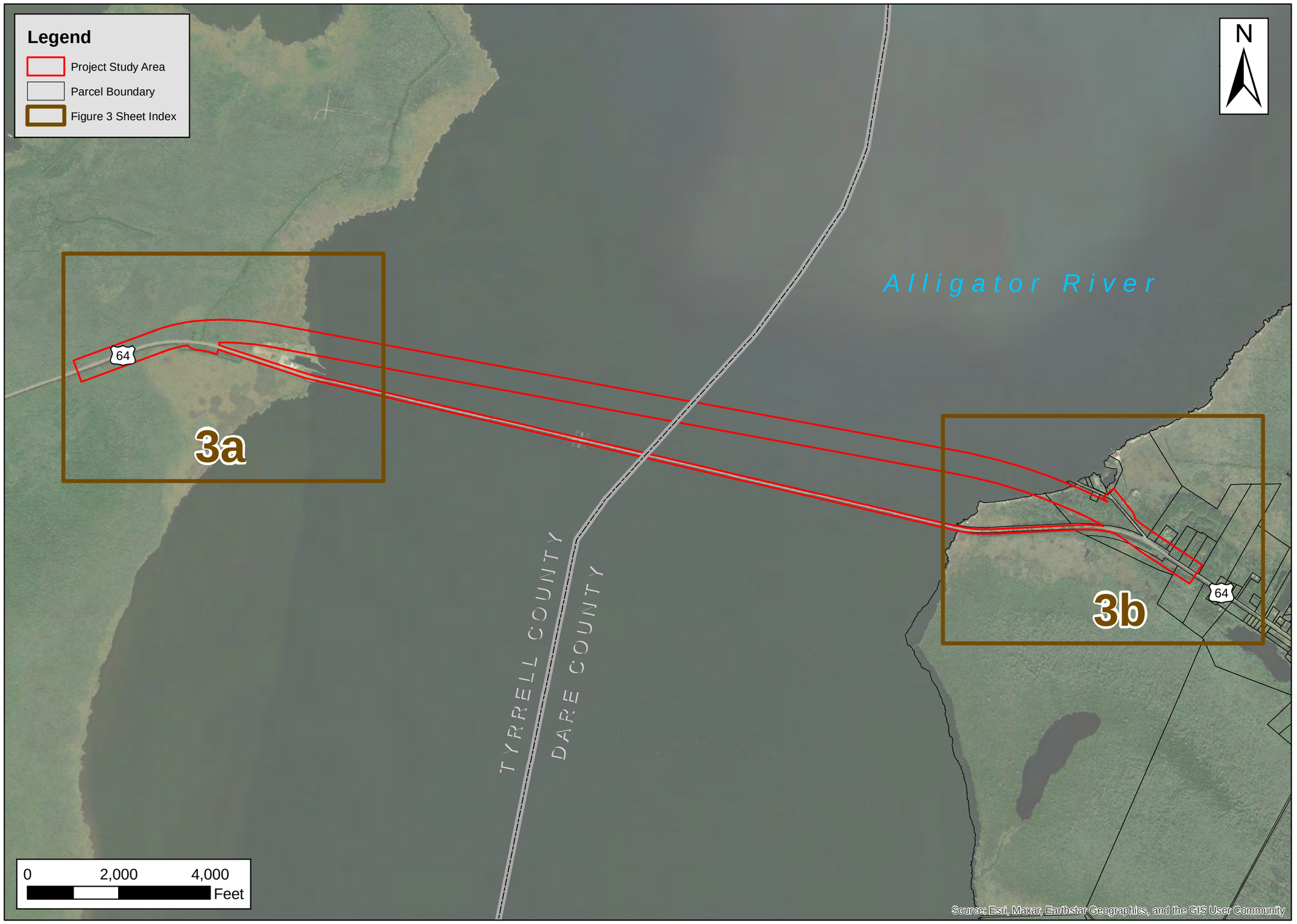

THREE OAKS ENGINEERING

Prepared For:

STATE OF NORTH CAROLINA · DEPARTMENT OF TRANSPORTATION

Replace U.S. 64 Tyrrell County Bridge No. 7 over the Alligator River.

HB-0001 Project Design Map

Federal Aid No. NHPB-0001(156)
WBS # 49475.1.1

Tyrrell & Dare Counties

Date:	February 2023
Scale:	As Shown
Job No.:	HB-0001
Drawn By: CMR	Checked By: JSM

Figure

3

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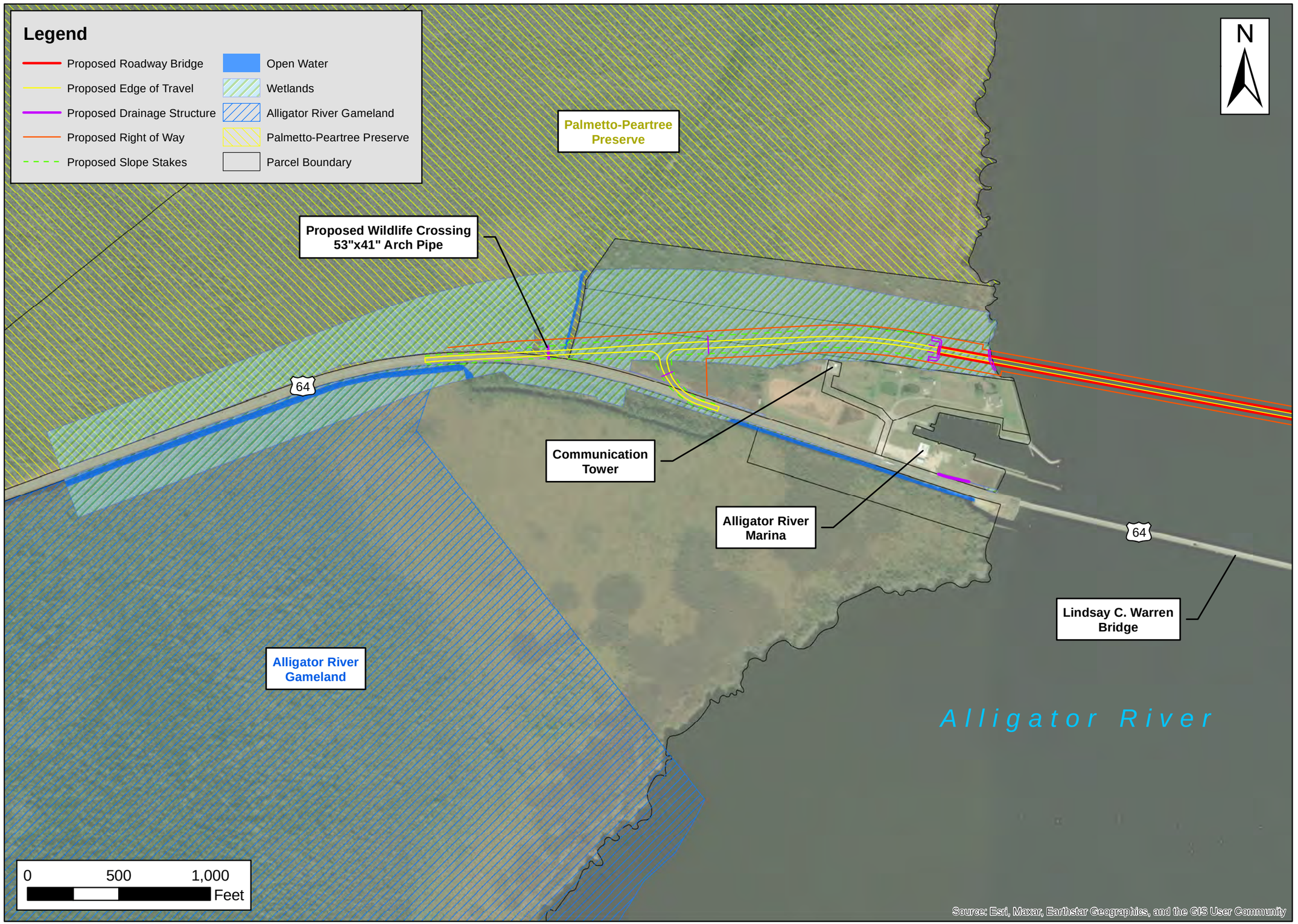

THREE OAKS ENGINEERING

Prepared For:

STATE OF NORTH CAROLINA · DEPARTMENT OF TRANSPORTATION

Replace U.S. 64 Tyrrell County Bridge No. 7 over the Alligator River.

HB-0001 Project Design Map

Federal Aid No. NHPB-0001(156)
WBS # 49475.1.1

Tyrrell County

Date:	February 2023
Scale:	As Shown
Job No.:	HB-0001
Drawn By: CMR	Checked By: JSM

Figure

3a

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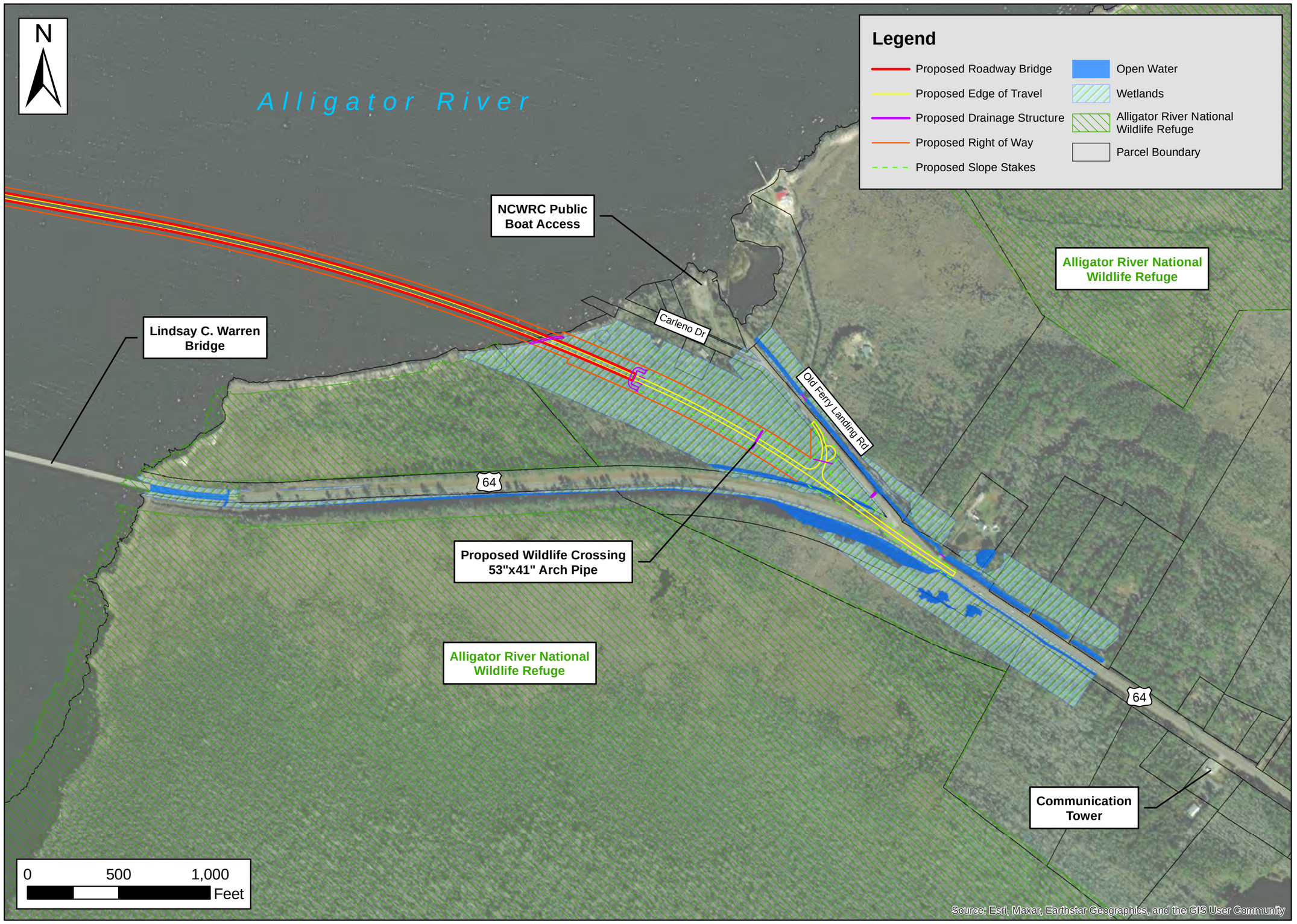

THREE OAKS ENGINEERING

Prepared For:

STATE OF NORTH CAROLINA · DEPARTMENT OF TRANSPORTATION

Replace U.S. 64 Tyrrell County Bridge No. 7 over the Alligator River.

HB-0001 Project Design Map

Federal Aid No. NHPB-0001(156)
WBS # 49475.1.1

Dare County

Date:	February 2023
Scale:	As Shown
Job No.:	HB-0001
Drawn By: CMR	Checked By: JSM

Figure

3b

APPENDIX C: CONCURRENCE POINT SUMMARIES AND FORMS

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

Meeting Summary

STIP Project#: HB-0001 – U.S. 64; Replace Tyrrell County Bridge No. 7 over the Alligator River, Tyrrell and Dare Counties, North Carolina

Date Prepared:	March 11, 2021
Meeting Date/Time:	March 10, 2021 @ 1:00pm, GoToMeeting
Meeting Purpose:	Merger Team Meeting – Concurrence Point 1
Prepared By:	Robby Bessette – Three Oaks Engineering

Meeting Attendees:

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OBJECTIVE OF MEETING:

- Review project history
- Confirm Purpose and Need for the Project
- Confirm the Study Area for the project
- Strategize solutions and next steps for continuing through Merger Process

AGENDA

1. **Introductions**
    - John Conforti (NCDOT PMU) allowed all meeting attendees to introduce themselves and indicate which agency, NCDOT unit, or firm they are with.

2. **Project History, Context, and Problem**
    - John gave an overview of the information included in the CP1 Merger Info Package's Project Data Sheet (see attached). Additional information presented is listed below.
        - The preferred alignment alternative (LEDPA/CP3) from R-2544/2545 that will be carried forward within this project is Dare North 2.
        - The strategy for planning and environmental work on this project will be to utilize a substantial portion of the analysis previously conducted for R-2544/2545.
        - While prior environmental analysis will be utilized to the extent possible, reassessment of some environmental features including geoenvironmental review of the marina, red-cockaded woodpecker (RCW) surveys, and a revised NRTR will be necessary for the completion of a new, FHWA Type III Categorical Exclusion (CE).
        - No major changes in traffic volumes from those previously analyzed for the R-2544/R-2545 project are anticipated and traffic volumes are not anticipated to be a driving feature of this project as the future year traffic volumes do not warrant a 4-lane typical section.
        - Proposed right of way (ROW) will likely vary between 100 and 150 feet depending on the location within the project.
3. **Review DRAFT Purpose & Need**
    - The meeting attendees reviewed the drafted Purpose & Need. Slight adjustments to terminology used and the description of the existing bridge typical section were made. All agencies then concurred with the project's Purpose & Need as written. The Purpose & Need is attached.
4. **Review next steps and project Study Area**
    - Although a preferred alternative had been previously selected for the R-2544/R-2545 project, USACE has asked that the previously reviewed alternatives be reevaluated given the reduction from a 4-lane typical section originally proposed in the R-2544/2545 project to a 2-lane typical section proposed in HB-0001.
    - The Project Team will prepare a 2-lane functional design footprint to overlay within the previously reviewed alignment alternatives. An updated impact matrix will be created for CP2 utilizing the previous environmental data (and the larger study area) from the R-2544/R-2545 project. This updated impact matrix will be used to reaffirm that the reduction in the proposed typical section would not change which of the alternatives from the original R-2544/R-2545 project would be selected as the preferred alternative for the HB-0001 project. The proposed study area encompasses the existing alignment and proposed (LEDPA) alignment.
        - A new NRTR with revised jurisdictional delineations is currently being prepared for the proposed HB-0001 study area. Preliminary data should be available prior to the April Merger meeting and the report should be completed by early May 2021.
    - There was a conversation amongst the Project Team about ensuring that all potentially impacted areas are included within the proposed Study Area.
        - Cathy Brittingham (NC DCM) raised concerns over the size of the study area and whether or not it would fully encompass all areas needed for demolition, construction, staging, etc.
            - The study area was developed as 250' on each side from the centerline of the proposed alignment and 50' on each side from the centerline of

the existing bridge. Given the prior environmental review of this area during R-2544/2545, NCDOT feels confident that minimization efforts for the study area still fully encompass the potentially impacted areas.
    - Following the meeting, Jennifer Evans (NCDOT PMU) confirmed with Kevin Fischer (NCDOT SMU) that all area necessary to demolish the existing bridge is within the currently proposed study area.
- NCDOT ECAP, PMU, and Division 1 staff noted that project study areas typically do not include all areas potentially available for construction staging. These decisions are handled by the contractor and additional environmental assessments for such staging area, if necessary, are the responsibility of the contractor.
- Cathy explained further that extensive CAMA areas and the necessary CAMA major permit will require the review of the total development area which could include additional area and resources that are not entirely within the proposed study area, namely the WAMI (NC Waterfront Access Marine Industry Fund) site west of the bridge, the marina, the refuge, and the NC WRC boat ramp. The cell communications tower to the west is also of note.
    - Colin Mellor (NCDOT EPU) noted though that the study area has been reduced because environmental assessments have previously been conducted in this area. As such, the project team is more certain than at the traditional start of a project of the resources that will and will not be impacted. So, expanding the study area for additional review in these areas shouldn't be necessary within this project.
    - No impacts to the cell tower are anticipated. The tower is within the project's study area but not within the LEDPA alignment.

- Kyle Barnes (USACE) asked about potential impacts to the NC WRC boat ramp and private residences accessed via Old Ferry Landing Road on the east shore of the project and whether there was any need to expand the study area in this area to properly assess all potential impacts.
    - Cathy also noted that CAMA wetlands, CAMA public trust land, estuarian waters, and AEC buffers are present within this area. She recommended though that the CAMA wetlands shown on the study area map be removed until their locations can be re-verified.
        - During development of the NRTR and after, Paul Williams (NCDOT Division 1), Greg Daisey (NC DCM), Chris Rivenbark (NCDOT ECAP), and Cathy Brittingham will coordinate an in-field review of this area to confirm no environmental changes have occurred since the original DEIS for R-2544/2545.
    - The existing alignment of US 64 will remain largely the same in this area. The intersection of Old Ferry Landing Road and US 64 will be shifted to the west with a larger resulting radius for the new intersection, but this new intersection will remain on existing land and not be located on the bridge structure itself. This realignment of Old Ferry Landing Road is fully captured in the proposed study are for HB-0001.

- Scott Lanier (USFWS – Alligator River NWR) requested that the delineated refuge boundaries remain on the study area map.
- Following these discussions, all agencies approved the study area as presented.

5. **Individual Merger Team members input**
    a. **Federal Highway Administration**
    b. **US Army Corps of Engineers**
    c. **NC Department of Environmental Quality – Division of Water Resources**
    d. **North Carolina Department of Transportation**
    e. **US Environmental Protection Agency**
    f. **US Fish & Wildlife Service**
    g. **US Coast Guard**
    h. **National Oceanic and Atmospheric Administration – National Marine Fisheries**
    i. **NC Wildlife Resources Commission**
    j. **NC Department of Environmental Quality – Division of Coastal Management**
    k. **NC Department of Environmental Quality – Marine Fisheries**
    l. **NC State Historic Preservation Office**
    m. **Alligator River National Wildlife Refuge**
    n. **Albemarle Rural Planning Organization**

NEXT STEPS and Action Items

- Circulate CP1 Concurrence Form for signature
- Schedule Concurrence Point 2/2A and 3 meeting(s)

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March 10, 2021

Section 404/NEPA Merger Team Meeting Agreement

Concurrence Point No. 1: Project Purpose & Need and Proposed Study Area

Project Name/Description: Replace the existing U.S. 64 Tyrrell County Bridge No. 7 (Lindsay C. Warren Bridge) over the Alligator River in Tyrell and Dare Counties. The existing bridge is a two-lane, swing bridge and would be removed as part of the project. The proposed replacement structure would be a modern two-lane, high-level, fixed-span bridge. Total project length is approximately 4.64 miles, WBS No. 49475.1.1, **State Transportation Improvement Program (STIP) Project No. HB-0001**.

Purpose and Need of Proposed Project

The current bridge is experiencing substantial deterioration due to its age and structural deficiencies resulting in ongoing maintenance problems, jeopardizing its ability to provide a reliable connection between Columbia and Manns Harbor, Manteo, and the Outer Banks. The **NEED** for the project is demonstrated by the following summary of existing and projected conditions:

- *Replacement is critical due to the age and structural deficiency of the bridge. The existing bridge is a 2.83-mile long, 2-lane bridge consisting of 343 spans with a moveable steel swing span. The bridge was constructed in 1960 and is classified as structurally deficient with a 31.71 rating of a possible 100.*
- *The existing bridge requires costly, heavy maintenance on a regular basis and requires constant smaller maintenance activities to keep the swing mechanism operational.*
- *Approximately 3 years ago a $17 million major rehab project was constructed, consisting of several hundred pile jackets, concrete repair, deck surfacing, and a major mechanical overhaul of the swing mechanism and controls. Similar rehabilitation efforts will be needed with the next 7 years.*
- *Even with the major rehab, the Division is required to perform regular work to maintain the swing mechanism, which has a history of malfunction resulting in closure of the bridge to vehicular travel. The mechanical parts, gears, and controls are not readily available and require custom fabrication with long lead times to acquire and replace.*
- *The existing Lindsay C. Warren bridge traffic will need to be maintained during construction of the new bridge. Depending on duration of construction, regular maintenance of the existing bridge may also need to occur. Vertical navigational clearance will need to be approved by the US Coast Guard and marine passage along the Intracoastal Waterway will need to be maintained during construction.*

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The **PURPOSE** of the proposed project is to:

- *To replace the existing 2.83-mile-long Lindsay C. Warren Bridge, Tyrrell County Bridge number 7, carrying US 64 across the Alligator River with a two-lane, high-level, fixed-span bridge.*

Project Study Area

The proposed project study area was developed to address the above-stated purpose and need for HB-0001. The project study area boundaries are fully depicted on Figure 1 of the Merger Packet and are described as follows:

- *The project study area extends 250-feet on either side of the proposed HB-0001 centerline and 50-feet on either side of the existing Lindsay C. Warren bridge.*

The Project Team members have concurred, on this date of March 10, 2021, on the project purpose and need as stated above and the project study area fully depicted in Figure 1 of the Merger packet.

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Federal Highway Administration (Lead federal agency)	DocuSigned by: Seth Wilcher 3/11/2021	
	Seth Wilcher	DATE
US Army Corps of Engineers	DocuSigned by: Kyle Barnes 3/16/2021	
	Kyle Barnes	DATE
NC Division of Water Resources	DocuSigned by: Garcy Ward 3/17/2021	
	Garcy Ward	DATE
NC Department of Transportation	DocuSigned by: John Conforti 3/17/2021	
	John Conforti	DATE
US Environmental Protection Agency	DocuSigned by: Amanetta Somerville 3/18/2021	
	Amanetta Somerville	DATE
US Fish & Wildlife Service	DocuSigned by: Gary Jordan 3/18/2021	
	Gary Jordan	DATE
US Coast Guard (Fifth District)		
	Hal Pitts	DATE
NOAA National Marine Fisheries	DocuSigned by: Fritz Rohde 3/24/2021	
	Fritz Rohde	DATE
NC Wildlife Resources Commission	DocuSigned by: Travis Wilson 3/25/2021	
	Travis Wilson	DATE
NC Division of Coastal Management	DocuSigned by: Cathy Brittingham 3/25/2021	
	Cathy Brittingham	DATE
NC DEQ Marine Fisheries	DocuSigned by: James Harrison 3/25/2021	
	James Harrison	DATE
NC State Preservation Office	DocuSigned by: Renee Gledhill-Early 3/25/2021	
	Renee Gledhill-Early	DATE
Alligator River National Wildlife Refuge	DocuSigned by: Becky Harrison 3/26/2021	
	Becky Harrison	DATE
Albemarle RPO	DocuSigned by: Angela Welsh 3/26/2021	
	Angela Welsh	DATE

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

Meeting Summary

STIP Project#: HB-0001 – U.S. 64; Replace Tyrrell County Bridge No. 7 over the Alligator River, Tyrrell and Dare Counties, North Carolina

Date Prepared:	April 22, 2021
Meeting Date/Time:	April 21, 2021 @ 1:00pm, GoToMeeting
Meeting Purpose:	Merger Team Meeting – Concurrence Point 2/2A
Prepared By:	Joanna Salvucci – Three Oaks Engineering

Meeting Attendees:

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OBJECTIVE OF MEETING:

- Review project history and CP1 (Purpose & Need and Project Study Area)
- Confirm range of alternatives to be carried forward for detailed design (CP 2)
- Confirm bridging alternatives and alignment review (CP 2A)
- Discuss next steps for continuing through Merger process

AGENDA

1. **Introductions**
    - John Conforti (NCDOT PMU) opened the meeting and did a roll call from the list of attendees to facilitate introductions and allow everyone to introduce themselves and indicate which agency, NCDOT unit, or firm they are with. The meeting was then turned over to Craig Young to review the project history and begin the alternatives discussion.
2. **Review Purpose & Need and Study Area from CP 1 (March 2021)**
    - Craig Young (Three Oaks Engineering) reviewed the project background and history
        - HB-0001 will replace U.S. 64 Tyrrell County Bridge No. 7 (over the Alligator River)
            - Originally part of a larger state-funded project (R-2544/R-2545) that was shelved while in the process of finalizing the FEIS and ROD in 2012/2013

        - There are reduced project limits for HB-0001 – bridge replacement only, no longer proposing to widen U.S. 64
    - Currently in preliminary engineering and environmental document phase
    - Cleared CP1 on March 10, concurrence form has been circulated and fully signed
        - Purpose and Need – replace existing Lindsay C Warren Bridge with 2-lane, fixed-span high rise bridge
        - Study area – 250 feet on either side of proposed HB-0001 centerline, and 50 feet on either side of existing bridge

3. Review CP2/2A Merger Package Information

a. Previous CP2/2A Decisions for R-2544/R-2545

- Craig gave an explanation of R-2544/R-2545 LEDPA- 4A alignment
    - Original project progressed through completion of CP4A – when HB-0001 began, the alignment that came out of the previous 4A meeting (now referred to as the HB-0001 corridor) was compared to previous corridors that were evaluated during CP2 and CP2A, but using the currently proposed 2-lane typical section instead of 4-lane median divided typical section to affirm that the 4A alignment can still be considered the LEDPA.
    - Reviewed corridor alternative maps for the R-2544/R-2545 project
        - Project was broken into 5 sections - HB-0001 only deals with sections 2 (Tyrrell County), 3 (Bridge), and 4 (Dare County)
        - Southern alignment alternatives didn't move past CP2
        - Detailed Study Bridge Replacement Corridors Map, commonly referred to as the "Spaghetti map" was used in the DEIS - labeled corridor alternatives with names and colors

b. Impact Calculation and Corridor Comparison Methodology

- Discussion of proposed typical section and corridor designation
    - Bridge Approaches: Two 12-foot lanes with 10-foot shoulders, 5-foot paved
    - Bridge: Two 12-foot lanes with 8-foot paved shoulders
    - Corridors labeled by color – Orange, Teal, Pink, Magenta 1, Magenta 2, Brown, and Red (HB-0001)
    - Teal is previous LEDPA selected during CP3 of R-2544/2545, and was refined during CP4A to minimize impacts on the marina and Alligator River Wildlife Refuge
- Reviewed impact calculation methodology
    - Used HB-0001 (red corridor) alignment - carried a uniform 120' slope stake-to-slope stake width across all corridors and approaches, buffered 25' on each side, for a total footprint width of 170'
- Review of the impact calculations table and Environmental Features map
    - Based off environmental resource data originally used for previous R-2544/R-2545 merger meetings

        - Data will be updated with revised NRTR data in the next couple weeks and presented at the upcoming CP3/4A merger meeting in June
        - Data does not include underwater archeology survey currently being conducted by the Office of State Archaeology (OSA)
    - Boundary of Palmetto-Peartree Preserve has been expanded since 2012 DEIS based on updated 2021 Natural Heritage Program
    - Currently listed Alligator River Gameland impacts are overestimated based on the 170-foot template. No construction south of U.S. 64 right of way (ROW) is anticipated, so no gameland impacts are expected to result from the HB-0001 project
    - Kyle Barnes (USACE) questioned the farmland impacts listed in the table and noted there is no active farmland within HB-0001 corridor. Craig noted the Prime Farmland impacts are based on soil types from existing GIS soil data and that Farmland Protection Policy Act (FPPA) impacts are not likely expected to result from the proposed HB-0001 project
    - Preliminary reports from the updated NRTR field verification (completed at the end of March 2021) show a reduction of CAMA coastal wetlands, and an increase in non-CAMA 404 wetlands due to the presence of the invasive plant species, Phragmites australis

- Monte Matthews (USACE) asked to discuss the Lead Federal Agency changes
    - The original project was state-funded, and USACE was lead agency
    - Funding for HB-0001 changed to federal funding so FHWA is now the lead agency
        - There are likely to be Section 4(f) impacts to the Alligator River National Wildlife Refuge if any alternative other than the HB-0001 alignment is chosen
- Gary Jordan (USFWS) noted that the Palmetto Peartree Preserve (P3) has undergone recent changes and is now a state gameland, and questioned if the name was retained
    - Jim Mason (Three Oaks) noted that the NCNHP layer as of January 2021 still shows the same name
    - Travis Wilson (NCWRC) noted that the Preserve parcel shows up as part of the P3 parcel and was kept out of the WRC gamelands designation
        - He additionally noted that Alligator River Gameland impacts on the western approach, and the WRC boating access impacts on the eastern approach, are likely to be Section 4(f) resources
- Historic bridge is determined eligible and considered a Section 4(f) resource
    - Will be working with SHPO and FHWA to revise the original MOA that was prepared with USACE as lead agency
    - Expecting to use programmatic Section 4(f) evaluation for removal of the existing bridge
- Cathy Brittingham (DEQ-DCM) questioned if the WAMI site on western approach could be a Section 4(f) impact

- Project Team needs to follow up with FHWA to discuss all Section 4(f) resources and determine if any have a use as part of the proposed HB-0001 project

c. Range of Alternatives to Carry Forward for Detailed Design (CP 2)

- Colin Mellor (NCDOT EPU) noted that the aim for the HB-0001 merger process is to confirm that the decisions made for the larger project are still applicable to HB-0001
  - Also hope to finalize archaeology and environmental surveys to be submitted to USACE, and schedule CP 3/4A meeting for June
- Scott Lanier (Alligator River National Wildlife Refuge) concurred with HB-0001 alignment
- Travis Wilson asked about wildlife crossings on either end of the bridge for minimization of impacts to wildlife in the area
  - There are culverts on each approach from the previous R-2544/R-2545 project that are included in the current HB-0001 preliminary designs
  - Length of HB-0001 bridge structure was previously determined in consideration of wildlife access and movement across the U.S. 64 corridor and will need to be reviewed and revised if any changes are proposed as part of the current project
- Kyle Barnes (USACE) concurred with moving forward with the HB-0001 alignment
- Monte Matthews asked about impacts to the Alligator River National Wildlife Refuge - is only one alignment alternative feasible from a Section 4(f) perspective?
  - Clarence Coleman (FHWA) affirmed that the HB-0001 alignment alternative is considered to be a reasonable and feasible alternative, as it relates to Section 4(f)

d. Bridging Alternatives and Alignment Review (CP 2A)

- No bridging alternative decisions were discussed due to the previous R-2544/R-2545 analysis and the nature of the HB-0001 project being a bridge replacement project
- Bridge structure length will be reviewed and determined during the upcoming hydraulic and structure design phase of the project

4. Individual Merger Team members input

- **Federal Highway Administration**
- **US Army Corps of Engineers**
- **NC Department of Environmental Quality – Division of Water Resources**
- **North Carolina Department of Transportation**
- **US Environmental Protection Agency**
- **US Fish & Wildlife Service**
- **US Coast Guard**
- **National Oceanic and Atmospheric Administration – National Marine Fisheries**
- **NC Wildlife Resources Commission**
- **NC Department of Environmental Quality – Division of Coastal Management**
- **NC Department of Environmental Quality – Marine Fisheries**
- **NC State Historic Preservation Office**

- **Alligator River National Wildlife Refuge**
- **Albemarle Rural Planning Organization**

Schedule

- Completed Federal Highway Type III CE by July 2021
- Transition from preliminary engineering and environmental document phase into preparation of ROW plans and final design once CE is complete

Next Steps and Action Items

- ☐ Circulate Combined CP2/2A Concurrence Form for signature
- ☐ Schedule Concurrence Point 3/4A meeting for June 2021

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Section 404/NEPA Merger Team Meeting Agreement

Concurrence Point No. 2: Detailed Study Alternatives Carried Forward

Concurrence Point No. 2A: Bridging Decisions and Alignment Review

Project Name/Description: Replace the existing U.S. 64 Tyrrell County Bridge No. 7 (Lindsay C. Warren Bridge) over the Alligator River in Tyrell and Dare Counties. The existing bridge is a two-lane, swing bridge and would be removed as part of the project. The proposed replacement structure would be a modern two-lane, high-level, fixed-span bridge. Total project length is approximately 4.64 miles, WBS No. 49475.1.1, **State Transportation Improvement Program (STIP) Project No. HB-0001**.

A concurrence meeting was held with members of the Merger Team on April 21, 2021 to discuss:

- Detailed Study Alternatives to be carried forward for the proposed project (**CP 2**)
- Bridging Decisions and Alignment Review (**CP 2A**)

Concurrence Point 2

Multiple corridor alternatives and their respective preliminary impacts were presented in the meeting package and reviewed during the CP2/2A meeting. The Project Team has concurred on this date with the Detailed Study Alternatives to be Carried Forward as described below.

The Detailed Study Alternatives to be Carried Forward include:

- A new 2-lane, fixed span, high rise bridge on new location, located north of the existing Lindsay C. Warren bridge, and referenced as the "HB-0001 Alignment – Red Corridor" in the Merger Meeting Concurrence Point 2 and 2A package presented during the April 21, 2021 Merger Meeting

Concurrence Point 2A

Because the HB-0001 project's Purpose (Concurrence Point 1) is "to replace the existing 2.83-mile-long Lindsey C. Warren Bridge, Tyrrell County Bridge number 7, carrying U.S. 64 across the Alligator River with a two-lane, high-level, fixed span bridge";

AND

the bridge replacement requires adjustments to the existing roadway approach alignments on the east and west sides of the bridge;

AND

the bridge replacement project (HB-0001) is no longer proposing to widen or realign U.S. 64 between Columbia and Manteo, NC,

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THEN

the bridging decisions to be discussed as part of the Merger Process for this project have been detailed in the information provided in the Merger Package for CP2/2A.

Specific bridge design details related to pier locations, span lengths, deck heights above the river surface, minimum hydraulic openings, etc., will all be addressed during the subsequent final design phase of the project and will be presented to the Merger Team for review during the CP4A, CP4B, and CP4C meetings. For purposes of the Merger process for HB-0001, the CP2A decision will consist of constructing a new bridge, parallel to and north of the existing Lindsey C. Warren Bridge No. 7, as presented and discussed during the CP2/2A Merger Meeting on April 21, 2021.

The Project Team members have concurred, on this date of April 21, 2021, on the Detailed Study Alternatives Carried Forward (CP2) and the Bridging Decisions and Alignment Review (CP2A) detailed above and included in the Merger CP2/2A package.

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Federal Highway Administration
(Lead federal agency)

DocuSigned by: Seth Wilcher B34ADF9A292349B... 4/21/2021

Seth Wilcher DATE

US Army Corps of Engineers

DocuSigned by: Kyle Barnes 2E861E75567C4BD... 4/26/2021

Kyle Barnes DATE

NC Division of Water Resources

DocuSigned by: Garcy Ward 9FFFCA21DE48454... 4/26/2021

Garcy Ward DATE

NC Department of Transportation

DocuSigned by: John Conforti B16C58DCDB624C6... 4/26/2021

John Conforti DATE

US Environmental Protection Agency

DocuSigned by: Amanetta Somerville 535646646OFC4E3... 4/27/2021

Amanetta Somerville DATE

US Fish & Wildlife Service

DocuSigned by: Gary Jordan B47D3BC017C44DC... 4/28/2021

Gary Jordan DATE

US Coast Guard (Fifth District)
(Signature Not Required)

Hal Pitts DATE

NOAA National Marine Fisheries

DocuSigned by: Fritz Rohde 7D10D31C923E4AC... 5/4/2021

Fritz Rohde DATE

NC Wildlife Resources Commission

DocuSigned by: Travis Wilson EEBEB6D9D3EC4ED... 5/5/2021

Travis Wilson DATE

NC Division of Coastal Management

DocuSigned by: Cathy Brittingham D36E81EDB6A440A... 5/5/2021

Cathy Brittingham DATE

NC DEQ Marine Fisheries

DocuSigned by: James Harrison 6BD02517F046446... 5/5/2021

James Harrison DATE

NC State Preservation Office

DocuSigned by: Renee Gledhill-Earley 47DA004AE2B748C... 5/5/2021

Renee Gledhill-Early DATE

Alligator River National Wildlife Refuge

DocuSigned by: Becky Harrison 820E5F157EA6401... 5/5/2021

Becky Harrison DATE

Albemarle RPO

DocuSigned by: Angela Welsh 62028AE43C6349F... 5/5/2021

Angela Welsh DATE

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

Meeting Summary

STIP Project#: HB-0001 – U.S. 64; Replace Tyrrell County Bridge No. 7 over the Alligator River, Tyrrell and Dare Counties, North Carolina

Date Prepared:	April 22, 2021
Meeting Date/Time:	April 21, 2021 @ 1:00pm, GoToMeeting
Meeting Purpose:	Merger Team Meeting – Concurrence Point 2/2A
Prepared By:	Joanna Salvucci – Three Oaks Engineering

Meeting Attendees:

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Shelby Reap	NCDOT EAU – Historic Architecture	slreap@ncdot.gov

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Craig Young	Three Oaks Engineering	craig.young@threeoaksengeering.com
Joanna Salvucci	Three Oaks Engineering	joanna.salvucci@threeoaksengineering.com

OBJECTIVE OF MEETING:

- Review project history and CP1 (Purpose & Need and Project Study Area)
- Confirm range of alternatives to be carried forward for detailed design (CP 2)
- Confirm bridging alternatives and alignment review (CP 2A)
- Discuss next steps for continuing through Merger process

AGENDA

1. **Introductions**
    - John Conforti (NCDOT PMU) opened the meeting and did a roll call from the list of attendees to facilitate introductions and allow everyone to introduce themselves and indicate which agency, NCDOT unit, or firm they are with. The meeting was then turned over to Craig Young to review the project history and begin the alternatives discussion.
2. **Review Purpose & Need and Study Area from CP 1 (March 2021)**
    - Craig Young (Three Oaks Engineering) reviewed the project background and history
        - HB-0001 will replace U.S. 64 Tyrrell County Bridge No. 7 (over the Alligator River)
            - Originally part of a larger state-funded project (R-2544/R-2545) that was shelved while in the process of finalizing the FEIS and ROD in 2012/2013

        - There are reduced project limits for HB-0001 – bridge replacement only, no longer proposing to widen U.S. 64
    - Currently in preliminary engineering and environmental document phase
    - Cleared CP1 on March 10, concurrence form has been circulated and fully signed
        - Purpose and Need – replace existing Lindsay C Warren Bridge with 2-lane, fixed-span high rise bridge
        - Study area – 250 feet on either side of proposed HB-0001 centerline, and 50 feet on either side of existing bridge

3. Review CP2/2A Merger Package Information

a. Previous CP2/2A Decisions for R-2544/R-2545

- Craig gave an explanation of R-2544/R-2545 LEDPA- 4A alignment
    - Original project progressed through completion of CP4A – when HB-0001 began, the alignment that came out of the previous 4A meeting (now referred to as the HB-0001 corridor) was compared to previous corridors that were evaluated during CP2 and CP2A, but using the currently proposed 2-lane typical section instead of 4-lane median divided typical section to affirm that the 4A alignment can still be considered the LEDPA.
    - Reviewed corridor alternative maps for the R-2544/R-2545 project
        - Project was broken into 5 sections - HB-0001 only deals with sections 2 (Tyrrell County), 3 (Bridge), and 4 (Dare County)
        - Southern alignment alternatives didn't move past CP2
        - Detailed Study Bridge Replacement Corridors Map, commonly referred to as the "Spaghetti map" was used in the DEIS - labeled corridor alternatives with names and colors

b. Impact Calculation and Corridor Comparison Methodology

- Discussion of proposed typical section and corridor designation
    - Bridge Approaches: Two 12-foot lanes with 10-foot shoulders, 5-foot paved
    - Bridge: Two 12-foot lanes with 8-foot paved shoulders
    - Corridors labeled by color – Orange, Teal, Pink, Magenta 1, Magenta 2, Brown, and Red (HB-0001)
    - Teal is previous LEDPA selected during CP3 of R-2544/2545, and was refined during CP4A to minimize impacts on the marina and Alligator River Wildlife Refuge
- Reviewed impact calculation methodology
    - Used HB-0001 (red corridor) alignment - carried a uniform 120' slope stake-to-slope stake width across all corridors and approaches, buffered 25' on each side, for a total footprint width of 170'
- Review of the impact calculations table and Environmental Features map
    - Based off environmental resource data originally used for previous R-2544/R-2545 merger meetings

        - Data will be updated with revised NRTR data in the next couple weeks and presented at the upcoming CP3/4A merger meeting in June
        - Data does not include underwater archeology survey currently being conducted by the Office of State Archaeology (OSA)
    - Boundary of Palmetto-Peartree Preserve has been expanded since 2012 DEIS based on updated 2021 Natural Heritage Program
    - Currently listed Alligator River Gameland impacts are overestimated based on the 170-foot template. No construction south of U.S. 64 right of way (ROW) is anticipated, so no gameland impacts are expected to result from the HB-0001 project
    - Kyle Barnes (USACE) questioned the farmland impacts listed in the table and noted there is no active farmland within HB-0001 corridor. Craig noted the Prime Farmland impacts are based on soil types from existing GIS soil data and that Farmland Protection Policy Act (FPPA) impacts are not likely expected to result from the proposed HB-0001 project
    - Preliminary reports from the updated NRTR field verification (completed at the end of March 2021) show a reduction of CAMA coastal wetlands, and an increase in non-CAMA 404 wetlands due to the presence of the invasive plant species, Phragmites australis

- Monte Matthews (USACE) asked to discuss the Lead Federal Agency changes
    - The original project was state-funded, and USACE was lead agency
    - Funding for HB-0001 changed to federal funding so FHWA is now the lead agency
        - There are likely to be Section 4(f) impacts to the Alligator River National Wildlife Refuge if any alternative other than the HB-0001 alignment is chosen
- Gary Jordan (USFWS) noted that the Palmetto Peartree Preserve (P3) has undergone recent changes and is now a state gameland, and questioned if the name was retained
    - Jim Mason (Three Oaks) noted that the NCNHP layer as of January 2021 still shows the same name
    - Travis Wilson (NCWRC) noted that the Preserve parcel shows up as part of the P3 parcel and was kept out of the WRC gamelands designation
        - He additionally noted that Alligator River Gameland impacts on the western approach, and the WRC boating access impacts on the eastern approach, are likely to be Section 4(f) resources
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    - Will be working with SHPO and FHWA to revise the original MOA that was prepared with USACE as lead agency
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- Project Team needs to follow up with FHWA to discuss all Section 4(f) resources and determine if any have a use as part of the proposed HB-0001 project

c. Range of Alternatives to Carry Forward for Detailed Design (CP 2)

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- Scott Lanier (Alligator River National Wildlife Refuge) concurred with HB-0001 alignment
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  - There are culverts on each approach from the previous R-2544/R-2545 project that are included in the current HB-0001 preliminary designs
  - Length of HB-0001 bridge structure was previously determined in consideration of wildlife access and movement across the U.S. 64 corridor and will need to be reviewed and revised if any changes are proposed as part of the current project
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d. Bridging Alternatives and Alignment Review (CP 2A)

- No bridging alternative decisions were discussed due to the previous R-2544/R-2545 analysis and the nature of the HB-0001 project being a bridge replacement project
- Bridge structure length will be reviewed and determined during the upcoming hydraulic and structure design phase of the project

4. Individual Merger Team members input

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- **US Army Corps of Engineers**
- **NC Department of Environmental Quality – Division of Water Resources**
- **North Carolina Department of Transportation**
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- **US Fish & Wildlife Service**
- **US Coast Guard**
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- **NC Wildlife Resources Commission**
- **NC Department of Environmental Quality – Division of Coastal Management**
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- **NC State Historic Preservation Office**

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- **Albemarle Rural Planning Organization**

Schedule

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- Transition from preliminary engineering and environmental document phase into preparation of ROW plans and final design once CE is complete

Next Steps and Action Items

- ☐ Circulate Combined CP2/2A Concurrence Form for signature
- ☐ Schedule Concurrence Point 3/4A meeting for June 2021

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Section 404/NEPA Merger Team Meeting Agreement

Concurrence Point No. 2: Detailed Study Alternatives Carried Forward

Concurrence Point No. 2A: Bridging Decisions and Alignment Review

Project Name/Description: Replace the existing U.S. 64 Tyrrell County Bridge No. 7 (Lindsay C. Warren Bridge) over the Alligator River in Tyrell and Dare Counties. The existing bridge is a two-lane, swing bridge and would be removed as part of the project. The proposed replacement structure would be a modern two-lane, high-level, fixed-span bridge. Total project length is approximately 4.64 miles, WBS No. 49475.1.1, **State Transportation Improvement Program (STIP) Project No. HB-0001**.

A concurrence meeting was held with members of the Merger Team on April 21, 2021 to discuss:

- Detailed Study Alternatives to be carried forward for the proposed project (**CP 2**)
- Bridging Decisions and Alignment Review (**CP 2A**)

Concurrence Point 2

Multiple corridor alternatives and their respective preliminary impacts were presented in the meeting package and reviewed during the CP2/2A meeting. The Project Team has concurred on this date with the Detailed Study Alternatives to be Carried Forward as described below.

The Detailed Study Alternatives to be Carried Forward include:

- A new 2-lane, fixed span, high rise bridge on new location, located north of the existing Lindsay C. Warren bridge, and referenced as the "HB-0001 Alignment – Red Corridor" in the Merger Meeting Concurrence Point 2 and 2A package presented during the April 21, 2021 Merger Meeting

Concurrence Point 2A

Because the HB-0001 project's Purpose (Concurrence Point 1) is "to replace the existing 2.83-mile-long Lindsey C. Warren Bridge, Tyrrell County Bridge number 7, carrying U.S. 64 across the Alligator River with a two-lane, high-level, fixed span bridge";

AND

the bridge replacement requires adjustments to the existing roadway approach alignments on the east and west sides of the bridge;

AND

the bridge replacement project (HB-0001) is no longer proposing to widen or realign U.S. 64 between Columbia and Manteo, NC,

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THEN

the bridging decisions to be discussed as part of the Merger Process for this project have been detailed in the information provided in the Merger Package for CP2/2A.

Specific bridge design details related to pier locations, span lengths, deck heights above the river surface, minimum hydraulic openings, etc., will all be addressed during the subsequent final design phase of the project and will be presented to the Merger Team for review during the CP4A, CP4B, and CP4C meetings. For purposes of the Merger process for HB-0001, the CP2A decision will consist of constructing a new bridge, parallel to and north of the existing Lindsey C. Warren Bridge No. 7, as presented and discussed during the CP2/2A Merger Meeting on April 21, 2021.

The Project Team members have concurred, on this date of April 21, 2021, on the Detailed Study Alternatives Carried Forward (CP2) and the Bridging Decisions and Alignment Review (CP2A) detailed above and included in the Merger CP2/2A package.

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Federal Highway Administration
(Lead federal agency)

DocuSigned by: Seth Wilcher B34ADF9A292349B... 4/21/2021

Seth Wilcher DATE

US Army Corps of Engineers

DocuSigned by: Kyle Barnes 2E861E75567C4BD... 4/26/2021

Kyle Barnes DATE

NC Division of Water Resources

DocuSigned by: Garcy Ward 9FFFCA21DE48454... 4/26/2021

Garcy Ward DATE

NC Department of Transportation

DocuSigned by: John Conforti B16C58DCDB624C6... 4/26/2021

John Conforti DATE

US Environmental Protection Agency

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US Fish & Wildlife Service

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Hal Pitts DATE

NOAA National Marine Fisheries

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Renee Gledhill-Early DATE

Alligator River National Wildlife Refuge

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Becky Harrison DATE

Albemarle RPO

DocuSigned by: Angela Welsh 62028AE43C6349F... 5/5/2021

Angela Welsh DATE

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

Meeting Summary

STIP Project#: HB-0001 – U.S. 64; Replace Tyrrell County Bridge No. 7 over the Alligator River, Tyrrell and Dare Counties, North Carolina

Date Prepared:	June 24, 2021
Meeting Date/Time:	June 23, 2021 @ 1:00pm, GoToMeeting
Meeting Purpose:	Merger Team Meeting – Concurrence Points 3/4A
Prepared By:	Joanna Salvucci – Three Oaks Engineering

Meeting Attendees:

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Douglas Kretchman	NCDOT Roadway Design	dwkretchman@ncdot.gov
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Robby Bessette	Three Oaks Engineering	robby.bessette@threeoaksengineering.com
Joanna Salvucci	Three Oaks Engineering	joanna.salvucci@threeoaksengineering.com

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- Section 4(f) & Public Trust resources
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            - Different alternatives would result in different tree/foraging habitat removal numbers since the analyses were not based on removing entire study area
            - Team will get updated impact calculations for the preferred alignment (Alt 3) to Gary for review
        - Monte asks if there will be substantial differences in wetland impacts
            - The entire area associated with the four alignment alternatives for the PPP parcel is non-CAMA wetland, so not anticipating substantial changes to the jurisdictional impacts since everything is this area is jurisdictional

        - If preferred alternative has more impacts, rationale for safety will be needed to account for higher environmental impact
- Wetlands and CAMA AECs
    - Team will look at future geotechnical foundation designs and bridge span length/pier locations to further minimize impacts
- Federally-protected species
    - RCW, Red Wolf and Black Rail need formal & informal Section 7 consultation with USFWS
        - Consultation process is taking place and Team will include a commitment in the CE to continue coordination on Section 7
    - West Indian Manatee will have standard commitment in CE for guidelines on avoiding impacts to ensure there are no adverse effects
    - Bald Eagle surveys determined no effect
    - Wildlife Crossings
        - 2 arch pipes, one on each approach, proposed at 53" X 41" and include standard 4'-5' fencing
            - Shown in current designs
- In-water work moratorium
    - Essential fish habitat located within study area so an in-water construction work moratorium will be required
        - Will be included as a commitment in document
- Bridge Design
    - Still in process – will refine bridge design as we get final survey data and geotechnical boring information
        - Team committed to holding a pre-CP4B meeting once we have updated information on bridge lengths
- Typical Cross Section
    - Reduced standard roadway shoulder width from 10-foot to 8-foot (5' paved) on roadway approaches to minimize impacts to adjacent public lands
- Section 106 MOA
    - Second meeting with Renee Glendhill-Early (NC-HPO) on June 22, 2021 to discuss what will be needed to mitigate for removal of existing bridge eligible for listing in NRHP
        - Will meet with NCDOT Structures, HEU Cultural Resources, Division, FHWA, and consultant team to discuss further decorative bridge design ideas and then will circle back to Renee to review

5. **Individual Merger Team members input**
    - **Federal Highway Administration**
    - **US Army Corps of Engineers**
    - **NC Department of Environmental Quality – Division of Water Resources**
    - **North Carolina Department of Transportation**
    - **US Environmental Protection Agency**
    - **US Fish & Wildlife Service**
    - **US Coast Guard**
    - **National Oceanic and Atmospheric Administration – National Marine Fisheries**
    - **NC Wildlife Resources Commission**

- **NC Department of Environmental Quality – Division of Coastal Management**
- **NC Department of Environmental Quality – Marine Fisheries**
- **NC State Historic Preservation Office**
- **Alligator River National Wildlife Refuge**
- **Albemarle Rural Planning Organization**

Open Discussion

- Monte asked John Conforti (NCDOT PMU) to summarize the comments that have been received at this point on the USACE Public Notice
    - Only one comment has been received so far from the Carleno property owner (Dare County side) requesting copy of public notice
- Monte asked about Environmental Justice (EJ) concerns
    - DIST prepared and submitted to NCDOT Community Studies for review
        - Did not identify EJ concerns within project study area
- Cathy asked about the proposed bridge length
    - Current designs have bridge length as 3.28 miles
    - Modjeski & Masters is waiting on additional geotechnical and hydrodynamic data to make final determination on span lengths, pier locations, and total bridge length
    - Anticipate having final bridge length late 2021 or early 2022
    - Paul Williams (Division 1) suggested possibility of including a project commitment for the bridge length being equal to or greater than 3.28 miles to ensure not encroaching on CAMA shoreline
- Cathy asked how NCDOT addresses bridge approaches going through wetlands or areas susceptible to sea level rise
    - Matt Lauffer (NCDOT Hydraulics Unit) explained they will be looking at hydrodynamic modeling, including previous historical hurricane data, to see what counter measures and mitigation are necessary, and how wetlands will be impacted
- Monte pointed out that the hydraulic modeling may call for changes in the proposed bridge length, and this issue may need to be revisited
    - John Conforti asked if the hydrodynamic modeling could result in the bridge getting shorter
        - Matt L. said that it depends on the wave height above mean sea level and that we can revisit at CP4B
- Amanetta Somerville (USEPA) suggested a follow-up meeting for hydraulic information before the CP4B merger meeting
    - Jennifer Evans (NCDOT PMU) suggested a green sheet commitment for a CP4B pre-merger meeting
- Mike Sanderson recommended that we check with Travis Wilson (NCDWR) about wildlife crossing fence height
    - Team will hold off on circulating the concurrence form for signature until coordination with Travis occurs
- Gary Jordan asked about making sure the proposed bridge is long enough over land to allow for wildlife crossings

    - Merger Team discussed previous wildlife crossing details from the with R-2544/R-2545
- Gary noted that he would like to see impacts of each PPP alternative before signing CP 4A
    - Calculations for removals of suitable, potentially suitable, and non-suitable RCW habitat
    - Team will give Mike Sanderson the design files and firm that did the original RCW analysis (JCA) can use it to update impact calculations for Gary
- Jennifer asked if we are bound to pick the alignment alternative with least impact to the PPP parcel
    - Alternative 4 is least impactful but not desirable for safety
    - Gary stated that we are not bound to selecting the least impactful alignment alternative for the PPP parcel, but because we are required to do a formal Section 7 consultation, the impact numbers in the BA need to be accurate
- Cathy asked what kind of mitigation would be required for impacts to the PPP parcel
    - There are existing CAMA land use plans for Tyrrell and Dare Counties with policies related to wetland mitigation
        - Tyrrell County policy may not want mitigation taking place in the county for impacts outside the county
    - Chris Rivenbark (NCDOT ECAP) noted that wetland mitigation discussion usually takes place after the LEDPA is chosen
        - Team can touch base with Cathy after alternative is chosen and intersections are confirmed as well as specific county policies are reviewed

Next Steps and Action Items

- Three oaks will circulate CP3 Concurrence Form for signature
- Three Oaks and Summit will update impact calculations for the four alternatives and coordinate with Mike Sanderson, Gary Jordan, and Travis Wilson on RCW foraging habitat
- Paul Williams will coordinate with Travis Wilson on wildlife crossings fence height
- Three Oaks will include breakdown of wetland impacts by county for inclusion in the CE
- Cathy Brittingham will send Tyrrell and Dare County CAMA land use plans/mitigation policy language to Craig Young, John Conforti, Wes Cartner, and Matt Lauffer
- Three Oaks will circulate CP4A Concurrence Form for signature after updated calculations and coordination with NCWRC and USFWS occurs

CMY/jms

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Section 404/NEPA Merger Team Meeting Agreement

Concurrence Point No. 3: Least Environmentally Damaging Practicable Alternative (LEDPA)

Project Name/Description: Replace the existing U.S. 64 Tyrrell County Bridge No. 7 (Lindsay C. Warren Bridge) over the Alligator River in Tyrell and Dare Counties. The existing bridge is a two-lane, swing bridge and would be removed as part of the project. The proposed replacement structure would be a modern two-lane, high-level, fixed-span bridge. Total project length is approximately 4.64 miles, WBS No. 49475.1.1, **State Transportation Improvement Program (STIP) Project No. HB-0001**.

A concurrence meeting was held with members of the Merger Team on June 23, 2021, to discuss:

- Least Environmentally Damaging Practicable Alternative (LEDPA) (**CP 3**)

Concurrence Point 3

The single alignment alternative (HB-0001, red alignment) from CP 2, and its respective preliminary impacts, was presented in the meeting package and reviewed during the CP3/4A meeting. The Project Team has concurred on this date with the Least Environmentally Damaging Practicable Alternative (LEDPA) as described below.

The LEDPA Alignment includes:

- A new 2-lane, fixed span, high rise bridge on new location, located north of the existing Lindsay C. Warren bridge, and referenced as the "HB-0001 Alignment – Red Corridor" in the Merger Meeting Concurrence Point 3 and 4A package presented during the June 23, 2021, Merger Meeting

The Project Team members have concurred, on this date of June 23, 2021, on the Least Environmentally Damaging Practicable Alternative (LEDPA) (CP3) detailed above and included in the Merger CP3/4A package.

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June 23, 2021

Federal Highway Administration
(Lead federal agency)

DocuSigned by: Seth Wilcher B34ADF9A292349B... 6/24/2021

Seth Wilcher DATE

US Army Corps of Engineers

DocuSigned by: Kyle Barnes 2E861E75567C4BD... 6/25/2021

Kyle Barnes DATE

NC Division of Water Resources

DocuSigned by: Garcy Ward 9FFFCA21DE48454... 6/25/2021

Garcy Ward DATE

NC Department of Transportation

DocuSigned by: John Conforti B16C58DCDB624C6... 6/27/2021

John Conforti DATE

US Environmental Protection Agency

DocuSigned by: Amanetta Somerville 5356466460FC4E3... 6/28/2021

Amanetta Somerville DATE

US Fish & Wildlife Service

DocuSigned by: Gary Jordan B47D3BC017C44DC... 6/29/2021

Gary Jordan DATE

US Coast Guard (Fifth District)
(Signature Not Required)

Hal Pitts DATE

NOAA National Marine Fisheries

DocuSigned by: Fritz Rohde 7D10D31C923E4AC... 6/29/2021

Fritz Rohde DATE

NC Wildlife Resources Commission

DocuSigned by: Travis Wilson EEBEB6D9D3EC4ED... 7/1/2021

Travis Wilson DATE

NC Division of Coastal Management

DocuSigned by: Cathy Brittingham D36E81EDB6A440A... 7/2/2021

Cathy Brittingham DATE

NC DEQ Marine Fisheries

DocuSigned by: James Harrison 8BD02317F046446... 7/6/2021

James Harrison DATE

NC State Preservation Office

DocuSigned by: Renee Gledhill-Earley 47DA664AE2B746C... 7/6/2021

Renee Gledhill-Early DATE

Alligator River National Wildlife Refuge

DocuSigned by: Scott Lanier A7B937D5ACB3449... 7/6/2021

Scott Lanier DATE

Albemarle RPO

DocuSigned by: Angela Welsh 62028AE43C6340F... 7/6/2021

Angela Welsh DATE

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

Meeting Summary

STIP Project#: HB-0001 – U.S. 64; Replace Tyrrell County Bridge No. 7 over the Alligator River, Tyrrell and Dare Counties, North Carolina

Date Prepared:	June 24, 2021
Meeting Date/Time:	June 23, 2021 @ 1:00pm, GoToMeeting
Meeting Purpose:	Merger Team Meeting – Concurrence Points 3/4A
Prepared By:	Joanna Salvucci – Three Oaks Engineering

Meeting Attendees:

Amanetta Somerville	EPA Region 4	somerville.amanetta@epa.gov
Clarence Coleman	FHWA	clarence.coleman@dot.gov
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Monte Matthews	USACE	monte.k.matthews@usace.army.mil
Becky Harrison	USFWS - Alligator River NWR	rebecca_harrison@fws.gov
Gary Jordan	USFWS - Raleigh FO	gary_jordan@fws.gov
Cathy Brittingham	NCDEQ - DCM	cathy.brittingham@ncdenr.gov
Greg Daisey	NCDEQ - DCM	greg.daisey@ncdenr.gov
James Harrison	NCDEQ - DMF	james.harrison@ncdenr.gov
Garcy Ward	NCDEQ - DWR	garcy.ward@ncdenr.gov
Robert Patterson	NCDEQ - DWR	robert.patterson@ncdenr.gov
Tyler Stanton	NCDOT - BSG	tstanton@ncdot.gov
Chris Rivenbark	NCDOT - EAU	crivenbark@ncdot.gov
Gordon Cashin	NCDOT - EAU	gcashin@ncdot.gov
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Clemmon Bridgers	NCDOT - Highway Division 1	cwbridgers@ncdot.gov
Gretchen Byrum	NCDOT - Highway Division 1	gabyrum@ncdot.gov
Paul Williams	NCDOT - Highway Division 1	pcwilliams2@ncdot.gov
Sterling Baker	NCDOT - Highway Division 1	sbaker@ncdot.gov

Mailing Address:
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PROJECT MANAGEMENT UNIT
1582 MAIL SERVICE CENTER
RALEIGH NC 27699-1582

Telephone: (919) 707-6604
Customer Service: 1-877-368-4968
Website: www.ncdot.gov

Location:
1000 BIRCH RIDGE DRIVE
RALEIGH NC 27610

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        - Gary Jordan (USFWS) asked Mike Sanderson (NCDOT EPU) if difference in alignment alternatives will affect the analyses previously completed in the BA for RCW
            - Different alternatives would result in different tree/foraging habitat removal numbers since the analyses were not based on removing entire study area
            - Team will get updated impact calculations for the preferred alignment (Alt 3) to Gary for review
        - Monte asks if there will be substantial differences in wetland impacts
            - The entire area associated with the four alignment alternatives for the PPP parcel is non-CAMA wetland, so not anticipating substantial changes to the jurisdictional impacts since everything is this area is jurisdictional

        - If preferred alternative has more impacts, rationale for safety will be needed to account for higher environmental impact
- Wetlands and CAMA AECs
    - Team will look at future geotechnical foundation designs and bridge span length/pier locations to further minimize impacts
- Federally-protected species
    - RCW, Red Wolf and Black Rail need formal & informal Section 7 consultation with USFWS
        - Consultation process is taking place and Team will include a commitment in the CE to continue coordination on Section 7
    - West Indian Manatee will have standard commitment in CE for guidelines on avoiding impacts to ensure there are no adverse effects
    - Bald Eagle surveys determined no effect
    - Wildlife Crossings
        - 2 arch pipes, one on each approach, proposed at 53" X 41" and include standard 4'-5' fencing
            - Shown in current designs
- In-water work moratorium
    - Essential fish habitat located within study area so an in-water construction work moratorium will be required
        - Will be included as a commitment in document
- Bridge Design
    - Still in process – will refine bridge design as we get final survey data and geotechnical boring information
        - Team committed to holding a pre-CP4B meeting once we have updated information on bridge lengths
- Typical Cross Section
    - Reduced standard roadway shoulder width from 10-foot to 8-foot (5' paved) on roadway approaches to minimize impacts to adjacent public lands
- Section 106 MOA
    - Second meeting with Renee Glendhill-Early (NC-HPO) on June 22, 2021 to discuss what will be needed to mitigate for removal of existing bridge eligible for listing in NRHP
        - Will meet with NCDOT Structures, HEU Cultural Resources, Division, FHWA, and consultant team to discuss further decorative bridge design ideas and then will circle back to Renee to review

5. **Individual Merger Team members input**
    - **Federal Highway Administration**
    - **US Army Corps of Engineers**
    - **NC Department of Environmental Quality – Division of Water Resources**
    - **North Carolina Department of Transportation**
    - **US Environmental Protection Agency**
    - **US Fish & Wildlife Service**
    - **US Coast Guard**
    - **National Oceanic and Atmospheric Administration – National Marine Fisheries**
    - **NC Wildlife Resources Commission**

- **NC Department of Environmental Quality – Division of Coastal Management**
- **NC Department of Environmental Quality – Marine Fisheries**
- **NC State Historic Preservation Office**
- **Alligator River National Wildlife Refuge**
- **Albemarle Rural Planning Organization**

Open Discussion

- Monte asked John Conforti (NCDOT PMU) to summarize the comments that have been received at this point on the USACE Public Notice
    - Only one comment has been received so far from the Carleno property owner (Dare County side) requesting copy of public notice
- Monte asked about Environmental Justice (EJ) concerns
    - DIST prepared and submitted to NCDOT Community Studies for review
        - Did not identify EJ concerns within project study area
- Cathy asked about the proposed bridge length
    - Current designs have bridge length as 3.28 miles
    - Modjeski & Masters is waiting on additional geotechnical and hydrodynamic data to make final determination on span lengths, pier locations, and total bridge length
    - Anticipate having final bridge length late 2021 or early 2022
    - Paul Williams (Division 1) suggested possibility of including a project commitment for the bridge length being equal to or greater than 3.28 miles to ensure not encroaching on CAMA shoreline
- Cathy asked how NCDOT addresses bridge approaches going through wetlands or areas susceptible to sea level rise
    - Matt Lauffer (NCDOT Hydraulics Unit) explained they will be looking at hydrodynamic modeling, including previous historical hurricane data, to see what counter measures and mitigation are necessary, and how wetlands will be impacted
- Monte pointed out that the hydraulic modeling may call for changes in the proposed bridge length, and this issue may need to be revisited
    - John Conforti asked if the hydrodynamic modeling could result in the bridge getting shorter
        - Matt L. said that it depends on the wave height above mean sea level and that we can revisit at CP4B
- Amanetta Somerville (USEPA) suggested a follow-up meeting for hydraulic information before the CP4B merger meeting
    - Jennifer Evans (NCDOT PMU) suggested a green sheet commitment for a CP4B pre-merger meeting
- Mike Sanderson recommended that we check with Travis Wilson (NCDWR) about wildlife crossing fence height
    - Team will hold off on circulating the concurrence form for signature until coordination with Travis occurs
- Gary Jordan asked about making sure the proposed bridge is long enough over land to allow for wildlife crossings

    - Merger Team discussed previous wildlife crossing details from the with R-2544/R-2545
- Gary noted that he would like to see impacts of each PPP alternative before signing CP 4A
    - Calculations for removals of suitable, potentially suitable, and non-suitable RCW habitat
    - Team will give Mike Sanderson the design files and firm that did the original RCW analysis (JCA) can use it to update impact calculations for Gary
- Jennifer asked if we are bound to pick the alignment alternative with least impact to the PPP parcel
    - Alternative 4 is least impactful but not desirable for safety
    - Gary stated that we are not bound to selecting the least impactful alignment alternative for the PPP parcel, but because we are required to do a formal Section 7 consultation, the impact numbers in the BA need to be accurate
- Cathy asked what kind of mitigation would be required for impacts to the PPP parcel
    - There are existing CAMA land use plans for Tyrrell and Dare Counties with policies related to wetland mitigation
        - Tyrrell County policy may not want mitigation taking place in the county for impacts outside the county
    - Chris Rivenbark (NCDOT ECAP) noted that wetland mitigation discussion usually takes place after the LEDPA is chosen
        - Team can touch base with Cathy after alternative is chosen and intersections are confirmed as well as specific county policies are reviewed

Next Steps and Action Items

- Three oaks will circulate CP3 Concurrence Form for signature
- Three Oaks and Summit will update impact calculations for the four alternatives and coordinate with Mike Sanderson, Gary Jordan, and Travis Wilson on RCW foraging habitat
- Paul Williams will coordinate with Travis Wilson on wildlife crossings fence height
- Three Oaks will include breakdown of wetland impacts by county for inclusion in the CE
- Cathy Brittingham will send Tyrrell and Dare County CAMA land use plans/mitigation policy language to Craig Young, John Conforti, Wes Cartner, and Matt Lauffer
- Three Oaks will circulate CP4A Concurrence Form for signature after updated calculations and coordination with NCWRC and USFWS occurs

CMY/jms

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Section 404/NEPA Merger Team Meeting Agreement

Concurrence Point No. 4A: Avoidance and Minimization Efforts

Project Name/Description: Replace the existing U.S. 64 Tyrrell County Bridge No. 7 (Lindsay C. Warren Bridge) over the Alligator River in Tyrrell and Dare Counties. The existing bridge is a two-lane swing bridge and would be removed as part of the project. The proposed replacement structure would be a modern two-lane, high-level, fixed-span bridge. Total project length is approximately 4.64 miles, WBS No. 49475.1.1, **State Transportation Improvement Program (STIP) Project No. HB-0001**. This project is not funded in the current STIP.

A concurrence meeting was held with members of the Merger Team on June 23, 2021, to discuss:

- Avoidance and Minimization (**CP 4A**)

Concurrence Point 4A

Avoidance and minimization efforts associated with the HB-0001 Red Corridor alternative (LEDPA), include the following:

- **Section 4(f) and Public Trust Resources**
  - Alligator River National Wildlife Refuge
  - NC Wildlife Resources Commission (NC WRC) Alligator River Game Lands
  - Palmetto-Peartree Preserve (Conservation Fund-owned property)
  - NC WRC Boat Access
  - N.C. Waterfront Access Marine Industry Fund (WAMI) Site

  Alignment shifts were made to the western roadway approach to avoid impacts to the Alligator River Game Lands south of existing U.S. 64, as well as the WAMI site. The alignment on the eastern approach was also shifted during the R-2544/R-2545 Merger CP4A meeting to avoid impacting the Alligator River National Wildlife Refuge and the NC WRC public boat access on Old Ferry Landing Road.

  An additional four (4) roadway alignment revisions were investigated that looked to minimize, or possibly even avoid, impacts to the Palmetto-Peartree Preserve, located north of existing U.S. 64 on the wester approach/Tyrrell County side of the bridge. Based on the preliminary impact acreage calculations for each of the four alternatives, NCDOT has recommended **Alternative 3** as the Preferred Alternative for the western approach (see **Table 1** below). This selection was based on a balance between reducing the overall right-of-way impacts to the Palmetto-Peartree Preserve and still maintaining the roadway operability and safety of the new U.S. 64 alignment. Updated impact numbers were developed after the June 23rd Merger Meeting to reaffirm that Alternative 3 was still the LEDPA Alternative based on more current design information (e.g., preliminary roadway designs vs. "concept" alignments).

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Table 1: Preliminary Impacts to Palmetto-Peartree Preserve

Alternative	**Initial Impacts** (acres) Based on "concept alignment" and assumed ROW width of 176' (88' about the US 64 centerline)	**Design Considerations**	**Refined Impacts** (acres) Based on Preliminary Design ROW limits of 150' (75' about the US 64 centerline)
1	2.05	• Includes a straight "tangent" approach to the bridge with no reverse curves • Ties to existing with a tangent coming off of the existing curve • Uses a 0.03 superelevation curve to provide a larger radius going into the bridge	1.73
2	0.61	• Includes reverse curves approaching the bridge, but curves have greater radii (e.g., are flatter curves) in comparison to Alt 4 • Ties to curve with 0.04 superelevation reverse curves • Existing curve is 0.05 superelevation opposite of proposed curve	0.45
3	0.87	• Includes a straight "tangent" approach to the bridge with no reverse curves • Ties to existing with tangent coming off of the existing curve • Uses a 0.05 superelevation curve with spirals, this allowed us to tie further down the existing curve which reduced the impacts to the preserve from Alternate 1	0.66
4	0.11	• Includes reverse curves approaching the bridge • Ties to existing curve with 0.05 superelevation reverse curves with spirals • Existing curve is 0.05 superelevation opposite of proposed curve	0.06

Note: While Alternatives 2 and 4 result in a lower impact acreage to the Palmetto-Peartree Preserve, they introduce reverse curves with spirals to the roadway design, which is not ideal for a location in close proximity to the end of a bridge because of the associated vertical grade change as the roadway approaches the bridge and the effect it has on driver sight distance and safety.

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- **Wetlands and CAMA AECs**
  The study area is located within the Estuarine and Ocean System Area of Environmental Concern (AEC). The Alligator River, as well as portions of Tributaries TA, TB, and TD are designated as Estuarine Waters and Public Trust Waters. Coastal Shorelines include all lands within 75 feet of the normal high-water level of estuarine waters and within 30 feet of the normal high-water level of public trust waters. Additionally, CAMA coastal wetland is present at wetland sites WC, WN, WO, WP, and WQ.

  The proposed HB-0001 bridge structure is currently designed to span the public trust water shoreline buffers (30' and 75' buffer zones) on each side of the Alligator River. Additional structural, geotechnical, and hydraulic design will be done in the final design phase that will further evaluate the proposed bridge structure length to minimize the currently anticipated jurisdictional wetlands and streams and CAMA AEC impacts associated with the project.

- **Federally Protected Species**
  As of October 8, 2020 (Dare County) and September 17, 2020 (Tyrrell County), the United States Fish and Wildlife (USFWS) Information for Planning and Consulting (IPaC) and USFWS County Listing lists eighteen federally protected species under the Endangered Species Act (ESA) for Dare and Tyrrell Counties, respectively. For each species where habitat is present within the project study area, a Biological Conclusion (BC) rendered based on survey results in the study area is listed in Table 2 above.

  Red Wolf, Red Cockaded Woodpecker (RCW), and Black Rail
  The need for Section 7 Consultation (informal or formal) with USFWS is being discussed for the red wolf; informal consultation is anticipated for black rail; and formal consultation for RCW has begun. Any mitigation measures developed as part of the Section 7 Consultation process for these species will be incorporated into the final design for the project.

  West Indian Manatee
  The *Guidelines for Avoiding Impacts to the West Indian Manatee: Precautionary Measures for Construction Activities in North Carolina Waters* (USFWS, 2003) will be implemented for this project to ensure no adverse effects occur to this species.

  Atlantic and Shortnose Sturgeon
  Consultation with and concurrence from the National Marine Fisheries Service (NMFS) is anticipated for the species.

  Bald Eagle
  Under the National Bald Eagle Management Guidelines (USFWS 2007a), road construction within 660 ft. of a nest during the breeding season should be avoided. No bald eagle nests were found during aerial surveys within the HB-0001 study area or 660 ft. buffer. One active eagle nest was found in a dead pine within 0.5 mi. of

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the study area, east of the Alligator River and south of U.S. Hwy. 64. Two additional nests were found east of the river that appeared to be unoccupied. No bald eagle nests will be impacted by the proposed bridge replacement.

Wildlife Crossings

The proposed project includes two arched pipes (53"X41"), one located on each approach to the bridge, that are included to accommodate wildlife crossing the U.S. 64 corridor.

Standard 4-to-5-foot directional fencing will be installed to direct wildlife to these pipes and to keep wildlife from crossing the roadway where they could potentially be struck by vehicular traffic. Herptile-excluding mesh will be attached to the fencing and will extend upwards a minimum of 2-feet and be buried 1-foot below ground to prevent small animals, reptiles, and amphibians from breaching the wildlife fence and entering the U.S. 64 travel way.

Fencing 10-feet in height will be provided in the area around the end of the bridge on both approaches, and along both the northern and southern sides of U.S.64 to prevent larger animals from gaining access to the U.S. 64 corridor. The fencing will extend underneath the bridge to provide a continuous length of fencing.

Access gates in the wildlife fencing will be installed at appropriately designated intervals to allow for maintenance and ease of access once the wildlife fencing is installed.

- **In-Water Work Moratorium**
  Anadromous Fish Habitat has been identified within the study area. The Alligator River north of the existing U.S. 64 bridge (30-16-21.5) is classified as coastal Anadromous Fish Spawning Area (AFSA) under Marine Fisheries Commission (MFC) jurisdiction. The Alligator River south of the existing U.S. 64 bridge (30-16-7) is classified as joint AFSA waters under the jurisdiction of MFC and the North Carolina Wildlife Resource Commission (WRC). No Primary Nursery Areas have been identified within the study area. An in-water construction work moratorium from **February 15 to October 31** will apply to this project.

- **U.S. Coast Guard Coordination and Vertical Navigational Clearance**
  A Navigational Impact Report is being prepared and coordination with the US Coast Guard (USCG) has recently been initiated by the Project Team. As part of this effort, the minimum horizontal and vertical clearances for the navigational channel will be developed in coordination with USCG.

- **Bridge Design**
  Detailed design work related to the bridge structure, geotechnical foundations, and stormwater drainage has begun and will seek to develop a bridge structure that maximizes span lengths as a means to minimize the number of piers and foundations required to be constructed and located both in the Alligator River, as

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well as on the shorelines for each approach.

Due to the length of the proposed structure and its anticipated height above Mean High Water (MHW), an open drainage system for the deck is anticipated.

In addition, hydrodynamic modeling will be conducted by a coastal engineering firm and the results will be used to help determine the appropriate design for the bridge's superstructure, substructure, and foundations.

- **Roadway Typical Cross Section**
  The proposed roadway typical cross section includes a reduced shoulder width of 8 feet (5' paved on the approaches and 8' paved on the bridge), as opposed to the standard 10-foot shoulder width for U.S. routes, that minimizes the project impact footprint associated with the new roadway approaches on the surrounding public lands and jurisdictional features within the project study area.

- **Section 106 Memorandum of Agreement**
  NCDOT and FHWA are currently coordinating with NCHPO to develop a Section 106 Memorandum of Agreement (MOA) that addresses the impacts to existing Lindsey C. Warren Bridge, which has been determined eligible for listing in the National Register of Historic Places. Mitigation efforts being considered for inclusion in the MOA include, but are not limited to, decorative bridge design features for the replacement structure, a historic marker on the end bents or approach spans of the new bridge (possibly decorative features in addition to the marker), and documentation of the existing bridge. Continued coordination with SHPO on these mitigation measures will occur as the project moves into the final design phase.

The Project Team members have concurred, on this date of September 7, 2021, on the Avoidance and Minimization Efforts (CP4A) detailed above and included in the Merger CP32/4A package.

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September 7, 2021

Federal Highway Administration (Lead federal agency)	DocuSigned by: Seth Wilcher B344DE9A292349B...	9/7/2021
	Seth Wilcher	DATE
US Army Corps of Engineers	DocuSigned by: Kyle Barnes 2E881E75567C4DB...	9/8/2021
	Kyle Barnes	DATE
NC Division of Water Resources	DocuSigned by: Garcy Ward 8FFFCA21DE48454...	9/10/2021
	Garcy Ward	DATE
NC Department of Transportation	DocuSigned by: John Conforti B16C38DCDB624C6...	9/10/2021
	John Conforti	DATE
US Environmental Protection Agency	DocuSigned by: Amanetta Somerville 535646646 0FC4E3...	9/10/2021
	Amanetta Somerville	DATE
US Fish & Wildlife Service	DocuSigned by: Gary Jordan B47D3BC017C44DC...	9/12/2021
	Gary Jordan	DATE
US Coast Guard (Fifth District) **(Signature Not Required)**		
	Hal Pitts	DATE
NOAA National Marine Fisheries	DocuSigned by: Fritz Rohde 7D10D31C923E4AC...	9/13/2021
	Fritz Rohde	DATE
NC Wildlife Resources Commission	DocuSigned by: Travis Wilson EEBEB6D9D3EC4ED...	9/14/2021
	Travis Wilson	DATE
NC Division of Coastal Management	DocuSigned by: Cathy Brittingham D36E81EDB6A440A...	9/14/2021
	Cathy Brittingham	DATE
NC DEQ Marine Fisheries	DocuSigned by: James Harrison 6BD02517F046446...	9/14/2021
	James Harrison	DATE
NC State Preservation Office	DocuSigned by: Renee Gledhill-Earley 47DA664AE2B746C...	9/14/2021
	Renee Gledhill-Earley	DATE
Alligator River National Wildlife Refuge	DocuSigned by: Scott Lanier A7B937D5ACB3449...	9/15/2021
	Scott Lanier	DATE
Albemarle RPO	DocuSigned by: Angela Welsh 62028AE43C6349F...	9/15/2021
	Angela Welsh	DATE

Meeting from the Interagency 4B Hydraulic Design Review Meeting
State Project 49475.1.1 (HB-0001) in Dare/Tyrrell County
F.A. Project: NHPB-0001(156)
Meeting Date: April 20, 2022
Minutes Date: June 10, 2022

Team Members:
Seth Wilcher, FHWA
Kyle Barnes, Corps of Engineers
Fritz Rohde, NOAA – NMF
Travis Wilson, Wildlife Resource Commission
Cathy Brittingham, Division of Coastal Management
Johnathan Howell, Division of Coastal Management
James Harrison, DEQ - Marine Fisheries
Greg Daisey, NCDEQ – DCM
Robert Patterson, NCDEQ-DWR

Support Staff/Other Attendees:
Chris Rivenbark, NCDOT ECAP
Gordon Cashin, NCDOT ECAP
Paul Williams, NCDOT Division 1
Barry Hobbs, NCDOT Division 1
John Conforti, NCDOT PMU
Paul Atkinson, NCDOT Hydraulics
Brian Lipscomb, NCDOT Hydraulics
David Hering, NCDOT Geotech
Jennifer Evans, NCDOT PMU
Marissa Cox, NCDOT Biological Surveys
Larry James, NCDOT Utilities
John Jamison, NCDOT EPU
Douglass Kretchman, NCDOT Roadway
Mark Staley, NCDOT Roadside Environmental
James Harrison, NCDOT Roadside Environmental
Tanga Sampson, NCDOT Eastern Regional Utility
Craig Young, Three Oaks Engineering
James Mason, Three Oaks Engineering
Joanna Salvucci, Three Oaks Engineering
Jason Patskoski, Three Oaks Engineering
Bryan Loflin, Modjeski & Masters
Jason Doughty, Modjeski & Masters
Bon-Hsiang Lien, Wood
Michael Lear, Wood
Chien-Ting Tang, Wood
Faith Jahnke, Summit Design & Engineering
Brandon Johnson, Summit Design & Engineering
Patrick Hartnett, Summit Design & Engineering
Jerry Lindsey, Wetherill Engineering
Kathy Herring, RK&K
Jeff Sheldon, Moffat & Nichol

Project Description:
HB-0001 is located across Tyrrell and Dare Counties and consists of replacing bridge #7 on US 64 over Alligator River. The project is approximately 4.2 miles long with approximately 0.9 miles of roadway on new location and approximately 3.3 miles of new structures.

Minutes:
The "4B" Meeting for HB-0001 was held on April 20, 2022 from 10:00 AM to 10:45 AM via a Microsoft Teams meeting. Patrick Hartnett provided a brief project description and proceeded through the 4B Hydraulic Redline Plans dated March 2022.

General:
- It was noted that the current Wetland Boundaries needed further identification between CAMA and 404 wetlands.
- The begin and end stations for the bridge deck drains are to be added to the Stormwater Management Plan.
- There may be Public Trust AEC labels missing from the current redline drainage plans.
- A USCG permit will be required.
- The proposed drainage design currently shown on the 4B plans is preliminary and subject to change as the design progresses.
- It was noted that the minimum 36" equalizer pipe size was not utilized throughout the project. This will be revised in the final design.

Sheet 4:
- Impacts include project fill in wetlands and potential excavation in wetlands.
- Fill in wetlands will be due to new alignment as well as proposed wildlife fence along proposed ROW.
- Potential excavation in wetlands may occur as a result of excavating through the existing alignment in order to provide access to the proposed wildlife crossing at -L- Sta. 24+25 +/-.

Sheet 5:
- Impacts include project fill in wetlands.
- 36" RCP equalizer pipe to be installed at -L- Sta. 33+00 +/- within the footprint of proposed fill slopes to provide wetland connectivity.
- 24" RCP equalizer pipe to be installed at -Y1- Sta. 11+50 +/- within the footprint of proposed fill slopes to provide wetland connectivity. This will be upsized to a 36" RCP in the final design.
- The necessity of an RCP equalizer pipe was questioned. It was assumed the wetland area located south of the proposed -L- alignment, east of the proposed -Y1- alignment and north of the existing alignment will expand to fill in the remaining non-wetland area enclosed by the proposed and existing alignments.

Sheet 6:
- Impacts include project fill in wetlands and permanent stream impacts in a jurisdictional stream.

- The drainage networks at the begin bridge approach slab will both require riprap outlet pads in the wetland areas at the fill slope toe.
- It was noted that the shoreline stabilization shown beneath the proposed bridge may not be required as there is existing riprap along the shoreline at this location.
- It was noted the closed drainage system at the gas station along the existing alignment will most likely require a tail ditch that outlets to the wetland area near the coastline. The redline drainage plans showed a riprap outlet pad in the wetlands at this outlet point but will be revised to move the outlet pad outside of the wetland area to minimize impacts.

Sheet 7-18:

- Project impacts include permanent stream impacts in a jurisdictional stream.

Sheet 19:

- Impacts include project fill in wetlands and permanent stream impacts in a jurisdictional stream.
- The drainage networks at the end bridge approach slab will both require riprap outlet pads in the wetland areas at the fill slope toe.
- It was noted that the redline drainage plans did not show the updated abutment location as the end bridge location had moved. The abutment will be revised to extend to the new end bridge location.
- It was noted that the shoreline stabilization shown beneath the proposed bridge may not be required as the end bent setback is large enough to avoid shoreline stabilization issues.

Sheet 20:

- Impacts include project fill in wetlands and permanent stream impacts in a jurisdictional stream.
- Fill in wetlands will be due to new alignment as well as proposed wildlife fence along proposed ROW.
- Proposed wildlife crossing at -L- Sta. 228+60 +/- will also serve as an equalizer pipe to provide wetland connectivity.
- 24” RCP equalizer pipe to be installed at -Y2- Sta. 14+60 +/- within the footprint of proposed fill slopes to provide wetland connectivity. This will be upsized to a 36” RCP in the final design.
- The location of the RCP equalizer pipe was questioned as the current location is closer to the intersection with -L- than desirable. Placement is limited by proposed turn-around on -Y2- that provides school bus access to residents on Old Ferry Landing Road.
- Endwalls were recommended for the 48” RCP equalizer pipe located in the channel along -Y2- for additional stabilization.
- Proposed tail ditch along existing alignment will replace an existing 24” RCP that was observed to be completely submerged during the field investigation. The proposed tail ditch will connect the existing channels.
- ECAP inquired whether the bus turnaround could be retained at its existing location on US 64. The proposed location was selected to provide access to residents on Old Ferry Landing Road while minimizing foot traffic along US 64.

Sheet 21:

- Impacts include project fill in wetlands and permanent stream impacts in a jurisdictional stream.
- Endwalls were recommended for the 48” RCP equalizer pipe located in the channel along the existing alignment for additional stabilization.

Profile Sheets:

- It was determined that the horizontal and vertical clearances for the proposed bridge will be labeled.

No further comments.

Meeting adjourned.

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

Meeting Minutes

Merger Team Meeting – Concurrence Point 4C
Permit Drawing Review

STIP Project#: HB-0001 – U.S. 64; Replace Tyrrell County Bridge No. 7 over the Alligator River, Tyrrell and Dare Counties, NC

Meeting Date/Time/Place:	April 20th, 2023 - 1:00 PM-3:00 PM Microsoft Teams Meeting
Meeting Purpose:	Merger Team Meeting – Concurrence Point 4C
Prepared By:	Patrick Hartnett, PE – Summit Design and Engineering Services

Meeting Attendees (highlighted in attendance):

Merger Team Members		
FHWA	Seth Wilcher	Seth.Wilcher@dot.gov
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USEPA	Amanetta Somerville	Somerville.Amanetta@epa.gov
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NCDCM	Cathy Brittingham	cathy.brittingham@ncdenr.gov
NCDCM	Jonathan Howell	jonathan.howell@ncdenr.gov
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NCDWR	Garcy Ward	Garcy.Ward@ncdenr.gov
NCDWR	Robert Patterson	robert.patterson@ncdenr.gov
NCDEQ	James Harrison	James.Harrison@ncdenr.gov

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Albemarle RPO	Angela Welsh	awelsh@accog.org
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Project Management	Olivia Pilkington	olpilkington@ncdot.gov
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Roadside Environmental	Mark Staley	mstaley@ncdot.gov
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Environmental Analysis (Cultural Resources)	Mary Pope Furr	
Environmental Analysis (Cultural Resources)	Shelby Reap	
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Minutes:
The 4C Merger Meeting for HB-0001 was held on April 20, 2023 from 1:00 PM to 3:00 PM via a Microsoft Teams meeting. Patrick Hartnett provided a project description and took roll call before proceeding through the 4C Permit Drawing package dated April 2023.

General:

- Potential for on-site mitigation impacts for abandoned existing roadway sections to be added to the plans. Discussion on-going but will need to be added to the SMP and Impact Summary table.
- Impacts for the jurisdictional roadside channels to be classified as “Open Water” impacts rather than “Surface Water” impacts.
- It was noted that the Fill slope labels caused confusion with impact hatching. They should be turned off.

SMP:

- No comments.

TSH:

- No comments.

PSH 2/3:

- Remove easement at upstream end of 4-2 Tail Ditch

PSH 4/5:

- Verify equalizer pipe size is adequate.
    - Concerns about potential input due to settling pond/dredging events per USACE
    - Update invert callouts to reflect pipe size
- Revise easement at Site 7 to encompass MC impacts.

PSH 6/7:

- Mechanized Clearing impacts along north side of the road need to connect to MC under bridge.
- Riprap outlet pads need to be Permanent Fill impacts.
- Concerns about Temporary Fill impacts for temporary work platform/bent installation areas
    - Schedule follow-up meeting with Division, DCM, DWR, USACE and PMU to discuss impact breakdown
- Depict landing site near Site 22 in Inset A
    - Potentially add new PSH to permit drawings

PSH 30/31

- Revise temporary work platform callout at Site 11.

PSH 32/33:

- Mechanized Clearing impacts along north side of the road need to connect to MC under bridge.
- Riprap outlet pads need to be Permanent Fill impacts.

PSH 34/35:

- Revise wetland callout overlapping Inset B
- Add Permanent Open Water impacts for areas between 60” CAAP headwalls at Site 17

PSH 36/37:

- Revise Site numbering for Inset A
- Potentially extend MC impacts along bank stabilization at Site 20

PSH 38/39:

- No comments.

PSH 40/41:

- No comments.

PSH 42:

- Add legends for Temporary/Permanent Fill impacts.

PSH 43:

- No comments.

Profile Sheets:

- No comments.

XSC Sheets:

- Revise Site callouts

Impact Summary Table:

- Add Temporary Fill quantity to CAMA impacts note.
- Add Site # for bent installation.

No Further Comments.

Meeting Adjourned.

APPENDIX D: AGENCY CORRESPONDENCE

U.S. Department of Homeland Security
United States Coast Guard

Commander
United States Coast Guard
Fifth Coast Guard District

431 Crawford Street
Portsmouth, VA 23704-5004
Staff Symbol: dpb
Phone: (757) 398-6222
Fax: (757) 398-6334
Email: Hal.R.Pitts@uscg.mil
CGDFiveBridges@uscg.mil

16591
22 JUL 2022

Mr. John Conforti
North Carolina Department of Transportation
1581 Mail Service Center
Raleigh, NC 27699-1581

Dear Mr. Conforti:

The Coast Guard has reviewed the Navigation Impact Report (NIR) dated September 2021, for the Alligator River, Atlantic Intracoastal Waterway, near Columbia, NC. Based on a preliminary review of this study and the information available as of the date of this letter, the Coast Guard does not foresee anything that would prevent a bridge permit from being issued. The Preliminary Navigation Clearance Determination (PNCD) and information below are provided to assist the North Carolina Department of Transportation in preparing and submitting a bridge permit application.

The Coast Guard has made a PNCD that a fixed bridge that carries U. S. 64 across the Alligator River, Atlantic Intracoastal Waterway, at mile 84.2, will provide for the current and prospective reasonable needs of navigation. The proposed fixed bridge would replace the existing swing span drawbridge on a new alignment approximately 2,000 feet north of the existing bridge. The existing swing span drawbridge has an unlimited vertical clearance above mean high water in the open position and 200 feet (100 feet on each side) of horizontal clearance through the main navigation span of the bridge. The proposed fixed bridge should provide at least 65 feet of vertical clearance above mean high water and at least 140 feet of horizontal clearance through the main navigation span of the bridge.

Please note that this PNCD is not binding, does not constitute an approval or final agency action, and **expires three (3) years from the date of this correspondence**. A final determination can only be made in accordance with regulation and after North Carolina Department of Transportation submits a complete bridge permit application to the Coast Guard. If a complete bridge permit application is not submitted within three (3) years from the date of this correspondence, an updated Navigation Impact Report as described in appendix A of the Coast Guard's Bridge Permit Application Guide, COMDTPUB P16591.3D, should be prepared and submitted in order to obtain a new PNCD.

Mr. Hal R. Pitts, at the above listed address or telephone number, has been assigned as the Coast Guard's Bridge Permit project officer. Please maintain frequent and regular contact with the project officer to ensure efficient and effective project administration.

Sincerely,

HAL R. PITTS
Bridge Program Manager
By direction

Encl: Bridge Permit Application Guide, COMDTPUB P16195.3D and BPAG Applicant Template located at (https://go.usa.gov/xRFk2)

Copy: Coast Guard Sector North Carolina, Waterways Management
Federal Highways Administration, Raleigh, NC Division Office
U. S. Army Corps of Engineers, Wilmington District Office

North Carolina Wildlife Resources Commission

Cameron Ingram, Executive Director

MEMORANDUM

TO: Jon Conforti, Senior Project Manager
Project Management Unit, NCDOT

FROM: Travis Wilson, Highway Project Coordinator
Habitat Conservation Program

DATE: March 18, 2021

SUBJECT: Response to the start of study notification regarding fish and wildlife concerns for the proposed replacement of the US 64 bridge over Alligator River in Tyrrell and Dare Counties, North Carolina., Project HB-0001

This memorandum responds to a request for our concerns regarding impacts on fish and wildlife resources resulting from the subject project. Biologists on the staff of the N. C. Wildlife Resources Commission (NCWRC) have reviewed the proposed improvements. Our comments are provided in accordance with certain provisions of the National Environmental Policy Act (42 U.S.C. 4332(2)(c)) and the Fish and Wildlife Coordination Act (48 Stat. 401, as amended; 16 U.S.C. 661-667d).

This portion of the Alligator River is designated as an Anadromous Fish Spawning Area, furthermore there are records for Atlantic Sturgeon in this area as well. NCDOT should coordinate with National Marine Fishers Service, NC Division of Marine Fisheries, and NCWRC to minimize impacts to these resources. NCWRC recommends and in water work moratorium of February 1 to June 30.

1. Description of fishery and wildlife resources within the project area, including a listing of federally or state designated threatened, endangered, or special concern species. Potential borrow areas to be used for project construction should be included in the inventories. A listing of designated plant species can be developed through consultation with:

NC Natural Heritage Program
Dept. of Environment & Natural Resources

Mailing Address: Habitat Conservation • 1721 Mail Service Center • Raleigh, NC 27699-1721
Telephone: (919) 707-0220 • **Fax:** (919) 707-0028

1601 Mail Service Center
Raleigh, NC 27699-1601.
WWW.ncnhp.org

and,

NCDA Plant Conservation Program

P. O. Box 27647
Raleigh, N. C. 27611
(919) 733-3610

2. Description of any streams or wetlands affected by the project. The need for channelizing or relocating portions of streams crossed and the extent of such activities.

3. Cover type maps showing wetland acreages impacted by the project. Wetland acreages should include all project-related areas that may undergo hydrologic change as a result of ditching, other drainage, or filling for project construction. Wetland identification may be accomplished through coordination with the U. S. Army Corps of Engineers (COE). If the COE is not consulted, the person delineating wetlands should be identified and criteria listed.

4. Cover type maps showing acreages of upland wildlife habitat impacted by the proposed project. Potential borrow sites should be included.

5. The extent to which the project will result in loss, degradation, or fragmentation of wildlife habitat (wetlands or uplands).

6. Mitigation for avoiding, minimizing or compensating for direct and indirect degradation in habitat quality as well as quantitative losses.

7. A cumulative impact assessment section which analyzes the environmental effects of highway construction and quantifies the contribution of this individual project to environmental degradation.

8. A discussion of the probable impacts on natural resources which will result from secondary development facilitated by the improved road access.

9. If construction of this facility is to be coordinated with other state, municipal, or private development projects, a description of these projects should be included in the environmental document, and all project sponsors should be identified.

Thank you for the opportunity to provide input in the early planning stages for this project. If we can further assist your office, please contact me at (919) 707-0370.

APPENDIX E: SECTION 7/ENVIRONMENTAL DOCUMENTATION

United States Department of the Interior

FISH AND WILDLIFE SERVICE
Raleigh Field Office
Post Office Box 33726
Raleigh, North Carolina 27636-3726

GUIDELINES FOR AVOIDING IMPACTS TO THE WEST INDIAN MANATEE
Precautionary Measures for Construction Activities in North Carolina Waters

The West Indian manatee (*Trichechus manatus*), also known as the Florida manatee, is a Federally-listed endangered aquatic mammal protected under the Endangered Species Act of 1973, as amended (16 U.S.C. 1531 *et seq.*) and the Marine Mammal Protection Act of 1972, as amended (16 U.S.C 1461 *et seq.*). The manatee is also listed as endangered under the North Carolina Endangered Species Act of 1987 (Article 25 of Chapter 113 of the General Statutes). The U.S. Fish and Wildlife Service (Service) is the lead Federal agency responsible for the protection and recovery of the West Indian manatee under the provisions of the Endangered Species Act.

Adult manatees average 10 feet long and weigh about 2,200 pounds, although some individuals have been recorded at lengths greater than 13 feet and weighing as much as 3,500 pounds. Manatees are commonly found in fresh, brackish, or marine water habitats, including shallow coastal bays, lagoons, estuaries, and inland rivers of varying salinity extremes. Manatees spend much of their time underwater or partly submerged, making them difficult to detect even in shallow water. While the manatee's principal stronghold in the United States is Florida, the species is considered a seasonal inhabitant of North Carolina with most occurrences reported from June through October.

To protect manatees in North Carolina, the Service's Raleigh Field Office has prepared precautionary measures for general construction activities in waters used by the species. Implementation of these measure will allow in-water projects which do not require blasting to proceed without adverse impacts to manatees. In addition, inclusion of these guidelines as conservation measures in a Biological Assessment or Biological Evaluation, or as part of the determination of impacts on the manatee in an environmental document prepared pursuant to the National Environmental Policy Act, will expedite the Service's review of the document for the fulfillment of requirements under Section 7 of the Endangered Species Act. These measures include:

1. The project manager and/or contractor will inform all personnel associated with the project that manatees may be present in the project area, and the need to avoid any harm to these endangered mammals. The project manager will ensure that all construction personnel know the general appearance of the species and their habit of moving about completely or partially submerged in shallow water. All construction personnel will be informed that they are responsible for observing water-related activities for the presence of manatees.

2. The project manager and/or the contractor will advise all construction personnel that

there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act and the Endangered Species Act.

3. If a manatee is seen within 100 yards of the active construction and/or dredging operation or vessel movement, all appropriate precautions will be implemented to ensure protection of the manatee. These precautions will include the immediate shutdown of moving equipment if a manatee comes within 50 feet of the operational area of the equipment. Activities will not resume until the manatee has departed the project area on its own volition (i.e., it may not be herded or harassed from the area).

4. Any collision with and/or injury to a manatee will be reported immediately. The report must be made to the U.S. Fish and Wildlife Service (ph. 919.856.4520 ext. 16), the National Marine Fisheries Service (ph. 252.728.8762), and the North Carolina Wildlife Resources Commission (ph. 252.448.1546).

5. A sign will be posted in all vessels associated with the project where it is clearly visible to the vessel operator. The sign should state:

> CAUTION: The endangered manatee may occur in these waters during the warmer months, primarily from June through October. Idle speed is required if operating this vessel in shallow water during these months. All equipment must be shut down if a manatee comes within 50 feet of the vessel or operating equipment. A collision with and/or injury to the manatee must be reported immediately to the U.S. Fish and Wildlife Service (919-856-4520 ext. 16), the National Marine Fisheries Service (252.728.8762), and the North Carolina Wildlife Resources Commission (252.448.1546).

6. The contractor will maintain a log detailing sightings, collisions, and/or injuries to manatees during project activities. Upon completion of the action, the project manager will prepare a report which summarizes all information on manatees encountered and submit the report to the Service's Raleigh Field Office.

7. All vessels associated with the construction project will operate at "no wake/idle" speeds at all times while in water where the draft of the vessel provides less than a four foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.

8. If siltation barriers must be placed in shallow water, these barriers will be: (a) made of material in which manatees cannot become entangled; (b) secured in a manner that they cannot break free and entangle manatees; and, (c) regularly monitored to ensure that manatees have not become entangled. Barriers will be placed in a manner to allow manatees entry to or exit from essential habitat.

Prepared by (rev. 06/2003):
U.S. Fish and Wildlife Service
Raleigh Field Office
Post Office Box 33726
Raleigh, North Carolina 27636-3726
919/856-4520

Figure 1. The whole body of the West Indian manatee may be visible in clear water; but in the dark and muddy waters of coastal North Carolina, one normally sees only a small part of the head when the manatee raises its nose to breathe.

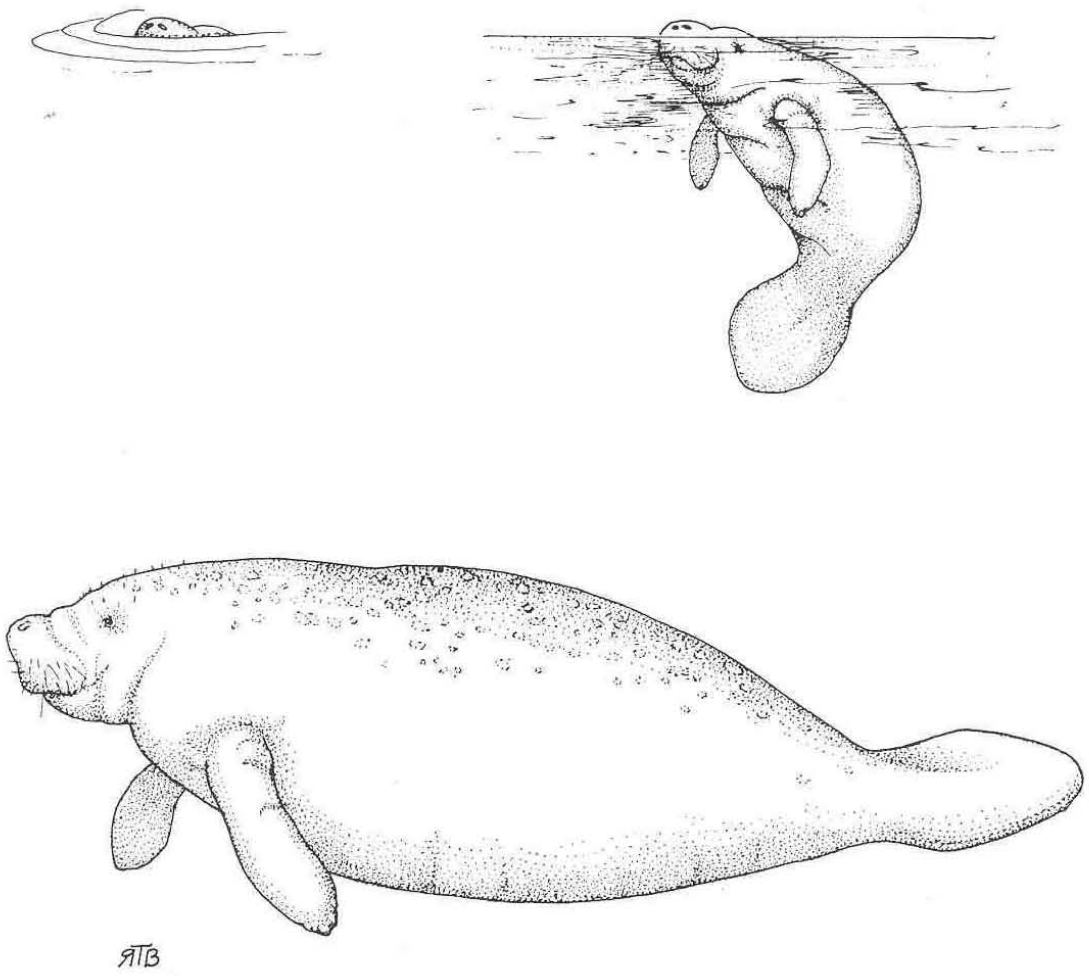

Illustration used with the permission of the North Carolina State Museum of Natural Sciences. Source: Clark, M. K. 1987. Endangered, Threatened, and Rare Fauna of North Carolina: Part I. A re-evaluation of the mammals. Occasional Papers of the North Carolina Biological Survey 1987-3. North Carolina State Museum of Natural Sciences. Raleigh, NC. pp. 52.

From: Fritz Rohde - NOAA Federal <fritz.rohde@noaa.gov>
Sent: Thursday, January 7, 2021 3:30 PM
To: Cashin, Gordon E <gcashin@ncdot.gov>
Subject: [External] Re: US 64 bridge over Alligator River, Dare and Tyrell Counties

CAUTION: External email. Do not click links or open attachments unless you verify. Send all suspicious email as an attachment to Report Spam.

Hi Gordon:
I sure am getting tired of working out of my tiny apartment in Morehead City! 😊
Nothing has changed regarding the sturgeon occurrence or rather lack of in that river.. Still MANLAA

Take care
Fritz

On Thu, Jan 7, 2021 at 3:26 PM Cashin, Gordon E <gcashin@ncdot.gov> wrote:

> Fritz,
>
> As you know, this bridge was part of a large widening project on US 64 from Columbia to Mann's Harbor, TIP R-2544 & R-2545. NCDOT has revised plans to replace just the bridge. We are getting ready to start updating the natural resource information within a much smaller study area around the LEDPA from the project EIS. The goal is to complete a CE for just the bridge replacement.
>
> Coordination took place with yourself and St. Petersburg regarding both sturgeon species in the 2012-2014 timeframe. I believe things were left at MANLAA, due to Alligator River not being critical habitat, and there not being any known occurrences of either species near the project. Is there any updated information about sturgeon in the area? Can you think of anything else we need to be thinking about as we get this ball rolling again?
>
> I don't have ready access to all our documents working from home, but can dig them up if you need anything.
>
> I hope you are keeping well in these crazy times,
>
> Gordon Cashin

Email correspondence to and from this sender is subject to the N.C. Public Records Law and may be disclosed to third parties.

RED-COCKADED WOODPECKER AND BALD EAGLE BIOLOGICAL ASSESSMENT FOR THE U.S. HIGHWAY 64 ALLIGATOR RIVER BRIDGE REPLACEMENT, TYRRELL AND DARE COUNTIES, NORTH CAROLINA

TIP #HB-0001, WBS #49475.1.1

The North Carolina Department of Transportation
Division of Highways
NCDOT Environmental Analysis Unit

Contact person:

Mike Sanderson

Environmental Policy Unit

North Carolina Department of Transportation

jmsanderson@ncdot.gov

12 July 2021

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RED-COCKADED WOODPECKER AND BALD EAGLE BIOLOGICAL ASSESSMENT FOR THE U.S. HIGHWAY 64 ALLIGATOR RIVER BRIDGE REPLACEMENT, TYRRELL AND DARE COUNTIES, NORTH CAROLINA TIP #HB-0001, WBS #43475.1.1

1. INTRODUCTION

The North Carolina Department of Transportation (NCDOT) and the Federal Highway Administration propose to replace the U.S. Highway (Hwy.) 64 bridge over the Alligator River (Tyrrell County Bridge Number 7 or the Lindsay C. Warren bridge), Tyrrell and Dare Counties, North Carolina (NC) (Transportation Improvement Program (TIP) HB-0001) (Figure 1).

One active and 2 abandoned red-cockaded woodpecker (*Dryobates borealis*) (RCW) clusters are known to occur within a 0.5 mile (mi.) radius of the proposed project, and bald eagle (*Haliaeetus leucocephalus*) nests have been documented in the area (Figure 2). In March and April 2021, aerial surveys were conducted for RCW cavity trees and bald eagle nests; these surveys were followed up with RCW cavity tree surveys via an unmanned aerial system (UAS) and ground surveys. A foraging habitat analysis (FHA) conducted in 2013 (NCDOT 2014) was updated and other impact analyses were conducted.

This report evaluates impacts of the proposed project on the federally endangered RCW pursuant to Sections 7 and 9 of the Endangered Species Act, as amended, and the bald eagle pursuant to the Bald and Golden Eagle Protection Act (16 U.S.C. 668-668d) and the Migratory Bird Treaty Act (16 U.S.C. 703-712).

2. PROJECT HISTORY

In January 1999, NCDOT initiated a feasibility study to address widening U.S. Hwy. 64 between Columbia and Mann's Harbor and replacing the Lindsay C. Warren Bridge over the Alligator River (NCDOT 2012a). At that time, the project was TIP R-2544/2545. In 2002, a

Figure 1. Location of the proposed US Highway (Hwy.) 64 Alligator River Bridge Replacement project (HB-0001) in Tyrrell and Dare Counties, North Carolina.

Figure 2. Action Area for the proposed replacement of the U.S. Highway 64 Lindsay C. Warren bridge over the Alligator River (HB-0001), Tyrrell and Dare Counties, North Carolina. The Action Area includes the red-cockaded woodpecker (*Dryobates borealis*) (RCW) "neighborhood," defined as the population's average dispersal distance (2.55 miles). Study areas used for surveys ("preliminary") and impact analyses ("project impact area") are also shown. RCW partitions with red labels were active when last updated and those with yellow labels were inactive or abandoned.

Draft Feasibility Study was prepared and public meetings were held. In August 2002, further work was postponed.

In 2007, NCDOT reinitiated the project and project alternatives were evaluated in 2008. A Draft Environmental Impact Statement was signed by the United States Army Corps of Engineers (USACE) on 11 January 2012 (NCDOT 2012a).

In 2008, the Reeves-Jackson Tract, owned by The Conservation Fund (TCF), was surveyed by Dr. J.H. Carter III & Associates, Inc. (JCA) and the U.S. Hwy. 64 project area was surveyed by EcoScience Corporation. JCA conducted aerial and ground RCW cavity tree surveys of the R-2544/2545 project area and select areas in 2012 (NCDOT 2012b, 2013a).

During ground surveys in 2012 for R-2544/2545, RCWs were observed within the 0.5 mi. foraging partitions for Tyrrell (TYR) Clusters 52, 54 and 55, over 0.5 mi. from any known active cavity trees. Attempts were made each time to follow the birds and to find new cavity trees, however, no active cavity trees were found in these partitions. Given the difficult habitat and survey conditions and the activity history of these sites, there was a chance that active cavity trees could be present in TYR Clusters 52, 54 or 55. Even if there were no active cavity trees in these sites, clusters could be re-occupied by the time of construction. NCDOT therefore chose to have FHAs conducted for potentially active TYR Clusters 52, 54 and 55 in September 2012 (NCDOT 2013b). No active cavity trees were found in TYR Clusters 52, 54 or 55 during extensive surveying in 2012 and 2013 (NCDOT 2013c).

The highway widening for TIP R-2544/2545 would affect RCW groups at the Palmetto-Peartree Preserve (P3), a conservation bank then owned and managed by the NCDOT (see Section 8 for more information about P3). Demographic monitoring of all RCW clusters on P3 had been ongoing for many years and was budgeted to continue. During the 2013 RCW nesting season, JCA personnel added the remaining RCW clusters that would be directly and indirectly impacted by the R-2544/2545 project on private properties, including the Reeves-Jackson Tract.

In November 2013, JCA found a new active RCW cluster (TYR 63) within the 0.5 mi. radius of the U.S. Hwy. 64 project while updating the activity status of outlier cavity trees. JCA determined that TYR Clusters 52, 54 and 55 were inactive. A final RCW Biological Assessment for R-2544/R-2545 was submitted 6 June 2014, which included foraging habitat impact analyses for all active impacted RCW clusters, including the new cluster (TYR 63) (NCDOT 2014).

In a Biological Opinion dated 10 September 2014, the USFWS concurred with the findings in the NCDOT's Biological Assessment (NCDOT 2014) that 11 RCW groups would require Incidental Take for effects from project R-2544/2545 (5 direct, 6 indirect). These losses would be compensated by debiting NCDOT's mitigation credits on P3 by 21 conservation credits and 6 creation credits, so that 2 conservation and 4 creation credits would remain (USFWS 2014).

From 2013-2017, all nestlings and most adults were color-banded in clusters potentially affected by R-2544/2545, including 5 clusters on the southern portion of the P3 (TYR Clusters 09, 15, 16, 19 and 61); 4 clusters on, or partially on, the Reeves-Jackson Tract (owned by TCF) (TYR 47, 48, 53 and 63); and 2 clusters on adjacent private lands (TYR 50 and 51). One new cluster (TYR 64) was found during the 2014 nesting season after the RCW Biological Assessment had been written, and consequentially, the USFWS Biological Opinion (2014) did not address it. Another new cluster (TYR 68) was found on the Reeves-Jackson Tract in 2018. Due to the proximity of Clusters 64 and 68 to the Hwy. 64 project, the new clusters were expected to potentially be affected by the R-2544/2545 action and were therefore included in annual demographic monitoring.

The R-2544/2545 project was ultimately put on indefinite hold. P3 was transferred from the NCDOT to the NC Wildlife Resources Commission (NCWRC) in 2018 and is now considered to be the Palmetto-Peartree Tract of the larger Alligator River Game Land (ARGL) (Figure 2) (NCWRC 2020).

Because the R-2544/2545 project was no longer in NCDOT's 10-year schedule, as well as RCW leg injuries being observed in Tyrrell County and range-wide associated with changes in color band manufacturers, demographic monitoring efforts required in the Biological Opinion were reduced in 2018 and discontinued in 2019. Since 2019, efforts have been made on P3 and at the U.S. Hwy. 64 clusters to capture banded RCWs and remove color bands in order to prevent future leg injuries, but no systematic annual monitoring or cavity tree surveys have been conducted.

Foraging Guidelines. Due to the variety of habitats utilized by the RCW for nesting and foraging in northeastern (NE) NC and the lack of naturally occurring vegetative communities in the area that meet the foraging standards described in the 2003 RCW Recovery Plan (USFWS 2003), Dr. J.H. Carter III proposed new Standard for Managed Stability (SMS) guidelines strictly

for this region (Regional SMS Guidelines) (Carter 2012). The proposed regional guidelines were approved by USFWS personnel on 10 July 2013 and only the proposed guidelines were used for the final Biological Assessment (NCDOT 2014) and USFWS Biological Opinion (2014) for R-2544/2545. Minor edits were made to the proposed guidelines in 2014 (Carter 2014), which were an attachment to the R-2544/2545 Biological Assessment (NCDOT 2014).

3. PROJECT DESCRIPTION/ PROPOSED ACTION

The NCDOT proposes to construct a new 2-lane, fixed-span high rise bridge to replace the Lindsay C. Warren Bridge. The section of the Least Environmentally Damaging Practicable Alternative (LEDPA) for R-2544/2545 project containing the Alligator River Bridge has been separated out as a new project, HB-0001. The National Environmental Policy Act (NEPA)/404 Merger Team concurred with only bringing the HB-0001 alignment forward at a Concurrence Point 2 meeting on 21 April 2021. The alignment analyzed herein was considered to be similar enough to the R-2544/2545 LEDPA that additional alternatives do not need to be considered (NCDOT 2021a, b).

The proposed project begins approximately 0.65 mi. west of the Lindsay C. Warren Bridge and 0.88 mi. east of an unpaved road to Southshore Landing in Tyrrell County, and terminates approximately 480 ft. southeast of the current intersection of U.S. Hwy 64 and Old Ferry Landing Rd. (State Road (SR) 1153) in Dare County, a total distance of approximately 4.4 mi. (Figure 1). Bridge approaches will have two lanes 12 feet (ft.) wide with 8 ft. shoulders, and 5 ft. of the shoulders will be paved. Road shoulders on the approaches were reduced from the standard 10 ft. width in order to minimize the project footprint and environmental impacts. The new bridge will have two lanes 12 ft. wide and 8 ft. paved shoulders (NCDOT 2021b). The bridge will be constructed on the north side of the Lindsay C. Warren Bridge; the centerline will be approximately 1,380 ft. north of the current centerline at its farthest point (Figure 2).

A larger preliminary study area used for the rare species surveys was defined as a 250 ft. buffer on all sides of the proposed HB-0001 centerline and a 50 feet buffer around the existing bridge centerline (NCDOT 2021a) (Figure 2). The footprint used for analyses in this document was developed using slope stakes plus a 25 ft. buffer (project impact area). This area is approximately 115 ft. wide at the western terminus and 166 ft. at its widest point (Figure 2).

4. ACTION AREA

Guidance set forth by the USFWS (USFWS and NMFS 1998) states that "when determining an action area, it must include the project site and all the areas surrounding the activity up to where the effects will no longer be felt by the listed species." The Action Area for this project was defined as a 2.55 mi. buffer around the preliminary U.S. Hwy. 64 study area in order to include the entire RCW "neighborhood." See Section 6.7 for an explanation of this distance.

West of the Alligator River, with the exception of a few houses and a gas station concentrated around a marina northwest of the existing bridge, the Action Area is uninhabited by humans and is mostly forested or in timber production. The Action Area includes the entire Reeves-Jackson Tract and portions of the ARGL (including P3) (NCWRC), Texas Plantation (NCWRC) and privately-owned forested properties. Uplands east of the river have been subject to more disturbance including residences, businesses and extensive impoundments and fields maintained by the Alligator River National Wildlife Refuge (ARNWR).

Much of the habitat within the Action Area has been altered in the past by logging and/or ditching, and many of the remaining unaltered areas were in a state of transition due to combined effects of saltwater intrusion, sea level rise and/or southern pine beetle (*Dendroctonus frontalis*) and other bark beetle infestations. Natural communities seldom matched those described in the *Guide to Natural Communities of North Carolina: Fourth Approximation* (Schafale 2012, Schafale, in prep;) exactly, but were categorized as accurately as possible based on species composition, location and site history. The most well-drained forests have been subject to past disturbance and did not match a natural community type. These areas have been classified in past analyses as Wet Successional Loblolly Pine Forest (WSLPF) or Wet Successional Pine-Hardwood Forest (WSPHF). Palustrine communities included Nonriverine Swamp Forest (Mixed Subtype) (NrSF), Pond Pine Woodland (Typic Subtype), Peatland Atlantic White Cedar, Estuarine Fringe Pine Forest (Loblolly Pine Subtype), Tidal Swamp (Cypress-Gum Subtype) and Tidal Freshwater Marsh (Shrub Subtype).

Formerly pine-dominated forests in the survey area, and especially within the TYR 54, 55 and 63 foraging habitat partitions, have experienced significant mortality in the past few decades and since the TIP R-2544/2545 assessments. In general, stands formerly classified as WSLPF, WSPHF, or NrSF are in the process of transitioning to Tidal Swamp (Cypress-Gum Subtype) or

Tidal Freshwater Marsh (Shrub Subtype), with the most extreme changes apparent west of the river and north of the highway, south of the highway adjacent to the roadside ditch, and in all areas along the Alligator River. Throughout the TYR 54, 55 and 63 foraging habitat partitions, few overstory pines remain and most live, mature pines observed had water approaching or at their root collars and very low crown density and vigor. Appendix A shows comparisons of aerial photography provided by the NCDOT from 1998, 2010 and 2021. South of the highway, a large roadside ditch connected to the Alligator River has likely contributed to pine loss along the highway; roadside ditches have flooded for long periods after hurricanes, resulting in flooding and likely saltwater intrusion into previously pine-dominated habitat.

WSLPF and WSPHF occurred primarily on wet mineral and shallow organic soils. These forests are believed to have been Nonriverine Swamp Forest or Nonriverine Wet Hardwood Forests modified by prior anthropogenic disturbance, primarily ditching and farming and/or management for loblolly pine (*Pinus taeda*) production. Because of past disturbances, hydrology and understory species composition were highly variable, even within stands. Because WSLPF and WSPHF are structurally similar and can be expected to produce similar pine basal area (BA), they were not separated for the FHA. The dominant overstory species in these stands was loblolly pine, sometimes mixed with mesic hardwoods such as sweet gum (*Liquidambar styraciflua*), blackgum (*Nyssa sylvatica*), red maple (*Acer rubrum*), water oak (*Quercus nigra*), and occasional swamp chestnut oak (*Q. michauxii*), cherrybark oak (*Q. pagoda*) or white oak (*Q. alba*). The midstory was highly variable and was usually tall and dense with saplings of the overstory species, American holly (*Ilex opaca*), sweetbay (*Magnolia virginiana*), swamp red bay (*Persea palustris*) and occasional hickory (*Carya* sp.), tulip poplar (*Liriodendron tulipifera*) and ironwood (*Carpinus caroliniana*). Understory species composition was equally variable and contained sparse to moderately dense fetterbush (*Lyonia lucida*), inkberry (*Ilex glabra*), waxmyrtle (*Morella cerifera*), blueberries (*Vaccinium* spp.), coastal fetterbush (*Eubotrys racemosa*), maleberry (*Lyonia ligustrina*) and/or switch cane (*Arundinaria tecta*). Herbaceous groundcover typically consisted of sparse Virginia chain-fern (*Anchistea virginica*), royal fern (*Osmunda spectabilis*) and vines such as poison ivy (*Toxicodendron radicans*), greenbriers (*Smilax* spp.), muscadine grape (*Muscadinia rotundifolia*) and Virginia creeper (*Parthenocissus quinquefolia*). Southern twayblade (*Neottia bifolia*), a Watch Category 1 species in NC, has been observed at several locations within the project area in this type of habitat.

Many RCW clusters and their associated foraging partitions in Tyrrell County are located in these successional habitat types.

Acreage considered to be WSLPF or WSPHF has been greatly reduced since the R-2544/2545 Biological Assessment (NCDOT 2014). Much of this habitat has been saturated or inundated for longer periods of time in recent years, causing pine mortality and a shift to palustrine vegetative communities. The highest ground observed during ground surveys in the TYR 63 partition in 2021 had saturated soils with sedges (*Carex* spp.), switch cane, and bluestems (*Andropogon* spp.).

Nonriverine Swamp Forests (Mixed Subtype) (NrSF) occurred on mucky mineral and organic soils in the project area. The overstory was typically moderately dense swamp blackgum (*Nyssa biflora*), loblolly pine, red maple and/or sweet gum, with occasional bald cypress (*Taxodium distichum*). The midstory varied from somewhat open to dense and was comprised of saplings of the overstory species, swamp redbay and sweetbay. The understory was generally dense with shrubs such as waxmyrtle, fetterbush, inkberry, blueberries, maleberry and coastal fetterbush. Standing water was often widespread. Hummocks were vegetated with Virginia chain-fern, royal fern and switch cane, and areas with water at the surface were dominated by arrow arum (*Peltandra virginica*), with frequent water-willow (*Decodon verticillatus*) and lizard's tail (*Saururus cernuus*). Frog's bit (*Limnobium spongia*) was common in flooded areas. Bald cypress, and possibly Atlantic white cedar (*Chamaecyparis thyoides*), are thought to have been a significant overstory components in the past. There was evidence of past logging in areas.

The communities sampled most closely fit the Mixed Subtype of Nonriverine Swamp Forest (Schafale 2012), although there were species composition differences. Many stands contained a mixture of typical Nonriverine Swamp Forest species (intolerant of infrequent saltwater intrusion) and species associated with estuarine communities. It is believed that many of these areas are in a state of transition to estuarine and/or tidal communities due to rising sea levels. Stands with a pine overstory and a higher proportion of salt-tolerant species than intolerant species were categorized as Estuarine Fringe Pine Forest (see below).

RCW use of swamp habitat is atypical for the species since pines rarely compose more than 20-30% of the canopy, often much less. However, many cavity trees and some entire clusters have been found in Tyrrell County in this community type. Additionally, significant

portions of the foraging partitions analyzed for R-2544/2545 and HB-0001 were comprised of this community type.

Within the project area, Pond Pine Woodland (Typic Subtype) habitat occurs on shallow Histosols or wet mineral soils south of U.S. Hwy. 64. The overstory is dominated by varying densities of pond pine (*Pinus serotina*) and loblolly bay (*Gordonia lasianthus*). The midstory can contain sweetbay, redbay or red maple, and the understory contains typical pocosin species such as fetterbush, sweet gallberry (*Ilex coriacea*), inkberry, and titi (*Cyrilla racemiflora*). The understory is often tall and very dense, especially in the absence of fire. When burned regularly the understory can become dominated by switch cane, which may be 10-15 ft. tall. In the prolonged absence of fire, pocosin shrubs and swamp hardwoods dominate the understory/midstory and may reach the subcanopy in height. This community type is subject to catastrophic fires which can temporarily suppress the understory and severely thin or eliminate the pine overstory. Peat soils can be consumed in such fires and depending on the depth of consumption, a different community type may become established (Schafale, in prep).

RCWs use Pond Pine Woodland habitat for nesting and foraging habitat, especially on Dare County Range (DCR) and ARNWR, but have only been observed foraging in this habitat within the project area. Where clusters are present in this community in other areas, habitat is utilized irrespective of understory or midstory height. Notably, RCW clusters in unnaturally open conditions where the understory has been mechanically cleared have been abandoned, never occupied or occupied for only short durations. Many cavities in trees in cleared areas have been destroyed or adversely modified by pileated woodpeckers (*Dryocopus pileatus*). RCWs were observed foraging numerous times 2012-2017 south of Hwy. 64, sometimes seemingly going to or coming from Pond Pine Woodland habitat.

Peatland Atlantic White Cedar Forest (PAWC) occurred on shallow to deep organic soils, flats or in shallow depressions fed by sheet flow and rain water. The overstory was typically dense and dominated by Atlantic White Cedar with smaller amounts of pond pine, loblolly pine, swamp blackgum and pond cypress (*Taxodium ascendens*). The midstory varied from somewhat open to dense and was comprised of loblolly bay, sweet bay, swamp red bay, fetterbush, titi, inkberry, dangleberry (*Gaylussacia frondosa*) and sweet gallberry. The herbaceous layer was generally sparse and vegetated with partridge berry (*Mitchella repens*), netted chain-fern (*Lorinseria areolata*) and sphagnum mosses (*Sphagnum* spp.). Peatland Atlantic White Cedar

Forest often occurred as patches in a mosaic with Nonriverine Swamp Forest, Bay Forest and Pond Pine Woodland, shifting overtime depending on fire history (Schafale 2012). This was the case in the project area, with small stands of Atlantic white cedar surrounded by other peatland communities.

Estuarine Fringe Pine Forest (Loblolly Pine Subtype) (EFPF) is characterized by an overstory of loblolly pine that can range from very sparse to dense, with swamp tupelo, red maple or sweetgum. The midstory typically contained overstory species, red bay, sweet bay and/or American holly. The understory varied with canopy density, extent of standing water and and proximity to brackish water, but was dominated by waxmyrtle; other species included switch cane, hairy highbush blueberry (*Vaccinium fuscatum*), inkberry, fetterbush, silverling (*Baccharis halimifolia*) and water-willow. Vine coverage could be substantial, particularly poison ivy and greenbrier (Schafale, in prep). Herbaceous species in the project area were sparse to dense and typically included sedges, arrow arum, Virginia chain-fern, and aquatics such as frog's bit and submerged sphagnum moss. Sawgrass (*Cladium jamaicense*) was present and could be dense on the edges of stands transitioning to marsh communities. The invasive common reed (*Phragmites communis*) was common in some areas. This community type is subject to a variety of environmental stresses including high winds, periodic flooding, salt spray and saltwater intrusion, together with sea level rise. Severely stressed stands are subject to stand-replacing bark beetle attacks.

Despite the often low pine BA in many of these habitats, RCW cavity trees occur in this natural community in the project area.

Tidal Cypress-Gum Swamp (Cypress-Gum Subtype) communities occur along the margins of freshwater sounds and the mouths of blackwater or brownwater rivers and creeks. These areas are subject to regular or irregular tidal freshwater flooding, which can be from lunar or wind tides (Schafale, in prep). Within the action area, stands with a canopy dominated by bald cypress and swamp black gum most closely matched this community type, although many were in a transitional state and contained midstory and understory components of other communities. Loblolly pines in the canopy were typically dead or unhealthy, but pine regeneration could be dense in the understory. Red maple, redbay and sweetbay were common

in the midstory and waxmyrtle dominated the understory. Stands typically had standing water and little emergent aquatic vegetation. Frog's bit and duckweed were common floating plants, and common reed and sawgrass could be dominant in patches.

Tidal Swamp habitats did not contain a significant pine component and would not be expected to be relied upon by RCWs as foraging or nesting habitat. However, they do contain sufficient hardwoods, cypress and/or dead pines to serve as travel or dispersal corridors. Large pines remaining in these habitats also provide potential bald eagle nest sites.

Marsh communities in the project area most closely matched Tidal Freshwater Marsh (Shrub Subtype). Like Tidal Swamps, marsh communities would not be expected to be used for foraging by RCWs. However, they do contain sufficient scattered live and dead trees to serve as travel or dispersal corridors.

Most eagle nests documented during the 2021 survey were found in large, isolated loblolly pines in Tidal Freshwater Marsh (Shrub Subtype).

5. PROJECT SITE

West of Alligator River, north of Hwy. 64: This section of the study area is comprised of the Reeves-Jackson Tract and private property, and includes the majority of the projected RCW impacts from HB-0001 (Figure 3). Mature pines suitable for RCW nesting are sparse in most areas due to mortality of overstory pines, but one stand of suitable WSLPF habitat remains that will be partially cleared for the proposed action. Stands of NrSF habitat within the study area are seemingly even-aged, with dense medium-sized pines and hardwoods and very little herbaceous cover.

West of Alligator River, south of Hwy. 64: Disturbance south of the existing paved highway will be restricted to the existing right-of-way, which is periodically mowed (Figure 3).

East of Alligator River, north of Hwy. 64: Areas to be impacted were under private ownership and have a mature overstory of loblolly pine (Figure 4).

East of Alligator River, south of Hwy. 64: Disturbance south of the existing paved highway will be restricted to the existing right-of-way, which is periodically mowed (Figure 4).

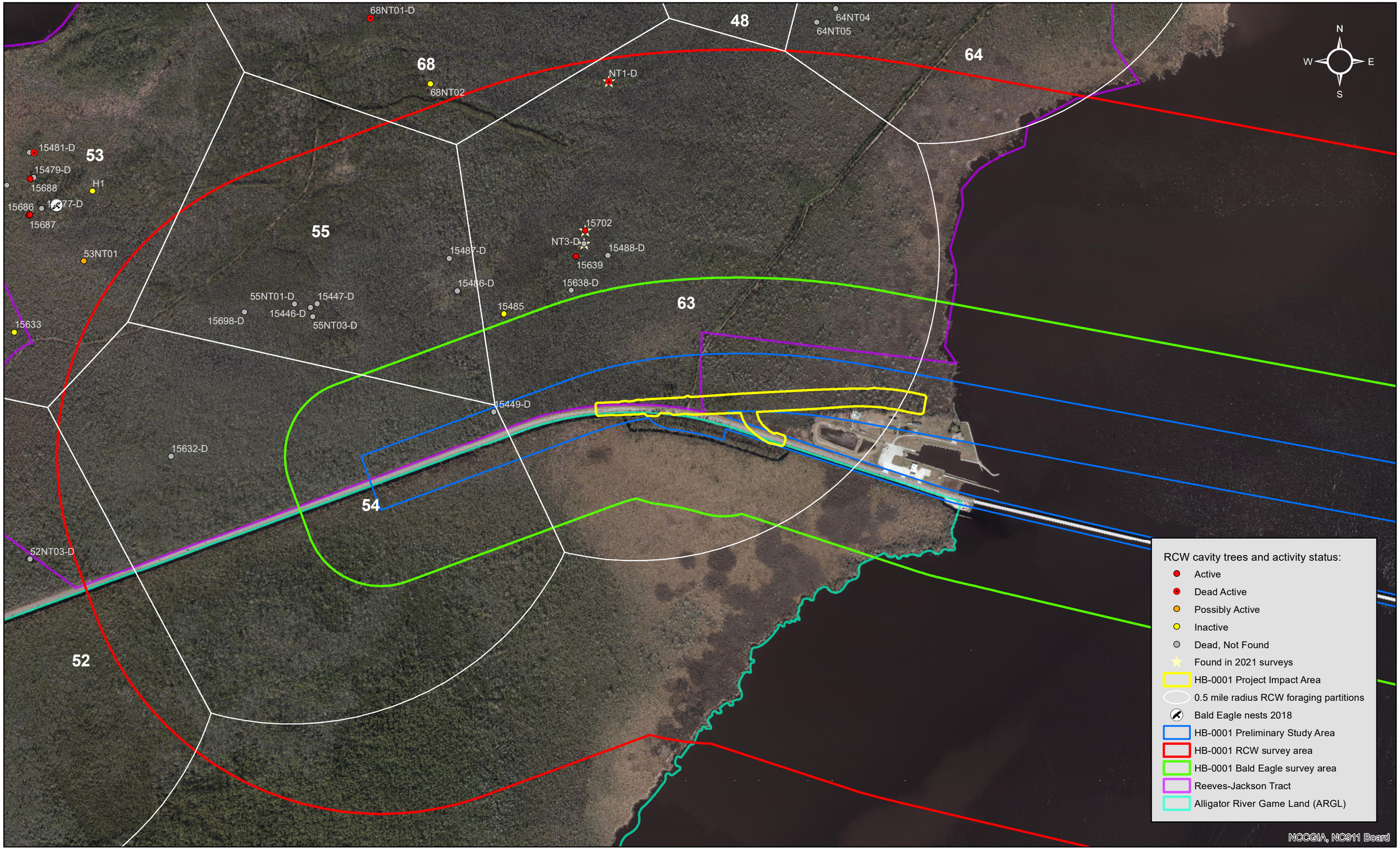

Figure 3. Locations of red-cockaded woodpecker (*Dryobates borealis*) (RCW) cavity trees and bald eagle (*Haliaeetus leucocephalus*) nests documented prior to and during 2021 surveys for the proposed replacement of the U.S. Highway 64 Lindsay C. Warren bridge over the Alligator River (HB-0001), Tyrrell County, North Carolina. Project impact area includes slope stakes plus a 25 foot buffer.

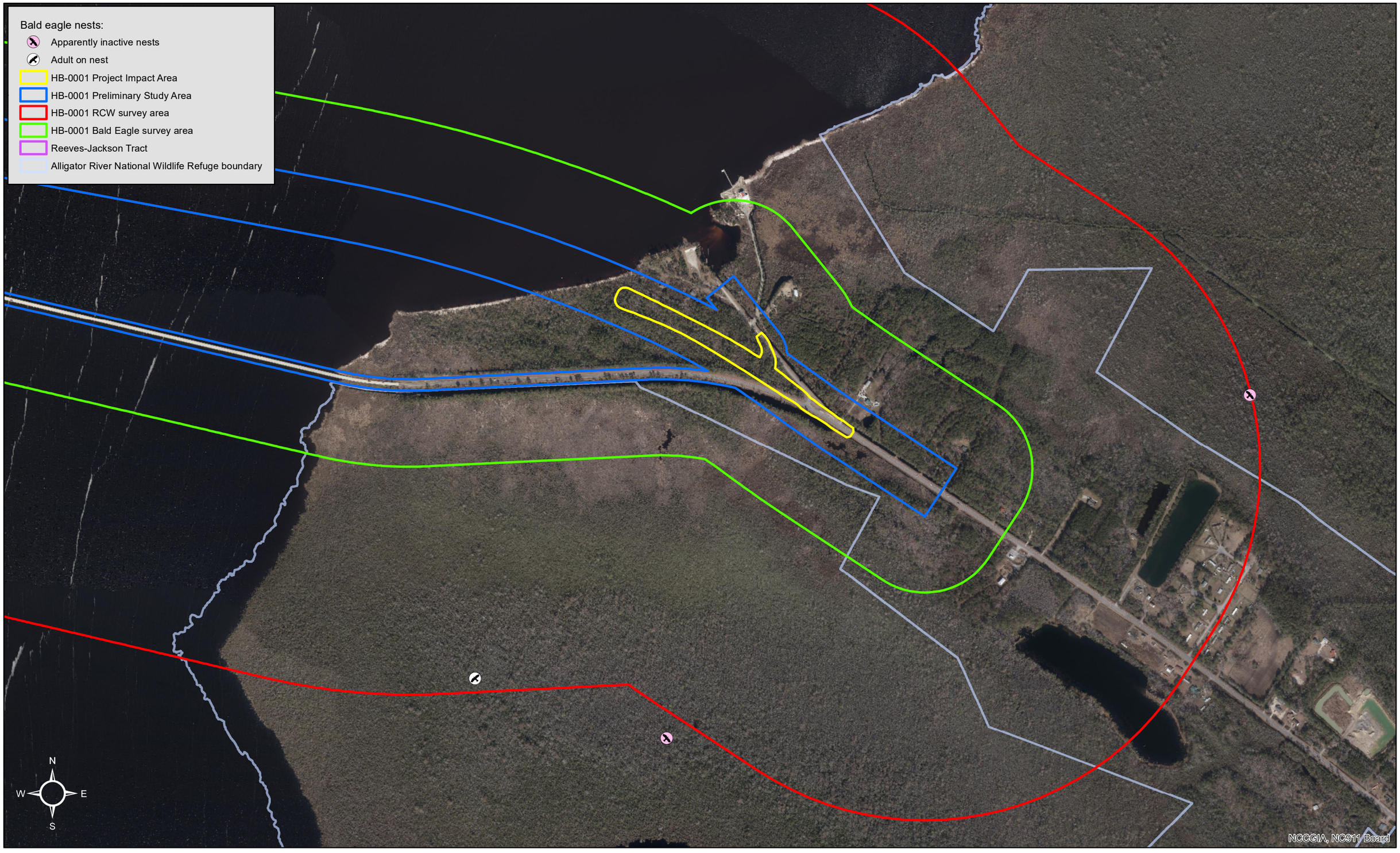

Figure 4. Locations of bald eagle (*Haliaeetus leucocephalus*) nests documented during 2021 surveys for the proposed replacement of the U.S. Highway 64 Lindsay C. Warren bridge over the Alligator River (HB-0001), Dare County, North Carolina. Project impact area includes slope stakes plus a 25 foot buffer.

6. METHODOLOGY

6.1. RCW AND BALD EAGLE SURVEYS

Survey areas were defined by buffering the preliminary study area provided by the NCDOT by 660 ft. for the bald eagle survey and 0.5 mi. for the RCW survey.

Per USFWS guidelines (2003), RCW cavity tree surveys were needed since the project will impact known RCW foraging and/or nesting habitat. The bald eagle survey area was within 1 mi. of known nests and large bodies of water (Alligator River and the Albemarle Sound); therefore, bald eagle surveys were necessary (USFWS 2007).

Helicopter: Biologists from JCA and the NCDOT conducted aerial surveys of potential RCW or bald eagle nesting habitat in the survey areas defined above via a Robinson-44 helicopter piloted by Total Flight Solutions, LLC personnel.

The survey area was surveyed using generally north-south transects, with potential RCW nesting habitat cross-hatched with east-west transects. Transect widths varied with visibility and habitat quality, but typically averaged around 350 ft. in suitable and potentially suitable habitat. All potential RCW or bald eagle nesting habitat was surveyed.

Global Positioning System (GPS) coordinates and activity status were recorded for newly found RCW cavity trees. JCA made a reasonable effort to obtain at least 1 photograph of each RCW cavity tree found. The status of previously known cavity trees that were difficult to access on foot were also updated from the air.

Bald eagle nests were also documented as described above.

UAS: Scenic Environmental Group was subcontracted to operate a DJI Matrice 210 RTK drone owned by the NCDOT. On 23 March 2021, drone pilots from Scenic Environmental Group and a JCA biologist investigated locations of previously known RCW cavity trees that could not be located during the helicopter surveys to verify that they had died and/or fallen. Potential RCW cavity trees found during the helicopter surveys were also investigated. High-quality digital photos were taken of each cavity tree investigated.

Ground: Ground surveys and cavity tree status updates were conducted 29 March-2 April 2021. All cavity trees within the 0.5 mi. project buffer that were alive when last updated and/or were found during aerial surveys were visited, including cavity trees associated with TYR Clusters 54, 55 and 63. Additional habitat potentially containing RCW nesting habitat was surveyed.

6.2. FHA UPDATE

Forest stand data (foraging habitat data) were originally collected by JCA biologists for TYR Clusters 54 and 55 between June and September 2012 and for TYR 63 in December 2013. Plots were placed approximately 5 chains (1 chain = 66 ft.) apart along north-south transects spaced 5 chains apart. Plots that fell on stand boundaries or in obviously unsuitable habitat were moved to the interior of a foraging stand or were skipped. Additional plots were placed between transects when stands were under-represented, resulting in a total of 78 plots for TYR 63.

Foraging substrate was measured with a 10-factor BA prism using the variable radius plot method. In accordance with the 2003 Recovery Plan, subsequent USFWS guidance and the Regional SMS Guidelines for NE NC (Carter 2012, 2014), the diameter at breast height (dbh) of every pine ≥ 4 in. dbh within the plot in 2 in. dbh classes, the age of a representative overstory pine, canopy pine BA, the total BA of all hardwoods ≥ 4 in. dbh and the dbh of all hardwoods ≥ 4 in. dbh in 2 in. dbh classes in the plot were recorded. The density and maximum/minimum height were also recorded for the understory and midstory layers separately to further depict forest structure. Determining midstory density was subjective, but followed these basic criteria: a stand with a sparse hardwood midstory had few or no hardwoods present, a stand with a dense hardwood midstory had limited visibility and movement through the stand was difficult, and a stand with a moderately dense hardwood midstory was intermediate. The heights presented in Section 7 represent the approximate limits of the most discernible layers in the forest; in most stands, there were some saplings between the understory and midstory layers. These stems were factored into the density evaluations of the appropriate layer. Percent cover of herbaceous groundcover within approximately 15 ft. of the plot center was estimated to the nearest 10%. The vegetative community and dominant species were also recorded at each plot.

Stands were delineated according to vegetative community, then subdivided according to a variety of factors including, but not limited to: stand age, overstory pine and hardwood BA, midstory density and/or past management.

Per the RCW Recovery Plan (USFWS 2003), foraging habitat data should be updated at least every 10 years, with midstory data updated at least every 5 years. Since the TYR 63 data was 7.5 years old at the time of scoping for this Biological Assessment, an FHA update was

planned. TYR Clusters 54 and 55 were found to still be inactive during the surveys, therefore their FHAs were not updated or included in this report.

In March and April 2021, JCA biologists reviewed current aerial photography available online and provided by the NCDOT's Photogrammetry Unit and used the helicopter flights described in the previous section to update stand boundaries. These boundaries were checked during ground surveys, and changes in overstory and understory density were documented.

6.3. FORAGING HABITAT GUIDELINES

USFWS guidance issued in 2005 establishes that while all properties necessary for RCW recovery should be managed toward the Recovery Standard, the SMS "defines the minimum foraging habitat requirements considered necessary to avoid foraging habitat-related incidental take" (USFWS 2005). Foraging habitat impacts were assessed pursuant to Sections 7 and 9 of the Endangered Species Act, as amended, using the Regional SMS Guidelines for NE NC (Carter 2014).

The Regional SMS Guidelines for NE NC require a minimum of 3,000 square feet (ft^2) of pine BA on at least 75 acres of good quality suitable foraging habitat as defined (USFWS 2003) or modified below. The minimum dbh requirements for pines to count toward the 3,000 ft^2 BA total vary by community type; pines ≥ 8 in. are counted from suitable Pond Pine Woodland stands, pines ≥ 10 in. are counted from suitable WSLPF, WSPHF, Pine Plantations and Estuarine Fringe Pine Forest stands and pines ≥ 14 in. are counted from suitable Nonriverine Swamp Forest and Peatland Atlantic White Cedar stands. Because minimum pine BA requirements also vary among community types, the minimum area necessary to achieve 3,000 ft^2 of pine BA will usually exceed 75 acres by a substantial amount.

Pine stands must be at least 30 years of age or older (by the time of project construction), unless the minimum pine dbh for that stand type is reached in less than 30 years (W. McDearman, USFWS, personal communication (pers. comm.)).

Since stand contiguity is a recommended criteria with the SMS and since RCWs have repeatedly been observed foraging and moving through hardwood-dominated stands in the survey area (Figure 2) and in similar habitat on P3 since 1999 (JCA, unpublished data), stands were only considered to be noncontiguous if separated from other foraging stands by 200 ft. of permanently unforested habitat (e.g., roads, marshes or open water).

Stands meeting the Regional SMS Guidelines for NE NC contribute to the total BA and acreage required (Table 1). However, active RCW clusters have been found in stands not meeting these criteria, with BAs as low as 3.0 ft^2/ acre in pines ≥ 10 in. dbh (TYR 63). RCWs have also been observed foraging in hardwood-dominated stands with low pine presence. Although these stands do not meet the regional guidelines and are not likely to meet them in the future, RCWs are using them as nesting and/or foraging habitat and such stands are therefore important. Arguably, these stands should count as "suitable" habitat, or at a minimum, impacts to this habitat should be regulated regardless of apparent "suitability."

Table 1. Summary of regional Standard for Managed Stability foraging habitat requirements in northeastern North Carolina and southeastern Virginia.

Natural Community	**Pond Pine Woodland**	**Nonriverine Swamp Forest**	**Estuarine Fringe Pine Forest**	**WSLPF and WSPHF[1]**	**PAWC[2]**	**Pine Plantation**
Pine BA (Minimum)	30 ft^2/ac (8 in. dbh min.)	10 ft^2/ac (14 in. dbh min.)	30 ft^2/ac (10 in. dbh min.)	40 ft^2/ac (10 in. dbh min.)	10 ft^2/ac (14 in. dbh min.)	40 ft^2/ac (10 in. dbh min.)
Overstory Non-Pine BA (Maximum) *Including cypress spp. And AWC	10 ft^2/ac	N/A	30 ft^2/ac	30 ft^2/ac in WSLPF & Canopy hardwoods ≥ 30 ft^2/ac, but less than 50% of canopy in WSPHF	N/A	30 ft^2/ac
Midstory/ Understory Density & Height	N/A	N/A	N/A	N/A	N/A	N/A

[1]Wet Successional Loblolly Pine Forest (WSLPF) and Wet Successional Pine-Hardwood Forest (WSPHF).
[2]Peatland Atlantic White Cedar Forest

Stands in otherwise "unsuitable" habitat would be counted as suitable if one or more of the following criteria are met:

1) Stands contain at least one active RCW cavity tree.
2) Stands containing any pines overlap with the cluster area (defined as a 200 ft. radius buffer around the minimum convex polygon containing all of a RCW group's active and inactive cavity trees (USFWS 2003)).
3) Any stand within a foraging partition where RCWs have been observed foraging.

6.4. CLASSIFICATION OF HABITAT

Pine stands that met all of the criteria outlined for the Regional SMS Guidelines for NE NC were considered to be "suitable" foraging habitat.

If present, "potentially suitable habitat" would have been described as stands that could be managed, or were being managed for pine (WSLPF, WSPHF and Pine Plantations) that met all minimum criteria, but exceeded the maximum limits for overstory hardwood density. Such stands have the necessary pine BA and could meet the Regional SMS Guidelines for NE NC with overstory hardwood removal, if management were possible and practicable.

In other areas within the RCW's range, stands on sites managed for pine that do not fall into the suitable or potentially suitable categories are typically classified as "future potential habitat." These stands do not meet the minimum standards defined in the Regional SMS Guidelines for NE NC, but would be expected to meet in the future with time and management. For this analysis, however, we recognize that stands that would be classified as "future potential" may never meet the regional guidelines due to rising water levels and increased flooding frequency; much of the acreage within the TYR Cluster 63 foraging habitat partition is in the process of transitioning to vegetative communities no longer dominated by pine species. These stands are instead classified herein as "deficient habitat."

Palustrine communities (Tidal Swamp (Cypress-Gum Subtype), NrSF and PAWC) not meeting the minimum requirements were classified as "unsuitable habitat." Unsuitable habitat consisted of several distinct habitat conditions:

1.) Stands of hardwoods, cypress and/or Atlantic white cedar with no pines.

2.) Stands as described in #1 above, with large pines, but too low of a pine BA to be considered suitable habitat.

3.) Stands as described in #1 above, with an adequate pine BA but with pine stems too small (≤ 14 in. dbh) to be considered suitable habitat.

4.) Stands as described in #1 above, but with inadequate pine stem size and pine BA.

However, RCWs have been observed foraging in stands that meet all 4 conditions described above and nesting in stands that meet #s 2 and 3 above. Therefore, the boundary between suitable and unsuitable habitat, if there is one, remains to be determined in NE NC.

"Non-foraging habitat" is defined as permanently non-forested habitat such as: 1) Tidal Freshwater Marsh vegetative community, 2) cleared land such as agricultural lands or recent clearcuts, 3) roads, 4) utility rights-of-way and 5) bodies of water (Carter 2014).

6.5. FORAGING HABITAT IMPACT CALCULATIONS AND "TAKE" DETERMINATION

Direct Impacts: RCW foraging habitat removals from the affected foraging partition were based on project impact area files received from the NCDOT 9 July 2021. JCA biologists calculated foraging habitat removals using ArcGIS™ software.

Incidental Take for foraging habitat impacts: If a cluster's associated foraging partition did not meet the minimum foraging habitat threshold of 3,000 sq. ft. BA of appropriately-sized pines pre-project, any removal of pines ≥ 10 in. dbh was determined to require Incidental Take (Carter 2014). RCWs occupying partitions with little or no suitable or potentially suitable habitat have adapted to these substandard conditions in ways not currently understood. Therefore, the removal of one or more pine stems (≥ 10 in. dbh), regardless of natural community type, was considered to require "take" even if the pine occurred in habitat classified as "unsuitable."

6.6. GROUP-LEVEL ANALYSES

Per USFWS guidance (USFWS 2005), when Incidental Take is found to occur in the cluster-level analysis, it is necessary to assess the impact of that loss on the demographic stability of neighboring RCW groups. This is done by examining the density of RCW groups on the landscape. A RCW group is defined as a solitary male or a pair of adults (breeding or non-breeding) and any helpers.

Retaining sufficient foraging habitat alone does not ensure the persistence of a RCW group. The continued occupation of a cluster not only depends on the amount of foraging habitat available, but also depends on the density of active clusters around it (Hooper and Lennartz 1995). Research has shown that the more aggregated RCW clusters are, the higher the probability of persistence, even with substantial foraging habitat loss (Crowder et al. 1998, Letcher et al. 1998). RCW groups in moderately dense to dense populations have been shown to be less sensitive (i.e., in group size and productivity) to drastic loss in habitat than in sparser

populations with seemingly more available foraging habitat (Hooper and Lennartz 1995). Reducing cluster density causes populations to be more vulnerable to demographic stochasticity (Crowder et al. 1998, Walters et al. 2002). This potential impact is captured under the group and neighborhood-level analyses as "take" under the definition of harm.

For the group density analyses, clusters having > 4.7 groups within 1.25 mi. were considered healthy and were given a "dense" designation. Clusters with 2.6 to 4.6 groups within 1.25 mi. were considered to have "moderate" density. Clusters with < 2.5 groups within 1.25 mi. were considered "sparse" and therefore more vulnerable to abandonment because of lack of emigration/ immigration (Conner and Rudolph 1991).

A 1.25 mi. radius buffer was drawn around the cluster center for every active cluster affected by the proposed project (some foraging habitat or cavity trees removed). For each cluster analyzed, the number of active clusters within 1.25 mi. of its cluster center pre- and post-project was calculated. All active clusters with a cluster area (minimum convex polygon of all cavity trees and a 200 ft. buffer around them) within 1.25 mi. of the target cluster's center were included in the pre-project cluster density totals. For post-project density, clusters expected to require "take" at the cluster level were not counted.

Note: RCW clusters outside of the 0.5 mile radius RCW survey area for HB-0001 are no longer monitored and were not visited in 2021. The most recent activity data available were used for the group and neighborhood analyses which, for most clusters, was 2018 data.

Clusters with > 4.7 groups within 1.25 mi. post-project were considered to be unaffected by the proposed project. Clusters whose densities were reduced from "dense" or "moderate" to "sparse" were considered to require Incidental Take due to group density reduction. Clusters that were "sparse" pre-project and density was further reduced by the proposed action were also considered to require Incidental Take.

6.7. NEIGHBORHOOD-LEVEL ANALYSES

Per the 2005 USFWS guidance, when an "is likely to adversely affect" determination is made at the cluster or group-levels, a neighborhood analysis will typically be warranted. The neighborhood-level analysis involves assessment of the density of RCW groups that are within the project "neighborhood," but are not directly affected by the project (USFWS 2005).

The intent of the "neighborhood analysis" is to account for the potential negative impacts of a project on RCW demography through isolation, habitat loss or fragmentation within the Action Area.

When demographic data are available, the average dispersal distance for each population is typically used to define the RCW neighborhood/Action Area surrounding a project site or project corridor (USFWS 2005). In order to calculate this number, all documented, successful RCW dispersals to and from clusters on P3 from 1999-2014 were analyzed. The average dispersal distance was determined to be 1.88 mi. for females, 3.72 mi. for males, and 2.55 mi. for all RCWs (NCDOT 2014). The RCW neighborhood (Action Area) for this report was defined as a 2.55 mi. buffer around the proposed U.S. Hwy. 64 project impact area in Tyrrell County.

As with the group-level analyses, if the post-project analysis showed that less than 2.5 RCW groups would remain post-project within a 1.25-mi. radius of the subject cluster, it was considered to require "take" at the neighborhood-level.

6.8. POPULATION-LEVEL ANALYSIS

Per USFWS guidance (R. Costa, USFWS, pers. comm., 27 August 2006), all major projects are to be analyzed at the population level, regardless of whether or not there is Incidental Take at the partition level. This is necessary because some project-related impacts may not reach the threshold of Incidental Take for some groups (i.e., going below the SMS), but project impacts may preclude those groups' partitions from meeting the Recovery Standard Guidelines (RSG) in the future (i.e., not being able to achieve 120 acres of good quality foraging habitat) (memo from R. Costa, 27 August 2006). This analysis is necessary to determine if the population can reach its recovery goal population size in the future with a sufficient number of partitions meeting the RSG. Note: Because of the uniqueness and variety of habitats utilized by RCWs for nesting and foraging in NE NC and the lack of naturally occurring vegetative communities in the project area that will ever meet the RSG (USFWS 2003), impacts were not analyzed using the RSG for this assessment.

For RCW populations such as P3 with recovery roles defined in the RCW Recovery Plan (USFWS 2003), impacts must be analyzed at the population level. Although RCWs on the Reeves-Jackson Tract are not addressed in the Recovery Plan, they are connected to the P3 and ARGL populations (see Results for more discussion).

6.9. RECOVERY UNIT-LEVEL ANALYSIS

The Recovery Unit Level Analysis will be conducted by the USFWS during their review of the Biological Assessment. See Section 7.1.10 for information about the role of RCW clusters on the Reeves-Jackson Tract in the species' recovery.

7. RESULTS AND DISCUSSION

7.1. RCW

7.1.1. RCW Characteristics

The RCW is a small black and white woodpecker with horizontal bars on its back, spotted flanks and a white belly. The cap and chin stripe are black and the male has a small, difficult to see, red spot on each side of the black cap. It is most easily identified by the large white cheek patches that distinguish it from similar species (USFWS 2003).

7.1.2. Distribution and Habitat Requirements

The RCW is endemic to mature, fire-maintained pine forests in the southeastern United States, where it was historically common. Prime nesting habitat for RCWs includes open, mature southern pine forests dominated by longleaf, loblolly, pond, slash (*Pinus elliotti*) or other southern pine species greater than 60 years of age with little or no mid- or understory development. Pine flatwoods and pine-dominated savannas, which have been maintained by frequent fires, serve as ideal nesting and foraging habitat for RCWs. Potential foraging habitat in most of its range is defined as open pine or pine/hardwood stands 30 years of age or older (USFWS 2003).

In NE NC, RCWs also occur in a wide variety of upland and wetland habitats and can utilize habitat dominated by hardwoods and/or with dense midstories.

7.1.3. Threats to the Species

Logging, fire exclusion and conversion of forestlands for agricultural, short-rotation forestry, development and other uses have destroyed most of this species' habitat range-wide (USFWS 2003).

7.1.4. Survey Results

Suitable nesting habitat was found in Tyrrell and Dare Counties, north and south of U.S. Hwy. 64.

RCW cavity trees: One new active cavity tree (#15702) and one new dead cavity tree (NT3-D) were found in TYR Cluster 63 (Figure 3). An additional dead cavity tree (NT1-D) was found on the northern edge of the Cluster TYR 63 foraging partition, 0.25 mi. from the nearest cavity tree. This cavity appeared to have been worked on by a RCW since the tree's death, but not in recent months. Habitat containing live pines in the vicinity of NT1-D were surveyed on foot, but no additional cavity trees were found. RCW recordings were played periodically, but no RCWs responded or were observed in the area.

7.1.5. RCW Cluster and Cavity Tree Status

TYR Cluster 54 occurs on the Reeves-Jackson Tract and the partition includes acreage on the Reeves-Jackson Tract north of U.S. Hwy. 64 and ARGL to the south. In 2019, this cluster contained 2 cavity trees: Trees #15632-D and 15449-D. Both trees were dead as of 2018 and were still standing in 2019 (Figure 3, Table 2). No new cavity trees were found in 2021, and neither dead cavity tree was detected during aerial surveys. The cluster is considered to be abandoned.

TYR Cluster 55 and its foraging habitat partition are on the Reeves-Jackson Tract. This cluster consisted of 7 cavity trees, all of which were dead when last visited (Figure 3, Table 2). No new cavity trees were found during aerial and ground surveys in 2021. This cluster is considered to be abandoned.

TYR Cluster 63 occurs on the Reeves-Jackson Tract and its foraging partition includes portions of the Reeves-Jackson Tract, adjacent private properties north and south of U.S. Hwy. 64 and ARGL south of the highway. It was found by JCA biologists in November 2013. Prior to 2021 surveys, it was known to contain 3 live cavity trees: #s 15485, 15638 and 15639 (Figure 3). One dead cavity tree (#15488-D) was still standing in 2019. In 2021, one new tree with an active cavity (#15702) and 2 dead cavity trees (#s NT1-D and NT3-D) were found during aerial and ground surveys, and the remaining cavity trees were updated (Figure 3, Table 2). Previously

Table 2. Location and status of red-cockaded woodpecker (*Dryobates borealis*) (RCW) cavity trees for Tyrrell County (TYR) clusters with cavity trees within a 0.5 mile radius of the project impact area for the proposed U.S. Highway 64 Bridge Replacement Project (HB-0001), Tyrrell County, North Carolina.

Cluster	Cavity Tree #	Tree Status	Date Found	Dead Date	Cavity Stage	Cavity Activity	GPS Coordinates[1]		Removed for Project (Y/N)[2]	Impacts within 200 ft.? (Y/N)
							Easting	Northing		
TYR 54	15449-D	Dead-Standing	5/2/2012	6/2019	Complete	Dead	2875857.0	798203.7	N	N
TYR 54	15632-D	Dead-Standing	7/20/2015	2/2018	Complete	Dead	2873050.1	797819.5	N	N
TYR 55	15446-D	Dead-Standing	5/7/2017	5/2017	Adv. Start	Dead	2874263.2	799110.7	N	N
TYR 55	15447-D	Dead-Standing	1/24/2012	5/2017	Adv. Start	Dead	2874320.8	799143.7	N	N
TYR 55	15486-D	Dead-Standing	11/26/2013	12/2015	Complete	Dead	2875539.4	799256.5	N	N
TYR 55	15487-D	Dead-Standing	11/26/2013	6/2018	Adv. Start	Dead	2875467.2	799538.2	N	N
TYR 55	15698-D	Dead-Down	3/29/2017	2/2019	Complete	Dead	2873689.0	799072.5	N	N
TYR 55	55NT01-D	Dead-Standing	4/26/2013	5/2017	Start	Dead	2874124.0	799142.2	N	N
TYR 55	55NT03-D	Dead	9/28/2012	2012	Complete	Dead	2874283.5	799030.7	N	N
TYR 63	15485	Alive	11/26/2013	few needles 3/30/21	Complete	Inactive	2875944.5	799055.6	N	N
TYR 63	15488-D	Dead-Down	11/8/2013	2016	Complete	Dead	2876846.0	799564.1	N	N
TYR 63	15638-D	Dead-Standing	12/1/2015	3/2021	Complete	Dead	2876529.3	799260.6	N	N
TYR 63	15639	Alive	12/1/2015	NA	Complete	Active	2876570.5	799555.5	N	N
TYR 63	15702	Alive	3/10/2021	top dead 3/2021	Rec. Complete	Active	2876649.6	799780.0	N	N
TYR 63	NT1-D	Dead-Standing	3/11/2021	3/2021	Complete	Dead, Possibly Active	2876854.7	801076.3	N	N
TYR 63	NT3-D	Dead-Standing	3/30/2021	3/2021	Complete	Dead	2876640.8	799665.7	N	N

[1]Coordinates in NAD 83 StatePlane feet

[2]Y = yes, N = no

Red = Cavity trees found during 2021 surveys

active tree #15638 had died and #15485 remained alive, but was inactive. No cavity trees associated with TYR 63 occur within 200 ft. of the project study area or will be removed by the project.

7.1.6. Cluster-level Analyses

Cavity tree impacts:

No RCW cavity trees were found within 200 ft. of the project impact area.

Foraging Habitat and Impact Analyses

TYR 63: The pre-project foraging habitat totals were 701.7 ft^2 of pine BA on 54.7 acres of suitable habitat, 266.0 ft^2 pine BA on 13.2 acres of deficient habitat, 181.5 ft^2 pine BA on 167.0 acres of unsuitable habitat and 234.9 acres of non-foraging habitat (e.g., roads, open water or marsh habitat) (Figure 5, Table 3). This partition is deficient in pine BA and acreage and does not meet the Regional SMS Guidelines for NE NC pre-project.

The project impact area will remove 14.4 ft^2 of pine BA on 0.9 acre of suitable habitat and 0.8 ft^2 of pine BA on 7.1 acres of unsuitable habitat (Table 3, Figure 5).

Post-project, TYR Cluster 63 would contain 687.3 ft^2 of pine BA on 53.9 acres of suitable habitat, 266.0 ft^2 of pine BA of 13.2 acres of deficient habitat, 180.6 ft^2 of pine BA on 159.8 acres of unsuitable habitat and 112.4 acres of non-foraging habitat, for a total of 1,133.9 ft^2 of pine BA on 226.9 acres of forested habitat (Table 3, Figure 5). This cluster is deficient in pine BA pre- and post-project using the Regional SMS Guidelines for NE NC (Carter 2014). Therefore, this cluster is expected to require Incidental Take due to project-related foraging habitat impacts.

7.1.7. Group-level Analysis

The Group-level Analysis evaluates density effects to active RCW groups directly impacted by the U.S. Hwy. 64 widening project, but not requiring "take" at the cluster level. The only other foraging partitions directly affected by the proposed action are for abandoned clusters TYR 54 and 55; no RCW groups qualified for inclusion in the group analysis.

Table 3. Red-cockaded woodpecker (RCW) pre-project and post-project foraging habitat totals using the Regional Standard for Managed Stability Guidelines for northeastern North Carolina (Carter 2014) within the partition 0.50 mile radius foraging for **TYR Cluster 63**, Tyrrell County, NC.

PRE-PROJECT

Stand #	Forested Habitat (acres)	Pine Age (years)	Pine Data - Average Values per Acre: 4.0-9.9 inches (in.) dbh Stems	4.0-9.9 inches (in.) dbh BA	10.0-13.9 in. dbh Stems	10.0-13.9 in. dbh BA	14.0+ in. dbh Stems	14.0+ in. dbh BA	10.0+ in. dbh Stems	10.0+ in. dbh BA	Total Stand BA (pines + hwds)	Total Pine BA	Canopy Pine BA	Hardwood Data[2]: Total Hwd BA	Hardwood Data[2]: Canopy Hwd BA	Canopy Height (ft.): Min.	Canopy Height (ft.): Max.	Midstory Density	Midstory Height (ft.): Min.	Midstory Height (ft.): Max.	Understory Density	Understory Height (ft.): Min.	Understory Height (ft.): Max.	HGC (% cover)	Suitable: Acres	Suitable: BA	Potentially Suitable: Acres	Potentially Suitable: BA	Deficient: Acres	Deficient: BA	Unsuitable and Nonforaging Habitat: Acres	Unsuitable and Nonforaging Habitat: BA
WSLPF/ WSPHF																																
72	7.7	58	124.8	35.0	23.8	17.9	3.0	4.3	26.8	22.1	97.9	57.1	50.7	40.7	15.7	50.0	56.4	D	25.7	32.9	D	5.4	14.3	25.7					7.7	169.5		
95	5.5	67	35.7	5.0	5.4	5.0	9.3	12.5	14.7	17.5	40.0	22.5	17.5	17.5	5.0	90.0	110.0	D	25.0	30.0	D	7.5	12.5	5.0					5.5	96.5		
85[3]	8.3	79	38.7	13.3	29.0	21.7	9.5	11.7	38.4	33.3	95.0	46.7	35.0	48.3	6.7	68.3	68.3	D	37.5	46.7	M	5.0	12.2	0.0	8.3	276.1						
Subtotals	**21.5**																								**8.3**	**276.1**	**0.0**	**0.0**	**13.2**	**266.0**	**0.0**	**0.0**
Nonriverine Swamp Forest (NrSF)[1]																																
64	3.2	68	22.9	4.6	9.6	7.9	0.0	0.0	9.6	7.9	57.5	12.5	10.4	45.0	2.5	61.7	63.8	D	36.7	37.9	D	8.5	15.7	15.4							3.2	0.0
67	2.0	----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	75.0	15.0	66.3	67.5	D	47.5	50.0	D	10.5	17.5	0.0							2.0	0.0
69	1.0	----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1	0.0	0.0	67.1	11.4	63.6	63.6	D	40.0	40.0	D	9.0	13.9	5.7							1.0	0.0
70	1.7	86	23.2	7.9	8.9	7.1	8.2	11.7	17.1	18.8	58.8	26.7	22.5	32.1	2.9	65.4	66.7	D	37.1	40.4	D	6.4	13.8	19.2	1.7	20.0						
74	12.7	68	11.7	4.4	23.4	17.8	3.4	4.4	26.8	22.2	111.1	26.7	25.6	84.4	28.3	65.0	69.4	S	30.6	39.4	M	5.2	14.9	7.2							12.7	56.3
79	78.5	61	0.7	0.3	1.6	1.3	0.0	0.0	1.6	1.3	84.3	1.6	1.3	82.7	28.5	59.6	68.8	D	27.3	36.0	D	8.0	15.0	34.2							78.5	0.0
88[3]	39.4	46	44.0	8.2	3.3	2.7	0.0	0.0	3.3	2.7	76.9	10.9	6.4	66.0	12.0	50.5	58.0	M	19.0	31.5	M	3.1	13.5	27.0	36.0	0.0					3.4	0.0
89	13.9	63	9.1	4.0	10.3	8.0	5.7	7.0	16.0	15.0	88.0	19.0	16.0	69.0	17.0	65.0	79.0	D	28.0	39.0	D	7.8	15.0	26.0							13.9	97.2
92	4.2	61	23.8	3.3	7.2	6.7	5.4	6.7	12.7	13.3	30.0	16.7	13.3	13.3	3.3	71.7	85.0	M	30.0	36.7	D	7.0	15.0	20.0							4.2	28.0
Subtotals	**156.6**																								**37.7**	**20.0**	**0.0**	**0.0**	**0.0**	**0.0**	**118.8**	**181.5**
Estuarine Fringe Pine Forest (EFPF)																																
91	5.8	77	53.3	18.8	51.6	40.0	11.7	15.0	63.3	55.0	86.3	73.8	66.3	12.5	10.0	62.5	73.8	S	15.0	26.3	M	5.0	13.8	27.5	5.8	317.5						
93	2.9	71	39.8	17.5	0.0	0.0	18.3	30.0	18.3	30.0	75.0	47.5	32.5	27.5	10.0	60.0	80.0	D	30.0	40.0	D	6.0	15.0	17.5	2.9	88.1						
Subtotals	**8.7**																								**8.7**	**405.6**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
Tidal Swamp																																
90	6.2	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----							6.2	0.0
96	41.9	34	58.2	10.6	3.7	2.5	0.0	0.0	3.7	2.5	40.0	13.1	5.6	26.9	5.0	57.5	71.9	M	23.8	31.3	D	10.0	15.6	47.5							41.9	0.0
Subtotals	**48.1**																								**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**48.1**	**0.0**
Tidal Freshwater Marsh (Nonforaging Habitat)																																
94	2.4	32	55.2	10.0	2.5	1.7	0.0	0.0	2.5	1.7	48.3	11.7	1.7	36.7	6.7	37.5	45.8	M	19.7	24.5	D	8.0	14.0	72.5							2.4	4.0
97	46.0	15	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----							46.0	0.0
98	39.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----							39.5	0.0
Subtotals	**87.9**																								**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**87.9**	**4.0**
Nonforaging Habitat (open water, roads, buildings)																																
NA	16.5		----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----							16.5	0.0
TOTAL	**339.3**		----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	**54.7**	**701.7**	**0.0**	**0.0**	**13.2**	**266.0**	**271.4**	**185.5**

[1]Palustrine habitats (e.g. NrSF) that did not meet the SMS criteria were classified as "unsuitable" instead of "future potential" (e.g., insufficient pine BA) or "potentially suitable" (e.g. too many hardwoods or small pines). It is doubtful these areas will support higher densities of pine over time and they cannot feasibly be managed to reduce hardwood density.

[2]Hardwood basal area (BA), including cypress species and Atlantic white cedar.

[3]Stands that did not meet the regional SMS guidelines, but active cavity trees and/or foraging RCWs were observed, were considered to be "suitable."

[4]All forested acres subject to project removals were counted as nonforaging habitat post-project.

[5]Although the current study corridor would cause habitat south of U.S. Hwy. 64 to become noncontiguous, it was assumed that the final designs would be <200 ft. wide and no losses were calculated for noncontiguous habitat.

BA	Basal area	WSLPF	Wet Successional Loblolly Pine Forest
dbh	Diameter at breast height	WSPHF	Wet Successional Pine-Hardwood Forest
	Unsuitable foraging habitat characteristics according to the regional SMS guidelines (Carter 2014).	----	Few or no pines ≥ 10"; data not collected.
blue	Parameters considered to determine stand suitability (suitable, potentially suitable, etc.)		
italics	Approximate age; stand data not collected.		

Acreage	**Suitable**	**Potential**	**Deficient**	**Unsuitable**	**Total-Foraging**	**Non-foraging[4]**
Pre-Project	54.7	0.0	13.2	167.0	234.9	104.4
-Removals	1.0	0.0	0.0	7.1	8.2	+ impact-
-Noncontiguous[5]	0.0	0.0	0.0	0.0	0.0	ed habitat
Post-Project	**53.7**	**0.0**	**13.2**	**159.8**	**226.7**	**112.6**
BA						
Pre-Project	701.7	0.0	266.0	181.5	1,149.2	0.0
-Removals	14.4	0.0	0.0	0.8	15.2	0.00
-Noncontiguous[5]	0.0	0.0	0.0	0.0	0.0	0.0
Post-Project	**687.3**	**0.0**	**266.0**	**180.7**	**1,133.9**	**0.0**

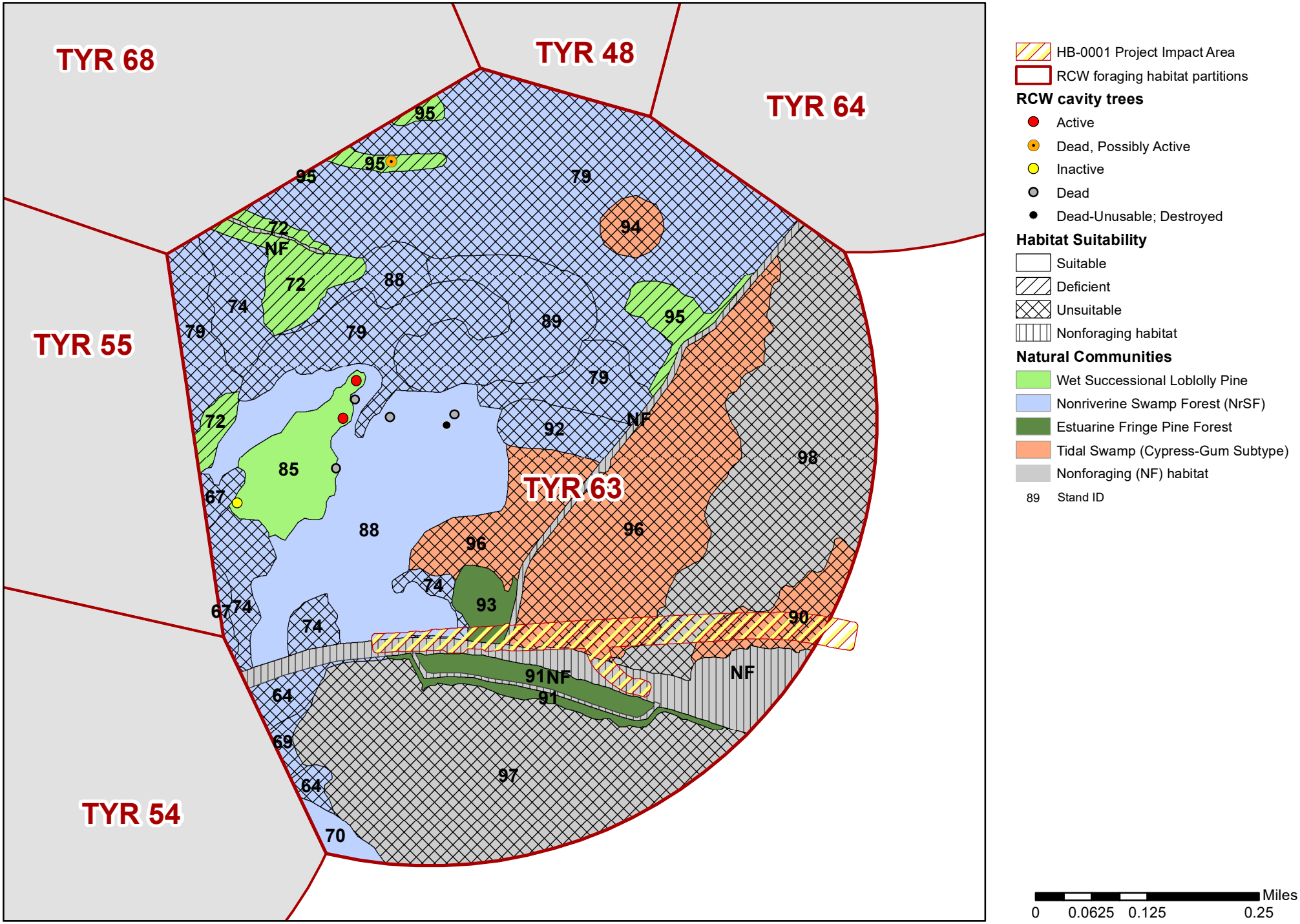

Figure 5. Foraging habitat associated with red-cockaded woodpecker (RCW) Tyrrell (TYR) **Cluster 63** and projected impacts from the U.S. Highway 64 Alligator Bridge Replacement Project (HB-0001), Tyrrell County, North Carolina. The project impact area is comprised of slope stakes plus a 25-foot buffer.

7.1.8. Neighborhood-level Analysis

Foraging habitat loss and fragmentation can have direct effects on cluster activity, group size and reproduction at the cluster-level. Additionally, by affecting habitat configuration at the landscape level, projects may affect the health and distribution of RCWs at the neighborhood scale. Habitat fragmentation may adversely affect dispersal of individuals to adjacent or nearby groups and lessen the likelihood that breeding vacancies are filled (USFWS 2003). Demographic viability of groups, neighborhoods and populations are primarily dependent on the ability of group members to freely disperse. If dispersal opportunities are limited or inhibited by a project, even if adequate foraging habitat remains post-project, group status, group size and reproduction may be affected. It is important that these neighborhood effects be assessed during the analysis of project impacts (USFWS 2003).

As mentioned in Section 6.6, the most current activity data available for groups within the Action Area were used for the neighborhood analyses. Of the clusters involved in group and neighborhood calculations, but outside of the RCW survey area and not directly affected by the proposed HB-0001 project, only TYR Clusters 51 and 64 have been visited since 2018 (as part of the color band removal work mentioned in Section 2). One new RCW cavity tree discovered by TCF personnel in 2021 was visited by JCA biologists in March 2021 and was determined to be associated with the TYR 51 RCW group. Four RCWs were consistently seen in this area; 2 RCWs roosted in cavities in the new tree and the other 2 came from the direction of other known TYR 51 cavity trees. Six previously known cavity trees associated with TYR 64 that were accessible from a dirt road were visited in March 2021; 4 cavity trees were dead standing, 1 was snapped at the cavity and 1 could not be located. However, on the evenings of 22 and 23 March 2021, 1 and 2 RCWs, respectively, flew in and foraged around these cavity trees before flying back west, presumably to roost. Two trees on the southern edge of the TYR 64 foraging partition (#s 64NT04 and 64NT05) were not found with the helicopter or UAS and were presumed to have fallen (no live, mature pines were present in the area). The tree containing the nest cavity in past years, #15572, was alive and active when last visited in 2018, but appeared to be unhealthy at that time (JCA, unpublished data).

Using the Regional SMS Guidelines (Carter 2014), the cluster-level "take" of active TYR Cluster 63 would reduce the RCW group density within a 1.25 mi. radius of 5 active TYR clusters, but all would retain a "moderate" density post-project based on the most current data

available (ranging from 2018-2021) (Table 4). Note, however, that the densities around Clusters 48 and 64 will be reduced to 3 active clusters within 1.25 miles as a result of the proposed action; if just 1 of their adjacent clusters being counted is no longer active, this would reduce the group density to "sparse" and could require additional Incidental Take. No clusters will require "take" at the neighborhood level for the proposed HB-0001 project based on currently available data.

Table 4. Red-cockaded woodpecker clusters located within the 2.55 mile radius action area for the Neighborhood Analysis for the U.S. Highway 64 Alligator River Bridge Replacement project (HB-0001), Tyrrell County, North Carolina.

Cluster Number	Pre-Project		Post-Project		Neighborhood Level Take (Yes/No)
	# Active Clusters within 1.25 Miles*	Density Rating**	# Active Clusters within 1.25 Miles	Density Rating	
TYR 47	5	Dense	4	Moderate	No
TYR 48	4	Moderate	3	Moderate	No
TYR 53	5	Dense	4	Moderate	No
TYR 64	4	Moderate	3	Moderate	No
TYR 68	5	Dense	4	Moderate	No

* Based on the most current data available
**Density rating: ≥ 4.7 active clusters within 1.25 miles = Dense
2.6 - 4.6 active clusters within 1.25 miles = Moderate
≤ 2.5 active clusters within 1.25 miles = Sparse

7.1.9. Population-level Analysis

Areas of non-foraging habitat can inhibit a RCW group's ability to utilize foraging habitat within its partition and may inhibit the ability of RCWs to disperse from their natal territory to vacant breeding niches. Territory isolation by habitat fragmentation and/or reduction of group density decreases the likelihood of clusters being inhabited by potential breeding groups because dispersing females often fail to locate solitary males or find the territories substandard. This problem is a function of the number and spatial arrangement of active clusters.

Home range follows and radio telemetry work conducted via Virginia Tech have indicated that female RCWs of any age are reluctant to cross openings between 492 and 2,132 ft., and will not cross openings of > 2,132 ft. (Walters et. al. 2011). Male RCWs are not as affected by forest gaps (J.R. Walters, VA Tech, pers. comm.). The proposed widening for the bridge approach will increase the distance between suitable stands north and south of U.S. Hwy.

64 from 70-103 ft. to 128-215 ft. The proposed action is not expected to impede dispersal of RCWs from their natal territories to and from RCW clusters south of Hwy. 64 or affect the viability of the RCW population around TYR Cluster 63.

The USFWS will ultimately determine the population level effects of the proposed project based on the best available scientific and commercial data.

7.1.10. Recovery Unit-level Analysis

The Reeves-Jackson Tract was under private ownership and RCW clusters on the property, if known to occur at that time, were not considered in developing the 2003 RCW Recovery Plan (USFWS 2003); therefore, this specific property does not have a defined role in the species' recovery. The RCW population on P3, which is demographically connected to the Reeves-Jackson RCW groups, is part of the Mid-Atlantic Coastal Plain RCW Recovery Unit, which contains 2 Primary Core Populations: 1) Coastal North Carolina, which is made up of the Croatan National Forest, Holly Shelter Game Land and Marine Corps Base Camp Lejeune and 2) Francis Marion National Forest in South Carolina (USFWS 2003). Both of these populations have a recovery goal of at least 350 potential breeding groups (PBGs) (or 400-500 active clusters). The Recovery Unit also contains one Essential Support Population (ESP) (NE NC/Southeast Virginia), comprised of ARNWR, Dare County Bombing Range, P3, Pocosin Lakes National Wildlife Refuge (PLNWR) and Piney Grove Preserve, which must meet 100 PBGs to reach recovery. P3 is part of the ESP and has a goal of 25+ active RCW clusters (USFWS 2003).

Since the completion of the 2003 RCW Recovery Plan, efforts have been made to survey additional potential RCW habitat in NE NC. Previously undocumented RCW populations have been located on federal, state, non-governmental organizations, and private properties (JCA 2012). For RCW demographic Geographic Information System (GIS) models conducted for a RCW Species Status Assessment (USFWS 2020), RCW clusters on the Reeves Jackson tract were included in the "Palmetto-Peartree Preserve Complex," a population with 102 total active clusters which also included P3, Alligator River Game Land (State), PLNWR (federal), Roper Island (private) and Emily and Richardson Preyer Buckridge Coastal Reserve (State). This population was found to have Moderate population resilience (USFWS 2020).

The Recovery Unit Level Analysis will be conducted by the USFWS during their review of the Biological Assessment.

7.2. BALD EAGLE

7.2.1. Biology

The bald eagle is a large, North American fish-eagle in the hawk family (Accipitridae). It can range from 27-35 inches in length and averages 10 to 12 pounds, with a wingspan that can reach nearly 7 ft. Both males and females have dark brown plumage with a pure white head and tail and a large yellow bill. Juveniles are dark brown with white mottles until adult plumage is obtained at age 5 or 6 (Buehler 2000).

The bald eagle is found throughout the lower 48 states, Alaska and Canada. It typically inhabits mature conifer forests close to clean bodies of water populated with fish, most often rivers, estuaries, coastlines or large lakes. It feeds primarily on fish, when available, but may also eat other birds and mammals, including carrion. Bald eagles usually nest in the tops of tall conifers located near water. The breeding season varies throughout their range, but generally begins in winter in the Southeast (Buehler 2000).

The bald eagle was removed from the federal list of threatened and endangered wildlife on 8 August 2007 (USFWS 2007b). After de-listing, the Bald and Golden Eagle Protection Act (BGPA) became the primary law protecting bald eagles. The BGPA prohibits the "take" of bald and golden eagles and provides a definition of "take" that includes disturbance.

Under the National Bald Eagle Management Guidelines (USFWS 2007a), road construction within 660 ft. of a nest during the breeding season should be avoided.

7.2.2. Survey Results and Impacts

No bald eagle nests were found during aerial surveys within the preliminary HB-0001 study area or 660 ft. buffer (Figure 4). One active eagle nest was found in a dead pine within 0.5 mi. of the preliminary study area, east of the Alligator River and south of U.S. Hwy. 64 (Figure 4). Two additional nests were found east of the river that appeared to be unoccupied (Figure 4).

No bald eagle nests will be impacted by the proposed bridge replacement.

8. CONSERVATION MEASURES

In order to compensate for the potential loss of 1 RCW group at TYR Cluster 63, the NCDOT proposes to debit 1 credit from its conservation credits at P3.

P3 consists of approximately 9,732 acres and was created with the primary purpose of protecting the existing RCW population, improving habitat to increase the population and to provide NCDOT with credits to offset unavoidable impacts to RCWs from transportation projects in the NC Coastal Plain. P3 was previously owned and managed by TCF in accordance with a Memorandum of Understanding (MOU) and 2 subsequent addenda signed by TCF, NCDOT and the USFWS.

On 22 April 1999, NCDOT, USFWS and TCF entered into a MOU for the protection and mitigation credit of RCWs through the establishment of a Wildlife Management Area (WMA) in Tyrrell County, NC known as the P3 WMA.

On 7 September 2000, USFWS wrote a letter to NCDOT clarifying P3 as a RCW mitigation bank. P3 was estimated to have 23 conservation credits and the potential to create 10 creation credits through habitat restoration and the installation of artificial cavities.

In October 2001, NCDOT, USFWS and TCF signed Addendum 1 to the MOU agreeing to 23 "conservation management" credits and the potential for 10 or more "creation" credits through habitat restoration.

The USFWS confirmed in a letter dated 9 September 2013 that the NCDOT had 23 conservation credits and 10 creation credits on P3 available for debiting. These credits would remain available to NCDOT until debited even if the groups were lost or their habitat destroyed by a natural disaster beyond the control of NCDOT.

A joint meeting was held between the USFWS and NCDOT on 25 September 2013 to discuss the use of conservation and creation credits for the U.S. Hwy. 64 widening project (R-2544/2545). The USFWS stated that for direct "take," a 1:1 ratio of creation credits and 1:1 ratio for conservation credits (2:1 ratio total) would be required. Indirect "take" would require a 2:1 ratio of conservation credits. It was decided that credits used for indirect "take" could be reclaimed and returned to the P3 RCW Mitigation Bank for reuse. In order to reclaim conservation credits, full demographic monitoring of RCWs would be required on P3 and on private properties impacted by the U.S. Hwy. 64 project pre-project, through construction and then a minimum of 5 years post-clearing.

A MOU between the NCDOT and the USFWS was signed in December 2017 concerning the status and future of RCW monitoring and conservation credits on P3 (NCDOT and USFWS 2017, Appendix B). Agreements in the MOU included:

- RCW demographic monitoring would be discontinued after 2018.
- 23 conservation credits could be used by NCDOT to offset unavoidable impacts to RCWs from future NCDOT projects.
- These 23 credits could be used at a 1:1 ratio whether the impacts were direct, indirect or cumulative.
- These 23 credits would remain available "regardless of the status of the WMA RCW population" (NCDOT and USFWS 2017).
- These credits would not expire and would remain available to the NCDOT until debited.

The Alligator River Bridge Replacement project will result in the Incidental Take of 1 RCW cluster, TYR Cluster 63, and the debit of 1 conservation credit from the P3 conservation bank. Post-project, NCDOT will have 22 conservation credits remaining on P3.

9. CONCLUSIONS

No RCW cavity trees will be removed or impacted by the proposed project.

RCW Cluster TYR 63 does not meet the Regional SMS Guidelines for NE NC (Carter 2014) pre- or post-project and will require Incidental Take due to foraging habitat loss. No additional RCW groups will require Incidental Take due to group density or neighborhood-level impacts.

As compensation for impacts to TYR Cluster 63, 1 credit will be debited from NCDOT's conservation credits at P3; post-project, 22 conservation credits will remain.

Biological Conclusion **May affect, likely to adversely affect**

No bald eagles or nests were detected within the 660 ft. radius eagle survey corridor during ground or aerial surveys.

Biological Conclusion **No effect**

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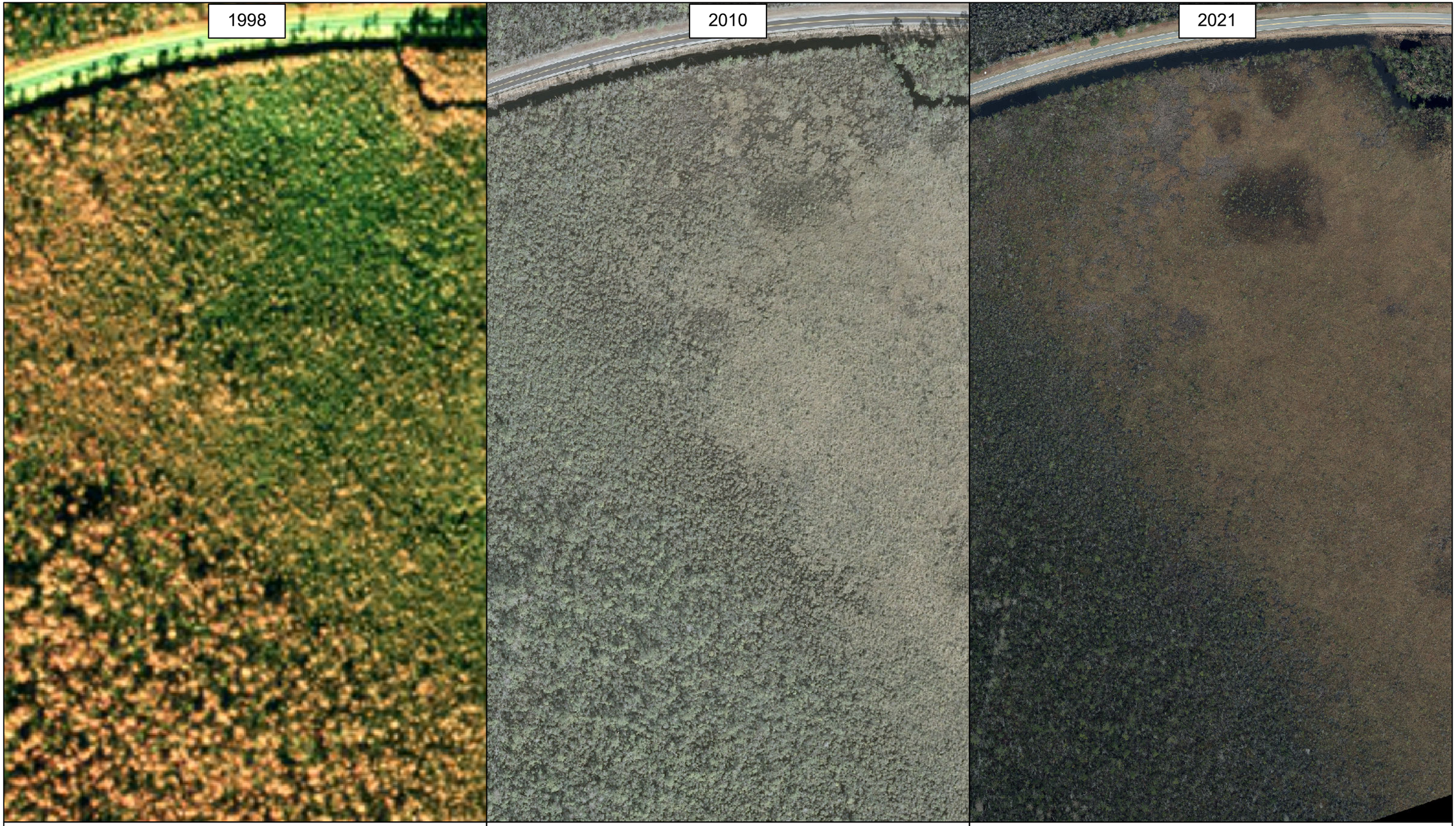
APPENDIX A

Comparison of aerial photography
within the foraging habitat partition for
Tyrrell County red-cockaded woodpecker
(*Dryobates borealis*) Cluster 63

1998. NC Department of Information Technology, Center for Geographic Information and Analysis.	2010. NC Department of Transportation. Received June 2012.	2021. NC Department of Transportation, Photogrammetry Unit. Flown 25 March 2021.

Figure A1. Comparison of aerial photography dated 1998, 2010 and 2021 in the vicinity of red-cockaded woodpecker (*Dryobates borealis*) (RCW) Cluster TYR 63, Tyrrell County, North Carolina. 1:2,400



1998. NC Department of Information Technology, Center for Geographic Information and Analysis.	2010. NC Department of Transportation. Received June 2012.	2021. NC Department of Transportation, Photogrammetry Unit. Flown 25 March 2021.

Figure A2. Comparison of aerial photography dated 1998, 2010 and 2021 south of U.S. Highway 64 and within the foraging partition for (*Dryobates borealis*) (RCW) Cluster TYR 63, Tyrrell County, North Carolina. 1:2,400

APPENDIX B.

Memorandum of Understanding

between

North Carolina Department of Transportation

and U.S. Fish and Wildlife Service

December 2017

Memorandum of Understanding
between
North Carolina Department of Transportation
and U.S. Fish and Wildlife Service

THIS AGREEMENT (the "MOU") is made and entered into on the date herein below last written, by and between the **STATE OF NORTH CAROLINA, acting through the DEPARTMENT OF TRANSPORTATION** (NCDOT) and the **UNITED STATES OF AMERICA, ACTING THROUGH THE U.S. FISH AND WILDLIFE SERVICE** (USFWS) (hereinafter "the Parties").

WITNESSETH:

WHEREAS, the USFWS is authorized to enter into agreements with NCDOT in accordance with the Endangered Species Act (18 U.S.C. 1531, et seq.; as amended) (ESA), and

WHEREAS, NCDOT is authorized to enter into agreements with USFWS, and

WHEREAS, NCDOT implements transportation improvements across the state of North Carolina (the "Projects") which may impact the red-cockaded woodpecker (RCW) which is listed as a federally endangered species, and

WHEREAS, NCDOT desires to minimize the impacts of the Projects on RCW populations, and

WHEREAS, NCDOT and USFWS (along with The Conservation Fund, a non-profit corporation) previously entered into a Memorandum of Understanding in April, 1999 (1999 MOU) (FWS Agreement No. 1448-40181-99-K-005) with Addendum 1 entered in October 2001 and Addendum 2 in June 2003 (collectively herein referred to as the "1999 MOU"). The 1999 MOU established the Palmetto Peartree Wildlife Management Area ("WMA") in Tyrrell County, NC, which consisted of approximately 9,732 +/- acres and cost approximately $16,300,000.00. The primary purpose of the WMA is to protect, enhance and/or preserve RCW populations to offset the loss of RCWs or their habitat associated with NCDOT Projects in the Coastal Plain.

WHEREAS, in addition to the 1999 MOU, a conservation easement dated April 28, 1999 was imposed on the WMA to further protect, enhance and/or preserve RCW populations and habitat and to preserve the natural environmental characteristics of the WMA.

WHEREAS, since its inception, the WMA has generated twenty-three (23) RCW conservation credits and ten (10) RCW creation credits which are available to NCDOT to offset RCW impacts from NCDOT Projects.

WHEREAS, since the establishment of the twenty-three (23) RCW conservation credits, NCDOT has avoided and minimized all potential effects and had no takes to RCW populations for all

projects constructed over the last 18 years within the WMA service area.

WHEREAS, pursuant to the 1999 MOU, annual monitoring of RCW populations has been performed. However, the 1999 MOU and Conservation Easement were terminated on July 7, 2015 at the agreement of the Parties (including The Conservation Fund). The WMA is currently owned by NCDOT and NCDOT is seeking a qualified entity to take over ownership and management of the WMA that is consistent with the goal of preserving the natural environmental characteristics of the WMA.

WHEREAS, the Parties agree that due to sea level rise, land subsidence, and other causes of cavity tree loss such as pine beetle infestations, the RCW population within the WMA is likely not sustainable over the long term.

WHEREAS, the Parties agree that preserving the genetic diversity of the RCW population and expanding the range is beneficial for the species.WHEREAS, the Parties agree that translocations of RCW donor birds for the augmentation of eligible populations and recipient clusters is beneficial for the species.

WHEREAS, the Parties agree to the translocation of RCW from within the WMA to locations approved by USFWS and agreed upon by both parties.

WHEREAS, the Parties agree that the clusters located within the current corridor for NCDOT's Alligator River Bridge and US Highway 64 widening are first priorities for translocation if they meet the criteria per the RCW Recovery Plan.

NOW THEREFORE, the parties hereto agree as follows:

(1) The RCW credits can be used to offset unavoidable impacts to RCWs from NCDOT Projects.

(2) The RCW credits will be utilized only to offset unavoidable impacts of the RCW when the NCDOT can demonstrate to the satisfaction of the USFWS that there are no available or practical avoidance and minimization alternatives.

(3) It is understood that NCDOT will consult with the USFWS concerning any Project which would affect RCWs. RCW credits from the WMA will be considered for application against those Projects which would impact RCWs and determined by USFWS not to jeopardize the continued existence of the species.

(4) The WMA has generated twenty-three (23) RCW conservation credits for the benefit of NCDOT to offset possible future RCW impacts from NCDOT Projects. These RCW credits cannot expire, or be revoked, and will be available to NCDOT until debited. The success of the translocations will in no way affect these RCW credits.

FURTHERMORE, the specific obligations of the respective parties to the Memorandum of Understanding are set forth below:

(A) The USFWS will:

(1) Grant NCDOT 23 RCW conservation credits from the establishment of the WMA.

These credits cannot expire, or be revoked, and will remain available to NCDOT until debited regardless of the status of the WMA RCW population.

(2) Agree that NCDOT may use the 23 RCW conservation credits at a 1:1 ratio regardless of whether the RCW impacts are direct, indirect, or cumulative for any future RCW consultations for NCDOT projects.

(3) Agree that if future NCDOT Projects, requiring compensation, occur within the boundaries of the WMA, then the WMA may be utilized to off-set those losses, with the available credits reduced by the number of incidental takes by the project.

(4) Agree to coordinate and assist with any translocation of RCWs from within the WMA.

(B) NCDOT will:

(1) Continue to provide RCW ground monitoring for 2017 and 2018 as provided in previous years.

(2) Fund the translocation of RCWs by an approved third party under the direction and guidance of the USFWS.

(3) Provide annual data collection reports of RCW activity in the WMA to the USFWS for two years.

(4) In any event, NCDOT will provide funding of no more than a total of One Million Dollars ($1,000,000.00) for ground monitoring and translocation efforts.

Amendment or modification of this Memorandum of Agreement may be proposed at any time but will not be adopted unless agreed to by all parties in writing.

IN WITNESS WHEREOF, the parties hereto have caused this Memorandum of Understanding to be executed as of the date below last written.

STATE OF NORTH CAROLINA,
acting through the DEPARTMENT OF TRANSPORTATION

By: _____ **Date:** 12-12-17

Its: _____**, Duly Authorized.**

UNITED STATES OF AMERICA,
acting through the U. S FISH AND WILDLIFE SERVICE

By: _____ **Date:** 12·4·17

Its: _____**, Duly Authorized.**

Biological Opinion

US 64 Alligator River Bridge Replacement, Tyrrell and Dare Counties, NC (STIP #HB-0001)

FWS Log #: 04EN2000-2021-F-0473

Prepared by:

U.S. Fish and Wildlife Service
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November 5, 2021

Pete Benjamin, Field Supervisor — Date

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CONSULTATION HISTORY

This section lists key events and correspondence during the course of this consultation. A complete administrative record of this consultation is on file in the Service's Raleigh Field Office.

2021-01-07 – The North Carolina Department of Transportation (NCDOT) and U.S. Fish and Wildlife Service (Service) begin telephone and email discussions on the need for Section 7 consultation.

2021-05-20 – The Service received a draft Biological Assessment (BA) from NCDOT.

2021-05-24 – The Service provided comments on the draft BA to NCDOT.

2021-08-06 – The Service received the final BA (dated 2021-07-12) and a letter (dated 2021-08-05) from the Federal Highway Administration (FHWA) requesting formal Section 7 consultation for the red-cockaded woodpecker.

2021-08-26 – The Service provided a letter to FHWA stating that all information required for initiation of formal consultation was either included with their 2021-08-05 letter or was otherwise available.

2021-09-07 – The Service provided the FHWA and NCDOT with a draft Biological Opinion.

BIOLOGICAL OPINION

1. INTRODUCTION

A Biological Opinion (BO) is the document that states the findings of the U.S. Fish and Wildlife Service (Service) required under section 7 of the Endangered Species Act of 1973, as amended (ESA), as to whether a Federal action is likely to:

- jeopardize the continued existence of species listed as endangered or threatened; or
- result in the destruction or adverse modification of designated critical habitat.

The Federal action addressed in this BO is the Federal Highway Administration's (FHWA) and North Carolina Department of Transportation's (NCDOT) proposed US 64 Alligator River Bridge Replacement in Tyrrell and Dare Counties, NC, STIP #HB-0001 (the Action). This BO considers the effects of the Action on the red-cockaded woodpecker (RCW). The Action does not affect designated critical habitat; therefore, this BO does not address critical habitat.

BO Analytical Framework

A BO that concludes a proposed Federal action is *not* likely to *jeopardize the continued existence* of listed species and is *not* likely to result in the *destruction or adverse modification* of critical habitat fulfills the Federal agency's responsibilities under §7(a)(2) of the ESA.

> *"Jeopardize the continued existence* means to engage in an action that reasonably would be expected, directly or indirectly, to reduce appreciably the likelihood of both the survival and recovery of a listed species in the wild by reducing the reproduction, numbers, or distribution of that species" (50 CFR §402.02).
> "*Destruction or adverse modification* means a direct or indirect alteration that appreciably diminishes the value of critical habitat as a whole for the conservation of a listed species" (50 CFR §402.02).

The Service determines in a BO whether we expect an action to satisfy these definitions using the best available relevant data in the following analytical framework (see 50 CFR §402.02 for the regulatory definitions of *action, action area, environmental baseline, effects of the action*, and *cumulative effects*).

a. *Proposed Action*. Review the proposed Federal action and describe the environmental changes its implementation would cause, which defines the action area.
b. *Status*. Review and describe the current range-wide status of the species or critical habitat.
c. *Environmental Baseline*. Describe the condition of the species or critical habitat in the action area, without the consequences to the listed species caused by the proposed action. The environmental baseline includes the past and present impacts of all Federal, State, or private actions and other human activities in the action area, the anticipated impacts of all proposed Federal projects in the action area that have already undergone formal or early consultation, and the impacts of State or private actions which are contemporaneous with the consultation.
d. *Effects of the Action*. Predict all consequences to species or critical habitat caused by the proposed action, including the consequences of other activities caused by the proposed action, which are reasonably certain to occur. Activities caused by the proposed action

would not occur but for the proposed action. Effects of the action may occur later in time and may include consequences that occur outside the action area.

e. *Cumulative Effects*. Predict all consequences to listed species or critical habitat caused by future non-Federal activities that are reasonably certain to occur within the action area.
f. *Conclusion*. Add the effects of the action and cumulative effects to the environmental baseline, and in light of the status of the species, formulate the Service's opinion as to whether the action is likely to jeopardize species or adversely modify critical habitat.

2. PROPOSED ACTION

2.1. Bridge Replacement

The FHWA and NCDOT propose to construct a new fixed-span, high-rise bridge to replace the existing 2.83 mile long US 64 bridge over the Alligator River in Tyrrell and Dare Counties. The new bridge will have two lanes 12 feet wide with 8-foot paved shoulders, and the bridge approaches will have two lanes 12 feet wide with 10-foot shoulders (5 feet of the shoulders will be paved). The centerline of the new bridge will be approximately 1,380 feet north of the current centerline at its farthest point. Total project length is 4.64 miles. The old bridge will be removed. The tentative let date for construction is July 2023.

2.2. Conservation Measures

In April 1999, the Service, NCDOT, and The Conservation Fund entered into a Memorandum of Understanding (MOU) for the protection and recruitment of RCWs through the establishment of a wildlife management area in Tyrrell County, North Carolina known as the Palmetto-Peartree Preserve (P3). P3 consists of approximately 10,000 acres and was created with the primary purpose of protecting the existing RCW population, improving habitat to increase the population, and to provide NCDOT with credits to offset unavoidable impacts to RCWs from transportation projects in the Coastal Plain.

A subsequent MOU between the NCDOT and the Service concerning the status and future of RCW monitoring and conservation credits on P3 (Appendix A) was signed in December 2017. Agreements in the MOU include:

- 23 conservation credits could be used by NCDOT to offset unavoidable impacts to RCWs from future NCDOT projects.
- The 23 credits could be used at a 1:1 ratio whether the impacts were direct, indirect or cumulative.
- The 23 credits would remain available regardless of the status of the RCW population.
- The credits would not expire and would remain available to the NCDOT until debited.

In order to compensate for the potential loss of one RCW group at TYR Cluster 63, the NCDOT will debit one credit from its conservation credits at P3. Post-project, NCDOT will have 22 conservation credits remaining at P3.

2.3. Other Activities Caused by the Action

A BO evaluates all consequences to species or critical habitat caused by the proposed Federal action, including the consequences of other activities caused by the proposed action, that are reasonably certain to occur (see definition of "effects of the action" at 50 CFR §402.02). Additional regulations at 50 CFR §402.17(a) identify factors to consider when determining whether activities caused by the proposed action (but not part of the proposed action) are reasonably certain to occur. These factors include, but are not limited to:

(1) past experiences with activities that have resulted from actions that are similar in scope, nature, and magnitude to the proposed action;
(2) existing plans for the activity; and
(3) any remaining economic, administrative, and legal requirements necessary for the activity to go forward.

In its request for consultation, the FHWA did not describe, and the Service is not aware of, any additional activities caused by the Action that are not included in the previous description of the proposed Action. Therefore, this BO does not address further the topic of "other activities" caused by the Action.

2.4. Action Area

The action area is defined as "all areas to be affected directly or indirectly by the Federal action and not merely the immediate area involved in the action" (50 CFR §402.02). Delineating the action area is necessary for the Federal action agency to obtain a list of species and critical habitats that may occur in that area, which necessarily precedes any subsequent analyses of the effects of the action to particular species or critical habitats.

It is practical to treat the action area for a proposed Federal action as the spatial extent of its direct and indirect "modifications to the land, water, or air" (a key phrase from the definition of "action" at 50 CFR §402.02). Indirect modifications include those caused by other activities that would not occur but for the action under consultation. The action area determines any overlap with critical habitat and the physical and biological features therein that we defined as essential to the species' conservation in the designation final rule. For species, the action area establishes the bounds for an analysis of individuals' exposure to action-caused changes, but the subsequent consequences of such exposure to those individuals are not necessarily limited to the action area.

Figure 2.4 shows the locations of all activities that the proposed Action would cause and the spatial extent of reasonably certain changes to land, water, or air caused by these activities, based on the descriptions and analyses of these activities in Section 2.1. The action area for this BO includes the existing US 64 bridge over the Alligator River, the footprint of the new proposed bridge (located up to 1,380 feet north of the existing bridge), and a 2.55 mile radius around the existing and new bridges. The 2.55 mile radius is based upon the average dispersal distance of RCWs studied at the adjacent P3 from 1999-2014 (NCDOT 2014). This average dispersal distance is utilized in the "neighborhood" analysis (USFWS 2005) of RCW groups which may be indirectly affected.

Figure 2.4 Action Area for the proposed replacement of the US 64 bridge over the Alligator River (HB-0001), Tyrrell and Dare Counties, North Carolina. The Action Area includes the red-cockaded woodpecker (RCW) "neighborhood," defined as the population's average dispersal distance (2.55 miles). RCW partitions with red labels were active when last updated and those with yellow labels were inactive or abandoned.

3. SOURCES OF CUMULATIVE EFFECTS

A BO must predict the consequences to species caused by future non-Federal activities within the action area, *i.e.,* cumulative effects. "Cumulative effects are those effects of future State or private activities, not involving Federal activities, that are reasonably certain to occur within the action area of the Federal action subject to consultation" (50 CFR §402.02). Additional regulations at 50 CFR §402.17(a) identify factors to consider when determining whether activities are reasonably certain to occur. These factors include, but are not limited to: existing plans for the activity; and any remaining economic, administrative, and legal requirements necessary for the activity to go forward.

In its request for consultation, the FHWA did not describe, and the Service is not aware of, any future non-Federal activities that are reasonably certain to occur within the action area. Therefore, we anticipate no cumulative effects that we must consider in formulating our opinion for the Action.

4. STATUS OF SPECIES

This section summarizes best available data about the biology and condition of the red-cockaded woodpecker [*Dryobates (=Picoides) borealis*, RCW] throughout its range that are relevant to formulating an opinion about the Action. The Service published its decision to list the RCW as endangered on October 13, 1970 (35 FR 16047–16048). No critical habitat has been designated for the RCW. The most recent recovery plan was published in 2003 (USFWS 2003).

4.1. Species Description

The RCW is a small bird measuring about eight inches in length, identifiable by its white cheek patch and black and white barred back. The males have a few red feathers, called a cockade. These red feathers usually remain hidden underneath black feathers between the black crown and white cheek patch unless the male is disturbed or excited. Females lack the red cockade. Juvenile males have a red patch in the center of their black crown. This patch disappears during the fall of their first year at which time their cockades appear (USFWS 2020a).

4.2. Life History

A detailed life history of the RCW can be found in Chapter 2 (pages 16-72) of the Species Status Assessment Report (USFWS 2020b).

4.3. Numbers, Reproduction, and Distribution

Detailed information on the numbers, reproduction, and distribution of the RCW can be found in Chapters 3 and 4 (pages 72-118) of the Species Status Assessment Report (USFWS 2020b).

4.4. Conservation Needs and Threats

Detailed information on the conservation needs of and the threats to the RCW can be found in Chapter 3 (pages 72-103) and Chapter 5 (pages 119-129) of the Species Status Assessment Report (USFWS 2020b).

5. ENVIRONMENTAL BASELINE

This section describes the best available data about the condition of the RCW in the action area without the consequences caused by the proposed Action.

5.1. Action Area Numbers, Reproduction, and Distribution

There are currently 13 active RCW clusters and 4 inactive RCW clusters that occur within the action area defined in Section 2.4. However, from the analysis of the potential effects of the Action, it was determined that only 6 active RCW clusters had the potential to be directly or indirectly affected. No data was obtained for the other clusters, and the remainder of this BO will only address these 6 clusters.

Table 5.1. Potentially affected active RCW clusters within action area.

Cluster ID	Cluster/Partition Location	Partition Protected Status
TYR 47	Reeves-Jackson Tract	All on protected land
TYR 48	Reeves-Jackson Tract	All on protected land
TYR 53	Reeves-Jackson Tract / private land	Partially protected
TYR 63	Reeves-Jackson Tract / Alligator River Game Land / private land	Mostly on protected land
TYR 64	Reeves-Jackson Tract / private land	Partially protected
TYR 68	Reeves-Jackson Tract	All on protected land

5.2. Action Area Conservation Needs and Threats

Although the RCW clusters located on the Reeves-Jackson Tract (owned by The Conservation Fund) and the Alligator River Game Land (owned by North Carolina Wildlife Resources Commission) are mostly protected, none of the clusters in Table 5.1 are part of an RCW Recovery Unit. However, RCW clusters located within the adjacent P3 (owned by North Carolina Wildlife Resources Commission) are designated as part of the Northeast North Carolina/Southeast Virginia Essential Support Population, which is within the Mid-Atlantic Coastal Plain Recovery Unit. The RCWs within the action area are demographically connected to this Essential Support Population.

Suitable habitat, as described by the Recovery Plan (USFWS 2003), is essentially nonexistent in the action area, yet several RCW groups are surviving within it. RCWs nest and forage in a much wider range of habitat conditions in northeastern North Carolina than elsewhere in the species range (Carter and Brust 2004). Carter (2014) describes eight natural or man-altered vegetative communities in northeastern North Carolina that RCWs utilize for nesting and foraging. Some of these communities are dominated by non-pine species, and pines may compose less than 20% of

the canopy. Due to the use of atypical habitat, the Recovery Plan's Standard for Managed Stability (SMS) guidelines and Recovery Standard Guidelines (RSG) for foraging habitat does not apply to northeastern North Carolina (Carter and Campbell 2012, Carter 2014). Pre-project, none of the six active RCW clusters analyzed would meet the SMS guidelines or RSG outlined in the Recovery Plan. Therefore, regional SMS foraging habitat guidelines were developed for northeastern North Carolina (Carter 2014). These regional guidelines are an attempt to approximate as closely as possible the actual habitat conditions observed in northeastern North Carolina where RCWs naturally occur.

There is limited opportunity to actively manage the RCW habitat within the action area. Due to extreme wetness, lack of access, and the presence of peat soils (which can be consumed by fire), traditional RCW management activities such as prescribed burning and mechanical midstory control are severely limited (Carter and Campbell 2012, Carter 2014). Even with management, the habitat would never resemble suitable habitat as defined by the Recovery Plan. However, RCWs appear to be surviving with little to no management in most of the action area.

The action area is subject to frequent tropical storm activity, and RCWs are vulnerable to storm damage, flooding, and sea level rise. Tropical storms can kill RCWs and destroy their cavity trees. The action area is only 0-2 feet above sea level, with much of the area subject to saltwater intrusion and land subsidence due to deterioration of peat soils (USACE and NCDOT 2012). Even a modest amount of sea level rise (6 cm) would inundate most of the forest habitat within the action area (U.S. Department of Transportation 2008) thus converting it to marsh habitat. Given these conditions, RCW habitat within the action area appears transitory.

Southern pine beetle infestations of various sizes have historically affected this area over the years. The infestations can degrade foraging habitat and kill cavity trees. Combined with other stochastic events (e.g. tropical storms) and ever-present stressors such as saltwater intrusion and land subsidence, RCW clusters are at risk of being eliminated from the landscape.

6. EFFECTS OF THE ACTION

In a BO for a listed species, the effects of the proposed action are all reasonably certain consequences to the species caused by the action, including the consequences of other activities caused by the action. Activities caused by the action would not occur but for the action. Consequences to species may occur later in time and may occur outside the action area. Our analyses of the consequences caused by these activities follows.

6.1. Cavity Tree Analysis

No RCW cavity trees will be removed, and no portion of the Action is located within 200 feet of any cavity tree.

6.2. Foraging Habitat Analysis (Cluster Level Analysis)

One active RCW cluster, TYR 63, will have habitat removed from its half-mile foraging partition. The pre-project foraging habitat totals for TYR 63 are 701.7 ft^2 of pine basal area (BA)

on 54.7 acres of suitable habitat and 266.0 ft^2 pine BA on 13.2 acres of potentially suitable (i.e. deficient) habitat. Pre-project, this partition is deficient in pine BA and acreage and does not meet the Regional SMS Guidelines for Northeast North Carolina (Carter 2014). Therefore the removal of any suitable or potentially suitable habitat constitutes a take of the cluster. The Action will remove 14.4 ft^2 of pine BA on 0.9 acre of suitable habitat. Although this habitat removal constitutes a take of the cluster as per the Regional SMS Guidelines, it is not possible to know if the RCWs will abandon the cluster or not. RCWs in other clusters in the area are persisting on less suitable and potentially suitable habitat than occurs in TYR 63.

6.3. Group-Level Analysis

The group-level analysis evaluates the effects of changes in group density on RCW groups which have habitat removed from their partition, but which are not "taken" at the cluster level (USFWS 2005). No other active clusters will have foraging habitat removed from their foraging partition, so no group-level analysis is necessary.

6.4. Neighborhood-Level Analysis

The neighborhood-level analysis addresses potential effects on the RCW groups within the action area but which are not directly affected by habitat loss within their partitions. These neighborhood effects result from demographic isolation and habitat fragmentation and are related to group density, similar to the group-level analysis. For purposes of this BO, the "neighborhood" is the same as the action area, both being based on the 2.55 mile average dispersal distance of RCWs within the adjacent P3 (NCDOT 2014). If the post-project analysis demonstrated that < 2.5 RCW groups remained within a 1.25 mile radius of the subject cluster, it is considered to be an incidental take.

The cluster-level take of active TYR 63 will reduce the RCW group density within a 1.25 mile radius of 5 active clusters (TYR 47, 48, 53, 64, and 68), but all would retain a moderate density (2.6 – 4.6 clusters within 1.25 miles) post-project based on the most current data. Therefore, no take will occur at the neighborhood level. However, it must be noted that if any active clusters around TYR 48 or 64 become inactive in the future, take would occur at the neighborhood level.

6.5. Population-Level and Recovery Unit-Level Analysis

No RCW clusters within the action area are part of a defined population or recovery unit, and thus their numbers are not counted towards the RCW recovery goals. Therefore, no population-level or recovery unit-level analysis is necessary.

7. CUMULATIVE EFFECTS

In Section 3, we did not identify any activities that satisfy the regulatory criteria for sources of cumulative effects. Therefore, cumulative effects to the RCW are not relevant to formulating our opinion for the Action.

8. CONCLUSION

In this section, we summarize and interpret the findings of the previous sections (status, baseline, effects, and cumulative effects) relative to the purpose of the BO for the RCW, which is to determine whether the Action is likely to jeopardize its continued existence.

Thirteen active RCW clusters occur within the defined action area. Only one cluster, TYR 63, will be taken as the result of removing habitat from its foraging partition. Cluster TYR 63 does not meet the Regional SMS Guidelines for Northeast North Carolina either pre-project or post-project, therefore even the removal of a relatively small amount of foraging habitat constitutes a take of the cluster. Since other RCW clusters in the area persist on less suitable/potentially suitable habitat than TYR 63, the Action may or may not result in abandonment of the cluster. However, given the cluster's vulnerability to salt water intrusion, subsidence, and tropical storm damage, the cluster's persistence appears transitory. Cluster TYR 63 is not part of a defined population or recovery unit and thus it is not counted towards the recovery goals of the species. As compensation for take of TYR 63, one credit will be debited from NCDOT's conservation credits at P3, thus leaving 22 credits available for future debit.

After reviewing the status of the species, the environmental baseline for the action area, the effects of the Action and the cumulative effects, it is the Service's Biological Opinion that the Action is not likely to jeopardize the continued existence of the RCW.

9. INCIDENTAL TAKE STATEMENT

ESA §9(a)(1) and regulations issued under §4(d) prohibit the take of endangered and threatened fish and wildlife species without special exemption. The term "take" in the ESA means "to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct" (ESA §3(19)). In regulations, the Service further defines:

- "harm" as "an act which actually kills or injures wildlife. Such act may include significant habitat modification or degradation where it actually kills or injures wildlife by significantly impairing essential behavioral patterns, including breeding, feeding or sheltering;" (50 CFR §17.3) and
- "incidental take" as "takings that result from, but are not the purpose of, carrying out an otherwise lawful activity conducted by the Federal agency or applicant" (50 CFR §402.02).

Under the terms of ESA §7(b)(4) and §7(o)(2), taking that is incidental to a Federal agency action that would not violate ESA §7(a)(2) is not considered prohibited, provided that such taking is in compliance with the terms and conditions of an incidental take statement (ITS).

For the exemption in ESA §7(o)(2) to apply to the Action considered in this BO, the FHWA must undertake the non-discretionary measures described in this ITS, and these measures must become binding conditions of any permit, contract, or grant issued for implementing the Action. The FHWA has a continuing duty to regulate the activity covered by this ITS. The protective coverage of §7(o)(2) may lapse if the FHWA fails to:

- assume and implement the terms and conditions; or

- require a permittee, contractor, or grantee to adhere to the terms and conditions of the ITS through enforceable terms that are added to the permit, contract, or grant document.

In order to monitor the impact of incidental take, the FHWA must report the progress of the Action and its impact on the species to the Service as specified in this ITS.

9.1. Amount or Extent of Take

This section specifies the amount or extent of take of listed wildlife species that the Action is reasonably certain to cause, which we estimated in the "Effects of the Action" section of this BO. The Service anticipates that the Action is reasonably certain to cause incidental take of one active cluster of RCW (TYR 63). This incidental take will be non-lethal and indirect in nature.

9.2. Reasonable and Prudent Measures

The Service believes that no reasonable and prudent measures (RPMs) are necessary or appropriate to minimize the impact (*i.e.,* amount or extent) of incidental take of the RCW caused by the Action. Avoidance and minimization of RCW foraging habitat removal previously occurred during the routine project development and design process. No additional changes in design, location, scope, duration, or timing of the Action would reduce incidental take below the amount or extent anticipated for the Action as proposed. Therefore, this ITS does not provide RPMs for this species.

9.3. Terms and Conditions

No RPMs to minimize the impacts of incidental take caused by the Action are provided in this ITS; therefore, no terms and conditions for carrying out such measures are necessary.

9.4. Monitoring and Reporting Requirements

In order to monitor the impacts of incidental take, the FHWA must report the progress of the Action and its impact on the species to the Service as specified in the ITS (50 CFR §402.14(i)(3)). This section provides the specific instructions for such monitoring and reporting (M&R). These M&R requirements are mandatory. As necessary and appropriate to fulfill this responsibility, the FHWA must require any permittee, contractor, or grantee to accomplish the M&R through enforceable terms that the FHWA includes in the permit, contract, or grant document. Such enforceable terms must include a requirement to immediately notify the FHWA and the Service if the amount or extent of incidental take specified in this ITS is exceeded during Action implementation.

M&R 1. Cavity Tree Update and Neighborhood-Level Analysis Reevaluation. If the project construction has not been let by the end 2023, an updated cavity tree survey within 0.5 mile of the project footprint must be conducted, and the status of all clusters evaluated for the neighborhood-level analysis must be reevaluated (*i.e.*, inactive vs. active). The acquired data must be submitted to the Service to confirm if the level of incidental take authorized is still appropriate.

10. CONSERVATION RECOMMENDATIONS

§7(a)(1) of the ESA directs Federal agencies to use their authorities to further the purposes of the ESA by conducting conservation programs for the benefit of endangered and threatened species. Conservation recommendations are discretionary activities that an action agency may undertake to avoid or minimize the adverse effects of a proposed action, implement recovery plans, or develop information that is useful for the conservation of listed species. The Service offers the following recommendations that are relevant to the RCW addressed in this BO and that we believe are consistent with the authorities of the FHWA.

1. NCDOT and/or FHWA could contribute funding to conduct additional RCW surveys within the previously unsurveyed portions of the Northeast North Carolina/Southeast Virginia Essential Support Population and adjacent state and private properties which may support additional RCW clusters. Data obtained from more comprehensive surveys would assist in the future status review and revision of the Essential Support Population.

2. NCDOT and/or FHWA could conduct or provide funding for a study of the hydrology of the adjacent P3 with the intent to reduce saltwater intrusion to help maintain RCW habitat. The feasibility of water control structure use to prevent saltwater intrusion could be assessed.

11. REINITIATION NOTICE

Formal consultation for the Action considered in this BO is concluded. Reinitiating consultation is required if the FHWA retains discretionary involvement or control over the Action (or is authorized by law) when:

a. the amount or extent of incidental take is exceeded;
b. new information reveals that the Action may affect listed species or designated critical habitat in a manner or to an extent not considered in this BO;
c. the Action is modified in a manner that causes effects to listed species or designated critical habitat not considered in this BO; or
d. a new species is listed or critical habitat designated that the Action may affect.

In instances where the amount or extent of incidental take is exceeded, the FHWA is required to immediately request a reinitiation of formal consultation.

12. LITERATURE CITED

Carter, J.H. III. 2014. Revised Red-cockaded Woodpecker Standard for Managed Stability Foraging Habitat Guidelines for Northeastern North Carolina. Unpublished white paper. Dr. J.H. Carter III & Associates, Inc., Southern Pines, NC.

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USFWS. 2003. Recovery Plan for the Red-cockaded Woodpecker (*Picoides borealis*): Second Revision. U.S. Fish and Wildlife Service. Atlanta, GA.

USFWS. 2005. Implementation Procedures for Use of Foraging Habitat Guidelines and Analysis of Project Impacts under the Red-cockaded Woodpecker (*Picoides borealis*) Recovery Plan: Second Addition. Memo from Noreen Walsh on May 4, 2005. U.S. Fish and Wildlife Service. Atlanta, GA.

USFWS. 2020a. Red-cockaded woodpecker *Picoides borealis*. U.S. Fish and Wildlife Service. Atlanta, GA. Available online at https://www.fws.gov/southeast/wildlife/birds/red-cockaded-woodpecker/ . Accessed on August 26, 2021.

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Memorandum of Understanding
between
North Carolina Department of Transportation
and U.S. Fish and Wildlife Service

THIS AGREEMENT (the "MOU") is made and entered into on the date herein below last written, by and between the **STATE OF NORTH CAROLINA, acting through the DEPARTMENT OF TRANSPORTATION** (NCDOT) and the **UNITED STATES OF AMERICA, ACTING THROUGH THE U.S. FISH AND WILDLIFE SERVICE** (USFWS) (hereinafter "the Parties").

WITNESSETH:

WHEREAS, the USFWS is authorized to enter into agreements with NCDOT in accordance with the Endangered Species Act (18 U.S.C. 1531, et seq.; as amended) (ESA), and

WHEREAS, NCDOT is authorized to enter into agreements with USFWS, and

WHEREAS, NCDOT implements transportation improvements across the state of North Carolina (the "Projects") which may impact the red-cockaded woodpecker (RCW) which is listed as a federally endangered species, and

WHEREAS, NCDOT desires to minimize the impacts of the Projects on RCW populations, and

WHEREAS, NCDOT and USFWS (along with The Conservation Fund, a non-profit corporation) previously entered into a Memorandum of Understanding in April, 1999 (1999 MOU) (FWS Agreement No. 1448-40181-99-K-005) with Addendum 1 entered in October 2001 and Addendum 2 in June 2003 (collectively herein referred to as the "1999 MOU"). The 1999 MOU established the Palmetto Peartree Wildlife Management Area ("WMA") in Tyrrell County, NC, which consisted of approximately 9,732 +/- acres and cost approximately $16,300,000.00. The primary purpose of the WMA is to protect, enhance and/or preserve RCW populations to offset the loss of RCWs or their habitat associated with NCDOT Projects in the Coastal Plain.

WHEREAS, in addition to the 1999 MOU, a conservation easement dated April 28, 1999 was imposed on the WMA to further protect, enhance and/or preserve RCW populations and habitat and to preserve the natural environmental characteristics of the WMA.

WHEREAS, since its inception, the WMA has generated twenty-three (23) RCW conservation credits and ten (10) RCW creation credits which are available to NCDOT to offset RCW impacts from NCDOT Projects.

WHEREAS, since the establishment of the twenty-three (23) RCW conservation credits, NCDOT has avoided and minimized all potential effects and had no takes to RCW populations for all

projects constructed over the last 18 years within the WMA service area.

WHEREAS, pursuant to the 1999 MOU, annual monitoring of RCW populations has been performed. However, the 1999 MOU and Conservation Easement were terminated on July 7, 2015 at the agreement of the Parties (including The Conservation Fund). The WMA is currently owned by NCDOT and NCDOT is seeking a qualified entity to take over ownership and management of the WMA that is consistent with the goal of preserving the natural environmental characteristics of the WMA.

WHEREAS, the Parties agree that due to sea level rise, land subsidence, and other causes of cavity tree loss such as pine beetle infestations, the RCW population within the WMA is likely not sustainable over the long term.

WHEREAS, the Parties agree that preserving the genetic diversity of the RCW population and expanding the range is beneficial for the species.WHEREAS, the Parties agree that translocations of RCW donor birds for the augmentation of eligible populations and recipient clusters is beneficial for the species.

WHEREAS, the Parties agree to the translocation of RCW from within the WMA to locations approved by USFWS and agreed upon by both parties.

WHEREAS, the Parties agree that the clusters located within the current corridor for NCDOT's Alligator River Bridge and US Highway 64 widening are first priorities for translocation if they meet the criteria per the RCW Recovery Plan.

NOW THEREFORE, the parties hereto agree as follows:

(1) The RCW credits can be used to offset unavoidable impacts to RCWs from NCDOT Projects.

(2) The RCW credits will be utilized only to offset unavoidable impacts of the RCW when the NCDOT can demonstrate to the satisfaction of the USFWS that there are no available or practical avoidance and minimization alternatives.

(3) It is understood that NCDOT will consult with the USFWS concerning any Project which would affect RCWs. RCW credits from the WMA will be considered for application against those Projects which would impact RCWs and determined by USFWS not to jeopardize the continued existence of the species.

(4) The WMA has generated twenty-three (23) RCW conservation credits for the benefit of NCDOT to offset possible future RCW impacts from NCDOT Projects. These RCW credits cannot expire, or be revoked, and will be available to NCDOT until debited. The success of the translocations will in no way affect these RCW credits.

FURTHERMORE, the specific obligations of the respective parties to the Memorandum of Understanding are set forth below:

(A) The USFWS will:

(1) Grant NCDOT 23 RCW conservation credits from the establishment of the WMA.

These credits cannot expire, or be revoked, and will remain available to NCDOT until debited regardless of the status of the WMA RCW population.

(2) Agree that NCDOT may use the 23 RCW conservation credits at a 1:1 ratio regardless of whether the RCW impacts are direct, indirect, or cumulative for any future RCW consultations for NCDOT projects.

(3) Agree that if future NCDOT Projects, requiring compensation, occur within the boundaries of the WMA, then the WMA may be utilized to off-set those losses, with the available credits reduced by the number of incidental takes by the project.

(4) Agree to coordinate and assist with any translocation of RCWs from within the WMA.

(B) NCDOT will:

(1) Continue to provide RCW ground monitoring for 2017 and 2018 as provided in previous years.

(2) Fund the translocation of RCWs by an approved third party under the direction and guidance of the USFWS.

(3) Provide annual data collection reports of RCW activity in the WMA to the USFWS for two years.

(4) In any event, NCDOT will provide funding of no more than a total of One Million Dollars ($1,000,000.00) for ground monitoring and translocation efforts.

Amendment or modification of this Memorandum of Agreement may be proposed at any time but will not be adopted unless agreed to by all parties in writing.

IN WITNESS WHEREOF, the parties hereto have caused this Memorandum of Understanding to be executed as of the date below last written.

STATE OF NORTH CAROLINA,
acting through the DEPARTMENT OF TRANSPORTATION

By: _____ **Date:** 12-12-17

Its: _____**, Duly Authorized.**

UNITED STATES OF AMERICA,
acting through the U. S FISH AND WILDLIFE SERVICE

By: _____ **Date:** 12·4·17

Its: _____**, Duly Authorized.**

June 7, 2021

Mr. Tyler Stanton
North Carolina Department of Transportation
1020 Birch Ridge Drive Raleigh, NC 27610

Re: HB-0001 – US 64 Replacement of Bridge Number 7 over Alligator River - Submerged Aquatic Vegetation Survey Findings Report May 2021

Dear Mr. Stanton,

RK&K is pleased to provide you with this findings-report from the submerged aquatic vegetation (SAV) survey for the HB-0001 bridge project for May 2021. Biologists assessed the study area on May 26, 2021.

Project Area Description

The proposed bridge project is located over the Alligator River at the Tyrrell (west) and Dare (east) county boundary. The proposed bridge project study area spans 4.83 miles. The SAV study area spans the open water and is approx. 3.17 miles long and 500 feet wide (Figure 1). Throughout the project study area, water depths range from the shoreline (0 foot) to approximately -10 feet mean lower low water (MLLW). The substrate within the project area consists of sand and hard bottom. The west side area immediately adjacent to the shoreline had 90%+ coverage of root mass, stumps, logs, and debris. This area was assessed; however, habitat was very limited. The east side had large open areas of sandy/hard bottom substrate with scattered root mass, stumps, logs, and debris.

Project Methodology

A survey to determine presents or absence of sub-aquatic vegetation (SAV) was performed within the SAV study area beginning at the shoreline and extending out to -6 feet mean lower low water (MLLW) levels. This survey was performed utilizing marine sonar imaging and side-scan technology along with snorkeling and tactile methods. The in-water survey time consisted of 6 man hours.

Pre-fieldwork assessment of the North Carolina Department of Environmental Quality SAV data layer (1981-2015) and the National Oceanic and Atmospheric Administration Estuarine Benthic Cover GIS data layer was used to determine potential locations of SAV beds. No historical data recorded within the SAV study area (Figure 3).

Project Results

No live and/or rooted SAV was located within the project study area. Dead SAV was observed floating on the water surface and washed ashore. In consideration of local SAV presence, potentially within 1-mile of the project area, it is recommended that future surveys be conducted.

Please let us know if you have any questions concerning our findings. We appreciate the opportunity to provide you with these services.

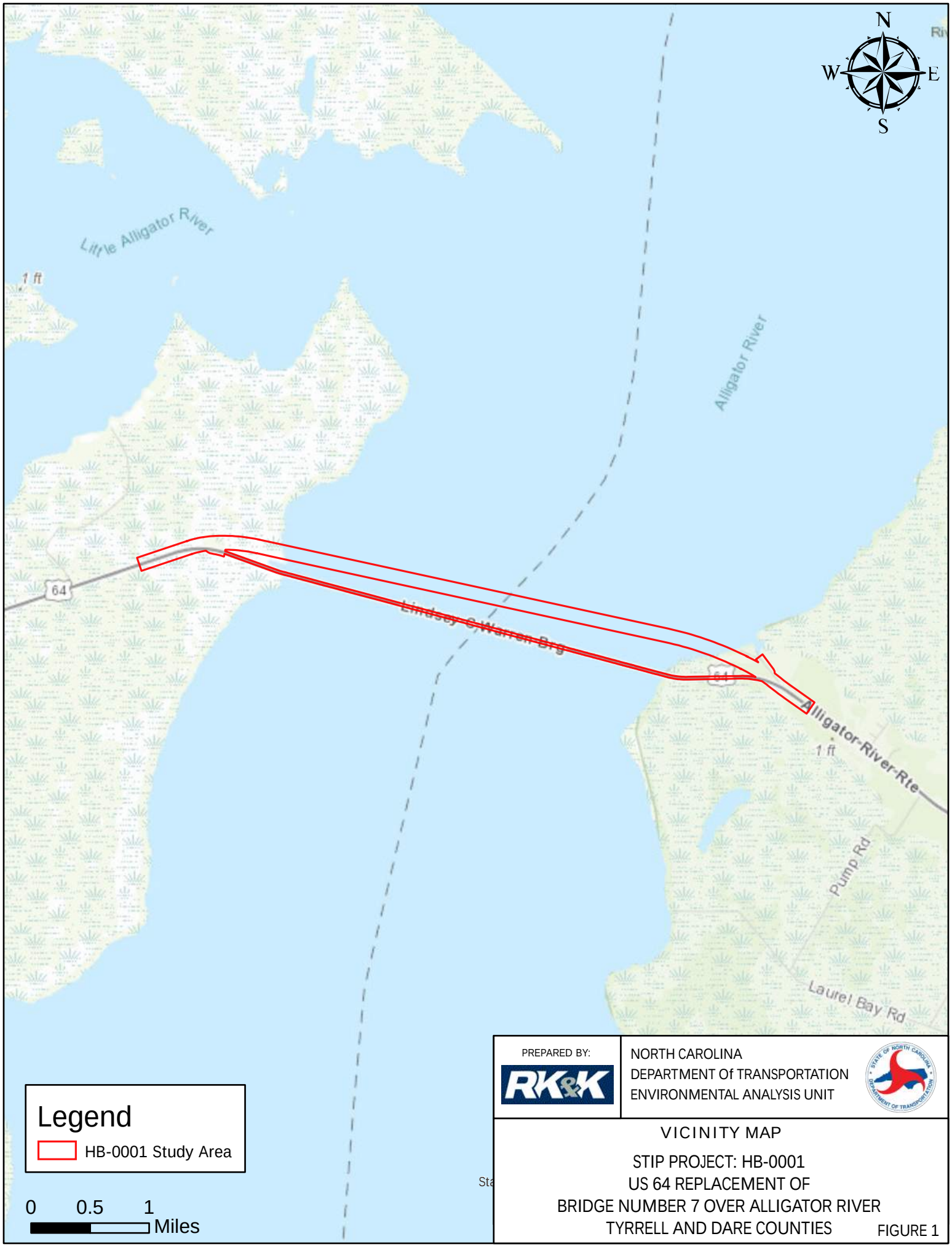
Sincerely,

Pete Stafford, PWS

---

[1]National Oceanic and Atmospheric Administration. *Estuarine Benthic Cover GIS Data Layer, NC90*. Estuarine Aquatic Bed, Submersed Rooted Vasculars (SRV), Beaufort Marine Lab. 2012-2014

[2]North Carolina Department of Environmental Quality. *Submerged Aquatic Vegetation, GIS Data Layer*. Albemarle-Pamlico National Estuary Partnership (APNEP), Raleigh, NC. 2015



1 inch equals 1 miles

PREPARED BY:

RK&K

NORTH CAROLINA
DEPARTMENT Of TRANSPORTATION
ENVIRONMENTAL ANALYSIS UNIT

VICINITY MAP

STIP PROJECT: HB-0001
US 64 REPLACEMENT OF
BRIDGE NUMBER 7 OVER ALLIGATOR RIVER
TYRRELL AND DARE COUNTIES

FIGURE 1

PREPARED BY: RK&K

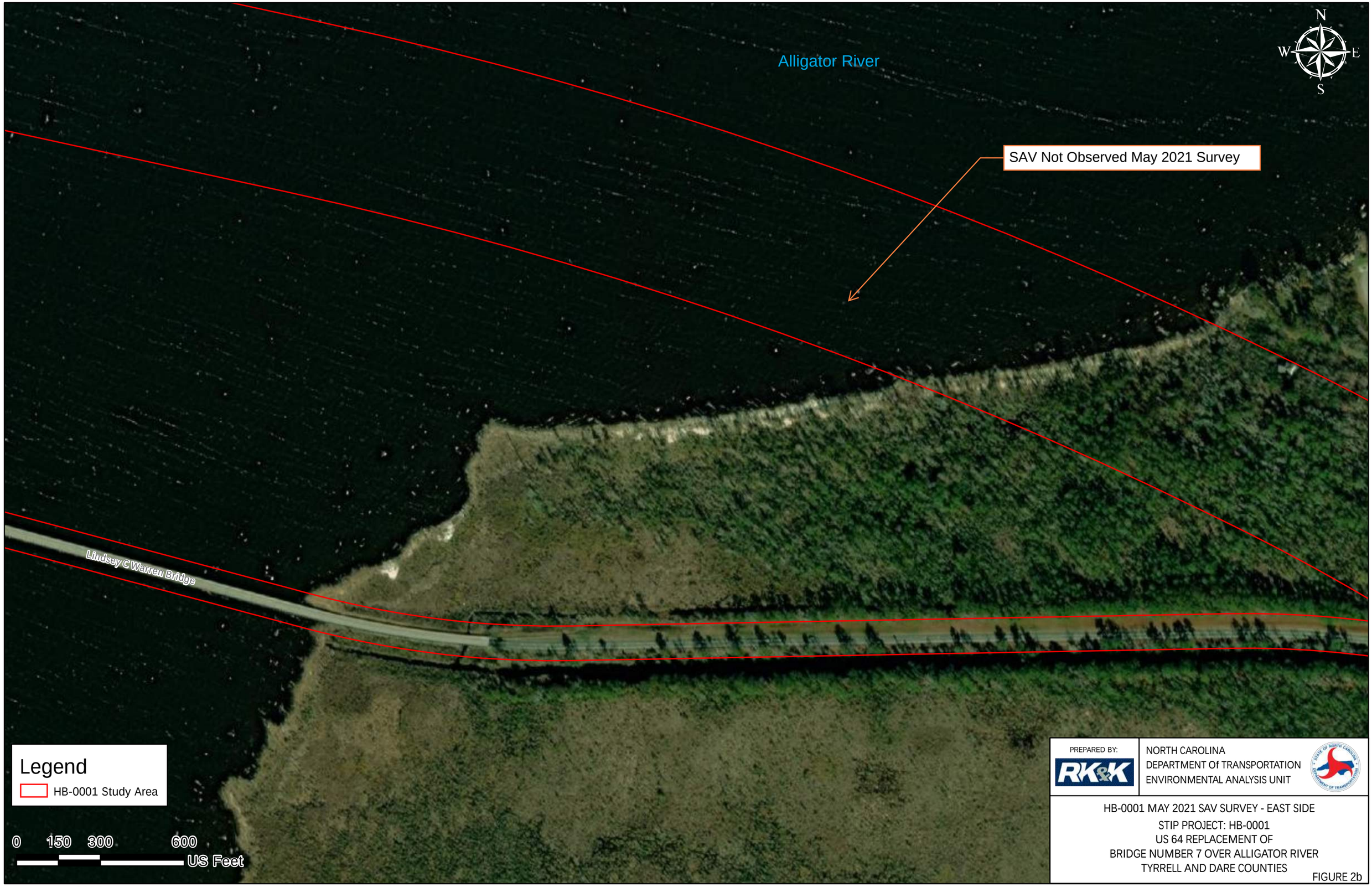
NORTH CAROLINA
DEPARTMENT Of TRANSPORTATION
ENVIRONMENTAL ANALYSIS UNIT

HB-0001 MAY 2021 SAV SURVEY - WEST SIDE

STIP PROJECT: HB-0001
US 64 REPLACEMENT OF
BRIDGE NUMBER 7 OVER ALLIGATOR RIVER
TYRRELL AND DARE COUNTIES

FIGURE 2A

1 inch equals 300 feet



1 inch equals 300 feet

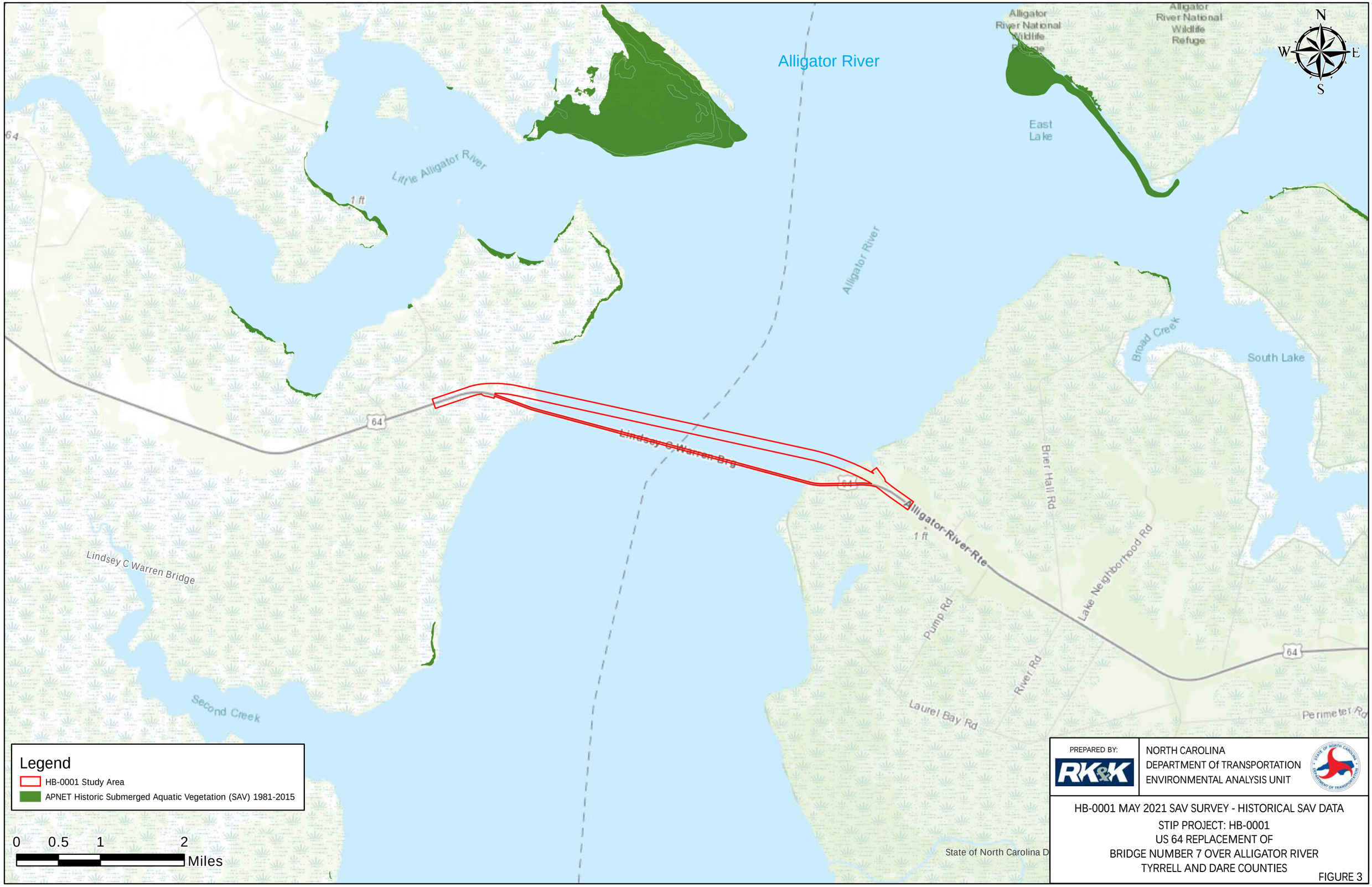
PREPARED BY: RK&K

NORTH CAROLINA
DEPARTMENT Of TRANSPORTATION
ENVIRONMENTAL ANALYSIS UNIT

HB-0001 MAY 2021 SAV SURVEY - EAST SIDE

STIP PROJECT: HB-0001
US 64 REPLACEMENT OF
BRIDGE NUMBER 7 OVER ALLIGATOR RIVER
TYRRELL AND DARE COUNTIES

FIGURE 2b


Alligator River
Alligator River National Wildlife Refuge
East Lake
Little Alligator River
Alligator River
Broad Creek
South Lake
Lindsey C Warren Brg
Alligator-River-Rte
Lindsey C Warren Bridge
Second Creek
Pump Rd
Lake Neighborhood Rd
River Rd
Laurel Bay Rd
Brier Hall Rd
Perimeter Rd
64
1 ft
N
S
E
W
Legend
HB-0001 Study Area
APNET Historic Submerged Aquatic Vegetation (SAV) 1981-2015
0 0.5 1 2
Miles
1 inch equals 5,280 feet
PREPARED BY:
RK&K
NORTH CAROLINA
DEPARTMENT Of TRANSPORTATION
ENVIRONMENTAL ANALYSIS UNIT
HB-0001 MAY 2021 SAV SURVEY - HISTORICAL SAV DATA
STIP PROJECT: HB-0001
US 64 REPLACEMENT OF
BRIDGE NUMBER 7 OVER ALLIGATOR RIVER
TYRRELL AND DARE COUNTIES
FIGURE 3

APPENDIX F: SHPO MEMORANDUM OF AGREEMENT

MEMORANDUM OF AGREEMENT
AMONG THE FEDERAL HIGHWAY ADMINISTRATION,
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION,
AND
NORTH CAROLINA STATE HISTORIC PRESERVATION OFFICER
FOR
REPLACEMENT OF TYRRELL COUNTY BRIDGE NO. 7 ON US 64
OVER THE ALLIGATOR RIVER IN TYRRELL AND DARE COUNTIES
NORTH CAROLINA
NCDOT TIP HB-0001
FEDERAL AID PROJECT NO. NHPB-0001(156)

WHEREAS, the Federal Highway Administration (FHWA) has determined that Transportation Improvement Project HB-0001 - the replacement of the structurally deficient, two-lane Tyrrell County Bridge No. 7/Lindsey C. Warren Bridge on US 64 over the Alligator River in Tyrrell and Dare Counties (the Undertaking) will have an adverse effect upon Bridge No. 7, a swing-span bridge determined eligible for listing in the National Register of Historic Places (NRHP) (historic property); and

WHEREAS, the FHWA has consulted with the North Carolina State Historic Preservation Officer (SHPO) pursuant to 36 CFR Part 800, regulations implementing Section 106 of the National Historic Preservation Act (16 U.S.C. 470f); and

WHEREAS, the U.S. Army Corps of Engineers (USACE) entered into a Memorandum of Agreement (MOA) with the SHPO and North Carolina Department of Transportation (NCDOT) on June 2, 2016, for the Proposed Widening of US 64 from 0.9 Miles East of Columbia to US 64 near Manns Harbor (R-2544/R-2545) and Replacement of Bridge No. 7 (HB-0001) in Tyrell and Dare Counties; and

WHEREAS, since the signing of the 2016 MOA, NCDOT has decided to only proceed with HB-0001; and

WHEREAS, the funding for the Undertaking has changed from state to federal, making FHWA the lead federal agency; and

WHEREAS, NCDOT has participated in the consultation and been invited by FHWA and the SHPO to be a signatory to this MOA; and

WHEREAS, FHWA has notified the Advisory Council on Historic Preservation (Council) of the adverse effect and the Council has declined to comment or participate in the consultation,

NOW, THEREFORE, FHWA, NCDOT, and the North Carolina SHPO, agree that the Undertaking shall be implemented in accordance with the following stipulations to take into account the effects of the Undertaking on the historic property.

STIPULATIONS

The FHWA and NCDOT will ensure that the following measures are carried out:

I. Photographic Recordation

Prior to the initiation of construction, NCDOT will record the existing conditions of the Tyrrell County Bridge No. 7/Lindsey C. Warren Bridge in accordance with the attached Historic Structures and Landscape Recordation Plan (Appendix A). The SHPO will have ten (10) days in which to comment on the adequacy of the recordation. If the SHPO does not respond within the ten (10) days, the documentation will be considered acceptable. Copies of the documentation will be deposited in the files of the North Carolina Historic Preservation Office (NCHPO) and NCDOT's Historic Architecture Group.

II. Design of Replacement Structure and Decorative Panels

NCDOT will ensure the following elements are incorporated into the design and construction of the new bridge:

1. Two-bar metal rail.
2. Four stand-alone, decorative panels and their support structures, placed within the bridge approaches at the four corners of the bridge and behind the guardrail, the specifications for these are as follows:
    a. Each panel shall be no smaller than the four feet by five feet.
    b. The panels shall be made of stainless steel or other material that is easily maintained and durable.
    c. The panels shall be traffic-facing.
    d. Each panel shall feature a unique artistic rendering of the animals found in the Alligator River Wildlife Refuge or surrounding area for which NCDOT has taken or will take extra measures to protect them and/or their habitat.
    e. The design, materials, and installation of the panels and support structures will be in keeping with NCDOT's current public art policy.
    f. The NCDOT Project Manager will coordinate with HPO and the USFWS's Alligator River National Wildlife Refuge on the artwork for the panels.
    g. Draft artwork, renderings, and plans shall be reviewed and agreed upon by the signatories prior to approval of the final panel artwork, manufacture, and installation of the panels.

III. Unanticipated Discoveries

A. In accordance with 36 CFR 800.11(a), if NCDOT identifies additional cultural resource(s) during construction and determines them to be eligible for the NRHP, all work shall halt within the limits of the NRHP-eligible resource(s) and the FHWA and North Carolina SHPO contacted. If after consultation with the Signatories additional mitigation is determined necessary, the NCDOT, in consultation with the Signatories, will develop and implement appropriate protection/mitigation measures for the resource(s).

B. Inadvertent or accidental discovery of human remains will be handled in accordance with North Carolina General Statutes 65 and 70.

IV. Dispute Resolution

Should any of the Parties to this Agreement object within (30) days to any plans or documentation provided for review pursuant to this MOA, the FHWA shall consult with the objecting party(ies) to resolve the objection. If the FHWA or the objecting party(ies) determines that the objection cannot be resolved, the FHWA will forward all documentation relevant to the dispute to the Council. Within thirty (30) days after receipt of all pertinent documentation, the Council will either:

1. Provide the FHWA with recommendations, which the FHWA will take into account in reaching a final decision regarding the dispute, or
2. Notify the FHWA that it will comment pursuant to 36 CFR Section 800.7(c) and proceed to comment. Any Council comment provided in response to such a request will be taken into account by the FHWA in accordance with 36 CFR Section 800.7(c)(4) with reference to the subject of the dispute.

Any recommendations or comments provided by the Council will be understood to pertain only to the subject of the dispute; the FHWA's responsibility to carry out all the actions under this agreement that are not the subject of the dispute will remain unchanged.

V. Amendments

Should any of the Signatories to this MOA believe that its terms cannot be carried out or that an amendment to the terms must be made, that party(ies) shall immediately consult with the other party(ies) to develop amendments in accordance with 36 CFR 800.6(c)(7). If an amendment cannot be agreed upon, the dispute resolution process set forth in Stipulation IV will be followed.

VI. Termination

Any of the Signatories may terminate the MOA by providing notice to the other parties, provided that the parties consult during the period prior to termination to seek agreement on amendments or other actions that would avoid termination. Termination of this MOA will require compliance with 36 CFR 800. This MOA may be terminated by the execution of a subsequent MOA that explicitly terminates or supersedes its terms.

VII. Duration

Unless terminated pursuant to Stipulation VI above, this MOA will be in effect until FHWA, in consultation with the other Signatories, determines that all its terms have satisfactorily been fulfilled or if NCDOT is unable or decides not to construct the Undertaking.

Execution of this MOA by FHWA, NCDOT, and the North Carolina SHPO, its subsequent filing with the Council and implementation of its terms is evidence that FHWA has afforded the Council an opportunity to comment on the Undertaking, and that FHWA has taken into account the effects of the Undertaking on the historic property.

AGREE:

Federal Highway Administration

By: _____ Date: 8/31/2021

for John F. Sullivan III, P.E.
Division Administrator

AGREE:

North Carolina State Historic Preservation Officer

By: _____ Date: 8/30/2021

Ramona Bartos
Deputy State Historic Preservation Officer

DocuSign Envelope ID: F215F466-AC1A-48D7-9AB7-7638912781C6

AGREE:

North Carolina Department of Transportation

DocuSigned by:
By: Phillip S. Harris III Date: 8/31/2021
314FEDB31996479...
Phillip S. Harris, P.E.
Environment Analysis Unit Head
North Carolina Department of Transportation

FILED:

By: _____ Date: _____
Advisory Council on Historic Preservation

APPENDIX A

Historic Structures and Landscape Recordation Plan For
The Replacement of Tyrrell County Bridge No. 7
Tyrrell County
North Carolina
NCDOT TIP HB-0001

Photographic Requirements

- Representative pictures of the Tyrrell County Bridge No. 7/ Lindsay Warren Bridge including elevation and oblique views of the swing span, mechanics of the wingspan, and the controller booth.
- Drone photographs showing the bridge within its setting and details of the swing span, its mechanics, and operator's booth seen from above the river, itself.

Photographic Format

- Color digital images (all views) shot with a SLR digital camera with a minimum resolution of 6 megabyte pixels, at a high quality (preferably RAW) setting, to be saved in TIF format as the archival masters and labeled according to the State Historic Preservation Office standards.
- Drone photographic standards if different from above
- File names for each image should follow the format:
  SS#_ResourceName_DateofPhoto_InitialsofPhotog-FrameNo.tif.
- Printed inventory (photolog) of the images should be provided as a table with the file name and description for each image – including subject, location, date, and photographer information for each image.
- Contact sheets should be printed on premium quality, bright white paper (24lb) or photo paper with a maximum of nine images per sheet. The back of the contact sheet should have the following information written in archival black ink.
  NCDOT TIP#
  NCHPO ER#
  NCDOT Photorecordation for MOA
  Survey Site Number and Name of Property
  Road Name
  Vicinity or Town
  County
  Photographer's Name and Date of Photography
- A labeled map with a key to the shots and photographs should be included in the documentation.
- The individual images, photolog, and map should be saved electronically on compact disc labeled similar to the contact sheets.

Copies and Curation

- One (1) set of all above mentioned photographic documentation, including the compact disc of labeled images, will be deposited with the North Carolina Office of

Archives and History/Historic Preservation Office to be made a permanent part of the statewide survey and iconographic collection.

- One (1) set of contact sheets shall be deposited in the files of the NCDOT's Historic Architecture Group.

APPENDIX G: NAVIGATION IMPACT AND VESSEL COLLISION RISK ASSESSMENT REPORTS

NAVIGATION REPORT

REPLACEMENT OF ALLIGATOR RIVER BRIDGE

NCDOT STIP# HB-0001

Tyrrell and Dare Counties, NC

September 2021

Prepared for:

North Carolina Department of Transportation

MODJESKI and MASTERS

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APPENDIX E – Existing Alligator River Bridge – Tender Logs

Executive Summary

- The North Carolina Department of Transportation (NCDOT) owns, operates, and maintains the existing Lindsay C. Warren bridge that carries US 64 over the Alligator River. NCDOT is currently in the planning and preliminary engineering phase of a project that will replace the existing low-level bridge and movable span with a new high-level fixed bridge.

- As a subconsultant to Three Oaks Engineering, Modjeski and Masters, Inc. was retained to perform a Navigation Study of the Alligator River at the Lindsay C. Warren bridge to determine current and future navigation needs for a replacement bridge.

- The total existing bridge length is approximately 14,928 feet with 343 spans: 341 concrete girder approach spans of 50 to 70 feet each and a 200'-0" steel swing span over the Intracoastal Waterway (ICW) with a 100'0" span on each side of a center pivot pier.

- The Lindsay C. Warren bridge accommodates ICW marine traffic. According to the bridge tender logs, there were 10,157 vessel passages and 7,231 bridge openings from January 2019 to December 2020. The category and percentage of vessels identified in the logbook were approximately: 70% Pleasure Crafts, 20% Fishing Vessels, 9% Tow Vessels, 1% U.S. Army Vessels, and a small number of miscellaneous vessels such as ferries, and the American Star cruise ship. The marine traffic volume and direction are highly seasonal. During high volume months, the bridge will be opened approximately 20 times per day.

- The existing bridge has a horizontal navigation clearance of 100 feet on each side of the central pier. The proposed bridge is planned to have a 140-foot horizontal navigation clearance which exceeds the 120-ft minimum required horizontal clearance for this portion of the Intracoastal Waterway.

- NCDOT is currently proposing to replace the existing swing span bridge with a fixed span bridge with no center pier to provide 140 feet of horizontal clearance, and 65 feet of vertical clearance measured from Mean High Water (MHW).

- When in the closed (to marine traffic) position, the existing bridge has a vertical clearance of 14 feet above MHW. The proposed fixed replacement bridge will have a minimum vertical clearance of 65 feet to match Intracoastal Waterway standards.

- As of the date of this report, local commercial developers have indicated that they are not aware of any planned developments which would be affected by the navigation through the replacement bridge.

Authority:

This navigation study associated with a replacement Alligator River Bridge was authorized by the North Carolina Department of Transportation (NCDOT) under contract LSC #700020524, Task Order #2 in May 2021.

The permitting improvement provisions found in the 2014 Memorandum of Understanding between the U.S. Coast Guard, the Federal Highway Administration, the Federal Transit Administration, and the Federal Railroad Administration requires applicants with Department of Transportation funded projects to prepare a navigation impact report in order to analyze the navigational impacts of the bridge design alternatives.

Authority for the Coast Guard permitting process is found in:

> 33 CFR § 116.01: "all bridges are obstructions to navigation and are tolerated only as long as they serve the needs of land transportation while allowing for the reasonable needs of navigation."
>
> 33 U.S.C. §§ 401, 495, 525-533 the International Bridge Act of 1972 and various acts of Congress.
>
> 33 U.S.C. § 494 "No bridge erected or maintained under the provisions of sections 491 to 498 of this title, shall at any time unreasonably obstruct the free navigation of the waterway over which it is constructed."

This report has been prepared in accordance with the above regulations and United States Coast Guard for the purpose of obtaining Coast Guard concurrence with the proposed horizontal and vertical clearances in this report.

Location

The existing U.S. Highway 64 bridge over the Alligator River is located in eastern North Carolina between Tyrrell and Dare Counties. See Figure 1 Vicinity Map. The proposed replacement bridge is planned to be located on a new alignment north of the existing bridge. Refer to Appendix A for the Study Area Map that shows the planned bridge location.

Existing Bridge

The North Carolina Department of Transportation (NCDOT) owns, operates, and maintains the existing Lindsay C. Warren bridge that carries US 64 over the Alligator River.

The total existing bridge length is approximately 14,928 feet with 343 spans: 341 concrete girder approach spans of 50 to 70 feet each and a 200'-0" steel swing span over the Intracoastal Waterway (ICW) with a 100'0" span on each side of a center pivot pier. See Figure 2.

NCDOT's decision to replace the existing bridge is based on a determination that the existing bridge is structurally deficient and has reached the end of its service life. The existing bridge requires costly, heavy maintenance on a regular basis. In addition to regular maintenance, NCDOT Division 1 is required to perform regular work to maintain the swing mechanism, which has a history of malfunction. The mechanical parts, gears, and controls are not readily available and require custom fabrication.

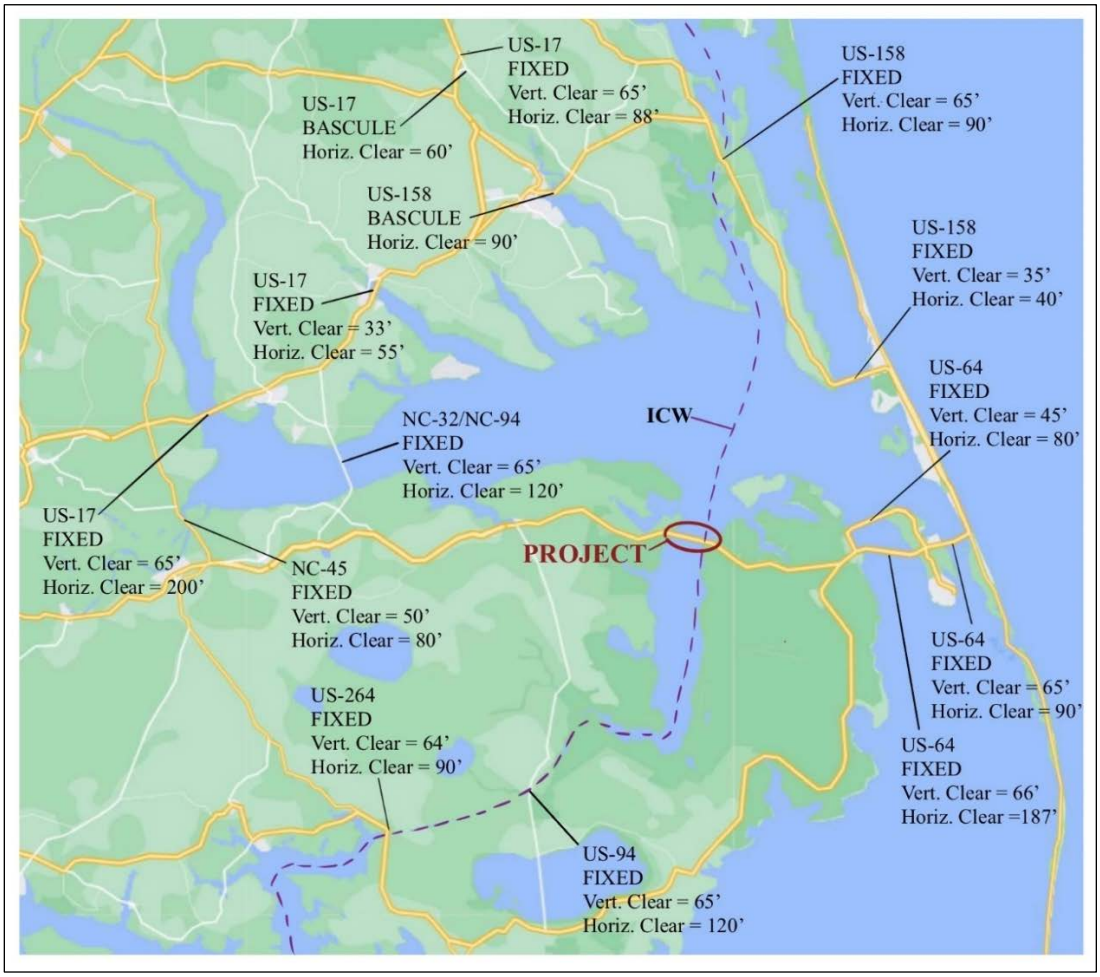


***Figure 1**: Project Vicinity Map*

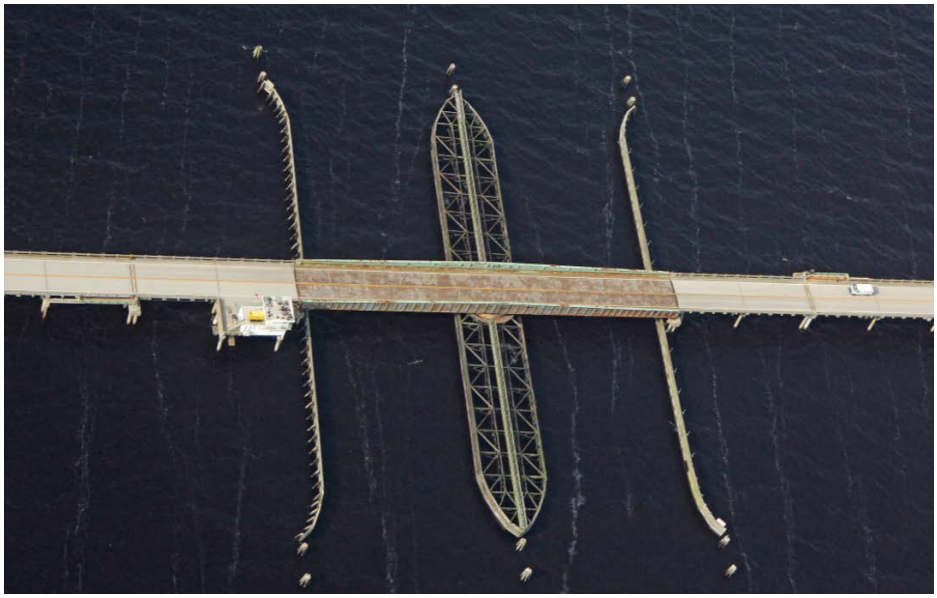


***Figure 2**: View of Existing Bridge*

Bridge Operation Regulations

Under 33 CFR Part 117 – Drawbridge Operation Regulations, the USCG has the following general requirement:

> Except as otherwise authorized or required by this part, drawbridges must open promptly and fully for the passage of vessels when a request or signal to open is given in accordance with this subpart. [USCG-2001-10881, 71 FR 70308, Dec. 4, 2006]

However, since the planned replacement bridge would eliminate the movable span with a high-level fixed span, Drawbridge Operation Regulations would no longer be applicable.

Proposed Bridge

NCDOT is currently proposing to replace the existing swing span bridge with a fixed span bridge with no center pier, 140 feet of horizontal clearance, and 65 feet of vertical clearance (measured above MHW).

U.S. Army Corps of Engineers

The U.S. Army Corps of Engineers was contacted to determine the adequacy of the proposed bridge replacement clearances. The USACOE indicated that the proposed clearances are sufficient for their purposes. See Appendix B.

Navigation Conditions

Alligator River is on the south side of Albemarle Sound directly opposite Pasquotank River. For about 18 miles south of where the Alligator River joins the Albemarle Sound, the Alligator River has a southernly direction, is 2 to 3 miles wide, and has general depths of 8 to 11 feet. At a point approximately 16 miles south of the existing bridge, the Alligator River has a sharp bend toward the west and southward and is narrow and winding. According to the Coast Pilot 4 (2020 Edition), the controlling minimum depth of the river in this narrow curving region of the river is 8 feet. The ICW separates from the Alligator River approximately 3.5 miles west of the sharp bend in the river.

The region near the northern entrance to Alligator River contains shoals, but the channel of the ICW has been dredged through the shoals and along the entire length where the ICW is located in the river. Numerous fish stakes are reported to exist on the east side of the river extending approximately half mile from the riverbank.

For the reach of the river in the vicinity of the existing bridge and proposed replacement bridge, the ICW follows a well-delineated tangent alignment.

Figure 3 shows the NOAA Navigation Chart at the bridge site. Figure 4 shows an expanded view of the Alligator River. Navigational clearances of nearby bridges can be found on the vicinity map in Figure 1.

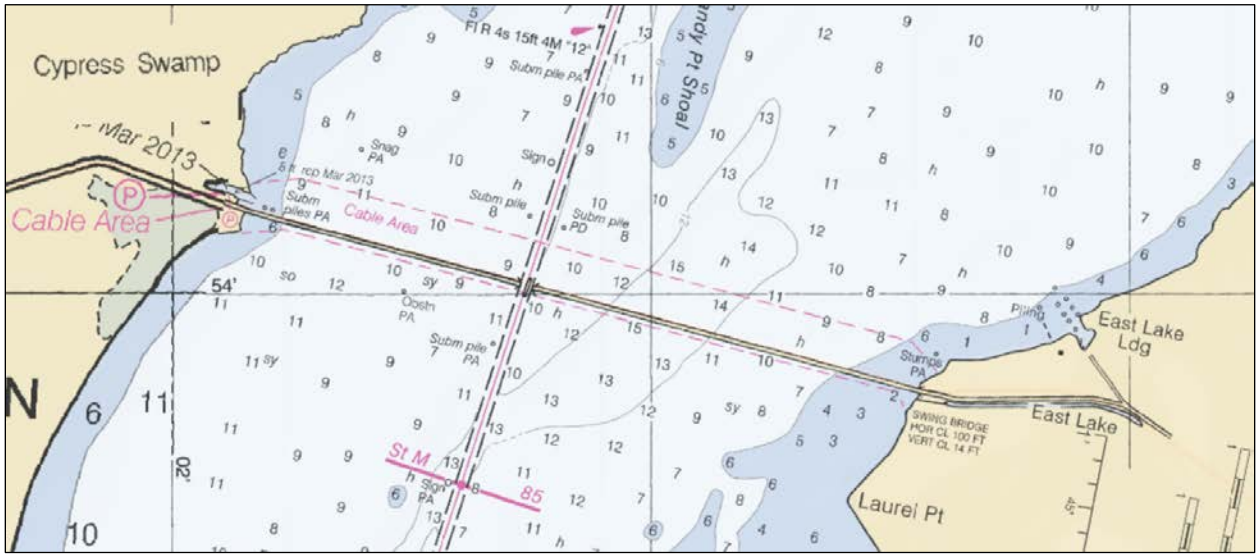


Figure 3: NOAA Navigation Chart

Tides and Datum

On Albemarle Sound near US64, the tidal range is less than 3 inches, indicating that tides have negligible effect on navigation.

See Appendix C for NOAA Online Vertical Datum Transformation between MHW and MLW.

Future Development

Local organizations that use barges to ship products through the existing bridge were contacted about the proposed navigational clearances. Organizations were asked if any current or planned projects would be affected by the proposed navigation clearances, their responses are listed below.

Nucor Steel, MiTek, and the Albemarle Commission indicated that they are not aware of any proposed projects that would be affected by the proposed Alligator River Bridge replacement. See Appendix B for correspondence.

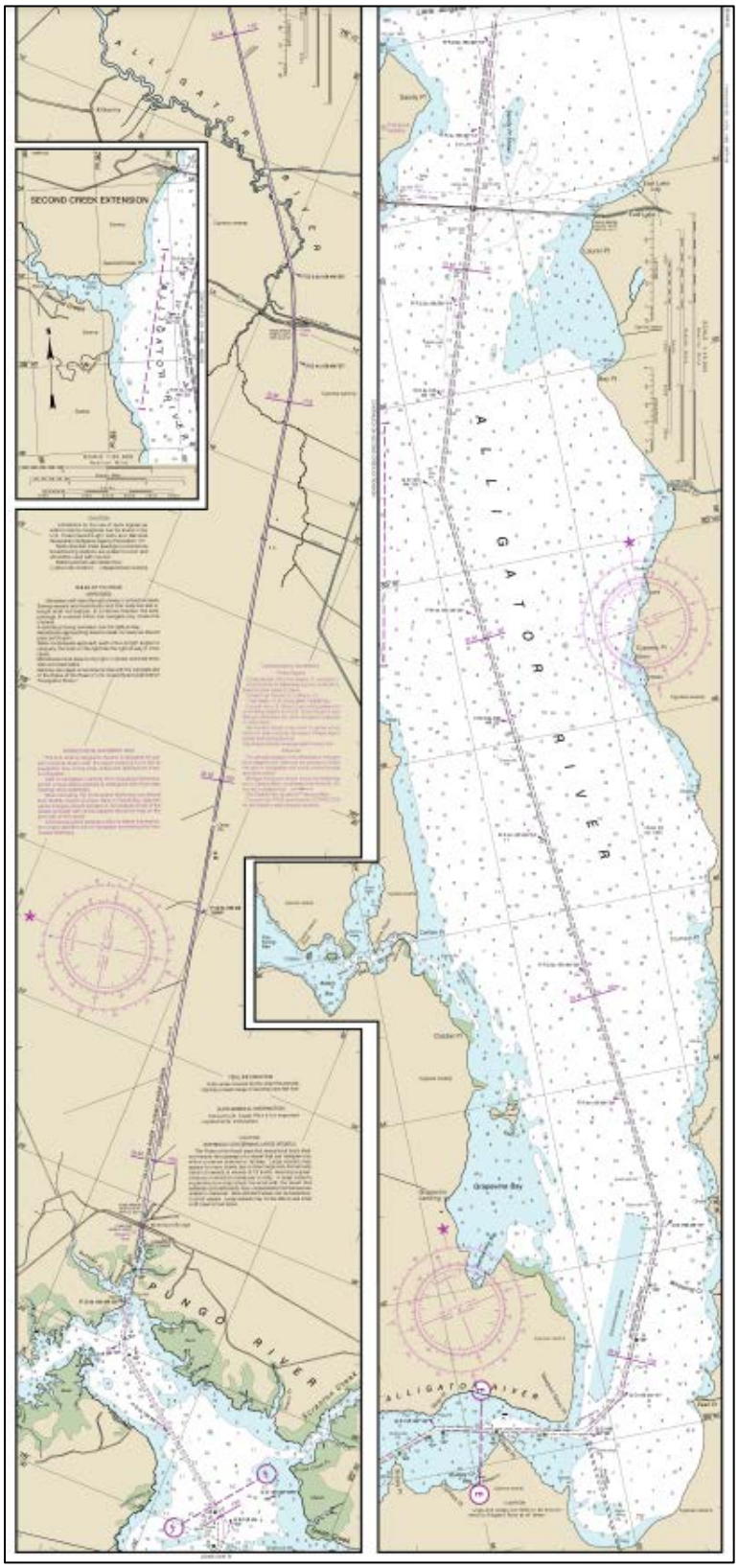


***Figure 4**: Expanded NOAA Chart*

Bridge Opening Logs:

Logs of openings were provided by NCDOT for the period January 2019 through December 2020. See Appendix E. A total of 7,231 openings and 10,157 vessel passages were reported for this period. 70% Pleasure Crafts, 20% Fishing Vessels, 9% Tow Vessels, 1% U.S. Army Vessels, and a small number of miscellaneous vessels such as ferries and a cruise ship.

During high volume months, the bridge can be opened up to 20 times per day. Fishing vessels peak during May and October travelling Northbound and Southbound respectively. Tugboats are generally distributed evenly through the year. Pleasure crafts typically appear to travel North for the early summer and South during the winter.

Existing span open to close times range from 6-8 minutes for two vessel passages, up to 15 minutes for larger groups of vessels. Longer openings are reported with 100+ vehicles delayed on the bridge.

The logs do not record the air draft of the vessels.

The logs did not record any allisions (defined as when a vessel impacts a fixed object such as a bridge) or collisions (defined as when a vessel impacts another vessel) during the two-year period.

Data contained in the bridge tender logs will be used during later stages of the replacement bridge design to develop vessel collision design forces in accordance with AASTHO LRFD Bridge Design Specifications.

Conclusion

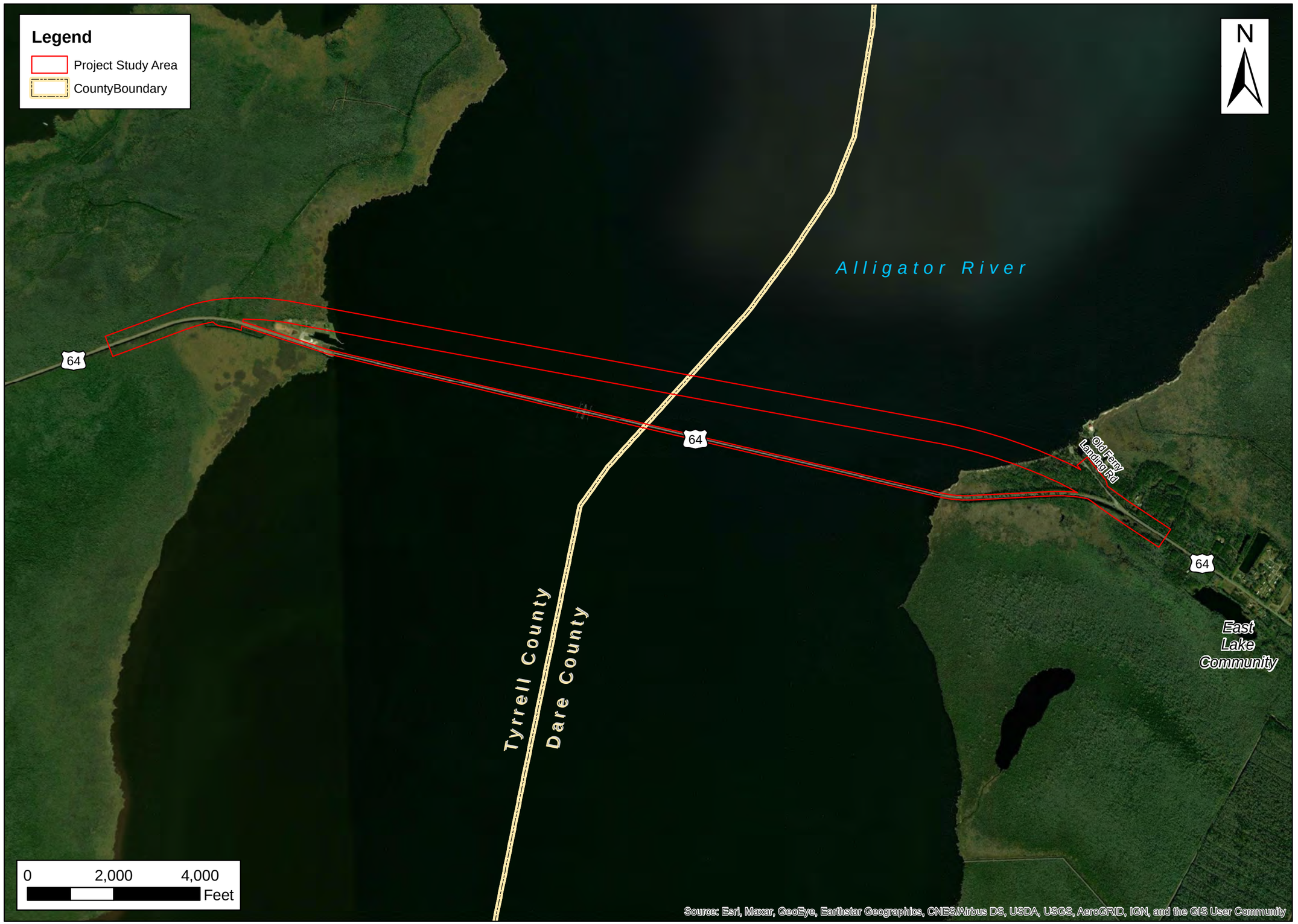
The proposed replacement bridge having a fixed span vertical clearance of 65 feet (MHW) and 140 feet of horizontal clearance meets Corps of Engineers and ICW requirements for clearance.

There is no direct open-ocean access to the bridge (See Vicinity Map Figure 1). Consequently, vessels passing the proposed bridge will be limited by the adjacent bridge clearances.

Therefore, the proposed bridge is not expected to prevent any current or future vessels from passing US Route 64 on the Alligator River.

Appendix A

STUDY AREA MAP



THREE OAKS ENGINEERING

Prepared For:

STATE OF NORTH CAROLINA · DEPARTMENT OF TRANSPORTATION

Replace U.S. 64 Tyrrell County Bridge No. 7 over the Alligator River.

HB-0001 Project Design Map

Federal Aid No. NHPB-0001(156)
WBS # 49475.1.1

Tyrrell & Dare Counties

Date:	July 2021
Scale:	As Shown
Job No.:	HB-0001
Drawn By: CMR	Checked By: JSM

Figure
2

Appendix B

CORRESPONDENCE

U.S. Army Corps of Engineers

Corman, Collins C.

From: Horton, James Todd CIV USARMY CESAW (USA) <James.T.Horton@usace.army.mil>
Sent: Monday, August 2, 2021 2:43 PM
To: Lavin, Thomas P.; Arnette, Justin R CIV USARMY CESAW (USA)
Cc: Doughty, Jason R.; Loflin, Bryan J.; Corman, Collins C.; hal.r.pitts@uscg.mil
Subject: RE: Alligator River navigation

Tom,

Those dimensions are sufficient for our purpose, as long USCG concurs when they issue the bridge permit.

V/r,

Todd Horton
Chief, Waterways Management Section
Office: (910) 251-4067
Cell: (910) 685-3269

From: Lavin, Thomas P. <TPLavin@modjeski.com>
Sent: Monday, August 2, 2021 11:06 AM
To: Horton, James Todd CIV USARMY CESAW (USA) <James.T.Horton@usace.army.mil>; Arnette, Justin R CIV USARMY CESAW (USA) <Justin.R.Arnette@usace.army.mil>
Cc: Doughty, Jason R. <JRDoughty@modjeski.com>; Loflin, Bryan J. <BJLoflin@modjeski.com>; Corman, Collins C. <CCCorman@modjeski.com>; hal.r.pitts@uscg.mil
Subject: [Non-DoD Source] RE: Alligator River navigation

Mr. Horton,

NCDOT is currently proposing to replace the existing swing span bridge with a fixed span bridge with no center pier, 140 feet horizontal clearance, and 65 feet vertical clearance (MHW).

Are these proposed clearances adequate? If not, can you specify the design vessel that will require more clearance? This design vessel information is required for compliance with the Coast Guard Permit Application Guide, Appendix A, Section E for federal navigation projects. Thank you.

Tom Lavin

Thomas Lavin, PE
Lead Highway Engineer

Modjeski and Masters, Inc.
100 Sterling Parkway, Suite 302, Mechanicsburg,PA 17050
717.790.9565, ext: 10428
Use this link to send files to Thomas ShareFile

Nucor

> You don't often get email from sam.cooper@nucor.com. Learn why this is important

Chase,

Stevens Towing moves 4-6 barges per week through that bridge for us. The 120' width and 65' height are typical clearances and are fine for our current and planned projects.
Simon Rich is the General Manager at Stevens Towing of NC and is also copied.

Have any timelines for this project been established? It has been talked about for a many years.

Regards,
Sam Cooper

Raw Materials Supervisor
Nucor – Hertford
252-356-3868

From: House, Toni (NSHC)
Sent: Thursday, August 26, 2021 9:35 AM
To: Carlson, Chris (NSHC) <chris.carlson@nucor.com>
Subject: FW: Alligator River Bridge Replacement

Good Morning Chris,
Your name was given to me in regards to this email and phone call that I received this morning. I asked Mr. Corman to forward me an email in regards to his concerns as they pertain to the design of the bridge clearances.
Would you be so kind as to follow up with him about this?
If you are not the correct person for this please let me know and I will try to find someone to help him.

Thank you so much and Have a SAFE day!

Toni House

From: Corman, Collins C. <CCCorman@modjeski.com>
Sent: Thursday, August 26, 2021 9:19 AM
To: House, Toni (NSHC) <toni.house@nucor.com>
Subject: [EXT] Alligator River Bridge Replacement

This message came from outside of Nucor.

Hi Toni,

NCDOT plans to replace the swing bridge on US64 over the Alligator river with a fixed span bridge. the existing bridge has a 100 ft horizontal clearance and 14 ft (closed)/ unlimited (open) vertical clearance at mean high water. Consistant with coast guard guidance for bridges on the atlantic intercoastal waterway, the proposed bridge will have a minimum horizontal clearance of 120 ft (includes guidance) and a vertical clearance of 65 feet at mean high water (meets guidance).

do you have any planned projects that would be adversely affected by the proposed bridge clearances?

Thank you for the help,
Chase Corman

Collins Corman, PE
Engineer - Structures

Modjeski and Masters, Inc.
333 Fayetteville Street, Suite 500, Raleigh,NC 27601
919.831.4765, ext: 13306
Use this link to send files to Collins ShareFile

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Albemarle Commission

From: Angela Welsh <awelsh@accog.org>
Sent: Friday, August 13, 2021 2:52 PM
To: Corman, Collins C.
Subject: FW: Contact Us Form submitted on Albemarle Commission

You don't often get email from awelsh@accog.org. Learn why this is important

We don't have any projects that may be adversely affected by the proposed bridge clearnaces.

CAUTION: This message originated from an email address outside the agency. Please do not click any links or open any attachments unless verified. Send all suspicious email as an attachment to Report Spam.

Name	Chase
Last	Corman
Email	CCCorman@modjeski.com
Subject	New Alligator River Bridge Clearances
Message	NCDOT PLANS TO REPLACE THE SWING BRIDGE ON US64 OVER THE ALLIGATOR RIVER WITH A FIXED SPAN BRIDGE. THE EXISTING BRIDGE HAS A 100 FT HORIZONTAL CLEARANCE AND 14 FT (CLOSED)/ UNLIMITED (OPEN) VERTICAL CLEARANCE AT MEAN HIGH WATER. CONSISTANT WITH COAST GUARD GUIDANCE FOR BRIDGES ON THE ATLANTIC INTERCOASTAL WATERWAY, THE PROPOSED BRIDGE WILL HAVE A MINIMUM HORIZONTAL CLEARANCE OF 120 FT (INCLUDES GUIDANCE) AND A VERTICAL CLEARANCE OF 65 FEET AT MEAN HIGH WATER (MEETS GUIDANCE). DO YOU HAVE ANY PLANNED PROJECTS THAT WOULD BE ADVERSELY AFFECTED BY THE PROPOSED BRIDGE CLEARANCES?

MiTek

TELEPHONE LOG

DATE: 8/26/2021	TIME: 9:30 A.M.	☐	INCOMING CALL	☐	RETURNING YOUR CALL
		☐	URGENT	☐	PERSONAL
YOUR NAME: CHASE CORMAN					
CALLER: MITEK					
PHONE NO: (252)-482-2178					
PN: 4424					
PROJECT: ALLIGATOR RIVER BRIDGE REPLACEMENT					
DETAILS OF CALL: CALLED MITEK ON 8/26/2021. TALKED TO LESLIE JETHRO. SHIPPING COORDINATOR OF THE EDENTON OFFICE. ASKED THE FOLLOWING QUESTION: NCDOT PLANS TO REPLACE THE SWING BRIDGE ON US64 OVER THE ALLIGATOR RIVER WITH A FIXED SPAN BRIDGE. THE EXISTING BRIDGE HAS A 100 FT HORIZONTAL CLEARANCE AND 14 FT (CLOSED)/ UNLIMITED (OPEN) VERTICAL CLEARANCE AT MEAN HIGH WATER. CONSISTANT WITH COAST GUARD GUIDANCE FOR BRIDGES ON THE ATLANTIC INTERCOASTAL WATERWAY, THE PROPOSED BRIDGE WILL HAVE A MINIMUM HORIZONTAL CLEARANCE OF 120 FT (INCLUDES GUIDANCE) AND A VERTICAL CLEARANCE OF 65 FEET AT MEAN HIGH WATER (MEETS GUIDANCE). DO YOU HAVE ANY PLANNED PROJECTS THAT WOULD BE ADVERSELY AFFECTED BY THE PROPOSED BRIDGE CLEARANCES? LESLIE JETHRO INFORMED ME THAT THE NEW CLEARANCES WOULD NOT INTERFERE WITH FUTURE PROJECTS.					

Appendix C

NOAA DATUMS AND TIDES

NOAA NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

ONLINE VERTICAL DATUM TRANSFORMATION

INTEGRATING AMERICA'S ELEVATION DATA

Home | About VDatum | Download | Docs & Support | Contact Us

Regional Information

* Region : Contiguous United States

Horizontal Information

	Source	Target
Reference Frame:	NAD83(2011)	NAD83(2011)
Coor. System:	Geographic (Longitude, Latitude)	Geographic (Longitude, Latitude)
Unit:	meter (m)	meter (m)
Zone:	AL E - 0101	AL E - 0101

Vertical Information

	Source	Target
Reference Frame:	MLW	MHW
Unit:	foot (U.S. Survey) (US_ft)	foot (U.S. Survey) (US_ft)
	Height / Sounding	Height / Sounding
	GEOID model: GEOID18	GEOID model: GEOID18

Point Conversion | ASCII File Conversion

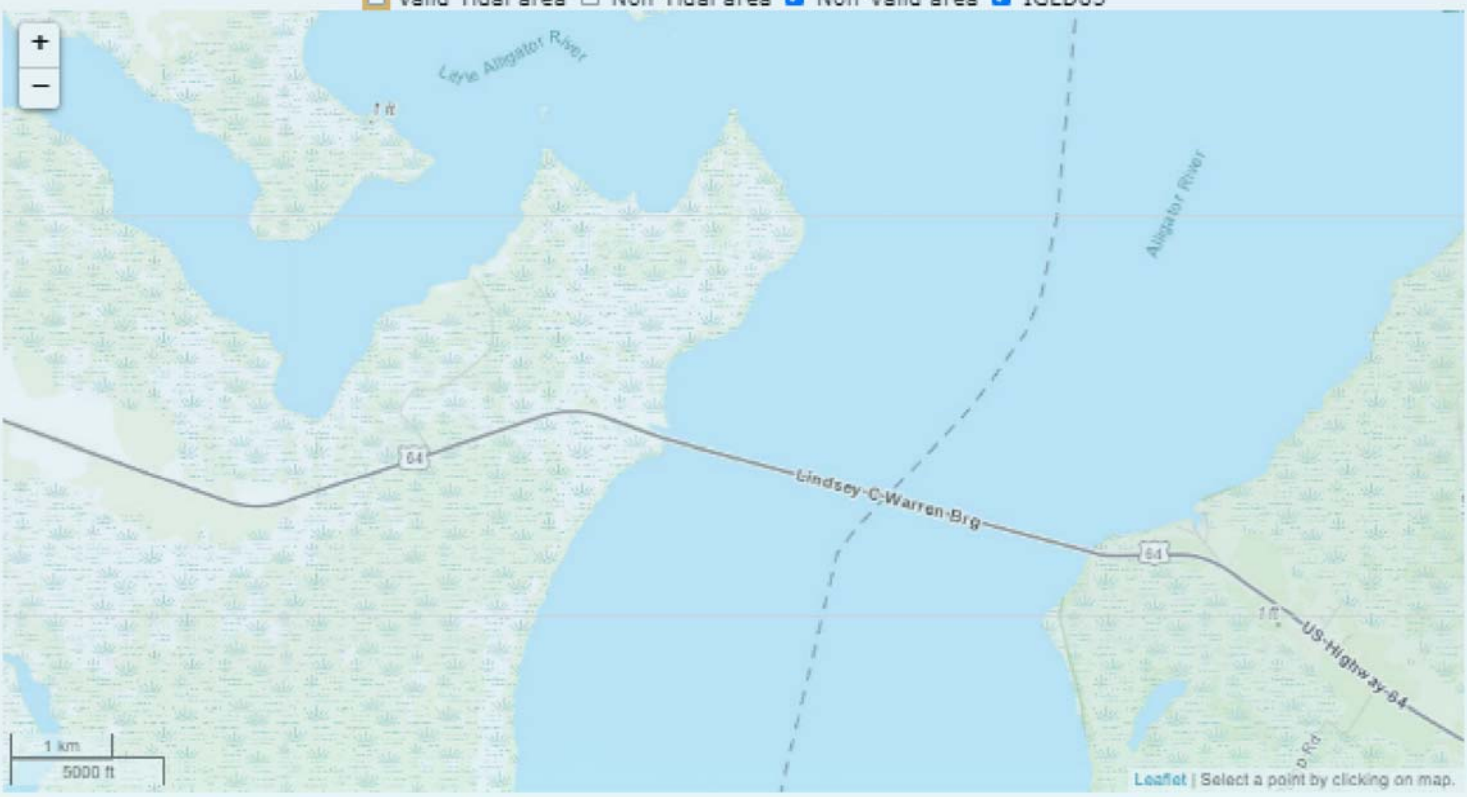
Input			Output	
Latitude:	35.898102	Convert	Latitude:	35.8981020000
Longitude:	-76.003501	Reset	Longitude:	-76.0035010000
Height:	0	DMS	Height:	0.000
	Drive to on map / Reset Map			Drive to on map / Reset Map

to DMS

Vertical Uncertainty (+/-): 0.1665164 US_ft

Vertical_Area: NCinner11_8301:-1:1 [Non_tidal_areas]

Valid Tidal area | Non-Tidal area | Non-Valid area | IGLD85



Alternating Horz. Datum | Ellipsoidal Datum | Orthometric Datum | Tidal Datum

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Web site owner: National Ocean Service | NOAA | Department of Commerce

Version 4.2

Appendix D

UNITED STATES COAST GUARD GUIDE CLEARANCES

	Mouth to Hamilton	Drawbridge	80 ft.	5 ft. (closed)	MHW
	Hamilton to Waldon	Fixed	40 ft.	8 ft.	MHW
32	Wacamaw River, NC. SC:				
	Intracoastal Waterway to mile 41.5	Fixed or vertical lift Swing or bascule	90 ft. 90 ft.	35 ft. 10 ft. (closed)	MLW. Maximum HW.
	Mile 41.5 to mile 67	Fixed or vertical lift Swing or bascule	60 ft. 60 ft.	35 ft. 10 ft. (closed)	MLW. Maximum HW.
33	Santee-Cooper Project, SC:				
	Cooper River above Charleston Harbor	Fixed or vertical lift. Swing or bascule	100 ft. 100 ft.	50 ft. 10 ft. (closed)	MHW MHW
	West Branch Cooper River, SC and Tailrace Canal	Fixed or vertical lift. Swing or bascule	100 ft. 100 ft.	50 ft. 10 ft. (closed)	HW (+8.5 MSL).
	Penopolis Reservoir, SC: Diversion Canal and Santee Reservoir to a point near the head of the Santee River where the bank full stage is higher than the maximum pool elevation.	Fixed or vertical lift Swing or bascule	100 ft. 100 ft.	50 ft. 10 ft. (closed)	Maximum pool elevation +75 MSL

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No.	Waterway	Bridge Type	Horizontal. Clearance	Vertical Clearance	Reference Plane
34	Santee-Cooper Project, SC2				

	(CONTINUED):				
	Thence to confluence of Santee and Congaree Rivers	Fixed or vertical lift. Swing or bascule	100 ft. 100 ft.	50 ft. 10 ft. (closed)	HW. HW
	Congaree River, SC:				
	Mouth to mile 46	Fixed or vertical lift. Swing or bascule	100 ft. 100 ft.	50 ft. 10 ft. (closed)	MLW. Maximum HW.
	Mile 46 to mile 48	Fixed or vertical lift. Swing or bascule	100 ft. 100 ft.	35 ft. 10 ft. (closed)	MLW Maximum HW
35	Savannah River, GA:				
	From upper limit Savannah Harbor Project to New Savannah Bluff Lock and Dam.	Fixed or vertical lift.	150 ft.	55 ft.	MLW.
36	Attamaha River, GA	Fixed or vertical lift. Swing or bascule	80 ft. 80 ft.	30 ft. 10 ft. (closed)	MLW. Maximum HW.
37	Oconee River, GA	Fixed or vertical lift. Swing or bascule	75 ft. 75 ft.	30 ft. 10 ft. (closed)	MLW. Maximum HW.
38	Ocmulgee River, GA	Fixed or vertical lift. Swing or bascule	60 ft. 60 ft.	30 ft. 10 ft. (closed)	MLW. Maximum HW.
39	Atlantic Intracoastal WW, VA to FL:				
	Norfolk to Little River, SC	Fixed or vertical lift .Swing or bascule	90 ft. 90 ft.	65.0 ft. 5 ft. (closed) railroad 15 ft. (closed)	MHW MHW

				highway	
			120 ft. in exposed locations		
	Little River, SC to Jacksonville, FL	Fixed or vertical lift. Swing or bascule	90 ft. 90 ft.	65.0 ft. 21 ft. (closed)	MHW MHW
	Jacksonville, FL to Miami	Fixed or vertical lift. Swing or bascule	125 ft. 125 ft.	65.0 ft. 21 ft. (closed)	MHW MHW
	Miami to Key West	Fixed or vertical lift. Swing or bascule	90 ft. 90 ft.	65.0 ft. 21 ft. (closed)	MHW MHW
40	Cross Florida Barge Canal, FL	Fixed or vertical lift.	150 ft.	65.0 ft	MHW
41	St. Johns River, FL				
	FEC Railroad Bridge to Green Cove Springs	Fixed or vertical lift Swing or bascule	200 ft. 200 ft.	65 feet 21 feet (closed)	MHW MHW
	Green Cove Springs to Lake Harney	Fixed or vertical lift. Swing or bascule	100 ft. 100 ft.	45 feet 10 feet (closed)	MHW MHW
42	Okeechobee Waterway, FL				
	Punta Rassa to Tice	Fixed or vertical lift Swing or bascule	100 ft. 100 ft.	55 feet 21 feet (closed)	MHW MHW
	Tice to Moore Haven	Fixed or vertical lift.	90 ft.	55 feet	MHW

Appendix E

EXISTING ALLIGATOR RIVER BRIDGE – TENDER LOGS

JANUARY 2019 – DECEMBER 2020

Alligator River Bridge Replacement
Tender Log Summary

Vessel Passages			
Vessel Type	Total	Per Year	% Pleasure Craft
Pleasure Craft (Sportfish, Sail, Yacht)	7103	3551.5	70%
Fishing Vessel (Trawler, Commercial)	2062	1031	20%
US Army	60	30	1%
Tug (Pulling Barge)	913	453	9%
Survey Ship	2	1	0%
Ferry	6	3	0%
Coast Guard	3	2	0%
Cruise Ship	4	2	0%
Salvage Ship	4	3	0%

Bridge Openings		
Month	2019	2020
January	98	110
February	40	59
March	156	199
April	433	303
May	628	477
June	520	484
July	259	278
August	170	184
September	205	230
October	451	538
November	512	446
December	225	226

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF January 2019

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0814	0815	0816	Yacht	Sound Wave	0821	7	06	South	PC	DE
1	0935	0936	0937	Yacht	Uncharted	0943	8	07	South	PC	DE
1	1135	1136	1137	Sail	Genisma	1142	7	28	South	PC	DE
1	2247	2248	2249	Tug	Isl. Explorer	2257	10	4	South	Cloudy	BS
2	2220	2221	2222	Commercial Trawler	Capt Garland	2229	9	6	South	cloudy	BS
3	0810	0811	0812	Yacht	Oceanics	0818	8	25	South	Cloudy	MM
3	1144	1145	1146	Tri Cat	Mahina	1152	8	12	South	Cloudy	MM
3	1317	1318	1319	Yacht	Seven Lambs	1324	7	15	South	Cloudy-Fog	MM
4	0831	0832	0833	Sail	Foodie To shoe	0838	7	15	South	Cloudy	MM
4	1033	1034	1035	Motor Vessel	Pier Pressure	1040	7	14	South	CY	BM
5	0947	0948	0949	U.S Army	LCM 8024	0957	10	14	South	CY	BM
5	0948	/	/	U.S. Army	0588	/	/	/	North	C	DE
6	1124	1125	1126	Sail	Molly	1133	7	15	North	C	DE
6	1240	1241	1242	Sail	Tides	1247	7	23	South	Clear	MM
6	1355	1356	1357	Sail	Loyalist	1402	7	10	South	Clear	MM
6	1732	1733	1734	Tug	Ponca	1741	9	26	South	Clear	MM
7	1349	1350	1351	Sail	Dve Balmar	1357	8	14	North	P.C.	RP
* 7	2030	2031	2032	Tug	Camy	2045	15	16	South	PC	BS
8	0230	0231	0232	Tug	Ponco	0239	9	-0-	North	PC	BS
8	0709	0710	0711	Sail	Pirate	0717	8	25	South	PC	BS
8	0935	0936	0937	Trawler	Mallard	0942	7	17	South	Cloudy	MM
8	/	/	/	Motor Vessel	Just Lit SAM	/	/	/	South	Cloudy	MM
8	1016	1017	1018	Sail	Lady Luck	1025	9	12	South	Cloudy	MM
9	1436	1439	1440	Tug	Island Girl	1452	14	50+	North	Cloudy-Fog	MM
9	0819	0820	0821	Trawler	Frost Free	0826	7	11	North	clear	BM
10	1052	1053	1054	Sportfish	King George	1058	6	12	South	Cloudy	MM
** 11	0931	0932	0933	Tug	Island Girl	0959	28	15	South	Clear	MM
11	1308	1309	1310	Cat Sail	Hobbs	1315	7	21	South	Clear	MM
11	1347	1348	1349	Tug	Island Explorer	1358	11	28	South	Clear	MM
*** 11	2224	2225	2226	Tug	Addiction	2239	15	10	North	Clear	BS
12	1138	1139	1140	Motor Vessel	Sea Bright	1145	7	30	North	clear	BS
									South	CY	BM

* Running real slow

** Near Barrier would not open (went to manual it opened - [Far Barrier wouldn't give me a green light. Pushed Barrier by Hand ½ "i" to open Sequence

Near Barrier would not open all the way (kept on missing it finally did!!

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JANUARY **2019**

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1300	1301	1302	Motor Vessel	Moon Rake	1307	7	25	South	CY	BM
12	1624	1625	1626	Tug	Island Explorer	1633	9	22	South	Cloudy	MM
13	0212	0313	0314	Tug	Island Explorer	0324	12	0	North	Cloudy-Rain	MM
14	0819	0820	0821	Yacht	No - Name New Vessel	0826	7	22	South	Cloudy	MM
14	0839	0840	0841	Yacht	Division Bells	0845	6	8	South	Cloudy	MM
14	1812	1813	1814	Tug	Island Explorer	1824	14	30	North	cloudy	BS
14	1922	1923	1924	Tug	Island Girl	1939	17	25	South	cloudy	BS
14	2227	2228	2229	Tug	Ponce	2235	8	3	North	cloudy	BS
15	0823	0824	0825	Sail	NO English	0832	9	14	South	Cloudy	DE
15	1350	1351	1352	Sail	Liberty	1359	9	10	South	C	DE
15	2113	2114	2115	Army	M04	2124	11	6	South	clear	DS
15	/	/	/	Army	M88	/	/	/	South	Clear	RS
16	0425	0426	0427	TUG	Isl. Explorer	0434	9	1	South	Clear	RP
16	0814	0815	0816	Yacht	SUZANNE	0820	6	12	South	CLEAR	MM
16	1029	1030	1031	Trawler	Lady	1036	7	13	South	CLEAR	MM
16	1132	1133	1134	Sportfish	BACK NINE	1138	6	8	North	CLEAR	MM
17	1101	1102	1103	TRAWLER	Follows ME	1108	7	7	South	P.CLEAR	MM
17	1403	1404	1405	Tug	Ponca	1412	9	29	South	Cloudy	RP
17	1539	1540	1541	Tug	Isl. Girl	1551	12	76	North	Clear	RP
17	2155	2156	2157	TUG	Isl. Explorer	2202	7	7	North	Cloudy	RP
18	1100	1101	1102	YACHT	Steel King	1107	7	15	South	PC	BM
18	1132	1133	1134	TRAWLER	Fire Dog	1138	6	26	South	PC	BM
18	1433	1434	1435	Yacht	Jewel?	1441	8	30	South	PC	BS
18	1639	1640	1641	Tug	Island Girl	1648	9	45	South	E	BS
18	1745	1746	1747	Sail	Soul Ready	54	9	80	South	PC	BS
19	0906	0907	0908	Yacht	Calliope	0914	8	10	South	PC	MM
19	1009	1010	1011	Motor Vessel	ELISE	1016	7	9	South	Cloudy	MM
19	1030	1031	1032	Trawler	Kathaleen	1039	9	21	South	Cloudy	MM
19	/	/	/	Trawler	Sea Legs II	/	/	/	South	Cloudy	MM
19	/	/	/	Sail	HARMONY	/	/	/	North	Cloudy	MM
19	2231	2232	2233	Army	M 04	2241	10	8	North	Cloudy (F)	RP

* Near Barrier stopped at just a bit pull opened - Swung out for barrier a little and brought back in and tried near barrier again and the yellow light came ON. - No alarms.

* Near Barrier stopped closing - Alarms came on this time - Acknowledge and finally closed near Barrier stopped closing - Alarms came on this time - Acknowledge and finally closed

* Near Barrier stopped waited a minute hit again; went on. On closing alarms came on cleared and finished closing

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River RIVER AT Sandy Point ROUTE US 64

REPORT OF DRAW OPENING FOR MONTH OF JANUARY 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	2231	2232	2233	Military	M08	/	/	/	North	Cloudy(F)	RP
20	0645	0646	0647	Tug	Island Girl	0655	10	4	North	Cloudy R	DE
20	0850	0851	0852	Trawler	Liberator	0857	7	11	South	Cloudy	DE
20	1928	1929	1930	Tug	Kodiak	1940	12	12	North	Cloudy	MM
20	/	/	/	Tug	Maverick	/	/	/	North	Cloudy	MM
22	0213	0214	0215	Tug	Island Girl	0225	12	3	South	Clear	BS
22	0601	0602	0603	Fish Trawler	Addiction	0611	10	21	South	clear	MM
22	0920	0921	0922	Tug	Island Express	0931	11	11	South	Clear	MM
22	1317	1318	1319	Tug	Island Alok	1340	23	39	South	Clear	MM
22	1609	1610	1611	Tug	Island Trader	1619	10	19	South	C	BM
22	1654	1659	1700	Motor Vessel	Fuduck	1705	7	26	South	C	BM
22	2126	2127	2128	Tug	Island Explor	2141	15	7	South	Pc	BM
25	0350	0351	0352	Sail	SereNA	0400	10	2	North	Pc	BM
25	0846	0847	0848	YACHT	The Snail	0853	7	23	North	P.C.	RP
25	1127	1128	1129	Sail	K'dans	1134	7	10	South	P.C.	RP
25	1405	1406	1407	Sail	Seaquin	N14	9	20	North	C	BS
25	1615	1616	1617	Tug	Island lookout	1625	10	35	South	C	BS
25	1703	1704	1705	Sail	J & B	1710	7	28	South	C	BS
26	0138	01139	0140	Tug	Island lookout	0150	12	1	North	C	BS
26	1021	1022	1023	M.T. Vessel	Cruise Awhile	1028	7	26	South	C	BM
26	1113	1114	1115	Tug	PAMLICO	1122	9	35	North	C	BM
26	1131	1132	1133	Tug	Island Progress	1141	10	36	North	C	BM
27	0559	0600	0601	Tug	Island Lookout	0608	9	4	South	Pc	BM
27	1024	1025	1026	MoTor Vessel	Sweet Caroline	1031	7	17	South	PC	BM
27	1115	1116	1117	Tug	PAMLICO	1123	6	24	South	CY	BM
27	1253	1254	1255	MoTor Vessel	AboutTime	1300	7	20	South	CY	BM
27	1544	1545	1546	TUG	Isl. Express	1557	13	50	North	Cloudy	RP
27	2215	2216	2217	TUG	Isl. Girl	2226	11	5	North	Cloudy	RP
27	2302	2303	2304	TUG	Isl. Lookout	2310	8	3	North	Cloudy	RP
28	0408	0409	0410	TUG	Isl. Pilot	0415	7	1	North	cloudy	RP
28	2245	2246	2247	Tug	Island lookout	2259	14	3	South	Pc	BS

1-21 ** Near Barrier when open 09 speed three times had to wait & keep on hitting horn little bar #1 to go in to place
1-22 ** Near Barrier gate stopped closing hit alarm and it started back
1-22 ** Did same as above with mike
1-26 * Near Barrier stopped again waited a few minutes and hit it and started moving again. D.2 on opening
1-27 Near barrier on closing had alarm when stopped hit cleared manually closed bridge

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF January **2019**

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
*	1-28	2331	2332	2333	Tug	Island Cygnet	2343	12	5	South	C	BS
*	1-29	0212	023	0214	Tug	Island Pilot	0225	13	2	South	C	BS
*	1-29	0925	0926	0927	Yatch	Carolina	0934	7	5	South	C	DE
	1-29	1313	1314	1315	Tug	Island Grill	1324	9	28	South	PC	DE
	1-29				Yacth	Fought 4 Night				South	PC	DE
	1-29	1342	1343	1343	Tug	Island Lookout	1351	8	18	North	PC	DE
*	1-30	0835	0836	0837	Sail	Pain Killer	0845	10	14	South	PC	DE
	1-30	1212	1213	1214	Yacth	Christine	1219	7	10	North	C	DE
	1-30	1348	1349	1350	Tug	Island Pilot	1401	13	15	North	C	BS
	1-30	2302	2303	2304	Tug	Island Lookout	2312	10	2	South	PC	BS
	1-31	0035	0036	0037	Tug	Island Lookout	0050	15	2	North	PC	BS
*	1-31	1212	1213	1214	Yacth	Danick				North	C	DE

1-28 Near barrier stopped while opening
1-28 Near Barrier stopped while opening
1-29 " " " " closing
1-30 " " " " closing
1-31 " " " " opening
1-31 weather Stuck Closed Trying to open

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF February **2019**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0940	0941	0942	SAIL	Slice	0948	8	7	South	PC	BM
1	-	-	-	SAIL	Knot Flying	-	-	-	South	PC	BM
1	1325	1326	1327	Tug	Island Express	1337	12	36	North	C	BM
1	1623	1624	1625	Tug	Isl. Trader	1631	8	51	North	Clear	RP
2 *	0703	0704	0705	SAIL	SATORI	0711	8	5	South	PC	DE
2 Isl. Dredger *	1417	1418	1419	Tug Dredger	Goose Creek	1439	22	45	North	C	BS
2	1850	1851	1852	Tug	Island Explorer	1900	10	40	North	PC	BS
2	0710	0711	0712	Sail	Prodadis	0718	08	05	South	C	DE
2	0902	0903	0904	Tug	Island Belt	0920	18	17	North	PC	DE
2	1130	1131	1132	TRAWLER	Sea Glass	1138	8	15	South	Cy	DE
3	2201	22	22	TUG	Isl. Girl	2211	10	3	North	Cloudy(R)	RP
4	0842	0843	0844	Motor Vessel	STELLA MAN	0848	6	10	South	Cloudy, Rain	BM
4	2012	2013	2014	Tug	Miss Megan	2025	13	15	South	cloudy, Rain	BS
4	2100	2101	2102	Tug	Island Girl	2110	10	5	South	cloudy	BS
5	1322	1323	1324	TUG	Isl. Trader	1331	9	37	South	Clear	RP
5	2305	2306	2307	Tug	Mary Bennett	2314	9	0	North	PC	BM
6	0018	0019	0020	TUG	Isl. Explorer	0027	9	3	South	P.C.	RP
6	0237	0238	0239	TUG	Mary Bennett	0244	7	1	South	P.C.	RP
7	1024	1025	1026	Tug	Island Trader	1033	9	17	North	Clear	MM
7	1303	1304	1305	Tug	Island Girl	1315	12	33	North	PC.	MM
4	0316	0317	0318	TRAWLER	CAPT NATHAN	0323	7	2	South	PC	BM
4	0521	0522	0523	Tug	Hercules	0531	10	12	South	PC	BM
8	0957	0958	0959	Sportfish	NO NAME NEW VESSEL	1003	6	21	North	Clear	MM
8	1127	1128	1129	Sportfish	Miss Ida	1133	6	16	South	Clear	MM
8	1427	1428	1429	Tug	Radiate	1439	12	35	South	clear	BS
8	2125	2126	2127	Tug	Island Girl	2137	12	25	South	clear	BS
9	2004	2005	2006	Commercial Fishing Trawler	Capt Alex	2011	7	7	South	Clear	MM
9	2347	2348	2349	Tug	Island Explorer	2357	11	1	North	Clear	MM
10	1134	1139	1140	SAIL	E G	1144	6	14	South	C	BM
10	1920	1921	1922	Trawler	Sea Glass	1928	8	14	North	P.C.	RP
10	2310	2311	2312	TUG	Isl. Explorer	2318	8	1	South	P.C.	RP

* 2-2 Near Barrier stop on Closing (2) times
2-2 15 Near Barrier stoped 4 times ON opening

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF February **2019**

Page # 3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	0931	0932	0933	Survey	Henry Hudson	0939	8	22	South	CY, Fog	BM
25	1340	1341	1342	Trawler	Big Rud	1349	9	15	North	clear	BS
27	0006	0007	0008	Tug	Island Lookout	0018	14	2	South	CLEAR	MM
27	0955	0956	0957	Yacht	TRANSQuilting	1004	9	12	South	Cy Fog	DE
27	1426	1427	1428	Tug	Fouse Creek	1433	7	20	North	CY	BM
27	1707	1708	1709	Motor Vessel	Stink Pot	1714	7	26	North	CY	BM
27	1834	1835	1836	Tug	MARY Bennett	1844	10	23	North	CY	BM
28	0634	0635	0636	Tug	Island Explorer	0642	8	28	South	Cloudy Fog	MM
28	1456	1457	1458	Trawler	Jenny Mayue	1503	7	21	South	Cloudy	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March **2019**

Page #1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0'600	0 601	0602	TUG	Isl. Girl	0 612	12	24	North	Cloudy	BM
1	2347	2348	2349	Tug	Island Explorer	2356	9	4	North	Cloudy-Rain	MM
2	0600	0601	0602	Tug	Coastal Trader	0610	10	4	South	Cy	DE
2				Tug	Morvick				South	Cy	DE
2	0735	0736	0737	Yacht	Viking 58	0742	7	8	South	Cy	DE
2	1302	1303	1304	SAIL	Marvallus	1310	8	22	South	Cy	DE
2	1318	1319	1320	SAIL	Fippie	1325	7	17	South	Cy	DE
2	1448	1449	1450	Trawler	Donato	1455	7	30	North	Cy	BS
2	2302	2303	2304	Tug	Island Explorer	2317	15	11	South	Cy	BS
3	2001	2002	2003	Tug	Isl. Progress	2010	9	16	South	Cloudy	RP
4	1237	1238	1239	SAIL	Restless	1244	7	15	South	CY	BM
4	1331	1332	1333	Trawler	MaPaw Rae	1338	7	23	North	CY	BM
5	0655	0656	0657	Powerkessel	Vested Interest	0703	8	21	South	Cloudy	MM
5	0927	0928	0929	Motorkessel	Stella	0933	6	15	North	Cloudy	MM
5	1006	1007	1008	Sportfish	Capts Lady	1012	6	16	South	Cloudy	MM
5	1025	1026	1027	Trawler	Interlude	1032	7	14	South	Cloudy	MM
5				Trawler	Southern Key				South	Cloudy	MM
5	1044	1045	1046	Trawler	Joy Ride	1051	7	7	South	Cloudy	MM
5	2207	2208	2209	Tug	Island Explorer	2220	13	4	North	CY	BM
5	2226	2227	2228	Tug	Coastal Trader	2235	9	2	North	CY	BM
6	0130	0131	0132	Tug	Island Explorer	0140	10	3	South	PC	BM
6	1150	1151	1152	C/T SAIL	Ferblanca	1058	8	11	North	C	DE
7	0402	0403	0404	TUG	Isl. Express	0416	14	2	South	P.C.	RP
7	0423	0424	0425	TUG	Isl. Trader	0432	9	3	South	P. C	RP
7	0811	0812	0813	Fishing Trawler Commercial	Capt. Coon	0821	10	15	South	Clear	MM
7	1556	1557	1558	Trawler	Amen	1604	6	35	North	PC	BM
7	2244	2245	2246	Tug	Island Girl	2256	12	4	South	PC	BM
9	0249	0250	0251	Tug	Island Girl	0302	13	1	North	PC	BS
9	1213	1214	1215	Sail	Virginia Breeze	1219	6	27	North	CY	BM
9	1300	1301	1302	YACHT	Spokey Star	1307	7	28	South	CY	BM
9	1312	1313	1314	Tug	Island Trader	1323	12	36	North	CY	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2019

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	1509	1510	1511	Sail	Autumn	1518	9	12	North	Cloudy	MM
9	1526	1527	1528	Power Vessel	Nothing Bothers ME	1532	6	14	North	Cloudy	MM
9	2157	2158	2159	Tug	Mary Bennett	2205	8	10	South	Cloudy	MM
10	0723	0724	0725	Tug	Jack Holland	0732	9	11	South	CY	BM
10	0808	0809	0810	Trawler	Next Dance	0815	7	7	South	CY	BM
10	1344	1345	1346	Sport Fish	Carolina Pirate	1351	7	40+	North	PC	BM
10	1504	1505	1506	TUG	Isl. Lookout	1515	11	52	North	Cloudy	RP
10	1523	1524	1525	TUG	Isl. Trader	1534	11	69	South	Cloudy	RP
11	0113	0114	0115	TUG	Isl. Express	0122	9	1	South	Cloudy	RP
11	0848	0849	0850	Motor Vessel	Great Adventure	0854	6	15	South	Cloudy	MM
11	1606	1608	1609	Tug	Isl. Lookout	1617	10	28	South	Clear	BS
12	0249	0250	0251	Tug	Isl. progress	0310	21	2	North	clear	BS
12	0350	0351	0352	Tug	Isl. pilot	0403	13	3	South	clear	BS
12	1212	1213	1214	TRAWLER	DRESS GRAY	1222	10	26	North	C	DE
12	/	/	/	TRAWLER	duff-OTE	/	/	/	NORTH	C	DE
12	/	/	/	YACHT	Home port	/	/	/	NORTH	C	DE
13	0416	0417	0418	TUG	Island Progress	0427	11	1	South	Clear	MM
13	1200	1201	1202	Tug	Island Express	1210	10	19	NORTH	C	DE
13	/	/	/	Tug	ISLAND LOOKOUT	/	/	/	NORTH	C	DE
13	1406	1407	1408	Sail	Just Air	1414	20	28	South	C	BS
14	0605	0606	0607	Tug	Island LOOKOUT	0616	11	27	South	P clear	MM
14	0826	0827	0828	Trawler	Le Beatu	0833	7	17	South	Cloudy	MM
14	1054	1055	1056	Powerboat	JEANNE III	1100	6	20	North	PCloudy	MM
14	1200	1201	1202	TRAWLER	QUE SERA	1207	7	23	South	PC	MM
14	1246	1247	1248	Sail	Jenny Marie	1257	11	39	North	PC	MM
14	/	/	/	Trawler	Last Chance	/	/	/	North	P.C.	MM
15	0720	0721	0722	SAIL	Reliant	0726	6	20	South	PC	BM
15	0905	0906	0907	Tug	Island Girl	0920	15	50+	North	PC	BM
15	0926	0927	0928	Tug	Island Lookout	0937	11	40+	North	PC	BM
15	1041	1042	1043	YACHT	Lady Smiles	1048	7	28	North	PC	BM
15	1310	1311	1312	motor Vessel	Fly Trap III	1317	7	32	North	PC	BM

* Near Barrier stopped on opening. Went down & tripped the barrier Twice acknowledge Alarm twice before finally getting it to finish.

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1433	1434	1435	Motor Vessel	Knot Working	1440	7	35	North	PC	BS
15	2341	2342	2343	Tug	Island Express	1450	9	10	South	PC	BS
16	0830	0831	0832	Trawler	Adaigo	0836	6	15	South	Cloudy	MM
16	1243	1244	1245	Sail	Fifth Quarter	1250	7	19	North	Cloudy	MM
16	1600	1601	1602	Tug	Island Girl	1613	13	40+	South	PC	BM
16	1617	1618	1619	Motor Vessel	Nabukay	1624	7	20	North	PC	BM
16	2254	2255	2256	Tug	Island Lukoil	2305	11	13	South	CY	BM
17	0150	0151	0152	Trawler	Capt Alex	0200	10	3	North	CY	BM
17	—	—	—	Trawler	Capt Nathan	—	—	—	North	CY	BM
17	—	—	—	Trawler	Addiction	—	—	—	North	CY	BM
17	0302	0303	0304	Tug	Ranger	0314	12	3	North	CY	BM
17	1339	1340	1341	Yacht	Scout	1345	6	31	South	PC	MM
17	1402	1403	1404	Tug	Island Progress	1412	10	41	North	PC	MM
17	1504	1505	1506	Trawler	Marisol	1511	7	15	North	PC	MM
17	1718	1719	1720	Tug	Island Express	1729	11	28	North	PC	MM
18	0209	0210	0211	Tug	Jack Holland	0217	8	4	North	Clear	MM
19	0816	0817	0818	Yacht	Gallivant	0824	8	35	North	C	BM
18	1311	1312	1313	Sail	Sea Paws	1318	7	24	South	C	BM
18	1326	1327	1328	Motor Vessel	Floating Home	1334	8	19	North	C	BM
18	1420	1421	1422	Tug	Island Pilot	1432	12	30	North	C	BS
18	1446	1447	1448	Sail	Speedwell	1456	10	25	North	C	BS
18	/	/	/	Tug	Island Girl	/	/	/	North	C	BS
18	1635	1636	1637	Sail	Interlude	1643	8	32	North	C	BS
* 19	0530	0531	0532	Tug	Island Express	0545	15	19	South	PC	BS
19	0932	0933	0934	Yacht	Endless Holiday	0938	6	12	South	PC	MM
19	1139	1140	1141	Sail	Brigadoon	1146	7	8	South	PC	MM
19	1226	1227	1228	Yacht	Stingray 55 New	1232	6	14	North	PC	MM
19	1513	1514	1515	Motor Vessel	Carol Ann 3	1520	7	22	North	PC	BM
19	1549	1550	1551	Sail	Isla Pequla	1557	8	28	North	PC	BM
19	1736	1737	1738	CAT Sail	Jersey CAT	1743	7	24	North	PC	BM
20	1546	1547	1548	Trawler	Ramady	1554	8	42	North	Cloudy (R)	PC

* Near Barrier stopped went down to road and it cleared all and finished on openings.

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2019

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	0143	0144	0145	Tug	Isl. Pilot	0153	10	2	South	Cloudy(R)	RP
21	0325	0326	0327	Commercial Trawler	Damera Lane	0333	8	3	South	Cloudy (R)	RP
21	1118	1119	1120	Trawler	Lighter up	1124	6	15	South	Cloudy-Fog Rain	MM
21	1200	1201	1202	Tug	Island Lookout	1210	10	27	North	Cloudy-Fog-Rain	MM
21	/	/	/	Trawler Sail	URSA Major	/	/	/	North	Cloudy-Rain-Fog	MM
21	1400	1401	1402	Sport Fish	LARA	1407	7	21	South	PC	BM
21	1950	1951	1952	Tug	Island Express 2001		11	10	North	CY	BM
21	2156	2157	2158	Tug	Hercules	2104	12	9	North	CY	BM
22	0402	0403	0404	Tug	Island Explorer	0414	12	1	North	PC	BM
22	0738	0739	0740	Sail	Sloop John D	0745	7	14	North	Clear	MM
23	1212	1213	1214	Motor Vessel	Galeon	1216	6	24	South	C	BM
23	1407	1408	1409	Tug	Island Express	1416	9	17	South	Clear	MM
23	/	/	/	Trawler	BLiss	/	/	/	North	Clear	MM
23	1518	1519	1520	Sportfish	White Heron	1525	7	31	North	Clear	MM
24	0707	0706	0709	Motor Vessel	Ueno	0714	7	7	South	C	BM
24	0455	0456	0457	Tug	Couse Creek	0915	20	20	South, 4 Barges	Line of Pipe Clear	BM
24	1044	1045	1046	Sail	Pandora	1051	7	50+	North	clear	BM
24	1311	1312	1313	Sail	Opus	1318	7	50+	North	clear	BM
24	1420	1421	1422	Trawler	Not Workin	1427	7	45	North	Clear	RP
24	1546	1547	1548	Trawler	Decon Blue	1553	7	45	North	Clear	RP
24	1607	1608	1609	Sport Fish	Grey Pearl	1614	7	34	South	Clear	RP
24	/	/	/	Sport Fish	Viking 48	/	/	/	South	Clear	RP
24	2221	2222	2223	Tug	Isl. Explorer	2230	9	8	South	P.C.	RP
25	0811	0812	0813	Yacht	55 Carver (New Boat)	0817	6	8	South	P.C.	MM
25	0945	0946	0947	Trawler	Heartbeat	0953	8	11	North	P.C.	MM
25	/	/	/	Sail	Allison	/	/	/	North	P.C.	MM
25	1048	1049	1050	Tug	Ponca	1056	8	17	North	P.C.	MM
25	1148	1149	1150	Trawler	Lisa Morgan	1155	7	12	North	P.C.	MM
25	1250	1251	1252	Sail	Brisa	1257	7	19	North	P.C.	MM
25	1506	1507	1508	Motor Vessel	Explorer	1513	7	24	North	PC	BS
27	0344	0345	0346	Sport Fish	El Loco	0351	7	0	South	P.C.	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	0952	0953	0954	Tug	Tonca	1000	8	24	South	Clear	DE
27	1225	1226	1227	Trawler	Journey	1233	8	17	North	Clear	DE
27	1357	1358	1359	Yacht	Re + ME	1405	8	24	North	clear	BM
27	–	–	–	Motor Vessel	Sequill	–	–	–	North	clear	BM
27	1504	1505	1506	Trawler	Talulah	1511	7	36	North	clear	BM
27	1605	1606	1607	Sail	Interlude	1612	7	30	North	Clear	BM
28	1100	1101	1102	Sail	Lucero	1108	8	24	North	Clear	MM
28	/	/	/	Sportfish	Miss Jan	/	/	/	North	Clear	MM
28	/	/	/	Yacht	Marine Max-5	/	/	/	North	Clear	MM
28	1139	1140	1141	Trawler	Sea Glass	1146	7	19	North	Clear	MM
28	/	/	/	Trawler	Peggy Sue	/	/	/	South	Clear	MM
28	/	/	/	Powerboat	Merkat	/	/	/	North	Clear	MM
28	1220	1221	1222	Yacht	MUST	1226	6	21	North	Clear	MM
28	1235	1236	1237	Yacht	Island Time	1241	6	16	North	Clear	MM
28	1250	12	12	Cat Sail	Trade Mark	1257	7	23	North	Clear	MM
28	1431	1432	1433	Trawler	Lucille	1439	8	23	North	clear	RP
28	1740	1741	1742	Tug	Beaufort Belle	1748	8	50	South	Clear	RP
28	1828	1829	1830	sail	zingaro	1836	8	21	North	clear	RP
29	0804	0805	0806	Sail	Boom Devada	0812	8	26	South	clear	BM
29	0925	0926	0927	Sail	Santoary	0932	7	26	North	clear	BM
29	/	–	–	Sport Fish	My Dream	–	–	–	North	clear	BM
29	1047	1048	1049	Motor Vessel	Restless	1054	7	36	North	clear	BM
29	1141	1142	1143	Sport Fish	Wild Card	1148	7	41	North	clear	BM
29	1220	1221	1222	Sail	Tahuani	1227	7	28	North	clear	BM
29	1234	1239	1240	Sail	Just Air	1244	6	40+	North	clear	BM
29	1249	1250	1251	Cat Sail	Twin Ship	1257	8	45	North	clear	BM
29	–	–	–	Trawler	Rum Away	/	–	–	North	clear	BM
29	–	–	–	Motor Vessel	Selah	–	–	–	North	clear	BM
29	1334	1335	1336	Sail	Spray	1241	7	30+	North	clear	BM
29	1404	1405	1406	Tug	Island Explorer	1415	11	60+	North	Clear	MM
29	1438	1439	1440	Powerboat	Azimuth Blue-White	1447	9	37	North	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March **2019**

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29				Trawler	Lone Ranger				North	Clear	MM
29	1559	1600	1601	Powerboat	Nights Passage	1605	6	33	North	Clear	MM
29	2235	2236	2237	Tug	Island Girl	2244	9	12	South	Clear	MM
30	0944	0945	0946	Yacht	Sperry Star	0952	8	23	North	Clear	DE
30	1103	1104	1105	Yacht	NO Excuse	1112	9	27	North	PC	DE
30	1205	1206	1207	Trawler	Rennie Rae	1219	11	31	North	PC	DE
30				Tug	Island Explorer				South	PC	DE
30				Sail	paper Bird				North	PC	DE
30	1235	1236	1237	Sail	Above Peace	1242	7	22	South	PC	DE
30	1247	1248	1249	Sail	ALFOO	1257	10	43	North	PC	DE
30				Sail	Over the Edge				North	PC	DE
30	1328	1329	1330	Yacht	LaDolcevita	1336	8	41	South	PC	BS
30	1612	1613	1614	Tug	Island Pilot	1624	12	48	North	PC	BS
30	1640	1641	1642	Commercial	Sail	1648	8	34	North	PC	BS
30	1650	1651	1652	Rat Boat	Sail	1700	8	42	North	PC	BS
31	0909	0910	0911	Sportfish	White New Vessel	0915	6	12	North	P.C.	MM
31	0952	0953	0954	Sail	Grace	0959	7	35	North	Clear	MM
31	1009	1010	1011	Sail	Gone Away	1015	6	41	North	Clear	MM
* 31	1026	1027	1028	Tug	Maverick	1041	16	70+	South	Clear	MM
31				Tug	Justin				South	Clear	MM
31	1142	1143	1144	Yacht	New Vessel White	1149	7	31	North	P.C.	MM
31	1157	1158	1159	Motor Vessel	Happy Days	1203	6	42	North	PC	MM
31	1245	1246	1247	Tug	Island Girl	1257	12	73	North	PC	MM
31				Yacht	Velocia				North	PC	MM
31	1319	1320	1321	Sail	Solitude	1325	6	26	North	Cloudy	MM
31	1358	1359	1400	Sail	MiAmigo	1404	6	23	South	Cloudy - Rain	MM
31	1700	1701	1702	Sail	Sea Mistress	1707	7	40	North	Cloudy	RP

* Hauling Pipe

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April **2019**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4-1	0956	0957	0958	Tug	Island Explorer	1007	11	26	North	PC	DE
4-1	1310	1311	1312	Sail	Moon Shine	1317	7	24	North	PC	DE
4-1	/	/	/	Yacht C	Winder Mine	/	/	/	North	PC	DE
4-1	1330	1331	1332	Sail	Spicey	1340	10	23	North	PC	DE
4-1	1426	1427	1428	Sail	Gratitude	1433	7	31	North	PC	BS
4-2	0352	0353	0354	Tug	Island Girl	0402	10	3	South	PC	BS
2	0658	0659	0700	Tug	Justin	0706	8	19	North	Cloudy	MM
2	0802	0803	0804	Tug	Maverick	0809	7	12	North	Cloudy	MM
2	0821	0822	0823	Yacht	Scottish Tawny	0828	7	19	North	Cloudy	MM
2	0824	0835	0836	Yacht	Gimme Time	0840	6	11	North	Cloudy	MM
2	/	/	/	Yacht	Whey Knot	/	/	/	North	Cloudy	MM
2	1512	1513	1514	Sail	Jean of Anth	1521	9	41	North	Cloudy R	RS
3	1125	1126	1127	Sail	TRUNAT	1133	8	14	North	C	DE
3	1312	1313	1314	Power Boat	Stella Maru	1319	7	17	North	C	DE
3	1323	1324	1325	SAIL	Southern Yankee	1329	7	22	North	C	DE
3	1333	1334	1335	Power Boat	Sea Script	1341	8	30	South	C	BS
3	1424	1425	1426	Sail	Sea Drive	1432	8	26	North	C	BS
3	1636	1637	1638	Sail	Evening Light	1644	8	33	North	C	BS
4	0256	0257	0258	Tug	Island Explorer	0307	2	11	South	C	BS
4	0853	0854	0855	Sail	Improbability	0901	8	12	North	P.C.	MM
4	0931	0932	0933	MotorCat	Explorer	0937	6	17	North	P.C.	MM
4	1037	1038	1039	Trawler	Shrug	1044	7	12	South	P.C.	MM
4	1140	1141	1142	Trawler	Capikedi	1147	7	14	North	P.C.	MM
4	1210	1211	1212	Yacht	Seabow	1216	6	17	North	P.C.	MM
4	1307	1308	1309	Sail	Rapidan	1314	7	9	North	Clear	MM
4	1350	1351	1352	Trawler	Edith B	1357	7	25	North	clear	BM
4	1403	1404	1405	Motor Vessel	Chairmen of the Board	1410	7	40+	South	clear	BM
4	–	–	–	Motor Vessel	No Name	–	–	–	South	clear	BM
4	1514	1515	1516	SAIL	Caroline	1521	7	50+	North	clear	BM
4	1714	1715	1716	Motor Vessel	OTTER	1721	7	40+	North	Clear	BM
4	1735	1736	1737	Sail	LURANA	1742	7	33	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	—	—	—	Sail	Allegro	—	—	—	North	clear	BM
4	1818	1819	1820	Sail	Teuah	1825	7	29	North	clear	BM
4	1935	1936	1937	Sail	Dancing Lions	1842	7	15	North	clear	BM
5	1054	1055	1056	Motor Vessel	Beth Gay	1100	6	21	North	Cloudy	MM
5	1207	1208	1209	Trawler	Silver	1214	7	41	North	Cloudy	MM
5	1349	1350	1351	Motor Vessel	Last Rum	1403	14	53	North	Cloudy	BS
5	/	/	/	Motor Vessel	Aust Rose	/	/	/	North	Cloudy	BS
5	/	/	/	Motor Vessel	Slow Ball	/	/	/	North	cloudy	BS
5	1412	1413	1414	Fishing Vessel	Sea Quester	1420	8	22	North	cloudy	BS
5	1636	1637	1638	Sail	Bella Wood	1644	8	48	North	cloudy	BS
5	1648	1649	1650	Trawler	Minnehaha	1654	10	40	North	cloudy	BS
5	1736	1737	1738	Yacht	Parga	1744	8	27	North	cloudy	BS
6	0433	0434	0435	Tug	Island Pilot	0444	11	4	South	P cloudy	BS
6	0632	0633	0634	Sail	Kestrel	0640	8	7	South	cy	BM
6	0845	0846	0847	Sail	Ziydil	0853	8	20	North	Pc	BM
6	—	—	—	Sail	Second Wind	—	—	—	North	Pc	BM
6	—	—	—	Yacht	Keena Dale	—	—	—	South	Pc	BM
6	0930	0931	0932	Motor Vessel	Great Escape	0938	8	40+	North	Pc	BM
6	—	—	—	Motor Vessel	Pegoas	—	—	—	North	Pc	BM
6	1020	1021	1022	Cat Sail	Who Knew	1028	8	32	North	Pc	BM
6	1042	1043	1044	Sail	Southern Cross	1049	7	40+	North	Pc	BM
6	1115	1116	1117	Motor Vessel	No Name	1123	8	40+	North	Pc	BM
6	/	/	/	Sport Fish	Top Shelf	/	/	/	North	Pc	BM
6	—	—	—	Trawler	Esmarable	—	—	—	North	Pc	BM
6	1316	1317	1318	Sport Fish	Galene	1323	7	32	North	Pc	BM
6	1339	1340	1341	Sail	Cutting Class	1346	7	28	North	Cloudy	MM
6	1930	1931	1932	Tug	Ponca	1939	9	11	North	Cloudy	MM
6	2128	2129	2130	US Navy	LCM 8618	0938	10	14	South	Cloudy	MM
6	/	/	/	US Navy	LCM 8508	/	/	/	South	Cloudy	MM
7	0658	0659	0700	Trawler	Saint Jude	0705	7	13	South	cy, F	BM
7	1258	1259	1300	Sail	Sikie	1305	7	48	North	Pc	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1334	1335	1336	Trawler	Water Lily	1341	7	50+	North	Pc	BM
7	1407	1408	1409	Sail	Felicity	1414	7	50+	North	P.C	RP
7	1557	1558	1559	CAT Sail	Montiguey Lanya	1604	7	45	North	PC	RP
7	1638	1639	1640	Sail	Silver Gull	1645	7	44	North	Clear	RP
7	1842	1843	1844	Trawler	Freedom	1851	9	37	North	P.C.	RP
7	1923	1924	1925	Trawler	Cloud Nine	1931	8	22	North	PC	RP
7	2138	2139	2140	Tug	Isl. Pilot	2148	10	19	North	P.C.	RP
8	0729	0730	0731	Sail	East Coast	0735	6	20	North	P.C.	MM
8	0837	0838	0839	Sail	Sails Call	0845	8	27	North	P.C.	MM
8	0940	0941	0942	Trawler	Chrucero	0947	7	17	North	P.C.	MM
8	1013	1014	1015	Motor Vessel	Twelve up	1019	6	14	North	P.C.	MM
8	1048	1049	1050	Yacht	Blue Jacket	1056	8	19	North	PC	MM
8	1109	1110	1112	Motor Vessel	Moody Blue	1115	6	12	North	PC	MM
8	1146	1147	1148	Trawler	Choppie	1153	7	19	North	PC	MM
8	1247	1248	1249	Trawler	Summertime	1254	7	17	North	PC	MM
8	1325	1326	1327	Trawler	Robin	1333	8	16	North	PC	MM
8	/	/	/	Sail	Right Now	/	/	/	North	P.C.	MM
8	1507	1508	1509	Sail	Howard	1514	7	21	North	PC	BS
8	1534	1535	1536	Fishing Motor Vessel	Salty Light	1541	7	26	South	PC	BS
8	1621	1622	1623	Yacht	Hathor	1629	8	33	North	PC	BS
9	0740	0741	0742	US Army	LCM	0748	8	18	North	PC	DE
9	/	/	/	US Army	LCM	/	/	/	North	PC	DE
9	0954	0955	0956	Sail	Chee	1003	9	23	North	PC	DE
9	1105	1106	1107	Yacht	Fancy Free	1113	8	19	North	PC	DE
9	1120	1121	1122	Power Boat	Big W.	1128	8	11	North	PC	DE
9	1134	1135	1136	Yacht	Dream Come true	1142	8	24	North	PC	DE
9	1200	1201	1202	Trawler	Right Side	1209	9	10	North	PC	DE
9	/	/	/	Trawler	Goose	/	/	/	North	PC	DE
9	/	/	/	Yacht	Kelly Lynn	/	/	/	North	PC	DE
9	1224	1225	1226	Trawler	Elongate	1232	8	16	North	PC	DE
9	/	/	/	Sail	Long gone	/	/	/	North	PC	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

Page #4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	1242	1243	1244	TRAWLER	PASSAGE	1250	8	10	North	PC	DE
9	1320	1321	1322	SAIL	[illegible] BLACK	1328	8	24	North	PC	DE
9	1408	1409	1410	Sail	Shadow	1415	7	17	North	Cloudy	RP
9	1417	1418	1419	Sport Fish	Ikatere	1424	7	25	North	Cloudy	RP
9	1440	1441	1442	Sail	Unicorn	1449	9	45	North	Cloudy	RP
9	1500	1501	1502	YACHT	Lady Elaine	1507	7	17	South	Cloudy	RP
9	1610	1611	1612	Sail	Peaceful Warrior	1617	7	28	North	P.C-	RP
9	1655	1656	1657	TUG	Ponca	1702	7	36	South	Cloudy	RP
9	1732	1733	1734	CAT Sail	Road Home	1739	7	31	North	Cloudy	RP
9	1757	1758	1759	Trawler	Mazurka	1804	7	20	North	Cloudy	RP
10	0401	0402	0403	TUG	Coastal Trader	0411	10	4	South	Cloudy	RP
10	1050	1051	1052	Trawler	Ramble ON	1057	7	14	North	CLEAR	DE
10	1146	1147	1148	YACHT	Sea J VI	1153	7	16	South	CLEAR	DE
10	1215	1216	1217	TRAWLER	Top Shelf	1123	8	12	NORTH	CLEAR	DE
10	/	/	/	PowerBoat	Patoka Ate	/	/	/	NORTH	/	DE
10	1258	1253	1254	SAIL	Southernly II	1301	9	21	North	CLEAR	DE
10	/	/	/	TRAWLER	Sabbatical	/	/	/	NORTH	CLEAR	DE
10	1356	1357	1358	SAIL	Wild OATS	1403	7	18	North	clear	BM
10	1434	1435	1436	SAIL	OZZSO MATE	1440	6	50+	North	clear	BM
10	1359	1400	1401	Trawler	Serenity	1506	7	26	North	clear	BM
10	1526	1527	1528	SAIL	Dorothy Lynn	1532	6	35	North	clear	BM
10	1537	1538	1539	Trawler	TADHANA	1544	7	23	North	clear	BM
10	1531	1532	1533	SAIL	Elizabeth	1356	7	54	North	clear	BM
10	1617	1618	1619	SAIL	Molly B	1624	7	45	North	clear	BM
10	1633	1634	1635	SAIL	Big Bear	1640	7	27	North	clear	BM
10	2130	2131	2137	Tug	John Parrish	2141	11	20	North	clear	BM
11	0852	0853	0854	Cat Sail	ANNA	0859	7	8	North	CLEAR	MM
11	0933	0934	0935	Yacht	Monkey Overboard	0939	6	23	South	CLEAR	MM
11	1111	1112	1113	Tug	Goose Creek	1119	8	10	North	CLEAR	MM
11	1146	1147	1148	TRAWLER	NORMA JEAN	1153	7	14	NORTH	CLEAR	MM
11	/	/	/	TRAWLER	Northern Tide	/	/	/	NORTH	CLEAR	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1218	1219	1220	Sail	Wind Rush	1224	6	3	North	Clear	[illegible]
11	1618	1619	1620	Trawler	Lil Bite	1625	7	38	North	P.C.	RP
11	/	/	/	CAT Sail	No Name	/	/	/	North	P.C.	RP
11	1628	1629	1630	Sail	Aey	1635	7	31	North	P.C.	RP
11	1639	1640	1641	Sail	Imagine Syd.	1647	8	44	North	P.C.	RP
12	0843	0844	0845	SAIL	Gypsy Rose	0849	6	31	North	clear	BM
12	0854	0855	0856	coastGuard CUTTER	ANVIL	0901	7	38	North	PC	BM
12	0928	0929	0930	Sail	Kismet	0935	7	32	North	PC	BM
12	0942	0943	0944	Sail	Rainy Days	0949	7	36	North	PC	BM
12	—	—	—	Motor Vessel	LAST Dance	—	—	—	North	PC	BM
12	1020	1021	1022	Motor Vessel	COTTAge	1027	7	35	North	PC	BM
12	1059	1100	1101	Trawler	United	1106	7	37	North	PC	BM
12	1119	1120	1121	MesTravigan	Motor Vessel	1126	7	36	North	PC	BM
12	—	—	—	Motor Vessel	Good Carma	—	—	—	North	PC	BM
12	1146	1147	1148	Trawler	Island Girl	1153	7	38	North	PC	BM
12	1158	1159	1200	Motor Vessel	LADY K	1208	10	50+	North	PC	BM
12	—	—	—	YACHT	STILL The One	—	—	—	North	PC	BM
12	—	—	—	YACHT	Miles Away	—	—	—	North	PC	BM
12	1226	1227	1228	TRAWler	Sonset Delight	1234	8	44	North	PC	BM
12	—	—	—	Motor Vessel	BAND WAGON	—	—	—	North	PC	BM
12	1254	1255	1256	TRAWler	LADY CAROLYN	1302	8	60+	South	PC	BM
12	1355	1356	1357	Sail	The Edge	1403	8	58	North	PC	BS
12	1504	1505	1506	Sail	Stormy Petrel	1514	10	46	North	PC	BS
12	1540	1541	1542	Cat Sail	MAVIS	1548	8	50+	North	PC	BS
12	1604	1605	1606	Tug	Island Girl	1616	12	70+	North	PC	BS
12	1712	1713	1714	YACHT	The Blue C	1720	8	60+	North	PC	BS
12	1726	1727	1728	Sail	Beyond	1735	9	32	North	PC	BS
12	1744	1745	1746	Sail	Sea Jay	1751	7	46	North	PC	BS
12	1820	1821	1822	Sail	Endurance	1828	8	38	North	PC	BS
12	1838	1839	1840	Sail	No Name (Blue/White)	1841	8	48	North	PC	BS
* 12	1932	1933	1934	Sail	Azzurra	1942	10	40+	North	PC	BS

Took wedges right awhile to come on while closing

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#6

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
*	13	1208	1209	1210	USArmy	MHU 6	1228	20	15	South	PC	RS
	13	/	/	/	USArmy	MHU 11	/	/	/	South	PC	RS
	13	/	/	/	USArmy	MHU 07	/	/	/	South	PC	RS
	13	0753	0754	0755	Yacht	Prestige 50 New Boat	0759	6	7	South	Cloudy	MM
	13	0908	0909	0910	CAT Sail	Angel Lovin	0915	7	23	North	Cloudy	MM
	13	/	/	/	Sail	Wind Magic	/	/	/	North	Cloudy	MM
	13	0921	0922	0923	Sportfish	Waterbase	0929	6	15	North	Cloudy	MM
	13	0959	1000	1001	Sail	Escape	1007	8	12	North	Cloudy	MM
	13	1014	1015	1016	Motor Vessel	Da Klive	1020	6	29	North	Cloudy	MM
	13	1030	1031	1032	Yacht	SEA · B	1037	7	25	South	Cloudy	MM
	13	1215	1216	1217	Yacht	Tranquility	1222	7	16	North	Cloudy	MM
	13	/	/	/	Sail	Rag Doll	/	/	/	North	Cloudy	MM
	13	1323	1324	1325	Motor Vessel	Destiny	1329	6	31	North	Cloudy - Rain	MM
	13	1334	1335	1336	Trawler	Andros	1340	6	19	North	Cloudy - Rain	MM
	13	1406	1407	1407	Trawler	Misty	1413	7	70+	North	Cloudy	RP
	13	1605	1606	1607	Trawler	Locks Nest	1612	7	65	North	Cloudy (L)	RP
	13	1929	1930	1931	Commercial Trawler	Captain Alex	1938	9	18	South	Cloudy	RP
	13	/	/	/	Commercial Trawler	Capt Nathan	/	/	/	South	Cloudy	RP
	14	0605	0606	0607	Tug	Island Explorer	0613	8	6	North	PC	DE
	14	0940	0941	0942	SAIL	Dream Keether	0948	8	29	North	Cloudy	DE
	14	1028	1029	1030	Yacht	ALTA	1035	7	42	North	PC	DE
	14	1122	1123	1124	Fishing Trawler	Miss Sarah	1129	7	53	North	PC	DE
	14	1141	1142	1143	Trawler	Yellow	1151	10	67	North	Cy	DE
	14	/	/	/	Yacht	Big Easy	/	/	/	North	Cy	DE
	14	1230	1231	1232	SAIL	Sea Jewels	1238	8	54	North	Cy	DE
	14	1305	1306	1307	SAIL	Whisp wind	1312	7	61	North	Cy	DE
	14	1322	1323	1324	Trawler	K Catcher	1329	7	52	South	Cy	DE
	14	1341	1342	1343	Yacht	Mastery	1347	6	33	North	P.C.	MM
	14	1352	1353	1354	Trawler	Bureak	1358	6	12	North	P.C	MM
	14	1448	1449	1450	Sail	Abalia	1456	8	27	North	PC	MM
	14	1632	1633	1634	CAT Sail	Take 2	1639	7	29	North	Cloudy	MM

* Last one had problems

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	2106	2107	2108	Tug	Coastal Trader	2114	8	7	North	Cloudy	MM
15	1010	1011	1012	Sail	Omni	1018	8	43	North	Clear	DE
15	/	/	/	Sail	Freestly	/	/	/	North	Clear	DE
15	1207	1208	1209	Power Boat	Self Thepty	1216	09	33	North	Clear	DE
15	/	/	/	Power Boat	Janet Faye	/	/	/	North	Clear	DE
15	1414	1415	1416	Sail	Right Wing	1422	7	30+	South	clear	BS
15	1549	1550	1551	Cat	Sand Box	1600	11	50+	North	clear	BS
15	/	/	/	Sail	Benedica	/	/	/	/	clear	BS
15	1834	1835	1836	Sail	Snow White	1842	8	28	North	clear	BS
15	1954	1955	1956	/	Ruta	2001	7	19	North	clear	BJ
16	0720	0721	0722	Yacht	Mallard	0726	6	10	North	Clear	MM
16	0754	075	075	Sail	Ksita	0801	7	25	North	Clear	MM
16	0904	0905	0906	Yacht	Solemate	0911	7	19	North	Clear	MM
16	/	/	/	Sail	Sea Fox	/	/	/	North	Clear	MM
16	1044	1045	1046	Yacht	It's A Blast	1050	6	10	North	Clear	MM
16	1133	1134	1135	Motor Vessel	Brewster	1139	6	19	North	Clear	MM
16	1149	1150	1151	Sail	Huapd.	1156	7	21	North	Clear	MM
16	/	/	/	Yacht	Good Grades	/	/	/	North	Clear	MM
16	1205	1206	1207	Sail	Treasure Island	1211	6	12	North	Clear	MM
16	1220	1221	1222	Power Vessel	Ellen B	1227	7	23	North	Clear	MM
16	/	/	/	Power Vessel	Zone 3	/	/	/	North	Clear	MM
16	1249	1250	1251	Sail	Amecia	1256	7	26	North	Clear	MM
16	1307	1308	1309	Motor Vessel	Sasesa	1314	7	19	North	Clear	MM
16	/	/	/	Sail	Joyful	/	/	/	North	Clear	MM
16	1336	1337	1338	Motor Vessel	Our Time	1346	10	31	North	Clear	MM
16	/	/	/	Motor Vessel	Casma	/	/	/	North	Clear	MM
16	1354	1355	1356	Boat Trawler	Miami River	1359	5	24	North	Clear	MM
16	1417	1418	1419	Sail	Petuna	1424	7	43	North	Clear	RP
16	/	/	/	Trawler	Freebird	/	/	/	North	Clear	RP
16	1515	1516	1517	Sail	Moonlight Serinade	1523	8	56	North	Clear	RP
16	1527	1528	1529	Sail	Nakumfish	1535	8	23	South	Clear	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF April **2019**

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1537	1538	1539	Trawler	Destiny	1544	7	62	North	Clear	RS
16	1552	1553	1554	Trawler	#esperus	1600	8	53	North	Clear	RS
16	1626	1627	1628	Sail	Owl	1633	7	41	North	Clear	RS
16	1714	1715	1716	Trawler	Mary Jane	1721	7	40	North	Clear	RS
16	1816	1817	1818	Trawler	Caretaker	1823	7	33	North	Clear	RS
16	2028	2029	2030	Sail	Lebanese Blond	2038	10	17	North	Clear	RS
16	/	/	Tug	Tug	Isl. Explorer	/	/	/	South	Clear	RS
16	2131	2132	2133	Tug	Lightning	2145	14	21	North	Clear	RS
16	/	/	/	Tug	Isl. Pilot	/	/	/	South	Clear	RS
17	0505	0506	0507	U.S Army LCM	M588	0515	10	11	North	Clear	RS
17	/	/	/	LCM	M8607	/	/	/	North	Clear	RA
17	/	/	/	LCM	M 18	/	/	/	North	Clear	RA
17	0603	0604	0605	Tug	Isl. Pilot	0611	8	10	North	Clear	DE
17	0725	0726	0727	Sail	Shooting Star	0732	7	9	North	Clear	DE
17	0915	0916	0917	Yacht	DUTY BM	0923	8	18	North	CLEAR	DE
17	1011	1012	1013	Yacht	MARY JANE	1018	7	24	South	CLEAR	DE
17	1039	1040	1041	Yacht	Air Time	1046	7	30	North	CLEAR	DE
17	1112	1113	1114	Sail	Heart String	1120	8	26	North	CLEAR	DE
17	1135	1136	1137	Yacht	Spell Bound	1143	8	21	North	CLEAR	DE
17	/	/	/	Yacht	Capt Choise	/	/	/	North	CLEAR	DE
17	1202	1203	1204	Sail	Ondine	1212	10	33	North	CLEAR	DE
17	/	/	/	Cat Sail	Grace	/	/	/	North	CLEAR	DE
17	/	/	/	Cat Sail	Cenderla	/	/	/	North	CLEAR	DE
17	1220	1221	1222	Trawler	Airel	1228	8	21	North	CLEAR	DE
17	/	/	/	Trawler	Wompil	/	/	/	North	CLEAR	DE
17	1240	1241	1242	Sail	Sunset Recant	1248	18	61	North	CLEAR	DE
17	/	/	/	Yacht	Knee Deep	/	/	/	North	CLEAR	DE
17	/	/	/	Sail	Elie Blue	/	/	/	North	CLEAR	DE
17	/	/	/	Sail	Sea Horse	/	/	/	North	CLEAR	DE
17	/	/	/	Yacht	Even Cord	/	/	/	North	CLEAR	DE
17	/	/	/	Trawler	Jaz	/	/	/	North	CLEAR	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	1240	1241	1242	Cat Sail	No Name	1248	18	61	North	Clear	DE
17	1307	1308	1309	Trawler	At Last	1315	8	42	North	Clear	DC
17	/	/	/	SAIL	SORANNA	/	/	/	North	CLEAR	DE
17	1341	1342	1343	Trawler	Kea Kuk	1350	9	38	North	clear	DE
17	1429	1430	1431	Yacht	Next Chapter	1437	8	45	North	clear	BS
17	1441	1442	1443	Sail	Shanglia	1449	8	39	North	clear	BS
17	1510	1511	1512	Motor Vessel	Peproneuon	1517	7	20	North	clear	BS
17	2039	2040	2041	Sail	Island Girl	2047	17	8	North	PC	BS
18	0626	0627	0628	Tug	Coastal Trader	0635	9	22	South	PC	MM
18	0721	0722	0723	Sail	Carolina	0727	6	12	South	PC	MM
18	0845	0846	0849	Trawler	Wild Goose	0852	7	39	North	Cloudy	MM
18	/	/	/	Sail	No Limits	/	/	/	North	Cloudy	MM
18	/	/	/	Cat Sail	Believe	/	/	/	North	Cloudy	MM
18	0950	0951	0952	Motor Vessel	Even Tide	0957	7	8	North	Cloudy	MM
18	1024	1025	1026	Sportfish	Double Trouble	1030	6	19	North	P.C.	MM
18	1234	1235	1236	Sail	Yeah Baby	1242	8	8	North	P.C.	MM
18	1316	1317	1318	Yacht	Hondo	1323	7	22	North	PC	MM
18	1333	1334	1335	Sail	Music	1340	8	24	North	PC	MM
18	1400	1401	1402	Motor Vessel	Magic	1407	7	50+	North	Pc	Bm
18	1442	1443	1444	Yacht	Chesapeake Rouge	1449	7	29	South	Pc	Bm
18	1452	1453	1454	Cat Sail	Too Grand	1500	4	50+	North	Pc	Bm
18	—	—	—	Trawler	Liberty	—	—	—	North	Pc	Bm
18	1503	1504	1505	Sail	Balance	1511	8	50+	North	Pc	Bm
18	1523	1524	1525	Tug Island	Explorer	1535	12	60+	North	Pc	Bm
18	1555	1556	1557	Yacht	PUJO	1602	7	49	North	Pc	Bm
18	1703	1704	1705	Trawler	Gypsystar	1710	7	52	North	Pc	Bm
18	1755	1756	1757	Trawler	Yolanda Marie	1802	7	51	North	Pc	Bm
18	1825	1826	1827	Sail	Radiance	1832	7	48	North	Clear	Bm
18	1923	1924	1925	Tug	Ponco	1931	6	37	North	clear	Bm
18	2320	2321	2322	Motor Vessel	Mar Sea #	2326	6	11	North	C Y	Bm
19	0606	0607	0608	Tug	Bayou Brave	0614	8	5	North	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	0819	0820	0821	SAIL	Sumaeti	0826	7	28	North	Cloudy	MM
19	0914	0915	0916	Yacht	DIVA	0920	6	24	North	Cloudy	MM
19	1020	1021	1022	PowerVessel	MarLu	1026	6	19	North	Cloudy	MM
19	1114	1115	1116	MotorVessel	HuLaboo	1120	6	21	North	Cloudy	MM
19	1149	1150	1151	MotorVessel	Judd	1155	6	41	North	Cloudy	MM
19	1227	1228	1229	Trawler	Follow Me	1233	6	31	North	Cloudy	MM
20	0754	0755	0756	MoTor Vessel	Front Bite	0801	7	34	North	cloudy	BM
20	0426	0429	0430	Tug	Coastal Trader	0437	9	50+	North	cloudy	BM
20	1016	1019	1020	CAT Powr	Mares Diem	1025	7	60+	North	cloudy	BM
20	1116	1117	1118	SportFish	Buccaneer	1124	8	60+	North	cloudy	BM
20	1214	1215	1216	CAT Powr	Moxie	1223	9	75+	North	cloudy	BM
20	—	—	—	YACHT	knoT Tied down	—	—	—	North	cloudy	BM
20	—	—	—	YACHT	KnightHawk	—	—	—	North	cloudy	BM
20	1229	1230	1231	Sport Fish	HalfBack	1237	6	60+	North	cloudy	BM
20	—	—	—	YACHT	chachang	—	—	—	North	cloudy	BM
20	1244	1245	1246	SAil	Blue Heaven	1251	7	70+	North	cloudy	BM
20	1344	1345	1346	Sail	NTiTled	1352	8	41	North	cloudy	BM
20	—	—	—	Sail	MEAMATA				North	cloudy	BM
20	1421	1422	1423	MotorVessel	White NO Name	1427	6	14	North	Cloudy	MM
20	1816	1817	1818	Trawler SAIL	SouthernGrace	1823	7	27	North	Cloudy	MM
21	0822	0823	0824	SAil	Georgia Song	0829	7	24	North	clear	BM
21	—	—	—	MoTor Vessel	Perel Andra	—	—	—	North	clear	BM
21	0840	0841	0842	SAil	chapter Two	0847	7	40	North	clear	BM
21	0850	0851	0852	SAil	DCNY	0857	7	21	North	clear	BM
21	0914	0919	0920	SAil	Monarch	0927	9	50+	North	clear	BM
21	0937	0934	0939	Trawler	End Game	0943	6	50+	North	clear	BM
21	0958	0959	1000	Tug	Island Explorer	1004	10	50+	South	clear	BM
21	1012	1013	1014	SAil	SHANTy	1019	7	75+	North	clear	BM
21	1044	1045	1046	YACHT	ResourceFul	1050	6	50+	North	clear	BM
21	1214	1215	1216	MotorVessel	Mistic	1221	7	50+	North	clear	BM
21	1230	1231	1232	TrAiler	KissSomeFrogs	1238	8	100+	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	—	—	—	motorvessel	Seabird	—	—	—	North	clear	BM
21	—	—	—	Motor Vessel	Second chance	—	—	—	North	clear	BM
21	1321	1322	1323	CATSail	LYNX	1329	8	75+	North	clear	BM
21	—	—	—	SAil	GeLATo	—	—	—	North	clear	BM
21	1334	1335	1336	SAil	AlbeTross	1341	7	50+	North	clear	BM
21	1346	1347	1348	Trawler	Scooter	1253	7	50+	North	clear	BM
21	1400	1401	1402	SAil	Adagio	1407	7	50+	North	clear	BM
21	1417	1418	1419	Trawler	It IS Well	1424	7	80+	North	Clear	RP
21	1555	1556	1557	CAT	Fish Tails	1602	7	80+	North	Clear	RP
21	/	/	/	Trawler	Night Air	/	/	/	North	Clear	RP
21	1605	1606	1607	Trawler	Doxie	1613	8	80+	North	Clear	RP
21	1618	1619	1620	Sail	Soul Mate	1625	7	50+	North	Clear	RP
21	1811	1812	1813	Sail	Benetena	1819	8	39	North	P.C.	RP
21	/	/	/	Sail	seaWis	/	/	/	North	P.C.	RP
22	0307	0308	0309	Commercial Trawler	Cpt. Garlin	0315	8	1	North	Cloudy(R)	RP
22	0748	0749	0750	Sail	SeaBarrier	0755	7	15	North	PC	MM
22	0819	0819	0820	Trawler	Dream on	0826	8	25	North	PC	MM
22	0849	0850	0851	CatSail	Dragonfly	0855	6	19	North	PC	MM
22	0910	0915	0916	US Army	LCM 8542	0924	10	44	South	PC	MM
22	/	/	/	USArmy	lcm 8588	/	/	/	South	PC	MM
22	/	/	/	USArmy	LCM 8597	/	/	/	South	PC	MM
22	/	/	/	US ARmy	LCM 8618	/	/	/	South	PC	MM
22	/	/	/	US ARmy	LCM 8594	/	/	/	South	PC	MM
22	/	/	/	MotorVessel	LiquidTherapy	/	/	/	South	PC	MM
22	0946	0947	0948	Sail	Saluda	1002	16	82	North	PC	MM
22	/	/	/	SAILCAT	Carena	/	/	/	North	PC	MM
22	/	/	/	Tug	Island Trader	/	/	/	North	PC	MM
22	1138	1139	1140	Trawler	Nectar	1144	6	38	North	PC	MM
22	1200	1201	1202	Yacht	Ugly Guy	1209	9	59	North	Clear	MM
22	/	/	/	Trawler	Serenity	/	/	/	North	Clear	MM
22	1213	1214	1216	Sail	ONE Bell	1220	7	27	North	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	1236	1237	1238	Sportfish	Rum Runner	1242	6	34	North	PC	MM
22	/	/	/	Sail	Slow Burn	/	/	/	North	PC	MM
22	1248	1249	1250	Sail	Brigadoon	1255	7	19	North	PC	MM
22	/	/	/	Sail	Seven	/	/	/	North	PC	MM
22	1315	1316	1317	Sail	His Lady	1328	13	54	North	Clear	MM
22	/	/	/	Trawler	Dirty Wa	/	/	/	North	Clear	MM
22	/	/	/	Trawler	Mary	/	/	/	North	Clear	MM
22	1403	1404	1405	Motor Vessel	Jacobs Mistria	1412	9	46	North	clear	BS
22	/	/	/	/	Doing Out	/	/	/	North	clear	BS
22	/	/	/	/	S:N	/	/	/	North	clear	BS
22	1420	1421	1422	Motor Vessel	Allure	1428	8	42	North	clear	BS
22	1437	1438	1439	Motor Vessel	Day Dreaming	1445	8	50+	North	clear	BS
22	1535	1536	1537	Sail Cat	Gratitude	1543	8	45	North	PC	BS
22	1719	1720	1721	motor vessel	Breakaway Birthday	1728	9	50+	South	PC	BS
22	1840	1841	1842	Tug	Ponda	1851	11	42	South	Clear	BS
22	/	/	/	Tug	Baja Babe	/	/	/	South	Clear	BS
22	1902	1908	1909	Tug	Promise	1917	10	19	North	Clear	BS
22	2047	2048	2049	Sail	CRALAX?	2057	10	22	North	clear	BS
22	2333	2334	2335	Party Boat	Super Spoody 7	2341	8	4	North	clear	BS
23	0740	0741	0742	Motor Boat	Mulest Malart	0743	0	0	North	Clear	DE
23	0810	0811	0812	Tug	Coastal Trader	0818	8	22	South	clear	DE
23	0918	0919	0920	SAIL	Jamsi	0926	7	31	NORTH	CLEAR	DE
23	0945	0946	0947	Tug	Island Trader	0953	8	29	South	CLEAR	DE
23	1025	1026	1027	SAIL	Tamo	1032	7	20	South	CLEAR	DE
23	1051	1052	1053	yacht	SAFE HEAVEN	1100	9	37	North	CLEAR	DE
23	/	/	/	yacht	Chapter II	/	/	37	North	CLEAR	DE
23	1105	1106	1107	Yacht	Two J. MLT	1112	7	29	North	CLEAR	DE
23	1123	1124	1125	Cat Sail	Angel Louise	1132	9	36	South	CLEAR	DE
23	/	/	/	Yacht	ONE September	/	/	/	North	CLEAR	DE
23	1228	1229	1230	Yacht	Spirit MAMA	1235	7	28	South	CLEAR	DE
23	/	/	/	Sail	Cynthia	/	/	/	North	Clear	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1255	1256	1257	Trawler	Mollie May	1304	9	24	North	Clear	DE
23	/	/	/	Trawler	McLodie	/	/	/	North	Clear	DE
23	13 10	13 12	13 12	Trawler	Sails	1320	10	27	North	Clear	DE
23	/	/	/	Sail	Salts	/	/	/	North	Clear	DE
23	/	/	/	Sail	Topaz	/	/	/	North	Clear	DE
23	/	/	/	Yacth	Montana	/	/	/	North	Clear	DE
23	1407	1408	1409	Sail	Midnight Mary	1415	8	26	North	Clear	RP
23	1433	1434	1435	Trawler	Lower Place	1445	15	53	North	Clear	RP
23	/	/	/	Trawler	Phantom	/	/	/	North	Clear	RP
23	/	/	/	Trawler	Panacea	/	/	/	North	Clear	RP
23	/	/	/	Sail	Susan Celest	/	/	/	North	Clear	RP
23	/	/	/	Yacth	Nervana	/	/	/	North	Clear	RP
23	1449	1450	1451	CAT Sail	Breath	1456	7	43	North	Clear	RP
23	1502	1503	1504	Sail	Santa Maria	1510	8	52	North	Clear	RP
23	1522	1523	1524	Trawler	Jill Kristy	1529	7	18	North	Clear	RP
23	1553	1554	1555	Trawler	Turtle	1600	7	49	South	Clear	RP
23	1632	1633	1634	Trawler	Wave Walker	1640	8	49	North	PC	RP
24	0615	0616	0617	SAIL	Corisma	0623	8	14	North	PC	DE
24	0828	0829	0830	SAIL	Chloe Bridget	0836	8	34	South	PC	DE
24	/	/	/	SAIL	JC Ryan	/	/	/	North	PC	DE
24	0845	0846	0847	TRAWLER	LAST Laugh	0852	7	15	North	PC	DE
24	0915	0916	0917	Yacth	Some day	0923	8	26	North	PC	DE
24	1010	1011	1012	YACHT	ARCANTA	1017	7	27	North	PC	DE
24	1031	1032	1033	SAIL	Margret Morris	1038	7	24	North	PC	DE
24	1050	1051	1052	Tug	Island Explorer	1059	9	21	North	PC	DE
24	1135	1136	1137	Motor Boat	Seaquel	1144	9	37	North	PC	DE
24	/	/	/	Trawler	Marjorie Ann	/	/	/	North	PC	DE
24	/	/	/	Trawler	Slow Hand	/	/	/	North	PC	DE
24	1242	1243	1244	Trawler	One Eye Pelican	1250	8	41	South	PC	DE
24	/	/	/	Sail	Lycett	/	/	/	North	PC	DE
24	1255	1251	1257	CAT POWER BOAT	Slow Tranney	1303	8	38	North	PC	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2017

Page #14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1330	1331	1332	Sail	Celico	1337	7	32	North	PC	DE
24	/	/	/	Power Boat	Picalo	—	—	—	North	PC	DE
24	1352	1353	1354	Sail	Spinnaker FT	1400	8	27	North	PC	BM
24	—	—	—	Trawler	Soul Shine	—	—	—	North	PC	BM
24	—	—	—	Motor Vessel	Vitamin Sea	—	—	—	North	PC	BM
24	1410	1411	1412	Yacht	Amen	1416	6	29	North	PC	BM
24	1445	1446	1447	Sail	Skimmer	1453	8	40+	North	PC	BM
24	1455	1456	1457	Sport Fish	Reel Busy	1502	7	41	North	clear	BM
24	1627	1628	1629	Tug	Island Girl	1636	11	70+	South	clear	BM
24	1711	1712	1713	Motor Vessel	NO Name	1720	9	48	North	clear	BM
24	—	—	—	Trawler	Boatel I	—	—	—	North	clear	BM
24	1724	1725	1726	Sail	Sea Lark	1731	7	50+	North	clear	BM
24	—	—	—	Pow-Cat	Catalst	—	—	—	North	clear	BM
24	1757	1758	1959	Trawler	Flight	1804	7	36	North	clear	BM
24	1845	1846	1847	Trawler	Lauryl Anne	1852	7	29	North	clear	BM
24	1856	1859	1900	Trawler	Seacatch	1906	8	23	South	clear	BM
24	0243	0244	0245	Tug	Island Trader	0257	14	0	North	PC	BM
25	0703	0704	0705	Trawler	Cabana	0711	8	20	North	PC	MM
25	0743	0744	0745	Sail	Margutia	0751	8	7	South	PC	MM
25	0856	0857	0858	Yacht	Overdraft	0903	7	17	North	PC	MM
25	1007	1008	1009	Sail	Sailu	1014	7	28	North	PC	MM
25	1102	1103	1104	Yacht	Passage	1114	12	50+	North	PC - Haze	MM
25	/	/	/	Motor Vessel	Donna	/	/	/	North	PC	MM
25	/	/	/	Yacht	Dragonfly	/	/	/	North	PC	MM
25	/	/	/	Sail	Grace	/	/	/	North	PC	MM
25	1213	1214	1215	Trawler	Blue Heaven	1219	6	27	North	PC	MM
25	/	/	/	Sail	Dolcima	/	/	/	North	PC	MM
25	1227	1228	1229	Yacht	Outlow	1238	11	37	North	PC	MM
25	/	/	/	Trawler	Sgt. Jiggs	/	/	/	North	PC	MM
25	/	/	/	Trawler	Kelly	/	/	/	North	PC	MM
25	1248	1249	1250	Trawler	Bulatto	1256	8	33	North	PC	

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	1306	1307	1308	Sail	Big Ghost	1313	7	19	North	PC.	MM
25	/	/	/	Sail	Katarina	/	/	/	North	PC.	MM
25	1339	1340	1341	Trawler	Our Time	1345	6	15	North	PC.	MM
25	1351	1352	1353	Yacht	Attitude	1357	6	31	North	PC	MM
25	1425	1426	1427	Sail	Tim Buk Two	1433	8	64	North	P.C.	RS
25	1443	1444	1445	Trawler	Stout 15	1451	8	63	North	P. C.	RS
25	1545	1546	1547	Trawler	No Name	1552	7	80+	North	P.C.	RS
25	1711	1712	1713	Sail	Trawler	1718	7	68	North	P. C.	RS
25	1732	1733	1734	Trawler	Le Lu	1739	7	51	North	P. C.	RS
25	1821	1822	1823	Sail	Second Wind	1830	9	48	North	P. C	RS
25	2045	2046	2047	Tug	Isl. Explorer	2055	10	23	South	P.C.	RS
26	0733	0734	0735	YACHT	SeaTosA	0740	7	20	North	PC	BM
26	0807	0808	0809	TRAWLER	Place For Us	0814	7	21	North	PC	BM
26	0828	0829	0830	Motor Vessel	Blue Magnolia	0834	6	35	South	PC	BM
26	0930	0931	0932	SAIL	Maria Dem	0937	7	60	North	CY	BM
26	1009	1010	1011	Tug	Island Girl	1019	10	70+	North	CY	BM
26	-	-	-	Trawler	First Light	-	-	-	North	CY	BM
26	1122	1123	1124	Motor Vessel	Son Spot	1129	7	54	North	CY	BM
26	1139	1140	1141	Trawler	Journey	1146	7	41	North	CY	BM
26	-	-	-	Trawler	Shenigan II	-	-	-	North	CY	BM
26	1153	1154	1155	YACHT	Steelen Time	1206	7	60+	North	CY	BM
26	1334	1335	1336	SAIL	Zenith	1342	8	75+	North	PC	BM
26	-	-	-	Sail	MYSTIC STAR	-	-	-	North	PC	BM
26	-	-	-	Motor Vessel	Sting Rays	-	-	-	North	PC	BM
26	1433	1434	1435	Motor Vessel	St. Johns River	1440	7	28	North	Cloudy	MM
26	/	/	/	Sail	Jubilee	/	/	/	North	Cloudy	MM
26	1533	1534	1535	Motor Vessel	Valiant	1539	6	35	North	Cloudy	MM
26	/	/	/	Motor Vessel	ME Mi	/	/	/	North	Cloudy	MM
26	1916	1917	1918	Trawler	JAVA	1922	6	7	North	Cloudy-Rain	MM
27	0200	0201	0202	US Army	LCM 8697	0207	7	2	North	Clear	MM
27	/	/	/	US Army	LCM 8594	/	/	/	North	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#16

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	27	0307	0308	0309	Tug	Island Progress	0316	9	2	South	Clear	MM
2	27	0828	0829	0830	Sail	Blossom II	0837	9	18	North	Clear	DE
3	27	/	/	/	Sail	Persagon	/	9	18	North	Clear	DE
4	27	0851	0852	0853	Yacht	King Wolf	0858	7	19	South	Clear	DE
5	27	0925	0926	0927	Trawler	Acadia	0933	8	37	North	Clear	DE
6	27	1030	1031	1032	Trawler	Down Shifter	1038	8	70+	North	Clear	DE
7	27	1045	1046	1047	Sail	Could not Understand	1052	7	65+	North	Clear	DE
8	27	/	/	/	Yacht	World Away	/	7	/	North	Clear	DE
9	27	1110	1111	1112	Power Boat	Sun Set Adventure	1117	7	70+	North	Clear	DE
10	27	1205	1206	1207	Yacht	Eagle One	1218	13	60+	North	Clear	DE
11	27	/	/	/	Sail	Onward	/	/	/	North	Clear	DE
12	27	/	/	/	Yacht	Ocean Eight	/	/	/	North	Clear	DE
13	27	1227	1228	1229	Yacht	Temptation	1235	8	58	North	Clear	DE
14	27	/	/	/	Trawler Cat	Lermick	/	/	/	North	Clear	DE
15	27	1245	1246	1247	Sail	Curiosity	1258	8	60+	North	Clear	DE
16	27	/	/	/	Sail	Nautilus	/	/	/	North	Clear	DE
17	27	/	/	/	Sail Cat	Artaxs	/	/	/	North	Clear	DE
18	27	1342	1343	1344	Motor Vessel	Mountain Wave	1351	9	40	North	clear	BS
19	27	/	/	/	Cat Sail	White (no name)	/	/	/	North	clear	BS
20	27	1416	1417	1418	Motor Vessel	Kitumba	1424	8	32	North	clear	BS
21	27	1430	1431	1432	Yacht	As you Wish	1438	8	28	North	clear	BS
22	27	1507	15	15	Sail	While Away	1516	9	36	North	clear	BS
23	27	/	/	/	Sail	Allizo	/	/	/	North	clear	BS
24	27	/	/	/	Motor Vessel	Silver Eagle	/	/	/	North	clear	BS
25	27	1550	1551	1552	Cat Sail	Kijoy	1601	11	50+	North	clear	BS
26	27	/	/	/	Sail	Allure	/	/	/	North	clear	BS
27	27	/	/	/	Trawler	Island in the Sun	/	/	/	North	clear	BS
28	27	1621	1622	1623	Sail	CDF Montreal	1629	8	50+	North	clear	BS
29	27	1832	1833	1834	Sail Cat	Imanwie	1840	8	40	North	clear	BS
30	27	2307	2308	2309	Tug	Goose Creek	2315	10	8	South	clear	BS
31	28	0549	0550	0551	Motor Vessel	CoComo 2	0559	8	8	South	clear	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	0801	0802	0803	Sail	Nema	0808	7	17	North	pc	MM
28	0852	0853	0854	TRAWLER	C You Later	0858	6	18	North	Cloudy-Rain	MM
28	0917	0918	0919	Sail	Massimo	0925	8	29	North	Cloudy-Rain	MM
28	1000	1001	1002	Sail	Island Girl	1008	8	57	North	Cloudy	MM
28	/	/	/	Sail	North Bound	/	/	/	North	Cloudy	MM
28	/	/	/	Sail	UNGAVA	/	/	/	North	Cloudy	MM
28	/	/	/	Sail	Courtship	/	/	/	South	Cloudy	MM
28	1020	1021	1022	Sail	IRIS	1028	8	49	North	Cloudy	MM
28	/	/	/	Yacht	Seminyer	/	/	/	NORTH	Cloudy	MM
28	1059	1100	1101	Yacht	ON LEAVE	1105	6	42	North	Cloudy	MM
28	1117	1118	1119	Sail	My Pleasure	1123	6	69	North	Cloudy	MM
28	1203	1204	1205	TRAWLER	Glory Days	1210	7	37	North	Cloudy	MM
28	/	/	/	TRAWLER	New Horizon	/	/	/	North	Cloudy	MM
28	1222	1223	1224	TRAWLER	Pamlico	1229	7	63	North	Cloudy	MM
28	/	/	/	Motor Vessel	Whymers	/	/	/	North	Cloudy	MM
28	1248	1249	1250	Motor Vessel	Island office	1254	6	12	North	PC	MM
28	1300	1301	1302	CAT Sail	Ninth Wave	1308	8	27	North	PC	MM
28	1318	1319	1320	Yacht	OFF the Record	1325	7	22	North	PC	MM
28	1342	1343	1344	TRAWLER	Our Lady	1349	7	27	North	PC	MM
28	1410	1411	1412	Trawler	Fog Dog	1417	7	68	North	P.C.	RP
28	1507	1508	1509	Sport Fish	Really Naughty	1515	8	69	North	P.C.	RP
28	1611	1612	1613	Sail	Wind Rose	1618	7	80+	North	P.C.	RP
28	1649	1650	1651	Trawler	Sovereity	1656	7	61	North	Clear	RP
28	1701	1702	1703	Trawler	Mistified	1708	7	49	North	Clear	RP
28	1802	1803	1804	TUG	Isl. Girl	1810	8	68	South	Clear	RP
28	1838	1839	1840	CAT Sail	AQUAWife	1846	8	32	North	Clear	RP
28	/	/	/	YACHT	Sayuncle	/	/	/	North	Clear	RP
29	0941	0942	0943	Motor Vessel	On The Rocks	0949	8	27	North	Clear Cy	BM
29	—	—	—	CAT Power	Side by Side	—	—	—	North	Cy	BM
29	1138	1139	1140	YACHT	Misty	1145	7	29	North	CY	BM
29	1148	1149	1150	SAIL	Sea Gem	1155	7	44	South	CY	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1204	1205	1206	Motor Vessel	ATOTTA	1212	8	33	North	CY	BM
29	—	—	—	Trawler	Endorphin	—	—	—	North	CY	BM
29	1215	1216	1217	Trawler	John William	1224	9	42	North	CY	BM
29	—	—	—	Motor Vessel	COQUETTE	—	—	-	North	CY	BM
29	—	—	—	Trawler	AVALON	—	—	—	North	CY	BM
29	1248	1249	1250	PowerCAT	Dune Diggin	1256	6	30	North	CY	BM
29	—	—	—	YACHT	Blue Magic	—	—	—	North	CY	BM
29	1306	1307	1308	YACHT	Y Knot	1315	9	31	North	CY	BM
29	—	—	—	Motor Vessel	Elise	—	—	—	North	CY	BM
29	—	—	—	Motor Vessel	Checked OUT	—	—	—	North	CY	BM
29	1404	1405	1406	Motor Vessel	Dixie Belle	1414	10	30+	North	Cy	BJ
29	/	/	/	CAT	Belle Gate	/	/	/	/	/	BS.
29	1430	1431	1432	Sail	E&S	1438	8	30+	North	Cy	BJ
29	/	/	/	Sail	P? Caught Rock	/	/	/	North	Cy	BJ
29	1513	1514	1515	Sail	Moltobene	1520	7	24	North	Cy	BS
29	1605	1606	1607	Motor Vessel	River Dutche	1614	9	30	North	Cy	BS
29	/	/	/	Motor Vessel	Fea Trollie	/	/	/	North	Cy	BS
29	/	/	/	Motor Vessel	Wife Prevails	/	/	/	North	Cy	BS
29	1628a	1629	1629	Trawler	Jermiah	1630	8	35	North	Cy	BS
29	/	/	/	Trawler	Seeker	/	/	/	North	Cy	BS
29	1647	1648	1649	Sail	Three Crows	1656	11	40+	North	Cy	BS
29	/	/	/	Tug	Island Eater	/	/	/	South	Cy	BS
29	1703	1704	1705	Motor Vessel	Still Water 2	1711	8	38	North	Cy	BS
29	1716	1717	1718	Tug	Island Pilot	1726	10	50+	South	Cy	BS
29	1738	1739	1740	Sail	Dream Weaver	1746	8	29	North	Cy	BS
29	1809	1810	1811	Sail	Impetitious I	1824	15	32	South	Cy	BS
29	1827	1828	1829	Sail	Mary	1835	8	22	North	Cy	BS
30	0758	0759	0800	Sail	Peapersey	0809	11	27	North	PC-Fog	MM
30	/	/	/	Trawler	Sands of Time	/	/	/	North	PC-Fog	MM
30	/	/	/	Sail	VA6621BM	/	/	/	South	PC-Fog	MM
30	0820	0821	0822	Sail	Midnight Mem	0827	7	24	South	PC	MM

Pulling Boat →

Having Problems →

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	0831	0832	0833	Trawler	RVia	0837	6	9	North	PC	MM
30	0907	0908	0909	Tug	Island Trader	0917	10	24	North	PC	MM
30	/	/	/	TRAWLER	WaterMark	/	/	/	South	PC	MM
30	0928	0929	0930	Motor Vessel	MoonTaz	0934	6	22	North	PC	MM
30	0939	0940	0941	Motor Vessel	Our Time	0947	8	29	North	PC	MM
30	/	/	/	Sail	Maertime	/	/	/	North	PC	MM
30	1039	1040	1041	Yacht	Lady B	1046	7	21	North	Clear	MM
30	1101	1102	1103	Yacht	Serendipity	1109	8	23	North	Clear	MM
30	1111	1112	1113	Motor Vessel	Osprey	1117	6	31	North	CLEAR	MM
30	1138	1139	1140	Tug	Island Pilot	1150		33	North	CLEAR	MM
30	/	/	/	Trawler	Hi n Stak	/	/	/	North	CLEAR	MM
30	/	/	/	Trawler	Salvator	/	/	/	North	CLEAR	MM
30	1200	1201	1202	Yacht	Plane to Sea	1207	7	29	North	Clear	MM
30	1210	1211	1212	Sail	Sea Perch	1217	7	31	North	Clear	MM
30	1229	1230	1231	Motor Vessel	Postal	1236	7	31	North	Clear	MM
30	/	/	/	Trawler	Wanderlu	/	/	/	North	Clear	MM
30	1254	1255	1256	SAIL	Fancy Free	1302	8	15	South	Clear	MM
30	1335	1336	1337	Trawler	Triad	1342	7	27	North	Clear	MM
30	/	/	/	Motor Vessel	Renegade	/	/	/	North	Clear	MM
30	1356	1357	1358	Motor Vessel	Mad HATer	1403	7	34	North	clear	BM
30	1419	1420	1421	Trawler	Andiamo	1430	11	50+	North	clear	BM
30	—	—	—	Sport Fish	YN Coconut	—	—	—	North	clear	BM
30	—	—	—	Motor Vessel	Bella	—	—	—	North	clear	BM
30	—	—	—	Motor Vessel	Blue	—	—	—	North	clear	BM
30	—	—	—	SAIL	No Name	—	—	—	South	clear	BM
30	1445	1446	1447	Trawler	TXAU	1454	9	38	North	clear	BM
30	—	—	—	Motor Vessel	Weather or Not	—	—	—	North	clear	BM
30	1527	1528	1529	YACHT	ST Somewhere	1534	7	32	North	clear	BM
30	1610	1611	1612	CATSAIL	Presides	1618	8	52	North	clear	BM
30	—	—	—	Trawler	Sea Glass	—	—	—	North	clear	BM
30	1632	1633	1634	SAIL	KesTreL	1640	8	33	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF April **2019**

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	–	–	–	SAIL	MAHINA	–	–	–	North	clear	BM
30	1655	1656	1657	Motor Vessel	My Time	1706	11	36	North	clear	BM
30	–	–	–	Motor Vessel	Road in The Hole	–	–	–	North	clear	BM
30	–	–	–	SAIL	CoTrageous	–	–	–	North	clear	BM
30	1710	1711	1712	YACHT	Southern Cross	1717	7	32	North	clear	BM
30	–	–	–	TRAWLER	Lord by Seas	–	–	–	North	clear	BM
30	1754	1755	1756	SAIL	Terre Des Hommes	1802	8	2	North	clear	BM
30	1614	1815	1816	TRAWLER	Wanderer	1820	6	26	North	clear	BM
30	1708	1709	1710	SAIL	CAPER	1715	7	27	North	clear	BM
30	2256	2257	2258	Tug	John Parrish	2305	9	2	South	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River RIVER AT Sandy Point

REPORT OF DRAW OPENING FOR MONTH OF MAY 2019

ROUTE US 64

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0727	0728	0729	SAIL	No Name	0735	8	15	North	Clear	DE
1	0743	0744	0745	Tug	Tolland Trader	0750	7	26	South	Clear	DE
1				Yatch	Barrow Time II				North	Clear	DE
1	0820	0821	0822	TRAWLER	Bro Bro				North	Clear	DE
1				Cat	5YORKA	0828	8	32	North	Clear	DE
1	0838	0839	0840	TRAWLER	Northern Star				North	Clear	DE
1	0935	0936	0937	TRAWLER	Southern Star	0845	7	39	North	Clear	DE
1				SAIL	Down Home	0948	7	42	North	Clear	DE
1	0950	0951	0952	SAIL	ABEN				North	Clear	DE
1				Yatch	Mango	0959	9		North	Clear	DE
1	1020	1021	1022	Yatch	Sequal			33	North	Clear	DE
1	1128	1129	1130	Yatch	WAR Horse	1027	7	39	North	Clear	DE
1				Trawler	Synergy	1143	15	60+	South	Clear	DE
1				SAIL	Sway Bird				North	Clear	DE
1				Trawler	About Time				North	Clear	DE
1				Trawler	My Time				North	Clear	DE
1				TRAWLER	Golden days				North	Clear	DE
1				Trawler	Chasen Adapted				North	Clear	DE
1	1201	1202	1203	Yatch	Lorian				North	Clear	DE
1	1233	1234	1235	Yatch	Kids Tuition	1208	7	14	North	Clear	DE
1				SAIL	Lady pirate	1240	7	31	South	Clear	DE
1	1245	1246	1247	SAIL	PEARL				North	Clear	DE
1	1320	1321	1322	Yatch	Back Flush	1252	7	24	North	Clear	DE
1	1335	1336	1337	SAIL	LuniTick	1327	7	22	North	Clear	DE
1				Trawler	Breakaway	1345	10		North	Clear	DE
1				SAIL	Spell Bound				North	Clear	DE
1				Yatch	Rising Tide				North	Clear	DE
1	1404	1405	1406	Yatch	Fun #3				North	Clear	DE
1	1442	1443	1444	Trawler	Jodi M	1411	7	34	North	Clear	DE
1	1553	1554	1555	Trawler	Reflection	1419	7	48	North	Clear	DE
1				SAIL	Area 3	1600	7	57	North	Clear	DE

Total for May 2019 60

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1				Sail	Destiny				North	Clear	RP
1	1604	1607	1608	Sail	Susie Q	1613	7	44	North	Clear	RP
1	1638	1639	1640	CAT Sail	Day Dreamer	1646	8	47	North	Clear	RP
1				Passenger Vessel	Grand Marner				North	Clear	RP
1	1649	1650	1651	CAT Sail	TMorTango	1657	8	40	North	Clear	RP
1	1853	1854	1855	Sail	Amanda Kaye	1900	7	25	North	Clear	RP
2	0643	0644	0645	Sail	TOO HAPPY	0650	7	9	North	PC	MM
2	0707	0708	0709	Trawler	Kemosabe	0713	6	10	South	PC	MM
2	0819	0820	0821	Sail	Wanderer	0827	8	17	North	PC	MM
2	0916	0917	0918	Sail	White Seal	0924	8	23	North	PC	MM
2	1002	1003	1004	Sail	Ocean Mist	1009	7	21	North	PC	MM
2	1115	1116	1117	PowerCat	Poseidon	1121	6	17	North	PC	MM
2	1129	1130	1131	Trawler	Serenity	1140	11	28	North	PC	MM
2				Trawler	Privateer				North	PC	MM
2				Trawler	Sunshine Rose				North	PC	MM
2				Yacht	Angeltee				North	PC	MM
2	1203	1204	1205	Sail	Far Fetched	1213	10	33	North	PC	MM
2				Trawler	Excalibur				North	PC	MM
2				PowerVessel	Windward				North	PC	MM
2	1221	1222	1223	Trawler	Survivor	1228	7	17	North	PC	MM
2	1309	1310	1311	MotorVessel	MichelleExpress	1315	6	12	North	PC	MM
2	1321	1322	1323	Trawler	Mystic Pearl	1328	7	19	North	PC	MM
2				MotorVessel	Bella				North	PC	MM
2	1338	1339	1340	Trawler	Knot Ready	1347	9	26	North	PC	MM
2				MotorVessel	Mayflower Lady				North	PC	MM
2	1430	1431	1432	TRAWLER	AURORA	1438	9	50+	NORTH	PC	BM
2	—	—	—	TRAWLER	Renegrade	—	—	—	NORTH	PC	BM
2	—	—	—	TRAWLER	Samuel DANIEL	—	—	—	NORTH	PC	BM
2	1445	1446	1447	TRAWLER	Irresponsible	1453	8	50+	NORTH	PC	BM
2	—	—	—	MOTOR VESSEL	KNIGHT KINGDOM	—	—	—	NORTH	PC	BM
2	—	—	—	TRAWLER	AT LAST	—	—	—	NORTH	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1510	1511	1512	Sail	Phase II	1517	7	51	North	Pc	BM
2	1531	1532	1533	Sail	For Felix	1540	9		North	Pc	BM
2	–	–	–	Trawler	Sea Star	–	–		North	Pc	BM
2	–	–	–	Motor Vessel	Tavern Quarters	–	–	50	North	Pc	BM
2	1600	1601	1602	Trawler	Confetti	1607	7	49	North	Pc	BM
2	1630	1631	1632	Trawler	Pale Moon	1637	7	31	North	Pc	BM
2	1720	1721	1722	Sail	Miel	1726	4	59	North	Pc	BM
2	1602	1603	1604	Motor Vessel	Irish Rebel	1609	7	51	North	C	BM
2	1614	1615	1616	Trawler	Sea Gypsy	1620	6	44	North	C	BM
2	1913	1914	1905	Yacht	Salt Water Taffy	1920	7	21	North	C	BM
2	1935	1936	1937	Sail	Exodus	1943	8	26	North	C	BM
2	1956	1957	1956	Sail	Sandy Sea	2004	8	12	North	C	BM
3	0331	0332	0333	Tug	Island Trader	0345	14	3	North	Pc	BM
3	0614	0615	0616	US Army	LCM 8818	0624	10	21	North	Clear	MM
3	/	/	/	US Army	LCM 8542	/	/	/	North	Clear	MM
3	/	/	/	US Army	LCM 8580	/	/	/	North	Clear	MM
3	1005	1006	1007	Trawler	Night Hawk I	1012	7	31	South	PC	MM
3	1046	1047	1048	Sail	Rose	1055	9	29	North	PC	MM
3	/	/	/	Sail	Wayfinder	/	/	/	North	PC	MM
3	/	/	/	Trawler	Yanna	/	/	/	North	PC	MM
3	1104	1105	1106	Sail	Walkabout	1114	10	39	North	PC	MM
3	/	/	/	Trawler	Kilo II	/	/	/	North	PC	MM
3	/	/	/	Power boat	Exodus	/	/	/	North	PC	MM
3	1120	1121	1122	Power Vessel	Adair	1126	6	18	North	PC	MM
3	1131	1132	1133	Yacht	Bulldog Salty	1137	6	22	North	PC	MM
3	1147	1148	1149	Sail	Meredith	1155	8	17	North	PC	MM
3	1201	1202	1203	Sail	Morning Star	1208	7	18	North	PC	MM
3	/	/	/	Sail	Dalmation	/	/	/	North	PC	MM
3	1227	1228	1229	Sail	Regan	1234	7	31	North	PC	MM
3	/	/	/	Trawler	Patriot	/	/	/	North	PC	MM
3	/	/	/	Trawler	Mary Katherine	/	/	/	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River RIVER AT Sandy Point ROUTE US 64

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	1239	1240	1241	Sail	ALICIA	1246	7	31	North	PC	MM
3	〃	〃	〃	Powerboat	No Name Blue White	〃	〃	〃	North	PC	MM
3	1301	1302	1303	Sail	Serenity	1307	6	33	South	PC	MM
3	1326	1327	1328	Cat Sail	Serenity	1335	9	24	North	PC	MM
3	〃	〃	〃	Trawler	Catherine	〃	〃	〃	North	PC	MM
3	〃	〃	〃	Trawler	Some Day	〃	〃	〃	North	PC	MM
3	1343	1344	1345	Motor Vessel	Branch Office	〃	〃	〃	North	PC	MM
3	〃	〃	〃	Yacht	Whiskey	1352	9	33	North	PC	MM
3	〃	〃	〃	Trawler	Revere	〃	〃	〃	North	PC	MM
3	〃	〃	〃	Trawler	Harmony	〃	〃	〃	North	PC	MM
3	1416	1417	1418	Power Vessel	Time To Bath	〃	〃	〃	North	PC	MM
3	〃	〃	〃	Trawler	Big	1426	10	38	North	PC	BS
3	〃	〃	〃	Trawler	The Darker Kure	〃	〃	〃	North	PC	BS
3	1442	1443	1444	Sail	Who knows	〃	〃	〃	North	PC	BS
3	1501	1502	1503	Sail	Wisnoth	1450	8	42	North	PC	BS
3	〃	〃	〃	Sail	Jumbolia	1509	8	36	North	PC	BS
3	1551	52	53	Trawler	Why not	〃	〃	〃	North	PC	BS
3	1715	1716	1717	Cat Sail	Cracker Jack	1559	8	38	North	PC	BS
3	〃	〃	〃	Sail	Brownie	1723	8	35	North	PC	BS
3	1737	1738	1738	Motor Vessel	Libertad	〃	〃	〃	North	PC	BS
3	1800	1801	1802	Sail	Primary	1745	8	55	North	PC	BS
3	1902	1903	1904	Trawler	Dragon Lady	1807	7	29	North	PC	BS
4	0258	0259	0300	Tug	Escapade	1910	8	21	North	PC	BS
4	0337	0338	0339	Tug	Island Trader	0310	12	4	South	PC	BS
4	0621	0622	0623	Tug	Pamilco	0347	10	4	South	PC	BS
4	—	—	—	SAIL	Caprice	0629	8	24	South	PC	BM
4	0648	0649	0650	SAIL	Shangra LA	—	—	—	South	PC	BM
4	0833	0834	0835	Tug	Beaufort Belle	0656	8	32	North	PC	BM
4	0956	0957	0958	SAIL	UNI	0840	7	49	North	PC	BM
4	1027	1028	1029	SAIL	Kristina Marie	1004	8	62	North	PC	BM
					Valor	1034	7	57	North	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1118	1119	1120	SportFish	CADO	1125	7	75+	South	PC	BM
4	1146	1147	1148	SAIL	Hunters Moon	1153	7	52	South	PC	BM
4	-	-	-	YACHT	United 771	-	-	-	North	PC	BM
4	1207	1206	1209	TRAWLER	WATER DOG	1214	7	62	North	PC	BM
4	-	-	-	SAIL	Flying Fish	-	-	-	North	PC	BM
4	1226	1227	1228	Trawler	Our Time	1233	7	58	South	PC	BM
4	1240	1241	1242	Trawler	MAROBOB	1250	10	75+	North	PC	BM
4	-	-	-	Trawler	Old Spice	-	-	-	North	PC	BM
4	-	-	-	MoTor Vessel	RHINO	-	-	-	North	PC	BM
4	1323	1324	1325	Trawler	HeadQuarters	1338	1335	75+	North	PC	BM
4	1323	1324	1325	Motor Vessel	Alamo	←	-	-	North	PC	BM
4	-	-	-	SAIL	SYLVER	-	-	-	North	PC	BM
4	1359	1400	1401	Yacht	Carolina Jack	1414	15	69+	North	PC	BM
4	/	/	/	TRAWLER	Slow Road	/	/	/	North	PC	BM
4	/	/	/	Yacht	Amazing Grace	/	/	/	North	PC	BM
4	1423	1424	1425	PowerVessel	Seltas	1429	6	8	North	PC	BM
4	1442	1443	1444	TRAWLER	Last Chance	1448	6	31	North	PC	BM
4	1536	1537	1538	TRAWLER	Lollipop III	1546	10	63+	North	PC	BM
4	/	/	/	Sail	Marx	/	/	/	North	PC	BM
4	/	/	/	Sail	Le La Verina	/	/	/	North	PC	BM
4	1601	1602	1603	SAIL	Gladiator	1609	8	22	North	PC	BM
4	1651	1652	1653	SAIL	LILA MAE	1659	8	39	North	PC	BM
4	/	/	/	TRAWLER	DREAMSEEKER	/	/	/	North	PC	BM
4	1704	1705	1706	TRAWLER	MARK	1711	7	19	South	PC	BM
4	1938	1939	1940	TRAWLER	LAZY W	1945	7	7	North	PC	BM
4	2142	2143	2144	TRAWLER	TREASURE CHEST	2148	6	15	South	PC	BM
5	0711	0712	0713	MoTor Vessel	Princess 43	0718	7	19	South	PC	BM
5	0642	0643	0644	SAIL	Tide In	0649	7	32	North	PC	BM
5	0852	0853	0854	CAT SAIL	VEGA	0900	8	33	North	CY	BM
5	0955	0956	0957	YACHT	Freedom	1002	7	75+	North	CY	BM
5	1012	1013	1014	TRAWLER	ANDANTE	1018	6	50+	North	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1144	1145	1146	SAIL	NAXY	1152	6	70+	North	Pc	BM
5	—	—	—	Tug	Goose Creek	—	—	—	North	Pc	BM
5	1156	1157	1156	SAIL	NO NAME	1203	7	60+	South	Pc	BM
5	1212	1213	1214	Trawler	LonDine	1219	7	70+	North	Pc	BM
5	1237	1238	1239	Motor Vessel	2 Adventure	1246	9	60+	North	Pc	BM
5	—	—	—	Yacht	Triton	—	—	—	South	Pc	BM
5	1311	1312	1313	Sport Fish	Hous Time	1318	7	60+	South	Pc	BM
5	—	—	—	Trawler	Cha Cha	—	—	—	North	Pc	BM
5	1401	1402	1403	Sail	No Name	1408	7	62	North	Cloudy	RP
5	1409	1410	1411	Sail	Tribu II	1416	7	80+	North	Cloudy	RP
5	1443	1444	1445	Sail	Sea Escape	1451	8	53	North	Cloudy	RP
5	1500	1501	1502	Trawler	EverGreen	1507	7	82	North	Cloudy	RP
5	/	/	/	Trawler	Frost Free	/	/	/	North	Cloudy	RP
5	1602	1603	1604	Sail	Terra Greena	1609	7	58	North	P.C.	RP
5	1624	1625	1626	TUG	Isl. Explorer	1636	12	94	North	P.C.	RP
5	/	/	/	Sail	Lucky 7	/	/	/	North	P.C.	RP
5	1655	1656	1657	Trawler	It is well	1704	9	46	North	P.C.	RP
5	/	/	/	Trawler	Lilly Pad	/	/	/	North	P.C.	RP
5	1944	1945	1946	Tug	Ponca	1951	7	27	North	Cloudy	RP
5	2026	2027	2028	Sail	Castoreth	2034	8	20	North	Cloudy (R)	RP
6	0820	0821	0822	Trawler	TiL	0826	6	15	North	Cloudy-Rain	MM
6	0917	0918	0919	Trawler	TONKA	0925	8	23	North	Cloudy	MM
6	0932	0933	0934	Sail	Endless Dream	0939	7	17	North	Cloudy	MM
6	1000	1001	1002	Sail	AniKara	1007	7	18	North	Cloudy	MM
6	1023	1024	1025	CatSail	Artemis	1030	7	8	South	Cloudy	MM
6	1049	1050	1051	Sail	Grand Frias	1059	10	31	North	Cloudy	MM
6	/	/	/	Sail	Ripple	/	/	/	North	Cloudy	MM
6	1135	1136	1137	Yacht	Distilled Spirits	1142	7	17	North	Cloudy	MM
6	1150	1151	1152	Sail	Night Hawk	1158	8	29	North	Cloudy	MM
6	/	/	/	Motor Vessel	Misunderstood	/	/	/	North	Cloudy	MM
6	/	/	/	Motor Vessel	Lunacy	/	/	/	North	Cloudy	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	1220	1221	1222	Sail	Kathy	1227	7	27	North	Cloudy	MM
6	/	/	/	Sail	Wind Dancer	/	/	/	South	Cloudy	MM
6	1233	1234	1235	Sail	Pegasus	1239	6	18	North	Cloudy	MM
6	1252	1253	1254	Sportfish	RUNAWAY	1258	6	9	North	PCloudy	MM
6	1331	1332	1333	MotorVessel	SEQUAL	1339	8	25	North	PC	MM
6	/	/	/	MotorVessel	Posiden	/	/	/	North	PC	MM
6	/	/	/	MotorVessel	MAGONALIA	/	/	/	North	PC	MM
6	1342	1343	1344	PowerVessel	ALEXIA	1348	6	21	North	PC	MM
6	1432	1433	1434	Sail	Reflection	1442	10	36	North	PC	BS
6	/	/	/	Trawler	DASH AWAY	/	/	/	North	PC	BS
6	1450	1451	1452	TUG	Cat	1459	9	25	North	PC	BS
6	/	/	/	CRISKIT	Trawler	/	/	/	North	PC	BS
6	1522	1523	1524	Belle	Sail	1530	8	31	North	PC	BS
6	1611	1612	1613	ARUA	Sail	1618	7	35	North	PC	BS
6	/	/	/	ARUN	Sail	/	/	/	North	PC	BS
6	2144	2145	2146	USArmy	US Army Convoy MK42	2203	19	26	South	PC	BS
6	/	/	/	/	MK 18	/	/	/	South	PC	BS
6	/	/	/	/	MK 88	/	/	/	South	PC	BS
6	/	/	/	/	MK 97	/	/	/	South	PC	BS
7	0202	0203	0204	Addition	Commercial Fishing Trawler	0213	11	9	South	C	BS
7	/	/	/	Capt. Garland	/	/	/	/	South	C	BS
7	305	306	307	TUGA	TUG	0315	10	2	South	C	BS
7	0655	0656	0657	Cruise Ship	Jackson Black	0709	9	14	North	C	DE
7	0845	0846	0847	Yatch	Steadfast	0857	8	10	North	C	DE
7	0920	0921	0922	Sail	First Love	0930	10	18	North	C	DE
7	/	/	/	Sail	PyeRA	/	/	/	North	C	DE
7	/	/	/	Sail	Wicky Wicky	/	/	/	North	C	DE
7	/	/	/	Power Boat	Garbel	/	/	/	North	C	DE
7	0940	0941	0942	TRAWLER	Imagen	0947	7	21	North	C	DE
7	1102	1107	1104	Power Boat	Amelia	1112	10	43	North	C	DE
7	/	/	/	Power Boat	ALBA	/	/	/	North	C	DE

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1125	1126	1127	Yatch	Constance	1133	8	44	North	C	DE
7	1145	1146	1147	Yatch	Dealer Boat	1152	7	31	South	C	DE
7	1215	1216	1217	Sail	Presents	1223	8	33	North	C	DE
7	/	/	/	Trawler	Camelot	/	/	/	North	C	DE
7	1232	1233	1234	Yatch	Slack time	1239	7	26	South	C	DE
7	1252	1253	1254	Tug	Mr. Connor	1305	13	50+	North	C	DE
7	/	/	/	Yatch	Fly RT	/	/	/	North	C	DE
7	/	/	/	Yatch	How Sweet it is	/	/	/	North	C	DE
7	/	/	/	Yatch	Pegasus	/	/	/	North	C	DE
7	/	/	/	Tug	Maverick	/	/	/	North	C	DE
7	/	/	/	Sail	Minlow	/	/	/	North	C	DE
7	/	/	/	Cat	Lola	/	/	/	North	C	DE
7	1340	1341	1342	Trawler	Cork Screw	1350	10	33	North	C	DE 21
7	/	/	/	Trawler	Compass Rose	/	/	/	North	C	DE
7	/	/	/	Cat Trawler	El Tejon	/	/	/	North	C	DE
7	/	/	/	Yatch	Three Belles	/	/	/	North	C	DE
7	1426	1427	1428	Trawler	Summer Lynn	1433	7	34	North	Clear	RP
7	1501	1502	1503	Sail	Mino	1508	7	41	North	Clear	RP
7	1528	1529	1530	YACHT	Big Sexy	1537	9	59	North	clear	RP
7	1543	1544	1545	Sportfish	Skip Jack	1550	7	58	North	Clear	RP
7	/	/	/	Sail	Miles Ahead	/	/	/	North	Clear	RP
7	1605	1606	1607	Trawler	Knot Frugal	1616	11	80+	North	Clear	RP
7	/	/	/	Trawler	Natutus	/	/	/	North	Clear	RP
7	1651	1652	1653	Sail	Brown Eyed Girl	1659	8	51	North	Clear	RP
7	/	/	/	CAT	Bahama Voyager	/	/	/	North	clear	RP
7	/	/	/	Trawler	Boat Time	/	/	/	North	Clear	RP
7	1712	1713	1714	Sail	Puff Card	1719	7	54	North	Clear	RP
7	1737	1738	1739	Trawler	Bright Star	1744	7	50	North	clear	RP
7	1850	1851	1852	Sail	Sheriwood	1900	10	33	North	Clear	RP
8	0030	0031	0032	TUG	Isl. Pilot	00039	7	6	South	P.C.	RP
8	0040	0041	0042	Tug	Isl. Explorer	0048	8	5	South	P.C.	RP

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BRIDGE OVER Alligator River **RIVER AT Sandy Point**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	0734	0735	0736	Tug	Island Cruiser	0742	7	31	South	C	AE
8	0855	0856	0857	CAT	Anipote	0905	10	50+	North	C	DE
8				Sail	CTI				North	C	DE
8				Trawler	Terder				North	C	DE
8				Sail	Willow				North	C	DE
8				Sail	Aduaka				North	C	DE
8				Sail	Sea Bird				North	C	DE
8				Trawler	Gandalf				North	C	DE
8	0956	0957	0958	Sail	Gandall				North	C	DE
8	1020	1021	1022	Sail	Ruby Flatman	1004	8	36	North	PC	DE
8				Trawler	That A Rap	1028	8	50+	North	PC	DE
8				Sail	Trawler				North	PC	DE
8	1050	1051	1052	Sail	Link Lady				North	PC	DE
8	1050	1051	1052	CAT Sail	Rumble	1058	8	50+	North	PC	DE
8				Trawler	Expire				North	PC	DE
8				Yatch	Dailvated				North	PC	DE
8	1120	1121	1122	Yatch	Water Sea				North	PC	DE
8	1120	1121	1122	Trawler	No Name	1128	8	49	North	PC	DE
8	1220	1221	1222	Trawler	Honey Home	1128	8	49	North	PC	DE
8	1305	1306	1307	Yatch	Tropic Tourne	1227	7	36	North	PC	DE
8				Sail	Misty Hearts	1315	10	50+	North	PC	DE
8	1339	1340	1341	CAT	Sea Mates				North	PC	DE
8				CAT	Blues Clues	1345	6	32	North	PC	DE
8	1356	1357	1358	Sport Fish	Bitch in Fishin				North	PC	BS
8				Trawler	Hark	1406	10	27	North	PC	BS
8				Trawler	Satisfied				North	PC	BS
8	1416	1417	1418	Trawler	Bay Tripper				North	PC	BS
8				Trawler	Escape	1426	10	50+	North	PC	BS
8				Motor Vessel	Way Point				North	PC	BS
8	1444	1445	1446	Sail	Royal Surp				North	PC	BS
8				Motor Vessel	Credit Co	1451	7	50T	North	PC	BS

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5-8	1517	1518	1519	Sail	Just Dickie	1530	13	52	North	PC	BS
8	—	—	—	Sail	Sea Hawk	—	—	—	North	PC	BS
8	—	—	—	Sail	AJA	—	—	—	North	PC	BS
8	1549	1550	1551	Motor Vessel	Pelican	1557	8	48	North	PC	BS
8	1620	1621	1622	Sport Fish	Catherine Leigh Two	1629	9	56	South	PC	BS
4	—	—	—	Trawler	Star	—	—	—	North	PC	BS
8	—	—	—	Motor Vessel	Family Daze	—	—	—	South	PC	BS
8	1744	1745	1746	Sail	VABVNE	1751	7	34	North	C	BS
8	2039	2040	2041	Tug	Island Lokat	2052	13	18	North	C	BS
9	0829	0830	0831	Sail	Blue Rider	0836	7	41	North	Clear	MM
9	0840	0841	0842	Trawler	Harmony	0847	7	31	North	Clear	MM
9	—	—	—	Trawler	Heron	—	—	—	North	Clear	MM
9	0918	0919	0920	Sail	Max	0926	8	17	North	Clear	MM
9	1053	1054	1055	Yacht	Mystici	1100	7	22	North	P Clear	MM
9	1106	1107	1108	Sail	Irish Mist	1113	7	7	North	P Clear	MM
9	1152	1153	1154	Sail	Admandant	1202	10	41	North	P Clear	MM
9	—	—	—	Power Vessel	Miss Norma	—	—	—	North	P Clear	MM
9	1208	1209	1210	Trawler	Hokie	1215	7	39	North	P Clear	MM
9	—	—	—	Tri Power	Blue Electric	—	—	—	North	PCloudy	MM
9	—	—	—	Trawler	Cold Duck	—	—	—	North	PCloudy	MM
9	—	—	—	Trawler	Free to be	—	—	—	North	PCloudy	MM
9	—	—	—	Trawler	Aqua Man	—	—	—	North	PCloudy	MM
9	1226	1227	1228	Trawler	Erocia	1234	8	34	North	PCLady	MM
9	—	—	—	Yacht	Sunnyland's	—	—	—	North	PC	MM
9	1242	1243	1244	Trawler	Wilmai	1250	8	29	North	PC	MM
9	—	—	—	Sail	Kidadoo	—	—	—	North	PC	MM
9	—	—	—	Trawler	White No Name	—	—	—	North	PC	MM
9	1258	1259	1300	Trawler	INSHAW	1306	8	21	North	PC	MM
9	—	—	—	Trawler	Serenity	—	—	—	North	Cloudy	MM
9	—	—	—	Motor Vessel	Wings	—	—	—	North	Cloudy	MM

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	1326	1327	1328	Yacht	My Boat	1332	6	19	North	Cloudy	LM
9	1412	14 13	1414	Sail	Day Dreams	1420	8	52	North	P.C.	RP
9	/	/	/	Trawler	Living In Awe	/	/	/	North	P.C	RP
9	1500	1501	1502	Sail	Ermelind	1507	7	38	North	P.C.	RP
9	1539	1540	1541	CAT	Southern Cross	1547	8	68	North	P.C.	RP
9	1802	1803	1804	Trawler	Miller Time	1817	15	80+	North	P.C.	RP
9	/	/	/	TUG	Isl. Explorer	/	/	/	North	P.C.	RP
9	1820	1821	1822	Trawler	Perfect Serenity	1828	8	33	North	P.C.	RP
9	1908	1909	1910	Sail	Carol Ann	1916	8	25	North	P.C.	RP
9	2003	2004	2005	Sail	En Passant	2010	7	23	North	P.C.	RP
10	0110	0111	0112	TUG	Isl. Lookout	0120	10	4	South	P.C	RP
10	0408	0409	0410	TUG	Isl. Trader	0416	8	07	North	P.C	RP
10	0729	0730	0731	Trawler	SONATA	0736	7	33	South	Pc	BM
10	0742	0743	0744	Tug	Island Girl	0755	13	50+	North	Pc	BM
10	0837	0838	0839	Motor Vessel	Myra Marie	0845	8	38	North	Pc	BM
10	/	—	—	Motor Vessel	Laurie Jean	—	—	—	North	Pc	BM
10	—	—	—	Trawler	Cabana	—	—	—	North	Pc	BM
10	0851	0852	0853	Trawler	Marlyn	0858	7	33	North	Pc	BM
10	0926	0927	0928	SAIL	MARINA	0933	7	66	North	Pc	BM
10	—	—	—	Trawler	Latitude	—	—	—	North	Pc	BM
10	0958	0959	1000	Army	LCM 8588	1008	10	50+	North	CY	BM
10	/	—	—	—	LCM 8597	—	—	—	North	CY	BM
10	—	—	—	—	LCM 8618	—	—	—	North	CY	BM
10	—	—	—	—	LCM 8542	—	—	—	North	CY	BM
10	1012	1013	1014	SAIL	MY HI	1020	8	60+	North	CY	BM
10	1041	1042	1043	Motor Vessel	Dads 14	1047	6	72	North	CY	BM
10	1144	1145	1146	CAT SAIL	Southern Cross	1151	7	60	South	CY	BM
10	—	—	—	Motor Vessel	SEA T	—	—	—	North	CY	BM
10	1211	1212	1213	CAT Power	Egret	1219	8	69	North	CY	BM
10	—	—	—	Trawler	Hi's + Hers	—	—	—	North	CY	BM
10	1232	1233	1234	Trawler	Chyrsalis	1240	8	48	North	CY	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1241	1242	1243	Motor Vessel	Its All Good	1248	7	34	North	CY	DM
10	1311	1312	1313	SAIL	Wind FALL	1314	7	49	North	CY	BM
10	1323	1324	1325	SAIL	Salty Lady	1330	7	40+	North	CY	BM
10	1513	1514	1515	SAIL	MANS a Tanya	1520	7	50+	North	CY	BS
10	1526	1527	1528	SAIL	Liberte	1533	7	50+	North	CY	BS
10	1555	1556	1557	motor yacht	Summer Time Lady	1604	9	38	North	CY	BS
10	1628	1629	1630	SAIL	Bandudade	1635	7	40+	North	CY	BS
10	—	—	—	SAIL	Patsy Girl	—	—	—	North	CY	RJ
10	1640	1641	1642	Trawler	Endless Summer	1647	7	40+	North	CY	BS
10	1801	1802	1803	CAT	Journey	1809	8	40+	North	CY	BS
10	1845	1846	1847	pulling SAIL boat	Tow Boat USA	1859	14	60+	North	CY	BS
10	2118	2119	2120	Tug	Island Hopper	2129	11	47	North	PC	BS
10	2308	2309	2310	Tug	Island Explorer	2317	9	16	South	PC	BS
11	1218	1219	1220	Tug	Island Trader	1226	8	7	South	PC	BS
11	0355	0356	0357	Tug	Island Girl	0406	11	2	South	PC	BS
11	0616	0617	0618	Crab boat	Aubree Neil	0622	6	7	South	Cloudy	MM
11	0820	0821	0822	TRAWLER	TAPISTRY	0827	7	11	North	Cloudy	MM
11	0835	0836	0837	CAT Sail	Dreamer	0842	7	28	North	Cloudy	MM
11	—	—	—	Crab boat	Aubree Neil	—	—	—	North	Cloudy	MM
11	0848	0849	0850	Power Vessel	Journey	0855	7	17	North	Cloudy	MM
11	0912	0913	0914	SAIL	Cuckoo's Nest	0919	7	22	North	Cloudy	MM
11	0935	0936	0937	SAIL	RAINEY	0944	9	32	North	Cloudy	MM
11	—	—	—	Yacht	Queequeg	—	—	—	South	Cloudy	MM
11	0948	0949	0950	Motor Vessel	JULI Bree	0955	7	28	North	Cloudy	MM
11	1003	1004	1005	Motor Vessel	Cocoroots	1011	8	49	North	Cloudy	MM
11	—	—	—	Power Vessel	Royal Berg	—	—	—	North	Cloudy	MM
11	1016	1017	1018	Cruise Liner	Dolphin II	1022	6	29	North	Cloudy	MM
11	1032	1033	1034	SAIL	Sapphire	1039	7	17	North	Cloudy	MM
11	1056	1057	1058	TRAWLER	ARIES	1104	8	59	North	Cloudy	MM
11	—	—	—	TRAWLER	NEPTUNE	—	—	—	North	Cloudy	MM
11	1134	1135	1136	SAIL	WindSwept	1141	7	27	North	Cloudy	MM

In Tow

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1218	1219	1220	Sail	Nautical Dream	1225	7	44	North	Cloudy	MM
11	1230	1231	1232	Powerboat	La Merid Nda	1236	6	29	North	Cloudy	MM
11	1256	1257	1258	Yacht	Felicity II	1302	6	23	South	Cloudy	MM
11	1328	1329	1330	Trawler	Traveling Soul	1336	8	61	North	Cloudy	MM
11	/	/	/	Sail	Faux	/	/	/	North	Cloudy	MM
11	1410	1411	1412	Trawler	Lady North	1418	8	70	North	Cloudy	RP
11	1506	1507	1508	Sail	Mistic	1513	7	80+	North	Cloudy	RP
11	1516	1517	1518	Sail	Jewber 2	1523	7	38	North	Cloudy	RP
11	1527	1528	1529	Sail	Fleetwing	1534	7	70+	North	Cloudy	RP
11	1550	1551	1552	Sail	Blue Spanit	1557	7	71	North	P.C.	RP
11	1614	1615	1616	Trawler	Dana A	1621	7	66	North	P.C.	RP
11	1719	1720	1721	Trawler	Gypsy Bell	1726	7	79	North	P.C.	RP
12	0605	0606	0607	Motor Yatch	Justin Hull	0613	8	4	South	P.C.	RP
12	0709	0709	0710	Sail	Winder	0716	8	4	South	PC	DE
12	0803	0804	0805	Work Boat	Audrey Neal	0812	9	30	North	PC	DE
12	0830	0831	0832	SAIL	Dutch Wind	0837	7	26	North	Cy Rain	DE
12	0904	0905	0906	Yatch	Median	0912	8	37	North	Cy Rain	DE
12	0953	0954	0955	SAIL	Mystic Racker	1000	7	31	South	Cy	DE
12	/	/	/	Yatch	Dealer Boat	/	/	/	North	Cy	DE
12	1035	1036	1037	TRAWLER	MARNIER III	1043	8	60+	South	Cy	DE
12	1113	1114	1115	TRAWLER	ELITE	1122	9	60+	North	Cy	DE
12	/	/	/	Yatch	Nancy Lorano	/	/	60+	NORTH	Cy	DE
12	1201	1202	1203	YATCH	NoName	1208	7	/	NORTH	Cy	DE
12	1220	1221	1222	SAIL	Ariel Lynn	128	8	60+	North	Cy	DE
12	/	/	/	SAIL	One World	/	/	/	South	Cy	DE
12	1253	1254	1255	TRAWLER	Louise	1301	8	51	North	Cy	DE
12	1328	1329	1330	SAIL	Regent	1337	9	60+	North	Cy	DE
12	1353	1354	1355	SAIL	Lorane	1400	7	57	North	Cloudy	MM
12	/	/	/	TRAWLER	Ocracoke	/	/	/	North	Cloudy	MM
12	/	/	/	SAIL	Hooked Heart Girl	/	/	/	North	Cloudy	MM
12	/	/	/	Trawler	Beagle	/	/	/	South	Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1411	1412	1413	Sail	Windfall	1418	7	44	North	Cloudy	MM
12	1509	1510	1511	Sail CAT	Anthia	1516	7	49	North	Cloudy	MM
12	2041	2042	2043	Yacht	OFF Course	2048	7	12	North	Cloudy	MM
13	0636	0637	0638	Tug	Island Trader	0644	12	37	North	CY	BM
13	0825	0826	0827	Motor Vessel	As you wish	0832	7	19	North	CY	BM
13	0859	0900	0901	SAil	Discovery	0906	7	21	North	CY	BM
13	0940	0941	0942	Trawler	Aobrell Well	0946	6	31	South	CY	BM
13	1008	1009	1010	Yacht	Liberty	1015	7	38	North	CY	BM
13	1141	1142	1143	Sport Fish	Hook DAN	1148	7	42	North	CY	BM
13	1212	1213	1214	Trawler	Black Pearl	1221	9	50+	North	CY	BM
13	—	—	—	YACHT	Big Hitter	—	—	—	North	CY	BM
13	—	—	—	Sail	LiberTAD II	—	—	—	South	CY	BM
13	1238	1239	1240	Trawler	Plain To See	1245	7	47	North	CY	BM
13	—	—	—	Yacht	Lady Lex	—	—	—	North	CY	BM
13	1300	1301	1302	motor Vessel	SEA Quest	1307	7	24	North	CY	BM
13	1413	1414	1415	Sail	Lori Clare	1423	10	50+	North	CY	BS
13	/	/	/	Motor Vessel	Freddy	/	/	/	North	CY	BS
13	/	/	/	Motor vessel	Clipso	/	/	/	North	CY	BS
13	/	/	/	Motor Vessel	Encantadh	/	/	/	North	CY	BS
13	1439	1440	1441	Motor Vessell	Coola Ruz	1450	11	30	North	CY	BS
13	/	/	/	Trawler	Good Life	/	/	/	North	CY	BJ
13	/	/	/	Sail	Allure	/	/	/	North	CY	BJ
13	1458	1459	1500	Motor Vessel	Adagio	1508	10	27	North	CY	BS
13	/	/	/	Sail	Prevail Winds	/	/	/	North	CY	BJ
13	/	/	/	Motor Vessell	Dream Catcher Catcher	/	/	/	North	CY	BS
13	1655	1656	1657	Sail	Exiler	1702	7	22	North	CY	BS
13	1733	1734	1735	Sail	Sea Weasel	1740	7	41	South	CY	BS
13	1830	1831	1832	Tug	Goose Creek	1837	7	28	South	CY	BS
14	0656	0657	0658	Tug	Island Girl	0708	12	23	North	Cloudy	MM
14	/	/	/	Sail	Lovely Lady	/	/	/	North	Cloudy	MM
14	0744	0745	0746	Cruise Liner	American Star	0753	9	32	North	Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	0826	0827	0828	Sail	XANDAU	0833	7	29	South	Cloudy	MM
14	0841	0842	0843	Trawler	Hibcus	0848	7	19	North	Cloudy	MM
14	/	/	/	Yacht	Cold Duck	/	/	/	South	Cloudy	MM
14	0924	0925	0926	Tug	Island Trader	0934	10	31	South	Cloudy	MM
14	/	/	/	Motor Vessel	Compass Rose	/	/	/	North	Cloudy	MM
14	0938	0939	0940	Motor Vessel	Harmony	0944	6	27	South	Cloudy	MM
14	/	/	/	Trawler	Seran	/	/	/	South	Cloudy	MM
14	0956	0957	0958	Yacht	OKie McKey	1002	6	5	South	Cloudy	MM
14	1007	1008	1009	Trawler	First Desert Copy	1014	7	19	South	Cloudy	MM
14	/	/	/	Trawler	Green Eyed Lady	/	/	/	South	Cloudy	MM
14	/	/	/	Trawler	Pelican	/	/	/	South	Cloudy	MM
14	1021	1022	1023	Motor Vessel	Time for us	1026	6	14	South	Cloudy	MM
14	1047	1048	1049	Motor Vessel	Allen E	1054	7	17	North	Cloudy	MM
14	/	/	/	Trawler	Argento	/	/	/	North	Cloudy	MM
14	1139	1140	1141	Sail	Sequel	1146	7	23	North	Cloudy	MM
14	/	/	/	Sail	Alkego	/	/	/	North	Cloudy	MM
14	/	/	/	Trawler	Serenity	/	/	/	North	Cloudy	MM
14	/	/	/	Yacht	Longevity	/	/	/	North	Cloudy	MM
14	1156	1157	1158	Trawler	Tidepeace	1205	9	31	North	Cloudy	MM
14	/	/	/	Trawler	Sea Corand	/	/	/	North	Cloudy	MM
14	/	/	/	Trawler	Bounty	/	/	/	North	Cloudy	MM
14	/	/	/	Trawler	Pariso	/	/	/	North	Cloudy	MM
14	/	/	/	Sail	Victoria Secret	/	/	/	North	Cloudy	MM
14	1211	1212	1213	Sail	Platapus	1217	6	17	North	Cloudy - Rain	MM
14	1224	1225	1226	Sail	Moon Shell	1231	7	22	North	Cloudy	MM
14	1236	1237	1238	Sail	Day Breeze	1243	7	25	North	Cloudy	MM
14	/	/	/	Yacht	Nautilis	/	/	/	North	Cloudy	MM
14	/	/	/	Motor Vessel	Then Again	/	/	/	North	Cloudy	MM
14	1251	1252	1253	Sail	Creature	1257	6	29	North	Cloudy	MM
14	1315	1316	1317	Sail	Sequel	1322	7	41	North	Cloudy	MM
14	1346	1347	1348	Sail	Scrimshaw	1353	7	32	North	Cloudy	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	1355	1356	1357	SAIL	DeliciA	1404	9	50+	North	CY	BM
14	–	–	–	SAIL	NirvANA	–	–	–	North	CY	BM
14	–	–	–	SAIL	Breeze	–	–	–	North	CY	BM
14	1410	1411	1412	Trawler	Sea Venture	1416	6	44	North	CY	BM
14	1443	1444	1445	SAIL	Wayward Sun	1449	6	30	North	CY	BM
14	1523	1524	1525	SAIL	LAFANTASTICA	1530	7	48	South	CY	BM
14	1624	1625	1626	CATSAIL	Sun Rise	1631	7	41	North	PC	BM
14	1633	1634	1635	SAIL	Free AT LAST	1640	7	50+	North	PC	BM
14	1709	1710	1711	Motor Vessel	6 Sharp	1716	7	34	North	PC	BM
14	1837	1838	1839	SAIL	Blue Yonder	1844	7	19	North	PC	BM
15	0740	0741	0742	SAIL	EOS	0747	7	21	North	C	DE
15	1032	1033	1034	Yatch	Bright STAR	1039	7	43	South	C	DE
15	1102	1103	1104	SAIL	TALLy Ho	1113	11	55+	North	C	DE
15	/	/	/	SAIL	Cannot No Name	/	/	/	North	C	DE
15	/	/	/	SAIL	Matsu	/	/	/	North	C	DE
15	/	/	/	Power Boat	Seagreen III	/	/	/	North	C	DE
15	1137	1138	1139	Power Boat	It Time To go	1144	7	47	North	C	DE
15	1150	1151	1152	TRAWLER	ARoura	1201	11	70+	North	C	DE
15	/	/	/	TRAWLER	Madgic	/	/	/	North	C	DE
15	/	/	/	Trawler	Leslie	/	/	/	North	C	DE
15	/	/	/	TRAWLER	Ancient Mariner	/	/	/	North	C	DE
15	/	/	/	YATCH	Katie M	/	/	/	North	C	DE
15	/	/	/	Yatch	Over Sea OFAside	/	/	/	North	C	DE
15	1225	1226	1227	Power Cat	Twin Sisters	1240	15	80+	North	C	DE
15	/	/	/	SAIL	SKAILWAG	/	/	/	North	C	DE
15	/	/	/	TRAWLER	SEA LOON	/	/	/	North	C	DE
15	/	/	/	Yatch	THROE OF Kind	/	/	/	North	C	DE
15	/	/	/	TRAWLER	Peggy Sue	/	/	/	North	C	DE
15	/	/	/	SAIL	IMAGINE	/	/	/	North	C	DE
15	/	/	/	Power Boat	All MoSThair	/	/	/	North	C	DE
15	1302	1303	1304	Power Boat	MAR LINDA	1310	8	60+	NORTH	C	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1325	1326	1327	Barge Boat	BARNEY	1322	7	40	North	C	DE
15	/	/	/	Cat Sail	6 mi.	/	/	/	South	C	DE
15	/	/	/	TRAWLER	BAKAR	/	/	/	North	C	DE
15	/	/	/	Sail	Resolute	/	/	/	South	C	DE
15	1408	1409	1410	YACHT	Serinity	1418	10	56	North	Clear	RP
15	/	/	/	Sail	Terrimeta	/	/	/	North	Clear	RP
15	1423	1424	1425	Sail	LOL	1429	6	36	North	Clear	RP
15	1513	1514	1515	Sail	Marposa	1523	10	62	North	Clear	RP
15	/	/	/	Sail	Juno	/	/	/	North	Clear	RP
15	/	/	/	Sail	Cupcake	/	/	/	North	Clear	RP
15	1529	1530	1531	Trawler	Makahonu	1536	7	45	North	Clear	RP
15	1658	1659	1600	Sail	Segual	1605	7	62	North	Clear	RP
15	1625	1626	1627	Sail	Freedom	1632	7	44	North	Clear	RP
15	/	/	/	Sail	Davlai	/	/	/	North	Clear	RP
15	1711	1712	1713	Sail	Thrud	1719	8	40	North	Clear	RP
15	1810	1811	1812	Sail	Deep Peace	1818	8	45	North	P.C.	RP
15	1845	1846	1847	Sail	Fishall FX	1852	7	18	North	P.C.	RP
15	2131	2132	2133	Sail	Sea Scape	2140	7	14	North	P.C.	RP
16	0545	0546	0547	TUG	Isl. Trader	0554	9	20	North	P.C.	RP
16	0818	0819	0820	Sail	SIENA	0826	8	27	North	PC	MM
16	0930	0931	0932	Sail	Seahorse	0937	7	21	North	PC	MM
16	1000	1001	1002	Sail	ELIGMORE	1007	7	29	North	PC	MM
16	/	/	/	Trawler	Thunderbolt	/	/	/	North	PC	MM
16	1018	1019	1020	Motorvessel	Chesapeake Rogue	1024	6	23	North	PC	MM
16	1119	1120	1121	TRAWLER	SARA LYNN	1126	7	10	North	CLEAR	MM
16	1132	1133	1134	Yacht	Bellasmo	1138	6	16	NORTH	CLEAR	MM
16	1145	1146	1147	YACHT	SEAWEED	1151	6	19	North	CLEAR	MM
16	1206	1207	1208	Sail	Moonride	1213	7	17	NORTH	CLEAR	MM
16	1254	1255	1256	TRAWLER	Carolyne	1304	10	37	North	CLEAR	MM
16	/	/	/	Sail	Dream Catcher	/	/	/	North	CLEAR	MM
16	1315	1316	1317	Sail	Antillies	1323	8	41	North	CLEAR	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1334	1335	1336	Motor Vessel	Lafitude	1340	6	23	North	Clear	MM
16	1447	1448	1449	Sail	White STAR	1454	7	56	North	clear	BM
16	1510	1511	1512	Motor Vessel	NoTowCall	1517	7	56	North	clear	BM
16	-	-	-	Sail	Loon	-	-	-	North	clear	BM
16	1542	1543	1544	Yacht	DANI	1552	10	60+	North	clear	BM
16	-	-	-	Sail	WillOfTheWest	-	-	-	North	clear	BM
16	-	-	-	Yacht	Lady Lisa	-	-	-	North	clear	BM
16	1647	1648	1649	Sail	Jade	1655	8	50+	North	clear	BM
16	1738	1739	1740	Trawler	TurTogA	1745	7	52	North	clear	BM
16	1924	1925	1926	Trawler	Ivory Lady	0731	7	20	North	clear	BM
17	0410	0411	0412	Sail	FanTasha	0416	6	2	South	PC	BM
17	0750	0751	0752	Sail	Elisabeth	0758	8	23	North	PC-Haze	MM
17	0806	0807	0808	Trawler	Serendipity	0814	8	14	South	PC-Haze	MM
17	/	/	/	Trawler	Raya	/	/	/	North	PC-Haze	MM
17	0846	0847	0848	Sail	Full Circle	0856	10	43	North	PC	MM
17	/	/	/	Sail	Sea Rah	/	/	/	North	PC	MM
17	/	/	/	Sail	Sea Bird	/	/	/	North	PC	MM
17	/	/	/	Sail	All the Way	/	/	/	North	PC	MM
17	/	/	/	Motor Vessel	DayTripper	/	/	/	South	PC	MM
17	0909	0910	0911	Yacht	La Villa	0916	7	49	North	PC	MM
17	/	/	/	Sportfish	LIANA	/	/	/	South	PC	MM
17	0946	0947	0948	Sail	HAVEN	0954	8	33	North	PC	MM
17	/	/	/	Trawler	Gratitude	/	/	/	North	PC	MM
17	/	/	/	Yacht	Red Head	/	/	/	North	PC	MM
17	/	/	/	Sail	Aquaris	/	/	/	North	PC	MM
17	1046	1047	1048	Trawler	Dreamboat III	1058	12	69	North	PC	MM
17	/	/	/	Tug	Island Trader	/	/	/	South	PC	MM
17	1139	1140	1141	Yacht	Next Chapter	1145	6	39	North	Cloudy	MM
17	/	/	/	Power Cat	NO-NAME	/	/	/	North	Cloudy	MM
17	1149	1150	1151	Trawler	ARIEL	1155	6	29	North	Cloudy	MM
17	1209	1210	1211	Trawler	Once Around	1216	7	31	North	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	/	/	/	Power Vessel	Sea Mist	/	/	/	North	Cloudy	MM
17	1238	1239	1240	Power Vessel	Georgy Girl	1244	6	30	North	Cloudy	MM
17	1256	1257	1258	Power Cat	Panamic	1302	6	23	North	Cloudy	MM
17	1306	1307	1308	Motor Vessel	Scotty Wag	1313	7	32	North	Cloudy	MM
17	1323	1324	1325	Trawler	Summerside	1331	8	39	North	Cloudy	MM
17	/	/	/	Sail	Wind Karp	/	/	/	South	Cloudy	MM
17	1340	1341	1342	Motor Vessell	Tango Uno	1348	8	32	North	cloudy	BS
17	1404	1405	1406	Motor Vessell	Grace	1412	8	50	North	cloudy	BS
17	1418	1419	1420	Sail	Wind Dancer	1425	7	28	North	cloudy	BS
17	1433	1434	1435	Trawler	Tuscora	1442	9	45	North	cloudy	BS
17	/	/	/	motor Vessell	Karbooka	/	/	/	North	cloudy	BS
17	1455	1456	1457	Sail	Orkan	1504	9	50+	North	cloudy	BS
17	1510	1511	1512	Sail	Climate Change	1519	9	50+	South	cloudy	BS
17	1536	1537	1538	Sail	Sirius	1545	9	36	North	cloudy	BS
17	/	/	/	Yacht	Timeforus	/	/	/	North	cloudy	BS
17	1553	1553	1554	Yacht	S. dewinder	1559	7	32	South	cloudy	BS
17	1605	1606	1607	Trawler	Gallus	1615	10	70	North	cloudy	BS
17	/	/	/	Trawler	Xanthina	/	/	/	North	cloudy	BS
17	/	/	/	Cat	Seaquell	/	/	/	North	cloudy	BS
17	1845	1846	1847	Sail	Merebigh	1859	8	43	North	cloudy	BS
17	1955	1956	1957	Cat	Pain Killer	2005	10	30	North	PC	BS
18	0005	0006	007	Tug	Island Pilot	0017	12	7	North	PC	BS
18	0323	0324	0325	Tug	Island Explorer	0330	7	4	North	PC	BS
18	0756	0757	0758	SAIL	ANICAL	0803	7	36	South	C	BM
18	0814	0815	0816	SAIL	EXUBERANT	0822	8	60	North	C	BM
18	—	—	—	CAT SAIL	Angel Louise	—	—	—	North	C	BM
18	0925	0926	0927	Sail	Adventure	0931	6	43	North	C	BM
18	0939	0940	0941	Sail	MOIRA	0946	9	75+	North	C	BM
18	—	—	—	Motor Vessel	Wonderer	—	—	—	North	C	BM
18	1015	1016	1017	Motor Vessel	Dry Martina	1023	8	100+	North	C	BM
18	-	-	-	SAIL	Magnolia	- -	-	-	North	C	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1100	1101	1102	Motor Vessel	Dolphin	1107	7	75+	North	C	BM
16	1115	1116	1117	Sport Fish	Reel Addiction	1124	9	100+	North	C	BM
16	–	–	–	Sail	Destiny III US	–	–	–	North	C	BM
16	1215	1216	1217	Motor Vessel	ME	1223	8	100+	North	C	BM
16	1243	1244	1245	Sail	Pink Slip	1250	7	100+	South	C	BM
16	1323	1329	1325	Sail	Lucky Bird	1329	6	75+	North	C	BM
16	1337	1338	1339	Trawler	Liberty	1349	12	100+	North	C	BM
16	–	–	–	Sail	Never-Land	–	–	100+	North	C	BM
16	–	–	–	Motor Vessel	Her Fault II	–	–	–	North	C	BM
16	–	–	–	Trawler	Velsignet	–	–	–	North	C	BM
18	1358	1359	1400	Trawler	Triumidy	1404	6	65+	North	PC	MM
18	1408	1409	1410	Sail	Phalandge	1415	7	71+	North	PC	MM
18	1423	1424	1425	Trawler	Still Mistervania	1430	7	61	North	PC	MM
18	/	/	/	Trawler	Whiskey Business	/	/	/	North	PC	MM
18	/	/	/	Motor Vessel	Salt Air	/	/	/	North	PC	MM
18	1444	1445	1446	Yacht	Chief	1451	7	51	North	Clear	MM
18	1458	1459	1500	Trawler	Together	1505	7	41	North	Clear	MM
18	1511	1512	1513	Sail	White - No Name	1520	9	44	South	Clear	MM
18	/	/	/	Trawler	Velcor	/	/	/	North	Clear	MM
18	1705	1706	1707	Trawler	Chillaig	1711	6	59	North	Clear	MM
18	1725	1726	1727	Trawler	Le Mar	1732	7	32	North	Clear	MM
18	1755	1756	1757	Sportfish	Betty Boop	1802	7	29	North	Clear	MM
18	1901	1902	1903	Motor Vessel	Thankful	1908	7	19	North	Clear	MM
19 *	0208	0209	0210	Tug	Kodiak	0220	12	3	North	Clear	MM
19 **	/	/	/	Tug	Jack Holland	/	/	/	South	Clear	MM
19	0648	0649	0650	Motor Vessel	Kick Back	0655	7	14	South	CY	BM
19	0710	0711	0712	Sail	Meander	0717	7	21	South	CY	BM
19	0810	0811	0812	Sail	Mad Max	0817	7	32	South	CY	BM
19	0826	0827	0828	Motor Vessel	Yes Dear	0833	7	50+	North	PC	BM
19	0839	0840	0841	Sail	Dream Weaver	0846	7	37	North	PC	BM
19	0920	0921	0922	Cat Sail	Sea Turtle	0927	7	46	North	PC	BM

* Crane Barge
** Fuel Barge

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	1056	1059	1100	Motor Vessel	Boavvinaa	1055	7	60+	North	Pc	BM
19	1106	1109	1110	Trawler	Dawdle	1115	7	75+	South	Pc	BM
19	–	–	–	Motor Vessel	DAL	–	–	–	North	Pc	BM
19	1132	1134	1135	Sail	Sardine	1141	6	60+	North	Pc	BM
19	–	–	–	Sail	Chaman	–	–	–	North	Pc	BM
19	1155	1156	1157	Sail	Sedated	1202	7	50+	South	Pc	BM
19	–	–	–	Motor Vessel	Fridays	–	–	–	North	Pc	BM
19	1215	1216	1217	Sport Fish	E Fishin Sea	1223	6	75+	South	Pc	BM
19	–	–	–	Sail	Dulneciia	–	–	–	North	Pc	BM
19	–	–	–	Motor Vessel	Wonderful Life	–	–	–	North	Pc	BM
19	1230	1231	1232	Trawler	TWOCAN	1236	6	50+	North	Pc	BM
19	–	–	–	Motor Vessel	Blessing	–	–	–	North	Pc	BM
19	–	–	–	Motor Vessel	Floating Dock	–	–	–	North	Pc	BM
19	1248	1249	1250	Sail	Yacht A Fun	1256	10	100+	North	Pc	BM
19	–	–	–	Yacht	Bens Barge	–	–	–	North	Pc	BM
19	1314	1315	1316	Trawler	Cross Roads	1324	10	100+	North	Pc	BM
19	–	–	–	Trawler	Emerald Lady	–	–	–	North	Pc	BM
19	–	–	–	Motor Vessel	ITs Someday	–	–	–	North	Pc	BM
19	1401	1402	1403	Trawler	Isl. Time	1409	8	90+	North	Pc	RP
19	/	/	/	Trawler	Olinpia	/	/	/	North	Pc	RP
19	1423	1424	1425	Trawler	Seasons	1433	10	90+	North	P.C	RP
19	/	/	/	Sail	Blue Angle	/	/	/	North	P.C.	RP
19	1556	1557	1558	Trawler	Carolina Dream	1604	8	80+	North	P.C.	RP
19	/	/	/	Sail	Wild Star	/	/	/	North	P.C.	RP
19	1623	1624	1625	Trawler	Sea Star	1630	7	70+	North	P.C.	RP
19	1638	1639	1640	Sail	Richard	1648	10	80+	North	P.C.	RP
19	/	/	/	Cutter	El Ganzo	/	/	/	North	P.C.	RP
19	1733	1734	1735	TUG	Isl. Trader	1744	11	90+	North	P.C.	RP
19	1748	1749	1750	TUG	Isl. Explorer	1759	11	90+	South	Clear	RP
19	1823	1824	1825	Sail	Jule III	1830	7	65	North	Clear	RP
20	0041	0042	0043	TUG	Coastal Trader	0048	7	2	South	P.C	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	0404	0405	0406	TUG	Isl. Girl	0414	10	4	South	P.C.	RP
20	0546	0547	0548	Trawler	Christina	0555	9	54	South	P.C.	RP
20	/	/	/		Ice Spray	/	/	/	South	P.C.	RP
20	0858	0859	0900	Tug	Jack Holland	0906	8	21	North	Clear	MM
20	0938	0939	0940	Motor Vessel	Not US	0944	6	12	North	Clear	MM
20	1046	1047	1048	Motor Vessel	J-3	1052	6	27	South	Clear	MM
20	1116	1117	1118	Sail	Skhinjpa	1124	8	21	North	Clear	MM
20	/	/	/	Sail	Rendevous	/	/	/	South	Clear	MM
20	/	/	/	Yacht	Morning Star	/	/	/	South	Clear	MM
20	1129	1130	1131	Power Vessel	Endless Summer	1135	6	19	North	Clear	MM
20	1148	1149	1150	TRAWLER	Deplorable	1155	7	23	North	Clear	MM
20	1159	1200	1201	TRAWLER	Linda Ann	1206	7	15	North	Clear	MM
20	1303	1304	1305	Yacht	Gismo	1312	9	39	North	PC	MM
20	1321	1322	1323	Motor Vessel	Boss Sea	1329	8	31	North	PC	MM
20	1348	1349	1350	Sail	Knee Deep	1359	9	48	North	Clear	BS
20	/	/	/	Sail	Hasli	/	/	/	North	Clear	BS
20	/	/	/	Sail	Zampano	/	/	/	North	Clear	BS
20	1508	1509	1510	Motor Vessel	Outta the box	1515	7	32	North	Clear	BS
20	1718	1719	1720	Motor Vessel	Oh Henry II	1726	8	27	North	clear	BS
20	1730	1731	1732	Sport Fish	Blue! White	1737	7	24	North	clear	BS
20	1740	1741	1742	YACHT	Damn Nancy	1749	9	36	North	clear	BS
20	1801	1802	1803	Yacht	Rise Above	1809	8	19	North	clear	BS
20	2052	2053	2054	Tug	PONCA	2101	9	22	North	clear	BS
21	0802	0803	0804	Tug	Island Girl	0815	13	31	North	Clear	DE
21	/	/	/	Tug	Island Trader	/	/	/	South	Clear	DE
21	0829	0830	0831	Yatch	My Way	0837	08	32	North	Clear	DE
21	/	/	/	Sail	Wayside	/	/	/	North	Clear	DE
21	0935	0936	0937	Trawler	Jager	0942	07	38	South	Clear	DE
21	0959	1000	1001	Yacht	Jet Some	1006	7	27	South	Clear	DE
21	1120	1121	1122	Sail	Active	1129	9	26	South	clear	DE
21	1210	1211	1212	Yacht	Liberty	1220	10	39	North	Clear	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF May **2019**

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	1210	1211	1212	Sail	Sony Bird	1220	10	39	North	Clear	DE
21				Yacth	Here Idea				North	Clear	DE
21				Yacth	Still Dreaming				North	Clear	DE
21	1255	1256	1257	Yacth	Double Eagle	1305	10	37	North	Clear	DE
21				Yacth	Denise Clubhouse				North	Clear	DE
21	1322	1323	1324	Sail	Silver Girl	1329	7	24	North	Clear	DE
21	1346	1348	1350	Yacth	Syreenity	1355	7	25	North	Clear	DE
21				Yacth	Stellar				North	Clear	DE
21	1411	1412	1413	Trawler	My Crystal	1424	13	61	North	Clear	RP
21				Trawler	Sociality Secure				North	Clear	RP
21				Trawler	Felix				North	Clear	RP
21	1439	1440	1441	Sail	Autumn	1446	7	58	North	Clear	RP
21	1515	1516	1517	Trawler	Avalynn	1523	8	45	North	Clear	RP
21				Sail	Aventura				North	Clear	RP
21	1620	1621	1622	Trawler	Zimmerang	1628	8	56	North	Clear	RP
21	1634	1635	1635	Trawler	Sweet Baby	1645	11	58	North	Clear	RP
21				Trawler	Paloraigin				North	Clear	RP
21	1703	1704	1705	Trawler	Eye of the Storm	1713	10	64	North	Clear	RP
21				Trawler	Tatou				North	Clear	RP
* 22	0007	0008	0009	Tug	Princeville	0034	27	9	North	Clear	RP
22	0247	0248	0249	Tug	Goose Creek	0254	7	2	North	P.C.	RP
22	0725	0726	0727	Sail	Ponca	0734	9	37	South	P.C.	RP
22				Yacth	Clyeso				North	C	DE
22				Yacth	Mantera				North	C	DE
22				Yacth	No Name				South	C	DE
22				Yacth	Dealers Boat				North	C	DE
22	0850	0851	0852	Fishing Boat	Tradition	0859	9	47	South	C	DE
22				Yacth	Fishing Boat Posing				South	C	DE
22	0913	0914	0915	Cat Sail	Seahawk	0920	7	29	North	C	DE
22	1002	1003	1004	Sail	Brandt Falsett	1009	7	31	North	C	DE
22	1020	1021	1022	Yacth	Opperor	1029	9	33	North	C	DE

* Tug plus large amount of dredge equipment

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#24

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR	
22	1020	1021	1022	CAT YACHT	SUN DANCE	1028	9	33	North	C	DE	
22	1040	1041	1042	YACHT	GLORY	1048	8	43	North	C	DE	
22	/	/	/	TRAWLER	CHAMPION	/	/	/	North	C	DE	
22	1054	1055	1056	YACHT	BERRY BOND	1103	9	60+	North	C	DE	
22	/	/	/	YACHT	IRIS	/	/	/	North	C	DE	
22	/	/	/	SAIL	MARY BETH	/	/	/	North	C	DE	
22	/	/	/	SAIL	PROCESSOR	/	/	/	North	C	DE	
22	/	/	/	SAIL	NO NAME II	/	/	/	North	C	DE	
22	/	/	/	POWER BOAT	MCLEAD'S	/	/	/	North	C	DE	
22	1123	1124	1125	TRAWLER	CHRISTINE	1131	8	42	North	C	DE	
22	1148	1149	1150	YACHT	CAPT. HIGHLAND	1158	10	52	North	C	DE	
22	/	/	/	POWER BOAT	CRAB BOAT	/	/	/	North	C	DE	
22	1210	1211	1212	TRAWLER	DESPERADO	1218	8	60+	North	C	DE	
22	1237	1238	1239	TOW BOAT	TOW BOAT US	1247	10	60+	South	C	DE	
22	/	/	/	YACHT	53 FT	/	/	/	North	C	DE	2P
22	/	/	/	YACHT	CURRY	/	/	/	North	C	DE	
22	1302	1303	1304	TRAWLER	DISCIPLESHIP	1312	18	60+	North	C	DE	
22	/	/	/	TRAWLER	BENNY 3	/	/	/	North	C	DE	
22	/	/	/	TRAWLER	MAGIC JEANNIE	/	/	/	North	C	DE	2P
22	1320	1321	1322	TRAWLER	DOVE TAIL	1326	6	41	North	C	DE	
22	1328	1329	1330	SAIL	NO NAME	1345	17	60+	North	C	DE	
22	/	/	/	SAIL	PEEK A BOO	/	/	/	North	C	DE	
22	1355	1356	1357	TRAWLER	LALI	1403	6	36	North	C	BM	
22	—	—	—	TRAWLER	RED TAIL	—	—	—	North	C	BM	
22	1449	1450	1451	TOW BOAT	TOW BOAT US	1456	7	49	North	C	BM	
22	—	—	—	SAIL	ANTERAS	—	—	—	North	C	BM	
22	1525	1526	1527	SAIL	BARE FOOT	1532	7	48	North	C	BM	
22	—	—	—	CAT POWER	SEA DIEN	—	—	—	North	C	BM	
22	1540	1541	1542	SAIL	OFF LINE	1546	6	46	North	C	BM	
22	1710	1711	1712	TUG	ISLAND EXPLORER	1721	11	67	North	C	BM	
22	1738	1739	1740	SAIL	TIRIL	1746	8	49	North	C	BM	

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF MAY 2019

#25

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	/	/	/	SAIL	Touche	/	/	/	North	C	BM
22	1759	1800	1401	CAT SAIL	Blue Bird	1806	7	42	North	C	BM
22	1819	1820	1821	Sport Fish	Blue-White	1826	7	50	North	C	BM
23	0822	0823	0824	Sail	Pegasi	0830	8	32	North	Cloudy	MM
23	/	/	/	Sail	Rhastina	/	/	/	North	Cloudy	MM
23	/	/	/	TRAWLER	Porpoise	/	/	/	North	Cloudy	MM
23	0919	0920	0921	Sail	Intentions	0928	9	22	North	Clear	MM
23	/	/	/	Sportfish	DONE DEAL	/	/	/	North	Clear	MM
23	/	/	/	Sail	Liberty	/	/	/	North	Clear	MM
23	1001	1002	1003	Sail	Love of Liberty	1008	7	19	South	Clear	MM
23	1027	1028	1029	Yacht	Monday Nite	1036	9	27	North	P.CLEAR	MM
23	1046	1047	1048	Yacht	Speedy Racer	1053	7	10	North	Cloudy	MM
23	1058	1059	1100	Motor Vessel	Asolo	1104	6	11	North	Cloudy	MM
23	1111	11	11	Motor Vessel	Alls Well	1118	7	21	North	Cloudy	MM
23	/	/	/	Sportfish	White-NO NAME	/	/	/	North	Cloudy	MM
23	1145	1146	1147	Sportfish	Jupiter	1152	7	23	South	Cloudy	MM
23	1205	1206	1207	Trawler	My Way II	1211	6	31	North	Cloudy	MM
23	1219	1220	1221	Motor Vessel	Blue Moon	1226	7	28	North	Cloudy	MM
23	/	/	/	Trawler	DORADO	/	/	/	North	Cloudy	MM
23	1304	1305	1306	Motor Vessel	Indigo	1310	6	12	North	Cloudy	MM
23	1323	1324	1325	Motor Vessel	Sea Horse	1333	10	24	North	PC	MM
23	/	/	/	Sail	First Liberty	/	/	/	North	PC	MM
23	/	/	/	Yacht	Kivarro	/	/	/	South	PC	MM
23	1355	1356	1357	TRAWLER	Sabiteal	1402	7	25	North	PC	MM
23	1413	1414	1415	Trawler	Espirit D-4	1421	8	51	North	P.C.	RP
23	1434	1435	1436	Sail	Autumn Borne	1443	9	52	North	P.C.	RP
23	/	/	/	Sail	Free B	/	/	/	North	P.C.	RP
23	1458	1459	1500	Trawler	Good Swan	1507	9	69	North	P.C	RP
23	/	/	/	Trawler	Serious	/	/	/	North	P.C.	RP
23	1512	1513	1514	Trawler	Antonia	1519	7	60+	North	P.C.	RP
23	1530	1531	1532	TUG	Isl. Girl	1540	10	70+	South	P.C.	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#26

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1553	1554	1555	Trawler	Beryl W.	1600	7	41	North	P.C.	RP
23	1604	1605	1606	Sail	Dimino	1615	11	70+	North	P.C.	RP
23	/	/	/	Sail	Express Mail	/	/	/	North	P.C.	RP
23	1645	1646	1647	Sail	Cloud 9	1652	7	64	North	P.C.	RP
23	/	/	/	Trawler	Lifes Grand	/	/	/	North	P.C.	RP
23	1737	1738	1739	Trawler	Oddessy	1744	7	61	North	P.C.	RP
23	2035	2036	2037	TUG	IGL Explorer	2044	9	30	South	P.C	RP
23	2120	2121	2122	Sail	Dersous	2128	8	28	North	P.C.	RP
24	0817	0818	0819	SAIL	ABNERE	0824	7	44	North	C	BM
24	0837	0838	0839	Trawler	ISABELL	0845	6	40	North	C	BM
24	-	-	-	SAIL	Second Sojourn	-	-	-	North	C	BM
24	0855	0857	0858	SAIL	DRAGON LADY	0904	6	23	North	C	BM
24	0915	0916	0917	Trawler	MONAMI	0924	6	50	North	C	BM
24	-	-	-	Motor Vessel	GREAT Adventure	-	-	-	South	C	BM
24	0941	0942	0943	SAIL	ALAUSSA	0949	6	50+	North	C	BM
24	-	-	-	Motor Vessel	LIBERTY	-	-	-	North	C	BM
24	0953	0954	0955	Tug	Island Trader	1005	12	69	North	C	BM
24	1025	1026	1027	SAIL	QUEST	1032	7	47	North	C	BM
24	1054	1055	1056	SAIL	SYNERGY	1101	7	70	North	C	BM
24	-	-	-	Trawler	ARQUE	-	-	-	South	C	BM
24	1204	1205	1206	Motor Vessel	Blue-white	1212	6	60+	North	C	BM
24	-	-	-	YACHT	JIA	-	-	-	North	C	BM
24	1214	1219	1220	POWERCAT	ORZA	1225	7	60+	North	C	BM
24	1300	1301	1302	YACHT	Angela	1307	7	70	North	C	BM
24	1345	1346	1347	Sail	Island Rose	1352	7	70+	NORTH	CLEAR	HM
24	1400	1401	1402	Motor Vessel	Ruby Beaujour	1408	8	61	NORTH	CLEAR	HM
24	/	/	/	SAILCAT	Mofi-Co	/	/	/	NORTH	CLEAR	HM
24	/	/	/	TRAWLER	Tutelode	/	/	/	North	CLEAR	HM
24	1419	1420	1421	TRAWLER	Honey Adventure	1426	7	39	NORTH	CLEAR	HM
24	1448	1449	1450	SAIL	Selene	1456	8	55+	North	CLEAR	HM
24	/	/	/	TRAWLER	North Star	/	/	/	NORTH	CLEAR	HM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#27

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1515	1516	1517	Sail	Journey	1522	7	81	North	Clear	MM
24	1644	1645	1646	Sail	Moonraker	1651	7	91+	North	Clear	MM
24	/	/	/	Powerboat	White No Name	/	/	/	North	Clear	MM
24	1725	1726	1727	Yacht	Aurora	1732	7	101	North	Clear	MM
24	1937	1938	1939	Sail	Hiatus	1944	7	29	North	Clear	MM
24	2039	2040	2041	Sportfish	Star Panic	2045	6	50+	North	Clear	MM
25	0700	0701	0702	Sail	Destinity	0707	7	35	North	Clear	DE
25	0808	0809	0810	Cat Sail	Summer Wind	0815	7	60+	North	Clear	DE
25	0858	0859	0860	Yacht	Trooper	0905	7	60+	North	Clear	DE
25	1050	1051	1052	Trawler	Skoash	1058	8	100+	North	Clear	DE
25	1108	1109	1110	Sail	Iolanthine	1115	7	70+	North	Clear	DE
25	1127	1128	1129	Cat	Wet Rat	1135	8	100+	North	Clear	DE
25	/	/	/	Sail	Fiven	/	/	/	North	Clear	DE
25	1142	1143	1144	Sail	Antares	1148	7	100+	North	Clear	DE
25	1210	1211	1212	Cat Sail	Can II	1218	8	100+	North	Clear	DE
25	/	/	/	Sail	Dazzle	/	/	/	North	Clear	DE
25	1249	1250	1251	Trawler	Journey	1257	8	70+	North	Clear	DE
25	/	/	/	Trawler	Swan Song	/	/	/	North	Clear	DE
25	1330	1331	1332	Tug	Island Trader	1341	11	80+	South	clear	BS
25	1358	1359	1400	Power Boat	Seaquill	1406	8	80+	North	clear	BS
25	1430	1431	1432	Power Boat	Intrepide	1439	9	80+	North	clear	BS
25	/	/	/	/	Expresso	/	/	/	North	clear	BS
25	1500	1501	1502	Sail (Cat)	Diamond Sky	1509	9	80+	North	Clear	BS
25	/	/	/	Motor Vessel	Jarabacca	/	/	/	North	clear	BS
25	1545	1546	1547	Sail	Seahorse	1552	7	80+	North	clear	BS
25	1645	1646	1647	Power Boat	Wander?	1651	6	60+	South	clear	BS
25	1721	1722	1723	Tug	Island Girl	1730	9	80+	North	clear	BS
25	1736	1737	1738	Sail	Laura Ann	1744	8	70+	North	clear	BS
25	/	/	/	~~Cat~~ Sail	Kenny Green	/	/	/	North	clear	BS
25	1802	1803	1804	Sail	Red Stripe	1809	7	60+	North	clear	BS
25	1829	1830	1831	Tug: Barge	Coastal Trader	1838	9	100+	North	clear	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#28

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	2300	2301	2302	Sail	Delta Blues	2308	8	20	North	clear	BS
26	0734	0735	0736	Sail	Impulse	0740	6	15	South	Cloudy	MM
26	0838	0839	0840	Yacht	Lady Jean	0844	6	21	South	Cloudy	MM
26	0928	0929	0930	Trawler	Play time	0935	7	33	North	Cloudy	MM
26	1041	1042	1043	Sail	Elusive	1049	8	81	North	Cloudy	MM
26	/	/	/	Sail	Harry O	/	/	/	North	Cloudy	MM
26	/	/	/	Motor Vessel	Southern Belle	/	/	/	North	Cloudy	MM
26	1054	1055	1056	Trawler	Escape	1101	7	62	South	Cloudy	MM
26	1122	1123	1124	Sail	Sabrina	1131	9	73	North	Cloudy-Haze	MM
26	/	/	/	Sail	Quarter Leap	/	/	/	North	Cloudy-Haze	MM
26	/	/	/	Motor Vessel	Kemosabe	/	/	/	North	Cloudy-Haze	MM
26	/	/	/	Trawler	Polaris	/	/	/	South	Cloudy-Haze	MM
26	1215	1216	1217	Yacht	Double Trouble	1224	9	49	South	PC - Haze	MM
26	/	/	/	Sail	Float On	/	/	/	North	PC Haze	MM
26	1232	1233	1234	Cat Sail	Leopard Peachy	1239	7	63	North	PC Haze	MM
26	/	/	/	Sportfish	Back Nine	/	/	/	North	PC Haze	MM
26	1405	1406	1407	Sail	Blue Highway	1413	8	90+	North	PC	RP
26	/	/	/	Sail	Planet Walks	/	/	/	North	PC	RP
26	1429	1430	1431	Sail	Sweet Caroline	1436	7	80+	North	P.C	RP
26	1445	1446	1447	Tug	Isl. Explorer	1455	10	87	North	P.C.	RP
26	1520	1521	1522	Sail	Silver Lining	1527	7	90+	North	P.C	RP
26	/	/	/	CAT	Saul Goodman	/	/	/	North	P.C	RP
26	1531	1532	1533	Sail	Lady Slipper	1539	8	80+	North	P.C.	RP
26	1650	1651	1652	Trawler	Audacia	1657	7	60+	North	Clear	RP
26	1721	1722	1723	Sail	Expedition	1728	7	46	North	Clear	RP
26	1926	1927	1928	TUG	Isl. Girl	1936	10	61	South	Clear	RP
27	0529	0530	0531	Tug	Isl. Pilot	0544	15	26	South	P.C-	RP
27	0844	0845	0846	Tug	Island Explorer	0852	6	50+	South	PC	BM
27	0810	0811	0812	Sail	Other Women	0817	7	32	North	PC	BM
27	0838	0839	0840	Motor Vessel	Ben Ame	0845	7	50+	South	PC	BM
27	0948	0949	0950	Cat Power	LYE	0955	7	67	North	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#29

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1009	1010	1011	SAIL	TITAN	1016	7	50+	North	PC	BM
27	1039	1040	1041	Motor Vessel	Exclusive	1045	6	60+	North	PC	BM
27	1108	1109	1110	YACHT	DREAMON	1114	6	60+	North	clear	BM
27	1121	1122	1123	Motor Vessel	Hello Dolly	1129	6	75+	North	clear	BM
27	-	-	-	Motor Vessel	SEA Fever	-	-	-	North	clear	BM
27	1138	1139	1140	SAIL	SANITY II	1145	7	100+	North	clear	BM
27	-	-	-	YACHT	Shep&L	-	-	-	North	clear	BM
27	1152	1153	1154	Tug	Island Trader	1205	13	200+	North	clear	BM
27	-	-	-	Trawler	PARROT BAY	-	-	-	North	clear	BM
27	1235	1236	1237	Motor Vessel	Ann Marie Rod	244	9	100+	North	clear	BM
27	1341	1342	1343	SAIL	DHARMA	1349	8	100+	North	clear	BM
27	/	/	/	Motor Vessel	SOLITUDE	/	/	/	North	clear	BM
27	/	/	/	YACHT	Lake Bug	/	/	/	North	clear	BM
27	1411	1412	1413	Yacht	Ocean Dancer	1418	7	75+	North	clear	BS
27	1434	1435	1436	Sail	Good Goose	1441	7	75+	South	clear	BS
27	1451	1452	1453	Sail	Moon Shell	1459	8	75+	South	clear	BS
27	1544	1545	1546	Sail	Serenada	1552	8	60+	North	clear	BS
27	1616	1617	1618	Sail	Naked Truth	1624	8	75+	North	clear	BS
27	1732	1733	1734	Sail	Spray	1741	9	52	North	clear	BS
28	0717	0718	0719	Tug	Island Girl	0731	14	41	North	PC	MM
28	/	/	/	Sail	Pyxis	/	/	/	South	PC	MM
28	/	/	/	Yacht	SchSider	/	/	/	South	PC	MM
28	0911	0912	0913	Sail	Meka II	0918	7	37	North	PC	MM
28	0940	0941	0942	Yacht	Good Times	0947	7	21	North	PC	MM
28	1002	1003	1004	Sail	Never Ever	1009	7	29	North	PC	MM
28	/	/	/	Sail	All the Way	/	/	/	North	PC	MM
28	/	/	/	Sportfish	Crack Dawn	/	/	/	South	PC	MM
28	/	/	/	Crabboat	No-name	/	/	/	South	PC	MM
28	1200	1201	1202	TRAWLER	Southern	1207	7	31	North	PC	MM
28	/	/	/	Yacht	Unforgettable	/	/	/	North	PC	MM
28	1223	1224	1225	TRAWLER	PartyCasa	1231	8	32	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#30

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	/	/	/	Sail	Hard Hammer	/	/	/	North	PC	MM
28	1244	1245	1246	Sail	Spellbound	1255	11	47	North	Cloudy	MM
28	/	/	/	Sportfish	Fine Ale	/	/	/	South	Cloudy	MM
28	/	/	/	Trawler	Intrepe	/	/	/	South	Cloudy	MM
28	1310	1311	1312	Motor Vessel	Newport No. Nine	1317	7	15	North	Cloudy	MM
28	/	/	/	Trawler	Robin Tournay	/	/	/	North	Cloudy	MM
28	1340	1341	1342	Trawler	RANGER	1347	7	23	North	PC	MM
28	1510	1511	1512	Motor Vessel	Wink	1516	6	27	North	PC	BM
28	1545	1546	1547	Sail	Delce VeTA	1552	7	56	North	PC	BM
28	1640	1641	1642	SportFish	Pops Pride	1646	6	60	South	PC	BM
28	1718	1719	1720	Sail	AKITA	1725	7	50	North	PC	BM
28	1950	1951	1952	Tug	Island Trader	2002	12	12	South	PC	BM
29	0332	0333	0334	Tug	Island Pilot	0345	13	7	North	CY	BM
29	0850	0851	0852	Cat Sail	Loose Delgrace	D858	8	15	North	CLEAR	DE
29	0908	0909	0910	Trawler	Summer 2T	0916	8	36	North	CLEAR	DE
29	/	/	/	Sail	New Boat	/	/	/	South	CLEAR	DE
29	0940	0941	0942	Trawler	Island Girl	0947	7	20	South	CLEAR	DE
29	1042	1043	1044	Sail	VARLIS	1050	08	29	South	CLEAR	DE
29	1138	1139	1140	Trawler	Eldorado	1148	10	70+	North	CLEAR	DE
29	/	/	/	Trawler	No Name	/	/	/	North	CLEAR	DE
29	/	/	/	Sport Fish	LAURA ANN	/	/	/	North	CLEAR	DE
29	/	/	/	SportFish	Holliday	/	/	/	North	CLEAR	DE
29	1205	1206	1207	Yacht	ONO	1212	7	16	South	CLEAR	DE
29	1224	1229	1230	Trawler	Transition	1235	7	27	North	CLEAR	DE
29	1247	1248	1249	Sail	Driftquist	1253	6	24	North	CLEAR	DE
29	1307	1308	1309	Sail	Salt Shaker	1315	8	24	North	CLEAR	DE
29	/	/	/	Sail	Mescetta	/	/	/	North	CLEAR	DE
29	1340	1341	1342	Tug	Island Lookout	1348	8	31	South	CLEAR	DE
29	1340	1341	1342	Yacht	Just Right	1050	10	60+	North	CLEAR	DE
29	/	/	/	Power Boat	ABER	/	/	/	North	CLEAR	DE
29	1401	1402	1403	Sail	LOON	1409	8	32	North	CLEAR	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#31

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	/	/	/	Sail	Leon Wells	/	/	/	North	Clear	RP
29	1411	1412	1413	Sail	Astra	1419	8	43	North	clear	RP
29	1432	1433	1434	Trawler	Fair Catch	1441	9	59	North	P.C.	RP
29	/	/	/	Trawler	Kailani	/	/	/	North	P.C.	RP
29	/	/	/	Trawler	Coastal Komet	/	/	/	North	P.C.	RP
29	1451	1452	1453	Trawler	Fair Provincker	1458	7	36	North	P.C.	RP
29	1537	1538	1539	Trawler	Just Jellen	1545	8	58	North	P.C.	RP
29	1617	1618	1619	Sail	Northern Lights	1626	9	41	North	P.C.	RP
29	/	/	/	Trawler	Maverick	/	/	/	North	P.C.	RP
29	1755	1756	1757	Sail	Courtship	1801	6	24	North	P.C.	RP
30	0200	0201	0202	Tug	Isl. Girl	0208	6	2	South	P.C.	RP
30	0802	0803	0804	Sail	Baby Duckworth	0810	8	29	North	Clear	MM
30	0822	0823	0824	Tri Sail Cat	Chacmun	0829	7	19	North	Clear	MM
30	0855	0856	0857	Sail	Tyche	0902	7	21	North	Clear	MM
30	0946	0947	0948	Sail	Sea Otter	0954	8	37	North	Clear	MM
30	1236	1237	1238	Sail	Wind Shadow	1242	6	27	North	Clear	MM
30	1307	1308	1309	Sail	Flying Low	1316	9	37	North	Clear-Haze	MM
30	/	/	/	Sail	JJ 3	/	/	/	North	Clear-Haz	MM
30	/	/	/	Sail	Blue Oyster	/	/	/	North	Clear-Haze	MM
30	/	/	/	Sail	Blue Hull Vessell	/	/	/	North	Clear-Haze	MM
30	1338	1339	1340	Sail	Yeager	1345	7	50+	North	Clear - Haze	MM
30	/	/	/	Trawler	Miss Ellie	/	/	/	North	Clear - Haze	MM
30	1421	1422	1423	CAT Power	Nilo	1429	8	44	North	clear - Haze	BM
30	1447	1448	1449	Sail	Meander	1455	6	37	North	clear - Haze	BM
30	1543	1544	1545	Motor Vessel	Phantom	1549	6	77	North	PC	BM
30	1645	1646	1647	SAIL	Diablo	1652	7	36	North	PC	BM
30	1750	1751	1752	SAIL	DHARMA	1756	6	46	South	PC	BM
30	2055	2056	2057	SAIL	White, No Name	2103	8	24	North	CY	BM
31	0000	0001	0002	Trawler	Lady Carolyn	0006	6	5	North	CY	BM
31	0917	0918	0919	Tug	Coastal Trader	0928	11	42	South	PC - Haze	MM
31	0950	0951	0952	Tug	Island Lookout	0959	9	51	North	PC - Haze	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#32

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	/	/	/	Sail	EASY Wind	/	/	/	South	PC. Haze	MM
31	1056	1057	1058	Yacht	Getting Bald	1102	6	39	South	PC. HAZE	MM
31	1107	1108	1109	Trawler	Five Star	1114	7	49	North	PC- HAZE	MM
31	/	/	/	MotorVessel	Chimas	/	/	/	North	PC. HAZE	MM
31	1127	1128	1129	Yacht	Crystal Lady	1133	6	41	North	PC- Haze	MM
31	1216	1217	1218	Trawler	Soft Shell Too	1223	7	31	North	PC - HAZE	MM
31	/	/	/	Trawler	Pokie Hokie	/	/		North	PC - HAZE	MM
31	1233	1234	1235	Yacht	Paddy Wagon	1241	8	33	North	PC - HAZE	MM
31	/	/	/	Trawler	Navigator	/	/	/	North	PC - HAZE	MM
31	/	/	/	Sail	Nugget	/	/	/	North	PC - HAZE	MM
31	1328	1329	1330	Cat Sail	Thergulo	1339	11	41	North	Cloudy	MM
31	/	/	/	Sportfish	Must Teach it	/	/	/	North	Cloudy	MM
31	1444	1445	1446	Sail	LaBarca	1453	9	50+	North	cloudy	BS
31	—	—	—	Motor Vessel	Navagator	—	—	—	North	cloudy	BS
31	1544	1545	1546	Motor Vessel	Simply Grand	1557	13	75+	North	cloudy	BS
31	/	/	/	Sail	Full Circle	/	/	/	North	cloudy	BS
31	1602	1603	1604	Sail	Alazair	1611	9	60+	North	cloudy	BS
31	1723	1724	1725	Motor Vessel	Inspiration	1730	7	75+	North	cloudy	BS
31	1902	1903	1904	Tug	Island Pilot	1914	12	43	South	cloudy	BS
									North	cloudy /RAIN	BS

Total for MAY 2019
980

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June **2019**

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0131	0132	0133	Tug	Island Trader	0144	13	7	North	cloudy	BS
1	0746	0747	0748	Motor Vessel	Brydie Lou	0753	7	50+	South	cloudy	BM
1	0852	0853	0854	Motor Vessel	Top Heavy	0856	6	50+	South	PC	BM
1	1010	1011	1012	Trawler	Esypsy Soul	1016	6	60+	North	PC	BM
1	1029	1030	1031	Trawler	Charlie Noble	1036	7	60+	South	PC	BM
1	1042	1043	1044	Motor Vessel	Contuation	1050	8	70+	North	PC	BM
1	–	–	–	YACHT	GUNNAR	–	–	–	North	PC	BM
1	1102	1103	1104	SAIL	VALINOR	1109	7	60+	South	PC	BM
1	1144	1145	1146	Trawler	Never Look Back	1151	7	70+	South	PC	BM
1	1208	1209	1210	Motor Vessel	The 7th DAY	1216	6	60+	North	PC	BM
1	–	–	–	Trawler	Winters Dream	–	–	–	North	PC	BM
1	–	–	–	SAIL	LAKOTA	–	–	–	North	PC	BM
1	1225	1226	1227	SAIL	Monique	1232	7	70+	South	PC	BM
1	1243	1244	1245	SAIL	KALON	1250	7	60+	North	clear	BM
1	1300	1301	1302	Motor Vessel	Slow Dance II	1307	7	70+	North	clear	BM
1	1312	1313	1314	YACHT	ADAGIO	1319	7	60+	North	clear	BM
1	1331	1332	1333	Tug	Island Lookout	1343	12	100+	South	clear	BM
1	–	–	–	Motor Vessel	Invested	–	–	–	North	clear	BM
1	1404	1406	1406	SAIL	Blessing	1411	7	75+	North	PC/CLEAR	MM
1	1420	1421	1422	SAIL	TEXAS	1427	7	69+	North	PC	MM
1	/	/	/	TRAWLER	One Speed	/	/	/	North	PC	MM
1	1512	1513	1514	Yacht	Living Water	1519	6	77+	North	PC	MM
1	1533	1534	1535	Sail	Horizon	1540	7	101+	North	PC	MM
1	1551	1552	1553	Yacht	FREEDOM	1557	6	91+	North	PC	MM
1	1604	1605	1606	Power Vessel	Manatee	1610	6	49+	North	PC	MM
1	1629	1630	1631	SAIL	SKeeter	1638	9	39	North	PC	MM
1	/	/	/	TRAWLER	Mahalo	/	/	/	North	PC	MM
1	1814	1815	1816	Sail	Punch	1822	8	42	North	PC	MM
1	1833	1834	1835	SAIL	Amazing Grace II	1840	7	61+	North	PC	MM
1	1908	1909	1910	SAIL	Seaport	1915	7	71	North	PC	MM
1	1950	1951	1952	US Army	LCM 8588	2002	12	69+	South	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	/	/	/	USArmy	LCM 8618	/	/	/	South	PC	MM
1	/	/	/	US Army	LCM 8597	/	/	/	South	PC	MM
1	/	/	/	US Army	LCM 8603	/	/	/	South	PC	MM
1	2110	2111	2112	Tug	Ranger	2121	11	27	South	PC	MM
2	0814	0815	0816	Tug	Island Trader	0825	11	54	South	Pc	BM
2	-	-	-	Motor Vessel	Wright Again	-	-	-	North	Pc	BM
2	1025	1026	1027	SAIL	Ambiance	1031	6	50+	North	clear	BM
2	1113	1114	1115	YACHT	Inspiration	1121	8	60+	North	clear	BM
2	-	-	-	YACHT	CARINYA	-	-	-	North	clear	BM
2	-	-	-	Trawler	Plan B	-	-	-	North	clear	BM
2	1200	1201	1202	Motor Vessel	Satin Doll	1206	8	60+	North	clear	BM
2	-	-	-	SAIL	Longwinded	-	-	-	North	clear	BM
2	1235	1236	1237	YACHT	Theodore	1243	6	60+	North	pc	BM
2	-	-	-	SAIL	Valerie Arden	-	-	-	North	PC	BM
2	1246	1247	1248	CAT Sail	Dog House	1255	9	60+	North	Pc	BM
2	-	-	-	YACHT	ATLANTIC	-	-	-	North	Pc	BM
2	-	-	-	Motor Vessel	Cardinal Way	-	-	-	North	Pc	BM
2	1320	1321	1322	Trawler	Bush Ranger	1327	7	82	North	Pc	BM
2	1406	1407	1408	Tug	Ranger	1416	10	80+	North	Pc	RP
2	1455	1456	1457	Trawler	Hat Trick	1507	12	100+	North	P.C.	RP
2	/	/	/	Trawler	Naughty Crusher	/	/	/	North	P.C.	RP
2	/	/	/	Trawler	Cora 2 Cora	/	/	/	North	P.C.	RP
2	/	/	/	Sail	Night Star	/	/	/	South	P.C.	RP
2	1518	1519	1520	Sail	Wind Dancer	1525	7	80+	North	P.C.	RP
2	/	/	/	Sail	Fair Wind	/	/	/	North	P.C.	RP
2	1530	1531	1532	Trawler	We're Comin	1536	6	80+	North	P.C.	RP
2	1540	1541	1542	Sail	Acsley	1552	12	100+	North	P.C.	RP
2	/	/	/	Trawler	Bright Star	/	/	/	North	P.C.	RP
2	/	/	/	Trawler	King George	/	/	/	North	P.C.	RP
2	1635	1636	1637	YACHT	Marima	1643	8	90+	North	P.C.	RP
2	1647	1648	1649	Sail	Rop Chop	1655	8	100+	North	P.C.	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE **2019**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1949	1950	1951	Trawler	NAGARI	1956	7	38	North	Cloudy (R)	RP
3	0914	0915	0916	Tug	Island Pilot	0928	14	44	North	Cloudy	MM
3	0944	0945	0946	Trawler	No Name No # White	0950	6	12	South	Cloudy	MM
3	1002	1003	1004	Yacht	Starfisher	1009	7	9	North	Cloudy	MM
3	1049	1050	1051	Yacht	Ocean Paradise	1056	7	10	North	PC	MM
3	1107	1108	1109	Trawler	Pageant Wake	1114	7	37	South	PC	MM
3	1133	1134	1135	Motor Vessel	Carrie Ann	1140	7	29	North	PC	MM
3	/	/	/	Cat Yacht	New - No-Name	/	/	/	North	PC	MM
3	/	/	/	Sail	Mirimar	/	/	/	North	PC	MM
3	1155	1156	1157	Yacht	Old Bear	1203	8	17	North	PC	MM
3	1217	1218	1219	Cat Sail	Cajun Moon	1224	3	23	North	Clear	MM
3	1244	1245	1246	Trawler	Rapsody	1250	6	21	North	Clear	MM
3	1254	1255	1256	Sail	Special Lady	1300	6	23	North	Clear	MM
3	1310	1311	1312	Sail	White Diamond	1317	7	19	North	Clear	MM
3	/	/	/	Trawler	Green & White	/	/	/	North	Clear	MM
3	/	/	/	Motor Vessel	Chic	/	/	/	North	Clear	MM
3	1339	1340	1341	Trawler	Wits End II	1346	7	27	North	Clear	MM
3	/	/	/	Motor Vessel	Field Trip	/	/	/	North	Clear	MM
3	1445	1446	1447	Motor Vessel	At Last	1452	7	25	North	clear	BS
3	1509	1510	1511	Motor Vessel	3/4	1518	9	34	North	clear	BS
3	/	/	/	Motor Vessel	Quiet Waters	/	/	/	North	clear	BS
3	1532	1533	1534	Sail	Lady Luck	1539	7	40	North	clear	BS
3	1547			Sail-Cat	Part of Indecision	1555	8	50	North	clear	BS
3	/	/	/	Sail	Obsession	/	/	/	North	clear	BS
3	/	/	/	Motor Vessel	Cartediam	/	/	/	North	clear	BS
3	/	/	/	Sail	Onward	/	/	/	South	clear	BS
3	1604	1605	1606	Motor Vessel	Rhonda ?	1611	7	32	North	clear	BS
3	1626	1627	1628	Cat Sail	Sophie	1634	8	28	North	clear	BS
3	1649	1650	1651	Motor Vessel	Machine	1656	7	36	North	clear	BS
3	1714	1715	1716	Sail	Tropical Spirit	1721	7	31	North	clear	BS
3	1742	1743	1744	Tug	Island Explorer	1751	9	46	North	clear	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June **2019**

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR	
3	1801	1802	1803	Sail	Revita	1810	09	34	North	Clear	BS	
3	1845	1846	1847	Sail	Mandpane	1853	08	15	North	clear	BS	
3	1914	1915	1916	Sail	Serinity	1922	8	12	North	clear	BS	
3	2140	2141	2142	Tug	RANGER	2151	11	20	North	clear	BS	
3	2342	2343	2344	Tug	Island Trader	2352	10	5	North	Clear	BS	
4	0645	0646	0647	SAIL	Salinee Pace	0654	8	12	South	CLEAR	DE	
4	0745	0746	0747	YACTH	Option	0653	8	30	NORTH	CLEAR	DE	
4	0807	0808	0809	SAIL	North 45	0814	7	21	North	CLEAR	DE	
4	0855	0856	0857	TRAWLER	Liberty	0903	8	19	North	CLOUR	DE	
4	0915	0916	0916	TRAWLER	SmoKing Sue	0923	8	22	North	CLEAR	DE	
4	/	/	/	SAIL	Shamrock II	/	/	/	North	Clear	DE	
4	0933	0934	0935	TRAWLER	Kimberly Dawn	0945	8	24	North	CLEAR	DE	
4	/	/	/	SAIL	IMGine	/	/	/	North	CLEAR	DE	
4	/	/	/	YACTH	Down Time	/	/	/	North	CLEAR	DE	
4	1007	1008	109	SAIL	NIRANNA	1015	8	32	NORTH	CLEAR	DE	10
4	1035	1036	1037	TRAWLER	MEANDER	1048	7	26	North	CLEAR	DE	
4	1050	1051	1052	CatSail	ANGEL	1058	8	27	North	CLEAR	DE	
4	1050	1051	1052	TRAWLER	JAGER	/	/	/	NORTH	CLEAR	DE	
4	/	/	/	U.S.C.G.	—	/	/	/	South	CLEAR	DE	
4	/	/	/	YACTH	College Fund	/	/	/	NORTH	CLEAR	DE	
4	1113	1114	1115	YACTH	Porter House	1123	10	29	North	CLEAR	DE	
4	/	/	/	YACTH	MOPTANG	/	/	/	NORTH	CLEAR	DE	
4	1132	1133	1134	Power Boat	NO Name	1140	8	24	NORTH	CLEAR	DE	
4	/	/	/	Power Boat	NO Schedule	/	/	/	North	CLEAR	DE	
4	1145	1146	1147	Power Boat	Pat Sea	1153	8	28	North	CLEAR	DE	2
4	/	/	/	SAIL	MeKa II	/	/	/	South	CLEAR	DE	
4	1206	1207	1208	Power Boat	CALIFORNIA	1220	14	39	North	CLEAR	DE	
4	/	/	/	Power Boat	VALATINE	/	/	/	North	CLEAR	DE	
4	1223	1234	1225	TRAWLER	Spirit Away	1233	10	40	North	CLEAR	DE	
4	/	/	/	TRAWLER	DRIFTAWAY	/	/	/	NORTH	CLEAR	DE	
4	/	/	/	SAIL	MONTIAN	/	/	/	North	CLEAR	DE	6

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1250	1251	1252	Sport Fishing	Slap Jack	1300	10	31	North	Clear	DC
4	/	/	/	Trawler	Slow Dance	/	/	/	South	Clear	DC
4	1315	1316	1317	Sport Fishing	Sweet Quins	1328	8	32	North	Clear	DE
4	/	/	/	Power Boat	Top Gains	/	/	/	North	Clear	DE
4	1328	1329	1330	Tug	Island Lookout	1338	10	39	North	Clear	DE
4	/	/	/	USCG	—	/	/	/	North	Clear	DE
4	/	/	/	Power Boat	Close Work	/	/	/	North	Clear	DE
4	1402	1403	1404	Sail	Annamant	1410	8	18	North	PC	MM
4	1414	1415	1416	Cat Sail	Irish Rover	1421	7	23	North	PC	MM
4	/	/	/	Cat Sail	Wanderlust	/	/	/	North	PC	MM
4	1433	1434	1435	Sail	Lilac	1442	9	32	North	PC	MM
4	/	/	/	Sail	Starwright	/	/	/	North	PC	MM
4	/	/	/	Sail	Peapips	/	/	/	North	PC	MM
4	1548	1549	1550	Sail	Brigine	1559	11	32	North	Clear	MM
4	/	/	/	Sail	Bountiful	/	/	/	North	Clear	MM
4	/	/	/	Houseboat	Seahaus	/	/	/	South	Clear	MM
4	1628	1629	1630	Yacht	Margarita	1637	9	37	North	Clear	MM
4	/	/	/	Sail	Rum Tonic	/	/	/	North	Clear	MM
4	/	/	/	Sail	Terry Ann	/	/	/	South	Clear	MM
4	/	/	/	Sail	Charon II	/	/	/	South	Clear	MM
4	1822	1823	1824	Sail	Lara J	1829	7	21	North	Clear	MM
4	2322	2323	2324	Tug	Island Explorer	2330	8	4	South	Clear	MM
5	0000	0001	0002	Tug	Island Pilot	0011	11	3	South	Clear	MM
5	0121	0122	0123	Tug	Island Tracker	0129	8	2	South	Clear	MM
5	0319	0320	0330	Tug	Agamico	0326	7	/	North	Clear	MM
5	0911	0912	0913	Sail	Serenity	0917	6	18	North	clear	BS
5	0931	0932	0933	Sail	Miguel	0940	9	23	North	clear	BS
5	1002	1003	1004	Motor Vessel	Deckhand	1010	8	18	North	clear	BS
5	1035	1036	1037	Sail	Mary Tumbler	1042	7	27	North	clear	BS
5	1109	1110	1111	Yacht	Blue Chip	1116	7	22	North	cloudy	BS
5	1143	1144	1145	Sail	Blue Yonder	1151	8	34	North	cloudy	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF JUNE **2019**

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1209	1210	1211	Motor Vessel	Daytime Dreamer	1218	9	37	South	cloudy	BS
5	〃	〃	〃	〃	Sea Hoarse	〃	〃	〃	North	cloudy	BS
5	1235	1236	1237	Yacht	Off Duty	1243	8	19	North	cloudy	BS
5	1254	1255	1256	Sport Fish	Emotion	1303	9	18	North	cloudy	BS
5	1308	1309	1310	Trawler	Sea Shanty	1315	7	25	North	cloudy	BS
5	1335	1336	1337	Sport Fish	B 52 New Heart	1343	8	32	South	cloudy	BS
5	1404	1405	1406	Sail	Lady Slipper	1411	7	63	North	cloudy	RP
5	〃	〃	〃	Motor Vessel	Latitude	〃	〃	〃	North	cloudy	RP
5	〃	〃	〃	Sail	Quantum Joy	〃	〃	〃	North	Cloudy	RP
5	1425	1426	1427	Sail	Hieruhi	1436	11	36	North	Cloudy	RP
5	〃	〃	〃	Tug	Ranger	〃	〃	〃	North	Cloudy	RP
5	〃	〃	〃	Sail	Glory Days	〃	〃	〃	North	Cloudy	RP
5	1455	1456	1457	Yacht	Dutchess	1503	8	38	North	Cloudy	RP
5	〃	〃	〃	Sail	Blue Hull No Name	〃	〃	〃	North	Cloudy	RP
5	〃	〃	〃	Sail	White Hull No Name	〃	〃	〃	North	Cloudy	RP
5	1519	1520	1521	Sail	Blue Moon	1526	7	49	North	Cloudy	RP
5	1555	1556	1557	Sail	Treshajis	1602	7	43	North	Cloudy	RP
5	1644	1645	1646	Trawler	Living the Dream	1651	7	40	North	Cloudy	RP
5	1818	1819	1820	Trawler	Red Light	1825	7	22	North	Cloudy	RP
5	〃	〃	〃	Trawler	Vanquish	〃	〃	〃	North	Cloudy	RP
6	0303	0304	0305	US ARMY LCM	M88	0315	12	2	North	Cloudy	RP
6	〃	〃	〃	US ARMY LCM	M18	〃	〃	〃	North	Cloudy	RP
6	〃	〃	〃	US ARMY LCM	M97	〃	〃	〃	North	Cloudy	RP
6	〃	〃	〃	US ARMY LCM	M03	〃	〃	〃	North	Cloudy	RP
6	0837	0838	0839	Trawler	Seize the Day	0845	8	16	North	PC	MM
6	0901	0902	0903	Tug	Island Girl	0910	9	31	North	PC	MM
6	〃	〃	〃	Powerboat	Modern	〃	〃	〃	North	PC	MM
6	0922	0923	0924	Sport Fish	Alpha	0928	6	16	South	PC	MM
6	0936	0937	0938	Sail	Katherine	0944	8	29	North	PC	MM
6	〃	〃	〃	Sail	True N	〃	〃	〃	North	PC	MM
6	〃	〃	〃	Sail	Holiday	〃	〃	〃	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	0949	0950	0951	Motor Vessel	Pelican Rose	0955	6	16	North	PC	MM
6	1026	1027	1028	Yacht	CALiente	1032	6	17	North	PC-Haze	MM
6	1046	1047	1048	Tug	Beaufort Belle	1057	11	39	South	PC-Haze	MM
6	1102	1103	1104	Trawler	Santee	1109	7	11	North	PC Haze	MM
6	1130	1131	1132	Motor Vessel	Valentine	1137	7	27	North	Clear-Haze	MM
6	/	/	/	Yacht	Just Relax	/	/	/	North	Clear-Haze	MM
6	1153	1154	1155	Sail	Luna	1202	9	31	North	Clear-Haze	MM
6	/	/	/	Yacht	Bloneous	/	/	/	North	Clear-Haze	MM
6	/	/	/	Power Vessel	Bonnie	/	/	/	North	Clear-Haze	MM
6	1207	1208	1209	Motor Vessel	Liberty	1214	7	19	North	Clear-Haze	MM
6	/	/	/	Trawler	Primary	/	/	/	North	Clear-Haze	MM
6	1220	1221	1222	Sail	Seahorse	1227	7	9	South	Clear-Haze	MM
6	1242	1243	1244	Yacht	Bella Tu	1251	9	32	North	Clear-Haze	MM
6	/	/	/	Trawler	Change of Pace	/	/	/	North	Clear-Haze	MM
6	/	/	/	Cat Trawler	Endeavor	/	/	/	North	Clear-Haze	MM
6	1515	1516	1517	SAIL	ALCHEMY	1522	7	47	North	PC	BM
6	1556	1557	1558	SAIL	REALITY	1604	8	50+	North	PC	BM
6	-	-	-	Motor Vessel	STAYSTRONG	-	-	-	North	PC	BM
6	1622	1623	1624	Motor Vessel	MIZZOU RAH	1629	7	47	North	PC	BM
6	1710	1711	1712	YACHT	HERITAGE	1717	7	43	North	PC	BM
6	1804	1805	1806	Motor Vessel	White	1811	7	46	North	PC	BM
6	2020	2021	2022	Tug	Island Lookout	2031	11	24	South	CY	BM
7	0810	0811	0812	Sport Fisher	Eliminator	0817	7	24	South	PC	DE
7	0838	0839	0840	Trawler	JANIE	0845	7	29	North	PC	DE
7	/	/	/	SAIL	SEAL	/	/	/	North	PC	DE
7	0904	0905	0906	Yacht	Princess Michelle	0914	10	43	North	PC	DE
7	/	/	/	Cat	Hots	/	/	/	North	PC	DE
7	0930	0931	0932	YACHT	WONT NOT	0940	10	60+	North	PC	DE
7	/	/	/	Power Boat	Blue Heaven	/	/	/	North	PC	DE
7	/	/	/	Yacht	Obliviate	/	/	/	South	PC	DE
7	0958	0959	1000	Power Boat	Marylin 40C	1006	8	60+	North	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1035	1036	1037	CAT	NO More Monday	1047	8	43	North	PC	DE
7	1112	1113	1114	Tug	Island Look Out	1123	11	70+	North	PC	DE
7	/	/	/	SAIL	VEGA	/	/	/	North	PC	DE
7	1142	1143	1144	TRAWLER	TOSMO	1149	7	41	North	PC	DE
7	1209	1210	1211	Power Boat	Seize to day	1216	7	39	North	PC	DE
7	1250	1251	1252	SAIL	Wood Less	1259	9	46	North	PC	DE
7	/	/	/	Power Boat	Bay Howise	/	/	/	North	PC	DE
7	1326	1327	1328	Sail	Tinhizzie	1333	7	60	North	Cloudy	BS
7	1351	1352	1353	Motor Vessel	Easy Living	1401	10	48	North	cloudy	BS
7	1410	1411	1412	Sail	Papeion	1417	7	36	North	cloudy	BS
7	1440	1441	1442	Sail	Alone Klonie	1448	8	60+	North	cloudy	BS
7	/	/	/	SAIL	FRANCIS B		/	/	North	cloudy	BS
7	1514	1515	1516	Sail	Zeqa	1523	9	68	North	cloudy/Fog	BS
7	1607	1608	1609	Sail	Bear Away	1614	7	35	North	cloudy	BS
7	1917	1918	1919	Sail	Sam	1924	7	22	North	cloudy	BS
7	2127	2128	2129	Sail	Magnet	2135	8	28	North	cloudy	BS
8	0332	0333	0334	Tug	Island Trader	0341	9	5	North	cloudy	BS
8	0658	0659	0700	SAIL	Mistress	0706	8	17	North	Cloudy	MM
8	0846	0847	0848	Power Vessel	Bluebird	0852	6	41	North	Cloudy	MM
8	0902	0903	0904	Yacht	Bella	0909	7	39+	North	Cloudy	MM
8	0915	0916	0917	Moto Vessel	Almost Hopping	0921	6	59+	North	Cloudy	MM
8	0938	0939	0940	Tug	Island Pilot	0949	11	99+	North	Cloudy	MM
8	1001	1002	1003	SAIL	RAVEN	1008	7	87+	North	Cloudy	MM
8	/	/	/	SAIL CAT	Due South II	/	/	/	North	Cloudy	MM
8	/	/	/	Power boat	JUNEAU	/	/	/	North	Cloudy	MM
8	1017	1018	1019	Yacht	CHASING STARS	1023	6	98+	South	Cloudy	MM
8	1034	1035	1036	SAIL	SKeeter	1042	8	95+	South	Cloudy	MM
8	/	/	/	Sportfish	Fisherman	/	/	/	North	Cloudy	MM
8	1110	1111	1112	Yacht	CPR	1117	7	49	North	Cloudy	MM
8	1128	1129	1130	Power Cat	Good Speed	1135	7	65+	North	Cloudy	MM
8	1143	1144	1145	TRAWLER	Dundee	1150	7	61+	North	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June **2019**

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	1209	1210	1211	Trawler	Oldies 2nd Goodies	1216	7	63+	North	Cloudy	MM
8	1241	1242	1243	Sail	Navigator	1248	7	56+	North	Cloudy - Rain	MM
8	/	/	/	Sail	Luck Seven	/	/	/	South	Cloudy - Rain	MM
8	1255	1256	1257	Yacht	Thread Softly	1302	7	71+	North	Cloudy - Rain	MM
8	/	/	/	Trawler	Joy	/	/	/	North	Cloudy - Rain	MM
8	1319	1320	1321	Motorvessel	Island	1325	6	49+	North	Cloudy - Rain	MM
8	1356	1357	1358	Yacht	Hapers Ferry	1404	8	60+	North	Cloudy	RP
8	1417	1418	1419	Trawler	Wrangler	1425	8	100+	North	Cloudy	RP
8	/	/	/	Sail	Joanda	/	/	/	North	Cloudy	RP
8	1404	1405	1406	Trawler	Morning Star	1411	7	100+	North	Cloudy	RP
8	1703	1704	1705	Trawler	Raven	1710	7	100+	North	Cloudy	RP
8	2300	2301	2302	TUG	Isl. Girl	2309	9	21	South	Cloudy (R)	RP
9	0253	0254	0255	TUG	POPS	0301	8	3	South	Cloudy	RP
9	0748	0749	0750	Trawler	Fancy	0756	8	24	North	Cloudy	DE
9	0850	0851	0852	Sail	Harvey	0859	9	70+	North	Cloudy	DE
9	/	/	/	Yacht	Simlor II	/	/	/	South	Cloudy	DE
9	0907	0908	0909	Sail	Synergy	0914	7	70+	North	Cloudy	DE
9	0927	0928	0929	Sail	Seawind	0935	8	70+	North	Cloudy	DE
9	1020	1021	1022	Sail	Hope	1027	7	70+	North	Cloudy	DE
* 9	1040	1041	1042	Tug	grease (bridge) Island Explorer	1054	14	70+	North	Cloudy	DE
9	1105	1106	1107	Trawler	Grey Goose	1112	7	100+	North	Cloudy	DE
9	1125	1126	1127	Trawler	Kath Leen	1133	8	100+	North	Cloudy	DE
9	1150	1151	1152	Sail	Holley	1158	8	70+	North	Cloudy	DE
9	1203	1204	1205	Sail	Fara	1211	8	100+	North	Cloudy	DE
9	/	/	/	Yacht	Bandy	/	/	/	North	Cloudy	DE
9	1220	1221	1222	Sail	Be Happy	1227	7	100+	North	Cloudy	DE
9	1250	1251	1252	Sail	Azores Sky	1257	7	63	North	Cloudy	DE
9	1320	1321	1322	Sail	Anna Rose	1330	10	100+	North	Cloudy	DE
9	/	/	/	Sail	Cynmeres	/	/	/	North	Cloudy	DE
9	/	/	/	Cat Sail	Los dos	/	/	/	North	Cloudy	DE
9	1336	1336	1337	Trawler	KD D	1342	7	57	North	Cloudy	MM

* grease Bridge

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE **2019**

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	/	/	/	Trawler	Satisfaction	/	/	/	North	Cloudy	MM
9	/	/	/	Cat Power	Sea Escape	/	/	/	North	Cloudy	MM
9	1433	1434	1435	Cat Power	Far Point	1440	7	67+	North	Cloudy	MM
9	1457	1458	1459	Sail	Hampshire Rose	1506	9	51+	North	Cloudy	MM
9	/	/	/	Sail	Serenity	/	/	/	North	Cloudy	MM
9	1524	1525	1526	Sail	Fairly	1531	7	59+	North	Cloudy	MM
9	1611	1612	1613	Yacht	Gabriella	1620	9	81+	North	Cloudy	MM
9	/	/	/	Yacht	Lady GiGi	/	/	/	North	Cloudy	MM
9	1657	1658	1659	Sail	Goody Two Shoes	1705	8	50+	North	Cloudy	MM
9	1811	1812	1813	Power Vessel	IN the OFFICE	1817	6	29	North	Cloudy - Rain	MM
9	1924	1925	1926	Trawler	Next Dance	1933	9	31	North	Cloudy	MM
9	/	/	/	Sail	Tailings	/	/	/	North	Cloudy	MM
10	0012	0013	0014	Tug	PONCA	0021	9	2	North	PC	MM
10	0812	0813	0814	Motor Vessel	Fish Dream	0819	7	36	North	clear	BM
10	0835	0836	0837	Motor Vessel	oden	0843	8	36	North	clear	BM
10	-	-	-	Sport Fish	GENA Lee	-	-	-	North	clear	BM
10	-	-	-	Sport Fish	Blue no Name	-	-	-	North	clear	BM
10	0845	0846	0847	YACHT	ATLANTIC CAT	0852	7	26	North	clear	BM
10	1056	1059	1056	Trawler	Orient Moon	1103	7	39	North	PC	BM
10	1114	1115	1116	YACHT	Crown Jewel	1124	10	54	North	PC	BM
10	-	-	-	YACHT	SATORI	-	-	-	North	PC	BM
10	-	-	-	SAIL	White	-	-	-	North	PC	BM
10	1156	1157	1156	SAIL	AZULYS	1204	8	41	North	PC	BM
10	1156	-	-	SAIL	MAHADOOHANA	-	-	-	North	PC	BM
10	1220	1221	1222	SAIL	No Problem	1227	7	44	North	PC	BM
10	1302	1303	1304	TRAWLER	GONA GO Sea	1310	8	40	North	PC	BM
10	-	-	-	SPORT FISH	ALCAZAR	-	-	-	North	PC	BM
10	1325	1326	1327	TRAWLER	EMMANUEL	1331	6	50+	North	PC	BM
10	1420	1421	1422	Sail	Gypsy	1429	9	35	North	PC	BS
10	/	/	/	Power Boat	Puppy	/	/	/	North	PC	BS
10	1434	1435	1436	Epiphany	Motor Vessel	1442	8	32	North	PC	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1505	1506	1507	MotorVessell	Conflict of Interest	1515	10	47	North	PC & LR rain	BS
10	/	/	/	Trawler	Liberty	/	/	/	South	PC ; LR rain	BS
10	1520	1521	1522	MotorVessell	Allison Nichol	1527	7	34	North	PC ; LR	BS
10	1605	1606	1607	motorVessell	Ops Brands	1613	8	42	North	PC/LR	BS
10	1643	1646	1647	motorVessell	Adventure	1655	12	37	North	Partly Cloudy	BS
10	1834	1835	1836	Sail	Alma	1843	9	23	North	Cloudy	BS
10	/	/	/	Sail	Janie	/	/	/	North	cloudy	BS
11	0300	0301	0302	Tug	Island Girl	0310	10	3	North	cloudy	BS
11	0736	0737	0738	Sail	Fanagh	0744	8	28	North	Cloudy-Rain	MM
11	0812	0813	0814	Tug	Ponca	0818	6	15	South	Cloudy : Rain	MM
11	0950	0951	0952	PowerVessel	Sea Swirls	0957	7	23	South	Cloudy - Rain	MM
11	/	/	/	Trawler	Waterdog	/	/	/	South	Cloudy - Rain	MM
11	1004	1005	1006	Sail	Resolution	1011	7	10	South	Cloudy-Rain	MM
11	1155	1156	1157	TRAWLER	Sanctuary	1202	7	27	North	Cloudy	MM
11	/	/	/	TRAWLER	The Promises	/	/	/	North	Cloudy	MM
11	/	/	/	TRAWLER	Ally D	/	/	/	North	Cloudy	MM
11	1223	1224	1225	PowerCat	Dees Patio	1230	7	29	North	Cloudy	MM
11	1320	1321	1322	Sportfish	Reel Deals	1327	7	16	North	Cloudy	MM
11	1332	1334	1335	Powerboat	Lady Anthem	1339	6	33	North	Cloudy	MM
11	/	/	/	Yacht	Irish Rover	/	/	/	North	Cloudy	MM
11	1342	1343	1344	CAT SAIL	Flying Circus	1349	7	35	South	Cloudy	BM
11	1424	1425	1426	SAIL	Epiphany	1431	7	27	North, GRACEFUL	cloudy	BM
11	-	-	-	MoTor Vessel	Thumper	-	-	-	North	cloudy	BM
11	1510	1511	1512	MoTor Vessel	CoMoTion	1518	8	32	North	PC	BM
11	-	-	-	MoTor Vessel	SEA Class	-	-	-	North	PC	BM
11	1526	1527	1528	Sport Fish	MariLee	1534	8	28	North	PC	BM
11	-	-	-	Sport Fish	Duck sPoT	-	-	-	North	PC	BM
11	-	-	-	Sport Fish	Geyser	-	-	-	North	PC	BM
11	1537	1534	1539	MoTor Vessel	Slow Dance	1545	8	47	North	PC	BM
11	-	-	-	MoTor Vessel	OFF Road	-	-	-	North	PC	BM
11	1555	1556	1557	SAIL	Just Limin	1602	7	38	North	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1741	1742	1743	M.Tr Vessel	Jessica	1750	9	53	North	clear	BM
11	–	–	–	SAIL	Escape Plan	–	–	–	North	clear	BM
11	2040	2041	2042	SAIL	No charge	2046	6	13	North	clear	BM
12	0908	0909	0910	SAIL	LuLu	0915	7	18	North	PC	DE
12	0950	0951	0952	Power Boat	New Boats	0957	7	24	North	PC	DE
12	/	/	/	Power Boat	New Boat	/	/	/	North	PC	DE
12	0948	0949	0950	Power Boat	LOUISANNA	0958	10	29	North	PC	DE
12	/	/	/	Sport Fisher	Hot Spot	/	/	/	North	PC	DE
12	/	/	/	Power Boat	Ocean Lilia	/	/	/	North	PC	DE
12	1135	1136	1137	Cat Yacht	Island Girl	1143	8	36	North	PC	DE
12	/	/	/	Power Boat	Kind of Blue	/	/	/	North	PC	DE
12	1154	1155	1156	Trawler	Buster	1200	6	26	North	Cy R	DE
12	1216	1217	1218	Trawler	Splash Dance	1223	7	19	South	Cy	DE
12	1235	1236	1237	Sport Fisher	What up Doc II	1246	7	30	South	Cy	DE
12	1255	1256	1257	Sport Fisher	Good to go	1302	7	34	North	Cy	DE
12	1327	1328	1329	Yacht	Prislight	1335	8	29	North	Cy	DE
12	1426	1427	1428	Sail	Not Crazy	1433	7	43	North	Cloudy(R)	RP
12	1514	1515	1516	Trawler	Hot Pursuit	1521	7	39	North	Cloudy	RP
12	1539	1540	1541	Trawler	Tardukie	1546	7	63	South	Cloudy	RP
12	1549	1550	1551	Trawler	Serinity	1557	8	58	North	Cloudy	RP
12	1607	1608	1609	Trawler	Rachael	1614	7	43	North	Cloudy	RP
12	1642	1643	1644	Trawler	Andejo	1649	7	36	North	Cloudy(R)	RP
13	0106	0107	0108	TUG	Justin	0114	8	2	North	cloudy	RP
13	0918	0919	0920	Yacht	Hey Ken	0924	6	16	North	Cloudy	MM
13	0933	0934	0935	Fishing Trawler	CAPTLeRoy III	0940	7	34	South	Cloudy	MM
13	/	/	/	Powerboat	OTTER	/	/	/	South	Cloudy	MM
13	1022	1023	1024	Trawler	Lady KAE	1030	8	33	North	Cloudy	MM
13	/	/	/	Motor Vessel	Dutch	/	/	/	North	Cloudy	MM
13	1037	1038	1039	TRAWLER	BRAVO	1044	7	29	North	Cloudy	MM
13	1150	1151	1152	Trawler	Haumnm	1157	7	27	North	Cloudy	MM
13	1218	1219	1220	Powerboat	Pata Summer Condo	1227	9	37	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	/	/	/	CAT SAIL	HONU	/	/	/	North	PC	MM
13	1232	1233	1234	TRAWLER	Brandy	1240	8	31	North	PC	MM
13	/	/	/	SAIL	Lady J	/	/	/	North	PC	MM
13	1244	1245	1246	CAT POWER	TOUCANA	1252	8	29	North	PC	MM
13	/	/	/	TRAWLER	DIVE BOAT NO NAME	/	/	/	North	PC	MM
13	1510	1511	1512	Motor Vessel	NewTon	1517	7	40	North	Pc	BM
13	1531	1532	1533	SAIL	MacGuFFin	1538	7	36	North	Pc	BM
13	1609	1610	1611	SAIL	InnAmorTa	1616	7	50+	North	Pc	BM
13	-	-	-	SAIL	GratiTude	-	-	-	North	Pc	BM
13	1621	1622	1623	Motor Vessel	Ciao Bella	1626	7	39	North	Pc	BM
13	1657	1658	1659	SAIL	Nauti Boy	1704	7	41	South	Pc	BM
13	1802	1803	1804	YACHT T	Day Weekend	1810	8	40	North	Pc	BM
14	0800	0801	0802	SportFish	Deliverance	0806	6	17	North	PC	MM
14	0831	0832	0833	TRAWLER	Manatee	0838	7	21	North	PC	MM
14	0907	0908	0909	TRAWLER	ANNIE	0914	7	19	North	PC	MM
14	0931	0932	0933	TRAWLER	Serenity	0937	6	39	North	PC	MM
14	0941	0942	0943	SAIL	Trident	0959	8	31	North	PC	MM
14	1009	1010	1011	SAIL	Arriman	1016	7	41	South	PC	MM
14	1042	1043	1044	Motor Vessel	You A	1049	7	33	North	CLEAR	MM
14	1105	1106	1107	SAIL	See Clearly	1112	7	37	South	CLEAR	MM
14	1143	1144	1145	Tug	Island Girl	1155	12	44+	South	CLEAR	MM
14	/	/	/	SAIL	Trident	/	/	/	North	CLEAR	MM
14	/	/	/	SAIL	Carpe Diem	/	/	/	North	CLEAR	MM
14	/	/	/	SAIL	Sanctuary	/	/	/	North	CLEAR	MM
14	/	/	/	SportFish	Ella Bella	/	/	/	North	CLEAR	MM
14	/	/	/	CAT Power	Trans Jack	/	/	/	North	CLEAR	MM
14	1242	1243	1244	YACHT	M.M.	1249	7	39	North	CLEAR	MM
14	/	/	/	YACHT	SIRENUSE	/	/	/	NORTH	CLEAR	MM
14	1322	1323	1324	Power Vessel	IS WHAT IT IS	1329	7	41	North	CLEAR	MM
14	1404	1405	1406	Power Vessel	Fire Tower	1413	9	70+	North	clear	BS
14	—	—	—	SAIL	Adventures Awaits	/	/		North	clear	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	/	/	/	Power Vessell	Carib	/	/	/	North	clear	BS
14	/	/	/	Power Vessell	Summer ?	/	/	/	North	clear	BS
14	14 38	1439	1440	Sa:l	Heron	1446	8	50+	North	clear	BS
14	/	/	/	Sa:l	MAJA	/	/	/	North	clear	BS
14	1455	1456	1457	Motor Vessell	Sea Hawk	1503	8	58+	North	clear	BS
14	1517	1518	1519	Sa:l	First Born	1525	8	60+	North	clear	BS
14	16 27	16 28	1629	Sa:l	Long Winter	1635	8	75+	North	clear	BS
14	16 /	/	/	Sa:l	Unfounded	1635	/	/	North	clear	BS
14	1639	1640	1641	Sa:l	VONW	1647	8	75+	North	clear	BS
14	1815	1816	1817	Yacht	Wishingstar	1823	8	58	North	clear	BS
14	1830	1831	1832	Yacht	Alantic	1838	8	46	North	clear	BS
15	0746	0747	0748	SAIL	Lady Bonez	0753	7	50+	North	clear	BM
15	0842	0843	0844	Moter Vessel	Madelyn Rose	0849	7	70+	North	clear	BM
15	0920	0921	0922	Moter Vessel	Privelge III	0927	7	80+	North	clear	BM
15	1009	1010	1011	Sail	Terry Ann	1018	8	100+	North	clear	BM
15	-	-	-	YACHT	TerezA	-	-	-	North	clear	BM
15	1132	1133	1134	Sail	Pegasus	1139	7	75+	North	clear	BM
15	-	-	-	Moter Vessel	No Name	-	-	-	South	clear	BM
15	1237	1238	1239	Moter Vessel	Moe Moe	1234	7	100+	North	clear	BM
15	1306	1307	1308	Sail	Carribean Waves	1313	7	100+	North	clear	BM
15	1332	1333	1334	Sail	Kompass	1340	8	75+	North	clear	BM
15	-	-	-	CAT Sail	OHANA	-	-	-	North	clear	BM
15	1347	1348	1349	Trawler	In The Mood	1355	8	87+	North	clear	BM
15	/	/	/	Trawler	Summer Dawn	/	/	/	North	Clear	MM
15	1404	1405	1406	Trawler	Destination UNKnown	1411	7	91+	North	Clear	MM
15	1426	1427	1428	Sail	Solstice	1433	7	101+	North	Clear	MM
15	1444	1445	1446	Sail	In Appropate	1452	8	102+	North	Clear	MM
15	/	/	/	Sail	True Ovie	/	/	/	North	Clear	MM
15	/	/	/	Sail	True Spirit	/	/	/	North	Clear	MM
15	1505	1506	1507	Sail	A-1A	1512	7	103+	North	Clear	MM
15	1543	1544	1545	Sail	Mean Shadow	1550	7	104+	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2019

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	/	/	/	Yacht	Lady Susan	/	/	/	North	PC	MM
15	1606	1607	1608	Sail	Sunburst	1613	7	105+	North	PC	MM
16	0345	0346	0347	Tug	Island Girl	0356	11	4	NORTH	CLEAR	MM
16	0613	0614	0615	Trawler	Turn Stone	0619	6	11	South	clear	BM
16	0626	0627	0628	Tug	Island Explorer	0634	12	32	South	clear	BM
16	0713	0714	0715	Motor Vessel	NANA Treader	0720	7	45	South	clear	BM
16	0902	0903	0904	YACHT	Miss Darlin	0909	7	50+	North	clear	BM
16	0933	0934	0935	SAIL	MAYA BELLA	0945	12	75+	North	clear	BM
16	—	—	—	CATSAIL	VIVACIA	—	—	—	North	clear	BM
16	—	—	—	Tug	COASTAL TRADER	—	—	—	North	clear	BM
16	—	—	—	Sail	Ariel	—	—	—	North	clear	BM
16	1006	1007	1008	Motor Vessel	DELTA V	1014	8	75+	North	clear	BM
16	—	—	—	Motor Vessel	KALIPSO	—	—	—	North	clear	BM
16	—	—	—	SAIL	Bohmme Richard	—	—	—	South	clear	BM
16	1044	1045	1046	Motor Vessel	LISAJO	1051	7	75+	North	clear	BM
16	1100	1101	1102	Trawler	Cross Angle	1107	7	75+	North	clear	BM
16	1118	1119	1120	YACHT	Wanderbird	1126	8	75+	North	clear	BM
16	1146	1147	1148	YACHT	shalay Lee	1153	7	70+	North	clear	BM
16	1202	1203	1204	SAIL	WINTER	1210	8	75+	South	clear	BM
16	1227	1228	1229	TRAWLER	JET STREAM	1234	7	60+	North	clear	BM
16	1431	1432	1433	Sail	Mae	1438	7	83	North	Clear	RA
16	1451	1452	1452	Sail	Cynthia Gail	1501	10	100+	North	Clear	RP
16	/	/	/	Sail	Iron Mistress	/	/	/	North	clear	RP
16	/	/	/	Tow Boat	Tow Boat US	/	/	/	South	Clear	RP
16	1605	1606	1607	Sail	Sailing Shoes	1613	8	80+	North	P.C.	RP
16	1640	1641	1642	Sport Fish	Final Pursuit	1647	7	60+	North	P.C.	RP
16	1653	1654	1655	Tow Boat	Tow Boat US	1700	7	80+	North	P.C.	RP
16	1800	1801	1802	Sail	Jupiata	1807	7	65	North	P.C.	RP
16	1904	1905	1906	Sail	Undaunted	1911	7	45	North	Clear	RP
17	0609	0610	0611	TRAWLER	PAMELA-ANN	0615	6	31	South	Clear	MM
17	0723	0724	0725	Tug	Island Trader	0731	8	32	South	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	0745	0746	0747	Cat Sail	Mystery	0753	8	16	South	PC	MM
17	0821	0822	0823	Trawler	Los Bocadia	0827	6	18	South	Clear	MM
17	0846	0847	0848	Tug	Island Pilot	0857	11	39	South	Clear	MM
17	1007	1008	1009	Yacht	Yada Yada	1014	7	30	North	PC	MM
17	1140	1141	1142	Trawler	Yuriel	1149	9	38	North	Clear	MM
17	/	/	/	Trawler	SlowCruzin	/	/	/	North	Clear	MM
17	/	/	/	Trawler	Prime Meridian	/	/	/	North	Clear	MM
17	1200	1201	1202	Trawler	Zenysis	1207	7	21	North	Clear	MM
17	1235	1236	1237	Trawler	white & Gray	1242	7	10	North	Clear-Haze	MM
17	1320	1321	1322	Trawler	Wake Dog	1327	7	31	North	Clear	MM
17	1332	1333	1334	Sail	Armstead	1345	13	43	North	Clear	BS
17	1355	1356	1357	Sail	Repent the	1405	10	35	North	clear	BS
17	1410	1411	1412	motor Yatch	Now Be Sea	1419	8	50+	North	clear	BS
17	1423	1424	1425	motor vessell	Time Traveler	1431	8	44	North	clear	BS
17	1452	1453	1454	Sail	Sully	1460	8	40	North	PC	BS
17	1505	1506	1507	Sail	Luna	1512	7	38	North	PC	BS
17	/	/	/	motor vessell	Sebrina	/	/	/	North	PC	BS
17	1517	1518	1519	Sail	Springer	1525	8	31	North	PC	BS
17	1555	1556	1557	Sail	Vela usa	1604	9	37	North	PC	BS
17	1620	1621	1622	Sail	Vickie Lee	1628	8	26	North	PC	BS
17	1647	1648	1649	motor vessell	Into the mystic	1654	7	31	North	PC	BS
17	1658	1659	1700	Yacht	Back dd Book	1707	9	35	North	PC	BS
17	1723	1724	1725	Sail	Freedom	1730	7	29	North	PC	BS
17	1750	1751	1752	Sail	Naughty Boy	1759	9	26	North	PC	BS
17	1807	1808	1809	Sail	Inspiration	1816	9	32	North	PC	BS
17	/	/	/	Sail	Seanna	/	/	/	North	PC	BS
17	0004	0005	0006	Tug	Island Explorer	0016	12	2	North	PC	BS
18	0808	0809	0810	Trawlers	Cheers	0815	7	26	North	C	DC
18	/	/	/	Trawlers	Beauty Jean	/	/	/	Noreth	C	DE
18	0828	0829	0830	Sail	Aqua Lite	0835	7	42	South	C	DE
18	0947	0948	0949	Sail	Serafela	0954	7	24	North	C	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF June **2019**

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
18	1050	1051	1052	Trawler	CAVARA	1058	8	44	South	C	DE
18	1215	1216	1217	Yatch	Prize II	1223	8	26	North	C	DE
18	1330	1331	1332	Yatch	Jessie	1337	7	26	North	C	DE
18	1403	1404	1405	yatch	Spirit	1411	8	51	North	C	RP
18	〃	〃	〃	yatch	Wenka	〃	〃	〃	North	C	RP
18	〃	〃	〃	CatSail	Coco	〃	〃	〃	North	C	RP
18	1421	1422	1423	Trawler	Swept Away	1428	7	40	North	Clear	RP
18	1446	1447	1448	Sail	Hoapili	1454	8	40	North	Clear	RP
18	〃	〃	〃	Sail	Jade Moon	〃	〃	〃	North	clear	RP
18	1500	1501	1502	Trawler	Matti G	1507	7	50	North	Clear	RP
18	1522	1523	1524	Sail	Sailor	1530	8	50	North	P.C.	RP
18	1600	1601	1602	CATSail	Rapid Ann	1607	7	54	North	P.C.	RP
18	1626	1627	1628	Trawler	Last Resort	1633	7	46	South	P.C.	RP
18	1729	1730	1731	YACHT	Mobility	1737	8	42	North	P.C.	RP
18	1845	1846	1847	Sail	6 Knot Grid	1854	9	26	North	P.C.	RP
18	2038	2039	2040	Sail	Sea Rocket	2045	7	18	North	P.C.	RP
18	2112	2113	2114	YACHT	Act One	2119	7	6	South	P.C.	RP
19	0400	0401	0402	TUG	Isl. Explorer	0407	7	2	South	P.C.	RP
19	0915	0916	0917	Power Boat	Crystal Lady	0923	8	38	NORTH	PC	DE
19	1005	1006	1007	Tug	Ruby Regania	1015	10	43	South	PC	DE
19	〃	〃	〃	Tug	Salty dog	〃	〃	〃	NORTH	PC	DE
19	〃	〃	〃	Sport Fish	Jessie Lee	〃	〃	〃	NORTH	PC	DE
19	1130	1131	1132	CatSail	Willie Cat	1137	7	28	South	PC	DE
19	1145	1146	1147	Sail	Runes	1153	8	23	North	Cy	DE
19	1202	1203	1204	Power Boat	TITON	1212	10	27*	North	Cy	DE
19	〃	〃	〃	TRAWLER	Tropical Fever	〃	〃	〃	North	Cy	DE
19	〃	〃	〃	Sail	Mike Talbie	〃	〃	〃	South	Cy	DE
19	1230	1231	1232	Tug	Island Trader	1240	10	24	North	Cy	DE
19	1303	1304	1305	Sail	Sky Island	1312	9	54	North	Cy	DE
19	〃	〃	〃	Power Boat	Dash	〃	〃	〃	North	Cy	DE
19	1313	1314	1315	Yatch	Layton	1322	9	60+	North	Cy	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2019

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6-19	1408	1409	1410	Sail	Liberty	1415	7	40	North	cloudy	BS
19	1447	1448	1449	Sail	Freedom	1455	8	56	North	cloudy	BS
19	1539	1540	1541	Sport Fish	Amdeba	1546	7	48	South	cloudy	BS
19	1609	1610	1611	Sail	Domzitam	1616	7	50+	North	cloudy	BS
19	1622	1623	1624	Motor Vessell	Sea Pwnte	1629	7	40+	North	cloudy/Rain	BS
19	1715	1716	1717	Sail	Thursday Child	1723	8	31	North	cloudy/Rain	BS
19	2008	2009	2010	motor Vessell	Vitality	2015	7	18	North	cloudy/Rain	BS
20	0937	0938	0939	Sail	Serene	0944	7	22	North	PC	MM
20	0955	0956	0957	Trawler	Scout	1002	7	12	South	PC	MM
20	1024	1025	1026	Sail	High Cotton	1032	8	37	North	PC	MM
20	1101	1102	1103	Motor Vessel	QTR	1107	6	19	North	PC	MM
20	1235	1236	1237	Trawler	Brown Eye Girl	1242	7	42	North	PC - Haze	MM
20	1313	1314	1315	Trawler	Amberjack	1320	7	27	North	PC - Haze	MM
20	1327	1328	1329	Sail	Vesper	1333	6	19	North	PC - Haze	MM
20	1349	1350	1351	PowerCat	Pavlon	1356	7	22	North	PC - Haze	MM
20	1402	1403	1304	Motor Vessel	Blue Gaw	1412	10	41	North	PC	MM
20	/	/	/	Cat Sail	Traveler	/	/	/	North	PC	MM
20	/	/	/	Sail	Alibi	/	/	/	North	PC	MM
20	1444	1445	1446	Sail	Tikdiamy	1452	8	57	North	P.C.	RP
20	/	/	/	Sail	Coeur-volant	/	/	/	North	P.C.	RP
20	/	/	/	Sail	Budda Moon	/	/	/	North	P.C.	RP
20	2125	2126	2127	Trawler	Pure Avida	2132	7	13	North	Cloudy(R)	RP
21	0815	0816	0817	Sail	Sallie	0825	10	31	South	C	DE
21	/	/	/	Sail	Not Sure	/	/	/	South	C	DE
21	/	/	/	Sail Cat	Jenna Bird	/	/	/	South	C	DE
21	/	/	/	Sail	L'Chim	/	/	/	South	C	DE
21	/	/	/	Sail	Soul Mate	/	/	/	South	C	DE
21	/	/	/	Sail	Island Girl	/	/	/	South	C	DE
21	/	/	/	Sail	Out of Bound	/	/	/	South	C	DE
21	/	/	/	Sail	Laura Bell	/	/	/	South	C	DE
21	0917	0918	0919	Sail	MACCherima	0954	7	55	North	C	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6-21	0947	0948	0949	SAIL	BONAVENTURE	0954	7	55	NORTH	C	DE
21	1210	1211	1212	YATCH	KAKELA	1217	7	58	North	C	DE
21	1231	1232	1233	SAIL	GABRIELA	1238	7	46	North	C	DE
21	1411	1412	1413	Yacht	Chumalola	1418	7	47	North	PC	MM
21	1448	1449	1450	Tug	Island Girl	1458	10	55	South	PC	MM
21	1621	1622	1623	Sail	FANTASY	1631	10	69	North	PC	MM
21	/	/	/	Sail	MAYA	/	/	/	North	PC	MM
21	1759	1800	1801	Small Canvas Boat	Helen M	1806	7	39	South	PC	MM
21	2011	2012	2013	Motor Vessel	Triple Threat	2017	6	21	North	PC	MM
21	2247	2248	2249	Tug	Island Pilot	2255	8	17	North	Clear	MM
22	0825	0826	0827	Sport Fish	Alisha Rugl	0832	7	70+	South	PC	DE
22	0843	0844	0845	Sail	ALAMA	0850	7	70+	North	PC	DE
22	0930	0931	0932	Sail	NORMA JEAN	0938	8	70+	North	Cy	DE
22	1007	1008	1009	YATCH	Duchess	1015	8	100+	South	Cy	DE
22	1020	1021	1022	Power Boat	Pelit House	1027	7	100+	South	Cy	DE
22	/	/	/	Sail	Pass	/	/	/	North	Cy	DE
22	1050	1051	1052	TRAWLER	South Top	1057	7	100+	North	Cy	DE
22	/	/	/	CAT Cruiser	Blue Moon	/	/	/	South	Cy	DE
22	1110	1111	1112	SAIL	Hard Headed Woman	1117	7	100+	South	Cy	DE
22	1123	1124	1125	SAIL	Liberty	1130	7	100+	South	Cy	DE
22	/	/	/	SAIL	LIBERTY	/	/	/	South	Cy	DE
22	1255	1256	1257	Tug	Island Explorer	1302	7	70+	North	Cy	DE
22	1310	1311	1312	Power Boat	Miss DeB	1320	10	80+	North	Cy	DE
22	/	/	/	CAT SAIL	GRACE	/	/	/	North	Cy	DE
22	/	/	/	SAIL	AQUARIAS	/	/	/	South	Cy	DE
22	1337	1338	1339	Motor Vessell	Gypsy Palace	1345	8	75+	North	Cy	BS
22	/	/	/	Motor Vessell	One Eye Dog	/	/	/	North	Cy	BS
22	1412	1413	1414	motor vessell	On Missions	1420	8	75+	North	Cy	BS
22	1442	1443	1444	Sail	KASKAZI	1450	8	100+	South	Cy	BS
22	1518	1519	1520	Sail	Rose	1529	11	100+	South	Cy	BS
22	/	/	/	Motor Vessell	Blue & White	/	/	/	North	Cy	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	1547			Sail	Windrifter	1555	8	200+	North	Cy	DS
22	/	/	/	Sail	Cordell A	/	/	/	North	Cy	RL
22	1615	1616	1617	motor Vessell	River Rat	1622	7	150+	North	Cy	BJ
22	1710	1711	1712	Tug	Island Trader	1719	9	75+	South	PC	BS
22	/	/	/	motor vessell	Sierra	/	/	/	North	PC	BS
22	1811	1812	1813	Sport Fish	Tormentor	1818	7	100+	North	PC	BS
22	2037	2038	2035	YACHT	2 ANAMAX	2045	8	42	North	PC	BS
23	0204	0205	0206	Tug	Island Pilot	0212	8	1	South	PC	BS
23	0531	0532	0533	Tug	Island Girl	0542	11	9	North	PC	BS
23	0916	0917	0918	Yacht	Corsone	0923	7	44	North	PC	MM
23	1004	1005	1006	Houseboat	NC4613	1010	6	67+	South	PC	MM
23	1049	1050	1051	Yacht	Sometimes	1059	10	99+	North	PC	MM
23	/	/	/	Tug	Island Explorer	/	/	/	South	PC	MM
23	1117	1118	1119	Cat Power	Mickey Lee	1124	7	98+	North	Cloudy	MM
23	1225	1226	1227	PowerVessel	Liberty	1232	7	75+	North	Clear	MM
23	/	/	/	PowerVessel	Our Way	/	/	/	North	Clear	MM
23	/	/	/	Yacht	Cloud Nine	/	/	/	North	Clear	MM
23	1250	1251	1252	Yacht	Compass Rose	1257	7	61+	North	Clear	MM
23	1309	1310	1311	Yacht	Full Circle	1316	7	53	North	Clear	MM
23	/	/	/	Sportfish	Dusty Sea	/	/	/	North	Clear	MM
23	1327	1328	1329	Yacht	Volari	1334	7	69	North	Clear	MM
23	1418	1419	1420	YACHT	Seven B's	1428	10	100+	North	Clear	RP
23	1531	1532	1533	Trawler	Liberty Call	1539	8	70+	North	P.C.	RP
23	1546	1547	1548	Trawler	Sea Turtle	1555	9	100+	North	P.C.	RP
23	1647	1648	1649	YACht	High Spirits	1655	8	80+	North	P.C.	RP
24	0526	0527	0528	TUG	Isl. Girl	0535	9	14	South	Clear	RP
24	0711	0712	0715	Sail	Erme Lind	0719	4	24	South	clear	BM
24	0750	0751	0752	SAIL	Liberty	0756	6	34	South	clear	BM
24	0957	0958	0959	Motor Vessel	To Bit	1004	7	51	North	clear	BM
24	1040	1041	1042	Sail	Lucy Alice	1047	7	47	North	clear	BM
24	-	-	-	Motor Vessel	Slippin Away	-	-	-	South	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1100	1101	1102	Sail	Icestreel	1156	6	29	South	PC	BM
24	1210	1211	1212	Motor Vessel	OPTIONS	1216	6	40	North	PC	BM
24	1244	1245	1246	Motor Vessel	Who Knew	1251	7	38	North	PC	BM
24	1414	1415	1416	Motor Yacht	Act One	1421	7	31	North	PC	BS
24	1439	1440	1441	Sail	Indigo	1446	7	35	North	PC	BS
24	1449	1450	1451	Sail	LANKAI	1456	7	27	North	PC	BS
24	1544	1545	1546	Motor Sail Cat	True Colors	1551	7	49	North	PC	BS
25	0137	0138	0139	Tug	Island Explorer	0148	11	8	North	PC	BS
25	0345	0346	0347	Tug	RANGER	0356	11	5	South	PC	BS
25	0739	0740	0741	Sport-fish	Bottom LINE	0745	6	17	South	Clear - HAZE	MM
25	0932	0933	0934	Power Cat	Gemini	0938	6	11	South	Clear- HAZE	MM
25	1019	1020	1021	Yacht	White	1027	8	14	South	Clear-HAZE	MM
25	1125	1126	1127	Power Boat	Moonshine	1131	6	17	South	Clear	DE
25	1140	1141	1142	TRAWLER	Lady Kath	1146	6	13	North	Clear	DE
25	1200	1201	1202	Power Boat	don't Think Twice	1208	8	23	North	Clear	DE
25	/	/	/	Yacht	R+R	/	/	/	North	CLEAR	DE
25	1235	1236	1237	Yacht	Velhino	1242	7	24	North	CLEAR	DE
25	1303	1304	1305	Tug	Island Adit	1313	10	33	North	CLEAR	DE
25	1330	1331	1332	SAIL	Vicky -V	1338	8	26	NORTH	CLEAR	DE
25	1345	1346	1347	TRAWLER	Slow Dance	1353	8	34	North	Clear	DE
25	1514	1515	1516	SAIL	Lady Hawk	1521	7	40+	North	clear	BM
25	1634	1639	1640	TRAWLER	AdAgio	1645	7	38	North	clear	BM
25	1704	1705	1706	YACHT	Next Deal	1712	8	68	North	clear	BM
25	1747	1748	1749	Trawler	Osprey	1754	7	47	North	clear	BM
25	1800	1801	1802	Tug	Island Girl	1814	14	60+	North	clear	BM
25	2015	2016	2017	Tug	Island Lookout	2025	10	25	South	PC	BM
25	2036	2039	2040	Motor Vessel	SSRITTER	2045	7	24	North	PC	BM
26	0900	0901	0902	TRAWLER	Endless Summer	0908	8	22	North	PC	DE
26	/	/	/	TRAWLER	Desiel Dick	/	/	/	NORTH	PC	DE
26	0950	0951	0952	Fishing Boat	Miss Lauren	0956	6	17	South	PC	DE
26	1005	1006	1007	TRAWLER	Over Draft	1012	7	13	South	C	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	1202	1203	1204	Sail	Sunshine	1209	7	30	North	PC	DE
26	/	/	/	Sail	Abegail III	/	/	/	North	PC	DE
26	1225	1226	1227	Cat Sail	All Aboard	1232	7	46	North	PC	DE
26	1301	1302	1303	Yatch	All Most There	1310	9	42	North	PC	DE
26	/	/	/	Yatch	Lady M	/	/	/	North	PC	DE
26	1320	1321	1322	Yatch	Pride of Tides	1327	7	39	North	PC	DE
26	/	/	/	Power Boat	Full Channel	/	/	/	North	PC	DE
26	1403	1404	1405	Tug	Isl. Explorer	1410	7	60+	South	PC	RP
26	1436	1437	1438	Trawler	Suzanna	1444	8	38	North	PC	RP
26	1450	1451	1452	Sail	Old School	1457	7	41	North	P.C.	RP
26	1539	1540	1541	Trawler	Naughty Angel	1546	7	70+	North	P.C.	RP
26	1600	1601	1602	Sail	Chances Are	1607	7	38	North	P.C.	RP
26	1623	1624	1625	Sail	Grace	1631	8	55	North	P.C.	RP
26	/	/	/	Sail	Triton's Horn	/	/	/	North	P.C.	RP
26	1900	1901	1902	Trawler	Virginia C	1907	7	35	North	P.C	RP
27	0850	0851	0852	Power Vessel	Spirit	0856	6	19	North	Cloudy	MM
27	0910	0911	0912	Sail	Wandamia	0919	9	36	North	Cloudy	MM
27	/	/	/	Yacht	Name No Numbers	/	/	/	North	Cloudy	MM
27	0923	0924	0925	Yacht	First Choice	0930	7	33	North	Cloudy	MM
27	/	/	/	Power Vessel	Passion	/	/	/	North	Cloudy	MM
27	1019	1020	1021	Trawler	Never Enough	1026	7	41	North	PC	MM
27	1138	1139	1140	Yacht	Gracious	1147	9	55	North	PC	MM
27	/	/	/	Trawler	Seanor	/	/	/	North	PC	MM
27	/	/	/	Trawler	Sonoro	/	/	/	North	PC	MM
27	/	/	/	Sail	Peachy Lion	/	/	/	South	PC	MM
27	/	/	/	Motor Vessel	Pretty Lady	/	/	/	North	PC	MM
27	1200	1201	1202	Trawler	One Vision	1207	7	33	North	PC - Haze	MM
27	/	/	/	Sail	Queen	/	/	/	North	PC - Haze	MM
27	1222	1223	1224	Trawler	Desert First	1229	7	27	North	PC - Haze	MM
27	1322	1323	1324	Sail	Exit Strategy	1329	7	26	North	Cloudy - Haze	MM
27	/	/	/	Trawler	Double Down	/	/	/	South	Cloudy - Haze	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1446	1447	1448	Motor Vessel	Fish Camp	1453	7	45	North	CY	BM
27	2205	2206	2207	Tug	COASTal Trader	2210	10	23	South	PC	BM
28	0516	0517	0518	Tug	Island Girl	0530	14 14	29	South	PC	BM
28	0757	0758	0759	Sail	KALaha	0805	8	22	North	PC-Haze	MM
28	0853	0854	0855	Sail	Easy Rider	0900	7	39	North	PC	MM
28	/	/	/	Motor Vessel	Kato Meow	/	/	/	South	PC	MM
28	1002	1003	1004	Tug	Island Explorer	1015	13	67+	North	PC	MM
28	/	/	/	Trawler	Fire Fly	/	/	/	South	PC	MM
28	/	/	/	Sail	Bear Keeper	/	/	/	North	PC	MM
28	1137	1138	1139	Trawler	Take A Breath	1144	7	34	North	PC-Haze	MM
28	1214	1215	1216	Sail	Katherine	1221	7	43	North	PC	MM
28	1254	1255	1256	Sail	Lady K	1301	7	33	North	PC	MM
28	1429	1430	1431	Sail	Blue Moon	1436	7	75+	North	PC	BS
28	1442	1443	1444	Tug	Island Endeavor	1451	9	70	North	PC	BS
28	1508	1509	1510	Sail	Second Flight	1515	7	75+	North	PC	BS
28	1553	1554	1555	Motor Vessel	America	1604	11	100+	North	PC	BS
28	1900	1901	1902	Sail	Blue Monday	1912	12	46	North	PC	BS
29	0548	0549	0550	Tug	Island Explorer	0557	11	24	South	PC	BS
29	0630	0631	0632	Sail	Nine Doo	0637	7	75	South	Pc	Bm
29	0933	0934	0935	Sail	AppAFF	0940	7	75+	North	clear	BM
29	1055	1056	1057	Yacht	BRAUA	1102	7	75+	North	clear	BM
29	1112	1113	1114	SportFish	Darlin Marlin	1118	6	100+	North	clear	BM
29	1201	1202	1203	Sail	ANNA purinA	1209	8	100+	North	clear	BM
29	-	-	-	Yacht	Amphitrate	-	-	-	North	clear	Bm
29	1214	1219	1220	Trawler	Time Trawler	1225	7	75+	South	clear	BM
29	1256	1257	1258	Yacht	Beach Quest	1302	6	60+	North	clear	BM
29	1335	1336	1337	Sail	Evening Star	1243	8	75+	North	clear	BM
29	1440	1441	1442	Yacht	Chapter II	1446	6	89+	North	Clear	MM
29	1511	1512	1513	Tug	POPS	1520	9	107+	North	Clear	MM
29	/	/	/	Trawler	Izizie	/	/	/	North	Clear	MM
29	1728	1729	1730	Sail	Island Hopper	1735	7	61+	North	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF June **2019**

#24

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1742	1743	1744	Trawler	Arangi	1748	6	73+	South	Clear	MH
30	0103	0104	0105	Tug	Island Lookout	0111	8	2	South	Clear	MH
30	0616	0617	0618	Trawler	JAZ	0623	7	19	South	clear	BM
30	0704	0705	0706	Sport Fish	Scorpio	0710	6	29	South	clear	BM
30	0816	0817	0818	Tug	Island Lookout	0829	13	60+	North	clear	BM
30	0856	0857	0858	Sail	Moonshadow	0903	7	60+	South	clear	BM
30	1212	1213	1214	Yacht	American Girl	1218	6	75+	North	clear	BM
30	—	—	—	Trawler	Karma	—	—	—	North	clear	BM
30	1239	1240	1241	Motor Vessel	Get Away	1247	7	50+	North	clear	BM
30	1307	1308	1309	Yacht	Back o Beyond	1314	7	60+	South	clear	BM
30	1354	1355	1356	Motor Vessel	Slow Dance	1403	9	100+	South	clear	BM
30	—	—	—	Yacht	Black Tie Affair	—	—	—	North	clear	BM
30	1516	1517	1518	Sail	Arabella	1523	7	91	North	P.C.	RP
30	1628	1629	1630	Sail	Outward bound	1635	7	100+	North	P.C.	RP
30	1725	1726	1727	Sail	Avae Reva	1733	8	80+	North	P.C.	RP
30	1818	1819	1820	CAT Sail	Star Dust	1826	8	90+	North	P.C.	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July **2019**

Page #1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0203	0204	0205	Tug	Ranger	0212	9	2	North	P.C	RA
1	0605	0606	0607	Sportfish	Star Discovery	0611	6	23	North	Clear	MM
1	0746	0747	0748	Cat Power	Sea Escape	0753	7	16	South	Clear-Haze	MM
1	0849	0850	0851	Tug	Island Explorer	0902	13	51	North	P.Clear- Haze	MM
1	1158	1159	1200	Trawler	Falkoar	1205	7	31	South	PClear	MM
1	/	/	/	Trawler	Sea Side	/	/	/	North	PClear	MM
1	1247	1248	1249	Yacht	Forge Ahead	1254	7	20	North	PClear	MM
1	/	/	/	Motor Vessel	Kathleen	/	/	/	North	PClear	MM
1	1310	1311	1312	Sail	Calcagia	1317	7	34	South	PClear	MM
1	1343	1344	1345	Sport Fish	Jolly Rodger	1351	8	29	North	Clear	BS
1	1415	1416	1417	Yacht Pleasure Craft	Lucas-Ortiz	1423	7	48	North	clear	BS
1	1439	1440	1441	Cat Sail	Wat'e Moon	1448	6	44	North	clear	BS
2	0618	0619	0620	Sail	Conservice	0623	7	31	South	C	DE
2	/	/	/	Yellow Sail Yellow	Broke down	/	/	/	North	C	DE
2	0840	0841	0842	TRAWLER	LADY J	0847	7	26	NORTH	C	DE
2	1025	1026	1027	SAIL	ALTERA	1033	8	32	NORTH	C	DE
2	/	/	/	SAIL	CAYUGA	/	/	/	NORTH	C	DE
2	1145	1146	1147	SAIL	Esther	1153	8	41	NORTH	C	DE
2	1210	1211	1212	TRAWLER	RAMONS	1217	7	39	NORTH	C	DE
2	1225	1226	1227	YATCH	SPIRIT	1235	10	49	North	C	DE
2	/	/	/	/	Misty Bound	/	/	/	NORTH	C	DE
2	1320	1321	1322	SAIL	In dreams	1326	6	30	NORTH	C	DE
2	1530	1531	1532	Sail	Mistic	1537	7	53	North	Clear	RP
2	1714	1715	1716	Trawler	Panda Bear	1721	7	56	North	Clear	RP
3	0923	0924	0925	TRAWLER	Lea Fever	0930	7	26	NORTH	Clear	DE
3	1140	1141	1142	SAIL	ANFRO media SOL	1148	8	70+	North	Clear	DE
3	1203	1204	1205	Tug	Island Lookout	1211	8	60+	South	Clear	DE
3	1405	1406	1407	SAIL	Vent d Ange	1412	7	53	North	PC	BM
3	1511	1512	1513	Sport Fish	White, No Name	1518	7	41	North	PC	BM
3	1651	1652	1653	Trawler	Solitude	1659	8	61	North	CY	BM
3	-	-	-	Motor Vessel	Tropic Venture	-	-	-	North	CY	BM

July Total - 302

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	2030	2031	2032	Tug	Coastal Trade	2039	9	58	North	CY	BM
4	0108	0109	0110	Tug	Island Explorer	0120	12	11	South	CY	BM
4	0741	0742	0743	Tug	Island Lookout	0752	11	19	North	Cloudy-Haze	MM
4	/	/	/	Yacht	Satisfaction	/	/	/	South	Cloudy-Haze	MM
4	1045	1046	1047	Yacht	Pizaro	1051	6	21	North	Cloudy-Haze	MM
4	1316	1317	1318	Sail	Red Frog	1323	7	33	South	Cloudy-Haze	MM
4	1331	1332	1333	Sail	Marco Polo	1338	7	27	North	Cloudy-Haze	MM
4	1527	1528	1529	Sail	AKKA	1535	8	54	North	PC	RP
4	1823	1824	1825	TUG	Ranger	1833	10	37	South	PC	RP
5	0713	0714	0715	Sail	Deepness	0720	7	35	South	PC	BM
5	0823	0824	0825	Sail	Barca Nova	0829	6	38	South	PC	BM
5	0902	0903	0904	Yacht	C-Charger	0910	8	63	South	PC	BM
5	1001	1002	1003	Sail	Star Keeper	1008	7	60+	South	PC	BM
5	1014	1015	1016	Yacht	Next chapter	1022	8	59	North	PC	BM
5	1227	1228	1229	Trawler	Turn Stone	1234	7	80+	North	PC	BM
5	1452	1453	1454	Trawler	Blue Eyes	1508	16	100+	North	Cloudy: LRain	BS
5	/	/	/	Motor Yacht	Beyond	/	/	/	North	cloudy: LRain	BS
5	1535	1536	1537	Motor Yacht	Sea Trip	1543	8	70+	North	Cloudy / Rain	BS
6	0853	0854	0855	Trawler	Sea Lane	0903	10	180+	North	Cloudy	MM
6	/	/	/	Tug	Island Explorer	/	/	/	North	Cloudy	MM
6	0915	0916	0917	Sail	Caribe	0922	7	150+	North	Cloudy	MM
6	1022	1023	1024	Power Cat	Amphroide	1028	6	160+	South	Cloudy	MM
6	1123	1124	1125	Trawler	Ellie Mae	1131	8	121+	North	Cloudy	MM
6	/	/	/	Yacht	Miles Away	/	/	/	North	Cloudy	MM
6	1211	1212	1213	Cat Power	Two Loons	1218	7	91+	North	PC	MM
6	1302	1303	1304	Trawler	Moonshine	1309	7	71+	North	Cloudy	MM
6	1410	1411	1412	Trawler	Thristy	1418	8	100+	North	Cloudy TSTM	RP
6	1515	1516	1517	Trawler	Way Faser	1522	7	100+	North	Cloudy	RP
6	/	/	/	Sail	Corinia	/	/	/	North	Cloudy	RP
6	1705	1706	1707	Sail	Navalus	1712	7	90+	North	P.C	RP
7	0848	0849	0850	Sail	Reflexion	0855	7	70+	North	P.C.	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	0920	0921	0922	SAIL	Whisper	0927	7	100+	NORTH	PC	DE
7	0935	0936	0937	SAIL	SCOUT	0944	9	100+	NORTH	PC	DE
7	1035	1036	1037	YATCH	HEWXI	1045	10	100+	NORTH	PC	DE
7	1145	1146	1147	YATCH	DEWDUE	1152	7	100+	SOUTH	PC	DE
7	1325	1326	1327	POWER BOAT	MADISIN	1332	7	100+	NORTH	PC	DE
7	1331	1332	1333	SAIL	IBANA	1338	8	101+	NORTH	Cloudy	DE
7	/	/	/	SAIL	JUBILEE	/	/	/	NORTH	Cloudy	DE
7	/	/	/	POWER VESSEL	CHOPPER II	/	/	/	SOUTH	Cloudy	MM
7	1555	1556	1557	YACHT	SEA SCOONER	1601	6	44	NORTH	Cloudy	MM
7	1608	1609	1610	SAIL	SECULISON	1615	7	59	NORTH	Cloudy	MM
7	1701	1702	1703	TRAWLER	ROMAN	1708	7	57	NORTH	Cloudy	MM
7	1817	1818	1819	SAIL	K-9	1827	10	61	SOUTH	Cloudy TSTM	MM
8	0958	0959	1000	MOTOR VESSEL	TRAVELER	1006	8	35	NORTH	cloudy	BM
8	—	—	—	MOTOR VESSEL	WILCO II	—	—	—	SOUTH	cloudy	BM
8	1122	1123	1124	SAIL	BLUE	1129	7	50+	NORTH	cloudy	BM
8	1228	1229	1230	TRAWLER	SOUTHERN STAR	1234	6	40	NORTH	cloudy	BM
8	1331	1332	1333	SAIL	CARIV	1335	8	27	NORTH	cloudy	BS
8	1445	1446	1447	MOTOR CAT SAIL	TREIB(T) GUT	1452	7	23	NORTH	cloudy	BS
8	1433	1434	1435	MOTOR VESSEL	FLOATING STONE	1442	09	19	NORTH	cloudy LT RAIN	BS
9	0758	0759	0800	TRAWLER	AT EASE	0804	6	17	SOUTH	CLEAR	MM
9	0956	0957	0958	TRAWLER	DUN WORKIN	1003	7	18	SOUTH	CLEAR	MM
9	1130	1131	1132	YACHT	FIRST BETTY	1137	7	24	NORTH	CLEAR	MM
9	1337	1338	1339	MOTOR VESSEL	EAST BRANCH	1344	7	30	NORTH	CLEAR	MM
9	/	/	/	SPORTFISH	HOPE	/	/	/	NORTH	CLEAR	MM
9	1409	1410	1411	TRAWLER	CAROLYN	1416	7	42	NORTH	clear	BM
9	1424	1429	1430	SAIL	BETTER DAYS	1436	8	35	NORTH	clear	BM
9	1710	1711	1712	MOTOR VESSEL	OASIS	1717	7	38	NORTH	clear	BM
9	1734	1735	1736	YACHT	OBLIVIOUS	1740	6	31	NORTH	clear	BM
9	1758	1759	1800	TUG	POPS	1806	6	34	SOUTH	clear	BM
10	2106	2109	2110	TUG	ISLAND EXPLORER	2115	7	17	SOUTH	clear	BM
10	0702	0703	0704	YACHT	SAIL + SHANTY	0709	7	23	SOUTH	PC	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	0740	0741	0742	SAIL	HANNA B	0747	7	23	South	PC	DE
10	0956	0956	0957	Trawler	Spirit	1004	9	22	North	PC	DE
10	1150	1151	1152	Power Boat	MAVERICK	1158	8	51	North	PC	DE
10	/	/	/	Trawler	Live Sorg	/	/	/	North	PC	DE
10	1350	1351	1352	Power Boat	U.S. Army	1357	7	41	North	PC	DE
10	1449	1450	1451	Trawler	Making Memories	1456	7	38	South	P.C	RP
10	1524	1525	1526	CAT Sail	Spray	1533	9	41	North	P.C.	RP
10	1600	1601	1602	Trawler	Sea Ya	1608	8	54	North	P.C.	RP
11	0731	0732	0733	Sportfish	Riddler	0737	6	17	South	PC	MM
11	0755	0756	0757	Sail	Mary	0802	7	18	North	PC	MM
11	0906	0907	0908	Trawler	Barbara Jean	0914	8	29	North	PC	MM
11	1013	1014	1015	Sail	Surprise	1021	8	32	South	PC	MM
11	/	/	/	Trawler	AWOL Again	/	/	/	South	PC	MM
11	1118	1119	1120	Sail	Alagu	1126	8	23	North	PC	MM
11	1652	1653	1654	Trawler	Mahi Mahi	1658	6	49	North	Pc	BM
12	0833	0834	0835	Sail	Richoet	0840	7	14	South	Cloudy	MM
12	0936	0937	0938	Sail	Pergeon	0942	6	31	North	Cloudy	MM
12	1003	1004	1005	Trawler	Taurus II	1009	6	27	North	Cloudy	MM
12	1104	1105	1106	Yacht	Keys to the Bay	1111	7	38	South	Cloudy	MM
12	1121	1122	1123	Sail	New Life	1128	7	37	South	Cloudy	MM
12	1217	1218	1219	Sportfish	Sea Hawk	1223	6	26	North	Cloudy	MM
12	1325	1326	1327	Cat Sail	Excalibar	1340	15	60	South	Cloudy	BS
12	1524	1525	1526	Motor Vessell	Kindred Spirit	1531	7	40	North	cloudy	BS
12	1624	1625	1626	Sail	Karious	1633	9	45	North	cloudy	BS
12	1641	1642	1643	Yacht	Rumors	1648	7	53	North	cloudy	BS
13	0812	0813	0814	SAIL	LAGNAFFE	0820	8	60+	South	Pc	BM
13	0933	0934	0935	SAIL	Ditch Wind	0940	7	60+	South	PC	BM
13	1214	1215	1216	Sail	SERENA	1221	7	75+	North	PC	BM
13	1404	1405	1406	SAIL	SUV	1410	6	69+	North	Clear	MM
13	1421	1422	1423	Yacht	Black Swan	1428	7	91+	North	Clear	MM
13	1456	1457	1458	Sail	Rose	1503	7	103+	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	0435	0434	0435	Tug	Hercules	0441	8	3	North	PC	KM
14	0925	0926	0927	Sail	Selah	0932	7	60+	North	Pc	BM
14	1008	1009	1010	Motor Vessel	Erooun	1015	7	60+	South	Pc	Bm
14	1107	1108	1109	Sail	Star Lady	1114	7	75+	North	Pc	BM
14	—	—	—	Trawler	American Maiden	—	—	—	North	PC	Bm
14	1133	1134	1135	Trawler	Blue Cup	1140	7	100+	North	Pc	BM
14	1152	1153	1154	Trawler	Long Point	1200	8	100+	North	Pc	Bm
14	1228	1229	1230	Sail	Lucky 7	1235	7	80+	South	Pc	Bm
14	1400	1401	1402	Sail	Blue Moon	1407	7	100+	North	PC	Bm
14	1408	1409	1410	Sail	Orion	1414	7	80+	North	Pc	RP
14	1623	1624	1625	Sail	Chris Lee	1630	7	100+	North	Clear	RP
14	1738	1739	1740	Sail	Seduction	1745	7	90+	North	clear	RP
14	1748	1749	1750	YACHT	Innissisal	1755	7	90+	North	clear	RP
14	1859	1900	1901	Sail	Libertad2	1906	7	47	North	clear	RP
15	0518	0519	0520	Tug	Isl. Pilot	0527	9	30	South	P.C.	RP
15	0631	0652	0653	Trawler	Last Dance	0657	6	9	South	Clear-Haze	MM
15	0917	0918	0919	Motor Vessel	"O" Sport	0924	7	29	North	Clear-Haze	MM
15	1209	1210	1211	Yacht	Flying Colors	1217	8	31	North	PClear-Haze	MM
15	/	/	/	Trawler	Voyager	/	/	/	North	PC - Haze	MM
15	/	/	/	Sail	Carolina Mind	/	/	/	North	PC- HAZE	MM
15	1410	1411	1412	Houseboat	Livin the Dream	1418	8	52	North	PC - Haze	BS
15	1541	1542	1543	Fishing Vessel	Ambition	1548	7	44	North	PC - Haze	BS
16	0750	0751	0752	Yatch	Carolina Cat	0758	8	26	South	PC	DE
16	0845	0846	0847	Sail	ALIBI	0855	10	41	North	Clear	DE
16	0920	0921	0922	Sail	Kaprice	0926	6	17	South	CLEAR	DE
16	1213	1214	1215	YATCH	Vitore	1223	10	43	NORTH	CLEAR	DE
16	/	/	/	Yatch	CoCo	/	/	/	North	Clear	DE
16	/	/	/	Sport Fisher	Leevi's	/	/	/	South	clear	DE
16	/	/	/	Yatch	Stella	/	/	/	South	Clear	DE
16	1428	1429	1430	TUG	Ranger	1438	10	61	North	Cloudy	RP
16	1510	1511	1512	Trawler	First Forty	1517	7	45	North	Cloudy	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1914	1915	1916	Tow Boat	Tow Boat US	1921	7	19	South	Cloudy (R)	BP
16	2126	2127	2128	Tow Boat	Tow Boat US	2135	9	16	North	Cloudy	BP
14	2218	2219	2220	TUG	Isl. Pilot	2225	7	14	North	Cloudy	BP
17	0935	0936	0937	SAIL	RayNaippe	0942	7	21	North	PC	DE
17	1010	1011	1012	Yatch	KeySun Bay	1017	7	29	North	PC	DE
17	1142	1143	1144	Sail	Departure	1049	7	25	South	PC	DE
17	1230	1231	1232	Yatch	Trition	1238	8	37	North	PC	DE
17	1324	1325	1326	Sail	Coincidence	1332	8	43	North	PC	DE
17	1423	1424	1425	motor vessel	Nadea	1429	6	52	North	PC	BS
17	1455	1456	1457	motor vessel	Sidewinder	1505	11	44	North	PC	BS
17	/	/	/	Yacht	Skyline	/	/	/	North	PC	BS
17	1546	1547	1548	Sail	Night Gambler	1554 (1551)	8	50+	North	PC	BS
17	1922	1923	1924	Sail	My Name is White	1929	7	23	South	PC	BS
18	0811	0812	0813	Tug	Otter	0821	10	44	South	Cloudy-Haze	MM
18	1339	1340	1341	Yacht	Gallivant	1346	7	23	North	PC-Haze	MM
18	1355	1356	1357	CAT SAIL	V Twin	1503	8	30	North	PC-Haze	RP
18	1453	1454	1455	Trawler	Stepping Stone	1500	7	38	North	P.C	RP
18	1524	1525	1526	Trawler	Lidia	1531	7	43	South	P.C.	RP
18	1617	1618	1619	Sail	Trident	1626	9	79	North	P.C.	RP
18	1806	1807	1808	Trawler	Wanderer	1814	8	45	South	Cloudy	RP
19	0840	0841	0842	Sail	Level	0847	7	20	North	PC	DE
19	0955	0956	0957	Yatch	MaryBeth	1003	8	24	South	PC	DE
19	1102	1103	1104	Yatch	KoKoMo	1010	8	33	North	PC	DE
19	1135	1136	1137	Trawler	Sunman	1143	8	36	South	PC	DE
19	1155	1156	1157	Tug	Island Girl	1205	10	43	North	PC	DE
19	1349	1350	1351	CatSail	AirTime	1356	7	26	North	PC	MM
19	2211	2212	2213	Tug	Ranger	2220	9	14	South	Cloudy	MM
20	0805	0806	0807	SAIL	Felizu	0812	10	70+	South	C	DE
20	/	/	/	TRAWLER	Wanderlure	/	~~10~~	/	South	C	DE
20	/	/	/	Trawler	Bamba Club	/	/	/	South	C	DE
20	0925	0926	0927	SAIL	550 Bee	0933	8	100+	South	C	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July **2019**

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	1150	1151	1152	TRAWLER	ITZAR	1201	10	100+	South	C	DE
20	1300	1301	1302	Sail	Indian Summer	1306	6	100+	North	C	DE
20	1338	1339	1340	SAil	Red Mitin	1347	[redacted]9	75+	North	PC	BS
20	1555	1556	1557	motor vessell	Mist	1604	9	100+	North	PC	BS
20	/	/	/	motor vessell	Persistance	/	/	/	North	PC	BS
20	1729	1730	1731	Cat Sail	Escape from Reality	1737	8	75+	North	PC	BS
21	0821	0822	0823	Sail	Congo	0830	9	29	North	Clear	MM
21	0941	0942	0943	PowerCat	Lexus CAT Too	0948	7	44	North	Clear	MM
21	1019	1020	1021	Yacht	Voyager	1025	6	51	South	Clear	MM
21	1100	1101	1102	Trawler	Tortuga	1107	7	61	South	Clear	MM
21	1333	1334	1335	Motor Vessel	Wire down	1339	6	70+	North	Clear	MM
21	1353	1354	1355	Sail	Blue Lotus	1400	7	80+	North	Clear	MM
21	1420	1421	1422	Tug	Ponca	1428	8	80+	North	Clear	RP
21	1453	1454	1455	CAT Sail	Southern Cross	1403	10	100+	North	Clear	RP
21	/	/	/	Sail	Bees Neez	/	/	/	North	Clear	RP
21	1823	1824	1825	Salvage Boat	Ocqua Quest	1831	8	42	North	Clear	RP
21	2220	2221	2222	Tug	Isl. Explorer	2228	8	15	North	Clear	RP
22	0020	0021	0022	Sail	Dream Time	0027	7	1	North	Clear	RP
22	0852	0853	0854	YACHT	WATER PATH	0900	8	27	North	clear	BM
22	1025	1026	1027	Sport Fish	Barracuda	1031	6	44	North	clear	BM
22	1224	1225	1226	Motor Vessel	The Tide Abides	1231	7	41	South	clear	BM
22	1316	1317	1318	Sail	Grand Danois	1624	8	47	North	clear	BM
22	1417	1418	1419	Motor Vessell	Blue Eyes	1427	10	32	South	cloudy	BS
22	1438	1439	1440	motor vessell	Oasis	1446	8	26	South	cloudy	BS
22	1616	1617	1618	motor Vessella	Best Assured	1624	8	33	South	clear	BS
22	1712	1713	1714	motor vessell	Medusa	1719	7	48	South	clear	BS
22	1848	1849	1850	Fishing Party Boat	North Star 2	55	7	11	South	clear	BS
22	2323	2324	2325	Tug	Island Girl	2333	10	6	South	Cloudy	BS
23	0730	0731	0732	Sportfish	Broad	0736	6	21	South	Cloudy	MM
23	1002	1003	1004	Yacht	Lollipop	1008	6	10	North	Cloudy	MM
23	1021	1022	1023	Tug	PONCA	1028	7	15	South	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1048	1049	1050	Yacht	Virginia Belle	1055	7	14	South	Cloudy	MM
23	1140	1141	1142	Trawler	Boudeaman	1147	7	24	South	Cloudy	MM
23	/	/	/	Yacht	Romance II	/	/	/	South	Cloudy	MM
23	1210	1211	1212	Yacht	Bravo Zulu	1217	7	19	North	Cloudy	MM
23	1349	1350	1351	Sail	LiberTad	1356	7	47	South	Cloudy	BM
23	1541	1542	1543	Motor Vessel	Repheal LeA	1546	7	45	South	cloudy	BM
23	-	-	-	Motor Vessel	Sea One	-	-	-	North	cloudy	BM
23	1900	1901	1902	Sail	LiberTad	1907	7	21	North	cloudy	BM
24	0712	0713	0714	CAT	Memory Babe	0720	8	18	South	Cloudy	DE
24	0735	0736	0737	Sail	Spree	0742	7	19	South	Cloudy	DE
24	0830	0831	0832	Sail	Libatared	0838	8	23	South	cLoudy	DE
24	/	/	/	Motor Vessel	Mike High	/	/	/	North	Cloudy	DE
24	1143	1144	1145	YAtch	stray CAT	1152	9	32	North	cLoudy	DE
24	/	/	/	Sail	Undaunted	/	/	/	South	Cloudy	DE
24	1824	1827	1828	Sail	Lucky Lady	1835	9	40	North	Cloudy	RP
25	0456	0457	0458	TUG	Ranger	0504	8	13	North	P.C.	RP
25	0805	0806	0807	Powerboat	Gail Force	0811	6	19	South	Clear	MM
25	0903	0904	0905	Trawler	Sequel	0911	8	21	South	Clear	MM
25	0958	0959	1000	Sail	AnneLie	1005	7	23	South	Clear	MM
25	1152	1153	1154	Trawler	Blue Horizon	1158	6	29	North	PC	MM
25	1256	1257	1258	Sail	Yellow Greyhound	1304	8	33	North	PC	MM
25	1311	1312	1313	SportFish	TRASH MAN	1317	6	27	North	PC	MM
25	1329	1330	1331	PowerVessel	Riviera	1335	6	18	North	PC	MM
25	/	/	/	PowerVessel	Grace II	/	/	/	North	PC	MM
25	1417	1418	1419	YACHT	Summer Down	1425	8	85	South	Pc	BM
25	1514	1515	1516	Tow	Tow Boat US	1520	6	44	South	Pc	BM
25	1927	1928	1929	Sport Fish	CAPTIVATION	1934	7	21	North	Pc	BM
25	1950	1951	1952	TOW	US Tow	1958	8	25	North	clear	BM
25	-	-	-	YACHT	Mermaid	-	-	-	North	clear	BM
25	2101	2102	2103	Sail	Cheshire	2109	8	20	North	clear	BM
26	0757	0758	0759	Tug	Island Girl	0810	13	34	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF July **2019**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	/	/	/	Sail	Good Sea	/	/	/	South	Cloudy	MM
26	1138	1139	1140	Yacht	Virginia Belle	1144	6	19	North	Cloudy	MM
26	/	/	/	Motor Vessel	White No Name	/	/	/	South	Cloudy	MM
26	1149	1150	1151	Sportfish	Time Out	1155	6	23	South	Cloudy	MM
26	1258	1259	1300	Motor Vessel	Salidos	1304	6	16	South	Cloudy	MM
26	1411	1412	1413	Sail	Belella	1418	7	43	North	Cloudy	BS
26	1538	1539	1540	Sail	Via Loca	1546	8	39	South	cloudy	BS
27	0012	0013	0014	Tug	Island Trader	0021	9	7	North	PC	BS
27	0801	0802	0803	Sport Fish	RAEZIN	0808	7	50+	South	PC	BM
27	1213	1214	1215	CAT SAIL	SHANEADOA	1219	6	75+	North	clear	BM
27	1303	1304	1305	SAIL	Troubour	1310	7	70+	South	clear	BM
27	1733	1734	1735	Trawler	Knot So Fast	1741	8	80+	South	Clear	MM
27	1809	1810	1811	Sail	Diligence	1820	11	61+	North	Clear	MM
27	/	/	/	Motorsail	My Kathleen	/	/	/	North	Clear	MM
27	/	/	/	Sail	SANJA	/	/	/	North	Clear	MM
28	0626	0627	0628	SAIL	PHOENIX	0633	7	38	North	clear	BM
28	0714	0715	0716	SAIL	CALYPSO	0721	7	35	North	clear	BM
28	0749	0750	0751	SAIL	No Name	0755	6	36	South	clear	BM
28	0833	0834	0835	Sport Fish	Kylye Clair	0840	7	50+	South	clear	BM
28	1052	1053	1054	Trawler	ChickA	1059	7	70+	North	clear	BM
28	–	–	–	SAIL	Endless	–	–	–	North	clear	BM
28	1130	1131	1132	Sport Fish	Waterbase	1137	7	70+	South	clear	BM
28	1219	1220	1221	YACHT	Lady Jane	1226	7	80+	North	clear	BM
28	1440	1441	1442	SPORT FISH	Canard	1447	7	80	South	clear	RP
28	1501	1502	1503	SPORT FISH	No Excuses	1508	7	71	North	clear	RP
28	1609	1610	1611	Trawler	A Broger Tale	1616	7	90+	North	Clear	RP
28	1656	1657	1658	Sail	No Name	1705	9	80+	North	P.C.	RP
29	0636	0637	0638	Sail	Chances R	0642	6	14	South	Clear	MM
29	1031	1032	1033	Cat Sail	ALLRI	1038	7	41	North	Clear	MM
29	1043	1044	1045	Yacht	Seascape	1050	7	27	South	Clear	MM
29	/	/	/	Yacht	Journey	/	/	/	North	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1056	1057	1058	Sail	Seascape	1103	7	17	South	Clear	MM.
29	1211	1212	1213	Yacht	ALZERO	1218	7	23	North	Clear	MM.
29	1305	1306	1307	Trawler	Ester Girl	1311	6	19	North	Clear	MM.
29	1324	1325	1326	Trawler	T/b Sunday	1330	6	27	South	Clear	MM.
29	1709	1710	1711	motor vessell	Idell Spot	1715	6	34	North	clear	BS.
29	1739	1740	1741	Cat Sail	Planteous	1746	7	38	North	clear	BS.
30	0805	0806	0807	Yatch	Blare	0812	7	13	South	Clear	DE.
30	/	/	/	Trawler	Monk	/	/	/	South	Clear	DE.
30	1205	1206	1207	Trawler	Sea Tripper	1211	6	23	North	Clear	DE.
30	1222	1223	1224	Trawler	Barrie Jean	1228	6	26	North	Clear	DE.
30	1245	1246	1247	Trawler	Last Resort	1255	10	33	South	Clear	DE.
30	/	/	/	Yatch	Less Chance	/	/	/	North	Clear	DE.
30	1405	1406	1407	Trawler	Naked Truth	1412	7	48	North	Clear	RP.
30	1529	1530	1531	CAT	My Delight	1536	7	48	North	Clear	RP.
30	1635	1636	1637	CAT Sail	Amoritco	1643	8	70+	North	PC	RP.
30	/	/	/	Sail	Tala	/	/	/	North	P.C.	RP.
30	1646	1647	1648	CAT Sail	KaRi-Bela	1653	7	53	North	P.C.	RP.
30	1700	1701	1702	Trawler	Moon Glow	1707	7	38	North	P.C.	RP.
30	1707	1708	1709	Trawler	Old Bay	1715	8	42	South	P.C.	RP.
31	1100	1101	1102	TRAWLER	Seaquel	1108	8	22	North	P.C	DE.
31	1350	1351	1352	Sail	Player	1400	10	43	North	PC	BS.
31	1419	1420	1421	motor Vessell	Chico	1426	7	47	South	PC	BS.
31	1854	1855	1856	Sail	Trillium Wind	1903	9	24	North	Clear	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1208	1209	1210	Trawler	Networking	1217	9	31	North	PC	MM
1	/	/	/	Sail	Antares	/	/	/	South	PC	MM
1	1237	1238	1239	Sail	Stella Maris	1244	7	17	North	Cloudy	MM
1	1309	1310	1311	Yacht	No-name New Vessel	1315	6	23	North	PC	MM
1	1428	1429	1430	Sail	Illusion	1435	7	43	North	P.C.	RP
1	1702	1703	1704	CAT	Summertime	1710	8	48	North	P.C.	RP
2	0226	0227	0228	TUG	Tsl. Girl	0234	8	4	South	P.C.	RP
2	0924	0925	0926	Trawler	KARMA	0931	7	42	South	CY	BM
2	1540	1541	1542	motor Vessell	liquid Assets	1548	8	100+	North	CY. R, T	BS
2	2244	2245	2246	Yacht	CCSEAdose	2253	9	22	North	PC	BS
3	1004	1005	1006	Motor Vessel	Peace & Love Happiness	1010	6	149+	North	Cloudy	MM
3	1115	1116	1117	Trawler	Sea Grace	1122	7	102+	South	Cloudy	MM
3	1139	1140	1141	Trawler	Southern Cross	1145	6	79+	South	Cloudy	MM
3	1228	1229	1230	Sail	Down Wind	1235	7	91+	South	Cloudy	MM
3	1453	1454	1455	Trawler	Sea Wan	1500	7	100+	South	Cloudy	RP
3	1536	1537	1538	Trawler	Sabatcol	1543	7	100+	South	cloudy	RP
3	1651	1652	1653	Trawler	Pixie Dust	1658	7	100+	North	Cloudy	RP
3	1914	1915	1916	Sail	J.P. Swan	1923	9	57	North	P.C.	RP
4	0037	0038	0039	Trawler	Not For Sale	0045	8	6	North	P.C.	RP
4	0817	0818	0819	Trawler	Lisa B	0825	8	24	South	P.C.	DE
4	1045	1046	1047	Yatch	All Aboard	1053	8	100+	South	PC	DE
4	/	/	/	Motor Cruiser	Wood Miss	1053	8	100+	South	P.C.	DE
4	1335	1336	1337	Tug	Island Coral	1347	12	109+	North	Clear	MM
4	/	/	/	Motorsail	Kemo Sabi	/	/	/	North	Clear	MM
4	1500	1501	1502	Sail	ONETime	1407	7	45	North	Clear	MM
5	0656	0657	0656	YACHT	Coastal Pioneer	0703	7	15	South	PC	BM
5	0835	0836	0837	Sport Fish	Reel Hooker	0842	7	33	North	Cloudy	BM
5	0952	0953	0954	SAIL	Linda Lee	1000	6	38	North	PC	BM
5	1118	1119	1120	Sail	Weather or Not	1125	7	35	North	PC	BM
5	1354	1357	1358	Sail	Amazing Grace	1405	9	29	North	PC	BS
5	1604	1605	1606	Sail	Home ?	1612	7	32	South	PC	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1634	1635	1636	Sport Fish	Victoria	1642	8	46	South	BC	BS
6	0816	0817	0818	Trawler	Shama Lama	0823	7	23	South	Cloudy	MM
6	0941	0942	0943	Sail	Teths	0948	7	17	North	Cloudy	MM
7	0942	0943	0944	Yatch	Delaraa	0949	7	23	South	C	DE
7	2122	2123	2124	TUG	Goose Creek	2130	8	14	South	Cloudy	RP
8	0030	0031	0032	TUG	Isl. Girl	0041	11	2	South	cloudy	RP
8	0436	0437	0438	TUG	Brave	0444	8	3	North	Cloudy	RP
8	0949	0950	0961	Sail	KATRINA	0957	8	31	North	Clear	MM
8	1032	1033	1034	Sail	Gypsy	1039	7	23	South	Clear	MM
8	1106	1107	1108	Sail	Starship Enterprise	1113	7	16	South	Clear	MM
8	1404	1405	1406	YACHT	ANTICIPATION	1412	6	52	North	clear	BM
8	1520	1521	1522	Sport Fish	SALTY BONZ	1527	7	58	North	clear	BM
9	0839	0840	0841	Tug	Island Lookout	0848	9	41	South	PC	MM
9	0900	0901	0902	Yacht	Dockwages	0906	6	19	North	Clear	MM
9	1326	1327	1328	SAIL	BONUS DAYZ	1334	8	49	North	Clear	MM
9	1428	1429	1430	Sail	Roman Holiday	1436	8	56	North	clear	BS
9	/	/	/	Sail	G:G:	/	/	/	North	clear	BS
9	/	/	/	motor vessell	LAST CALL	/	/	/	South	clear	BS
9	1538	1539	1540	Sail	Tropical Spirit	1545	7	60+	South	clear	BS
9	1616	1617	1618	motor vessell	Smitten	1624	8	50+	North	clear	BS
9	1804	1805	1806	Tug	Island Girl	1813	9	50+	North	clear	BS
9	2335	2336	2337	Pleasure Craft	VENERE	1844	9	10	South	clear	BS
10	1145	1146	1147	SAIL	TABAKee	1152	7	70+	North	clear	BM
10	1203	1204	1205	MotorVessel	Making Memories	1209	6	60+	North	clear	BM
10	1234	1239	1240	Trawler	Kismet	1245	7	60+	North	clear	BM
10	1630	1631	1632	Trawler	SIERRA	1637	7	57+	South	Cloudy	MM
10	1831	1832	1833	Tug	Island Girl	1840	9	49+	South	Cloudy	MM
11	0617	0618	0619	Tug	Island Trader	0629	12	47	South	PC	BM
11	—	—	—	YACHT	BOBATO	—	—	—	South	PC	BM
11	0921	0922	0923	Trawler	Dos Rios	0926	7	60+	North	PC	BM
11	1226	1227	1228	SeaWhisper	SAIL	1232	6	50+	South	clear	BM

SAIL SeaWhisper

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF August **2019**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1355	1356	1357	Yacht	Gemini	1402	7	50+	South	PC	BM
11	1723	1724	1725	CAT	Kulana	1730	7	84	North	PC	RP
12	0940	0941	0942	Yacht	Slante	0947	7	17	South	PC	MM
12	1023	1024	1025	Yacht	Siren Nose III	1029	6	21	South	PC	MM
12	1107	1108	1109	Sail	Northen Star	1115	8	19	North	Clear	MM
12	1216	1217	1218	MotorVessel	KoKomo	1222	6	11	North	Clear	MM
12	1525	1526	1527	MotorYacht	Seeclusion	1532	7	38	North	clear	BS
12	1617	1618	1619	MotorYacht	Capri	1624	7	35	North	clear	BS
13	0019	0020	0021	8541	Army	00 28	9	9	South	clear	BS
13	/	/	/	8542	Army	/	/	/	South	clear	BS
13	/	/	/	8594	Army	/	/	/	South	clear	BS
13	/	/	/	8603	Army	/	/	/	South	clear	BS
13	0810	0811	0812	Tug	Island Girl	0821	11	24	North	CLEAR	DE
13	0946	0947	0948	SAIL	God Speed	0955	9	37	South	CLEAR	DE
13	/	/	/	PowerBoat	Gone Wishing	/	/	/	South	CLEAR	DE
13	1220	1221	1222	SAIL	JoRI	1226	6	18	South	CLEAR	DE
13	1301	1302	1303	Tug	Island Tracker	1312	11	50+	North	CLEAR	DE
13	/	/	/	SAIL	Rocky Mount	/	/	/	North	CLEAR	DE
13	1433	1434	1435	Sail	Orion	1441	8	32	South	P.C	RP
13	1610	1611	1612	Sail	Sneeky Eyrie	1618	8	39	North	P.C.	RP
13	1703	1704	1705	CATSail	Beachcape	1711	8	49	North	P.C.	RP
13	1745	1746	1747	CATSail	Sauvage	1752	7	27	North	P.C.	RP
14	0650	0651	0652	Sail	Asson	0657	7	12	South	CLEAR	DE
14	1155	1156	1157	PowerBoat	ZContesa	1202	7	31	North	PC	DE
14	1338	1339	1340	PowerBoat	Aqua Quivo	1345	6	26	North	PC	DE
14	1558	1559	1600	Trawler	Tump Stump	1605	7	36	North	Pc	BM
15	0523	0524	0526	Tug	Island Trader	0533	10	23	South	Pc	Bm
15	–	–	–	Sail	White, No Name	–	–	–	South	Pc	Bm
15	0939	0940	0941	Sail	Lunacity	0947	8	27	North	Cloudy	MM
15	/	/	/	Sail	Swan	/	/	/	North	Cloudy	MM
15	/	/	/	CatPower	Elizabeth Marie	/	/	/	South	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1139	1140	1141	Yacht	DAYSTAR	1145	6	15	North	Cloudy	MM
15	1227	1228	1229	Tug	Island Girl	1238	11	23	South	PC	MM
15	1628	1629	1630	Tug	Pops	16316	8	46	North	PC	BS
15	1845	1846	1847	8803	Army Convoy	1856	11	65+	North	Cloudy, Rain	BS
15	/	/	/	8594	/	/	/	/	North	Cloudy, Rain	BS
15	/	/	/	8541	/	/	/	/	North	Cloudy, Rain	BS
15	/	/	/	8542	/	/	/	/	North	Cloudy/Rain	BS
16	1302	1303	1304	Motor Vessel	NOT MINE	1309	7	76	North	cloudy	BM
16	1440	1441	1442	Yacht	Full Circle	1446	6	61	South	Cloudy-Rain	MM
16	1502	1503	1504	Sail	Counting Stars	1509	7	31	South	Cloudy-Rain	MM
16	1611	1612	1613	Sail	NY 9428	1618	7	41	South	Cloudy	MM
16	2301	2302	2303	Tug	Island Trader	2312	11	15	North	PC	MM
17	0018	0019	0020	Tug	Beaufort Belle	0027	9	2	North	P. Cloudy	MM
17	0110	0111	0112	Tug	Island Girl	0117	7	1	North	Cloudy Rain	MM
17	0910	0911	0912	Power Boat	Water Buck R	0920	10	100+	South	Cloudy	DE
17	/	/	/	Yatch	Brants Choice	/	10	100+	South	Cloudy	DE
17	/	/	/	Power Boat	Freedom	/	/	/	North	Cloudy	DE
17	1728	1729	1730	Sail CAT	Sun Daze	1736	8	100+	North	Cloudy	RP
18	0103	0104	0105	TUG	Buffer Tell	0110	7	4	South	Cloudy	RP
18	0957	0958	0959	MOTOR YACHT	GRACIOUS	1004	7	41	South	Cloudy	MM
18	2334	2335	2336	TUG	Ranger	2344	10	6	South	PC	RP
19	0850	0851	0852	CAT Power	Elizabeth Marie	0856	6	30	North	PC	BM
19	0858	0859	0900	Motor Vessel	Miss Grace	0905	7	35	South	PC	BM
19	1642	1643	1644	Motor Vessel	Winds of Change	1649	7	42	South	PC	BS
20	0825	0826	0827	TRAWLER	YAKULUA	0832	7	23	South	Clear	MM
20	1236	1237	1238	Cat Sail	Idyll	1243	7	24	North	PC	MM
20	/	/	/	Powerboat	Tow Boat US	/	/	/	South	PC	MM
20	1342	1343	1344	TRAWLER	SEA GLASS	1349	7	36	North	PC	BM
20	1358	1359	1400	Sail	Selah	1406	8	38	North	PC	BM
20	—	—	—	Sail	Aisling	—	—	—	North	PC	BM
20	1429	1430	1431	SPORTFISH	BAJA VAU	1437	8	42	North	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	–	–	–	SAil	Ulysses	–	–	–	South	Pc	BM
20	1637	1638	1639	CAT Power	Tow Boat US	1644	7	50+	North	Pc	BM
20	–	–	–	YAcht	3rd Time Around	–	–	–	North	Pc	BM
21	0734	0735	0736	Sportfish	NO NAME Brand New Vessel	0740	6	21	South	Cloudy	MM
21	0906	0907	0908	Sail	La Vita	0914	8	27	North	Cloudy	MM
21	1044	1045	1046	Yacht	Tradepositions	1051	7	29	South	PC	MM
21	1350	1352	1353	SAIL	Tiabary	1400	8	29	South	PC	MM
22	0241	0242	0243	TUG	Mary Bennett	0250	9	1	South	P.C	RP
22	1126	1127	1128	Yacht	Lady Helen	1133	7	29	South	PC	MM
22	1151	1158	1159	Sail	Obession	1204	7	19	North	PC	MM
22	1329	1330	1331	TRAWLER	Migration	1335	6	14	South	PC	MM
22	1458	1459	1500	TRAWLer	SEA WOLF	1506	7	24	North	Pc	BM
22	2055	2056	2057	Motor Vessel	No Name	2104	9	12	North	CY	BM
22	2331	2332	2333	Tug	Bunny C	2346	15	7	South, 2 Barge	CY	BM
23	0626	0627	0628	TRAWLER	Locks Nest	0633	7	10	South	PC	MM
23	0718	0719	0720	Sail	Amorcito	0725	7	23	South	Clear	MM
23	0749	0750	0751	Yacht	ENCORE	0756	7	16	South	CLEAR	MM
23	0942	0943	0944	Sail	My Lady	0949	7	31	North	Cloudy	MM
23	1221	1222	1223	Sportfish	Artemis	1227	6	28	North	PC	MM
23	1444	1445	1446	Sportfish	CAPA SEA	1452	8	52	North	Cy/Rain	BS
23	1530	1531	1532	SAIL	Providence	1537	7	46	North	Cy/	BS
23	1813	1814	1815	Tug	Kodiak	1821	8	33	South	Cy	BS
24	1024	1025	1026	Motor Vessel	MELITA	1031	7	60+	South	CY	BM
24	1100	1101	1102	Motor Vessel	Monkey SEA	1107	7	50+	North	CY	BM
24	1114	1115	1116	YACHT	Food Graycious	1121	7	50+	North	CY	BM
24	1210	1211	1212	TRAWLer	HAPPY	1216	6	60+	North	CY	BM
24	1515	1516	1517	Sail	Rum Runner	1524	9	51+	North	Cloudy	MM
24	1944	1945	1946	Trawler	Tray lady	1950	6	11	North	Cloudy	MM
24	2246	2247	2248	Tug	Island lookout	2255	9	2	North	Cloudy-Rain	MM
25	0004	0005	0006	Tug	RANGER	0015	11	6	North	Cloudy Rain	MM
25	0428	04	04	Tug	Kodiak	0439	11	4	North	Cloudy-Rain	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	1015	1016	1017	TRAWLER	RAMPAGE	1022	7	50+	SOUTH	CY	BM
25	1150	1151	1152	TRAWLER	LiLi	1158	8	50+	NORTH	CY	BM
25	1345	1346	1347	SAIL	BLUE MOON	1352	7	50+	NORTH	PC	BM
25	1408	1409	1410	USCG sm. boat	45746	1415	7	61	North	P.C	RP
25	1603	1604	1605	TRAWLER	PLAY TIME	1610	7	58	NORTH	CLOUDY	RP
26	0744	0745	0746	TUG	JUSTIN	0758	14	44	NORTH	CLOUDY RAIN	MH
26	0802	0803	0804	POWER VESSEL	WHITE - BLACK	0808	6	12	SOUTH	CLOUDY-RAIN	MH
26	0854	0855	0856	SAIL	GA 9096	0901	7	19	NORTH	PC	MH
26	1455	1456	1457	TRAWLER	SANDPIPER	1502	7	18	NORTH	PC	BS
27	1034	1035	1036	YACHT	NEW STERN	1042	8	15	NORTH	CLOUDY	MH
27	1122	1123	1124	MOTOR VESSEL	EXCALIBUR	1128	6	16	NORTH	CLOUDY	MH
27	1313	1314	1315	YACHT	TWO SEAS	1320	7	17	NORTH	PC	MH
27	1400	1401	1402	TRAWLER	CURRENT DESIRE	1409	9	39	NORTH	PC	RP
28	0928	0929	0930	SAIL	GYPSY WIND	0935	7	17	NORTH	CLOUDY	MH
28	1101	1102	1103	TRAWLER	SANDPIPER	1107	6	9	SOUTH	CLOUDY	MH
28	1128	1129	1130	SPORTFISH	BRIBE KATHERINE	1138	10	40	NORTH	PC	MH
28	/	/	/	CRABBER	NO NAME	/	/	/	NORTH	PC	MH
28	1451	1452	1453	SAIL	JOIE DE VIE	1459	8	32	NORTH	PC	BS
28	1528	1529	1530	SAIL	STEIJN	1536	8	35	NORTH	PC	BS
29	0742	0743	0744	SAIL	HORIZON	0749	7	29	SOUTH	CLEAR	MH
29	0805	0806	0807	TUG	ISLAND EXPLORER	0814	9	16	SOUTH	CLEAR	MH
29	1025	1026	1027	SAIL	RASTEGRO	1032	7	31	NORTH	CLEAR	MH
29	1052	1053	1054	YACHT	GERRY G.	1058	6	19	SOUTH	CLEAR	MH
29	1124	1125	1126	SPORTFISH	CAPETATION	1130	6	24	NORTH	CLEAR	MH
29	1138	1139	1140	SAIL	AUSSIE MATE	1145	7	23	SOUTH	CLEAR	MH
29	1235	1236	1237	YACHT	TURTLE MARINA	1242	7	14	SOUTH	CLEAR	MH
29	1404	1405	1406	TRAWLER	MILK CHOCOLATE	1411	7	19	SOUTH	CLEAR	RP
29	1500	1501	1502	TRAWLER	SCOUT	1507	7	48	NORTH	CLEAR	RP
29	/	/	/	TRAWLER	PALE MOON	/	/	/	SOUTH	CLEAR	RP
29	1649	1650	1651	TRAWLER	BOLERO	1656	7	39	NORTH	CLEAR	RP
29	1815	1816	1817	TRAWLER	NOT 4 NORTH	1822	7	34	NORTH	CLEAR	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF August **2019**

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	0600	0801	0802	Motor Vessel	SEA Mountain	0807	7	19	South	Clear	BM
30	1243	1244	1245	Motor Vessel	Time Out	1250	7	62	North	clear	BM
30	1502	1503	1503	motor vessel	Lone star	1511	8	50+	North	clear	BS
31	1211	1212	1213	Yacht	Summer Snow	1218	7	61	North	Clear	MH
31	1432	1433	1434	Trawler	River Pearl	1439	7	81	South	clear	RP
31	1552	1553	1554	CAT	AQUILA	1559	7	100+	North	P.C.	RP
31	1800	1801	1802	Sail	Mahana	1807	7	45	North	P.C.	RP
31	1830	1831	1832	Trawler	Mermaid	1837	7	57	North	P.C.	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF September **2019**

#1

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	1	0851	0856	0853	YACHT	JENNIE	0858	7	37	North	PC	DE
	1	1005	1006	1007	SAIL	About Time	1012	7	54	North	PC	DE
	1	1235	1236	1237	Power Boat	Pace Maker	1243	8	47	North	PC	DE
	1	1310	1311	1312	SAIL	Sea Weasel	1318	8	62	North	PC	DE
	1	1335	1336	1337	Tug	Mary Bennett	1346	10	63+	North	PC	MM
	1	/	/	/	Trawler	Norma Jean	/	/	/	North	PC	MM
	1	1927	1928	1929	Trawler	Absolutely	1934	7	21	North	PC.	MM
	2	1100	1101	1102	YACHT	CRU	1107	7	75+	North	CY	BM
	2	1251	1252	1253	SAIL	Evergreen	1258	7	100+	North	CY	BM
	2	1335	1336	1337	Sail	3 Sheets	1342	7	75+	North	CY	BS
	2	1440	1441	1442	Tug	Mary Bennett	1447	7	75+	South	CY	BS
	3	0714	0715	0716	Tug	Marcia Lynn	0724	10	70+	North	Clear	MM
	3	0753	0754	0755	Sail	Island Breeze	0759	6	50+	South	Clear	MM
	3	0855	0856	0857	Sail	Illusion	0903	8	89+	North	Clear	MM
	3	1044	1045	1046	Tug	Camie	1056	12	90+	North	Clear	MM
	3	1320	1321	1322	Trawler	Tedious	1328	8	95+	North	Clear	MM
	3	/	/	/	Yacht	Moondance	/	/	/	North	Clear	MM
	3	1346	1347	1348	Tug	Lady Theo	1405	19	100+	North	Clear	BM
	3	/	/	/	Yacht	Tutto Le Mariane	/	/	/	North	Clear	BM
	3	/	/	/	Trawler	Magic Beans	/	/	/	North	Clear	BM
	3	1559	1600	1601	SAIL	FriTha	1607	6	60+	North	clear	BM
	3	1949	1950	1951	SAIL	Windseeker	1955	6	15	North	clear	BM
	4	1523	1524	1525	Sail	Caerus	1530	7	14	North	Cloudy	BP
*	7	1707	1708	1709	Yacht	Tutto Le Mare	1740	33	50+	South	Clear	MM
	7	/	/	/	Trawler	Rodell	/	/	/	North	Clear	MM
**	10	1738	1739	1740	Sail	Zwali	1749	11	41	South	Clear	MM
	10	2121	2122	2123	Tug	Island Trader	2144	23	27	South	Clear	MM
	10	/	/	/	Tug	Hercules	/	/	/	South	Clear	MM
	11	0539	0540	0541	Sail	Evergreen	0549	10	25	South	Clear	MM
	11	0707	0708	0709	Yacht	Solleil	0717	10	22	South	Clear	DE
	11	0727	0728	0729	Sail	Takeitalt	0737	10	27	South	Clear	DE

* Span Motor problems - would not close (working on Aux Back-up) Had to Run Bridge from under the Span

** ON Aux System

Total 248 Boats

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	0740	0741	0742	Yacht	Mimi Folly	0752	12	29	South	Clear	DE
11	0814	0815	0816	Sail	Grey Beird	0827	13	26	South	Clear	DE
11	0814	0815	0816	Yacht	Patricia'	/	/	/	South	Clear	DE
11	/	/	/	/	Captain Choise	/	/	/	South	Clear	DE
11	0833	0834	0835	Yacht	Seaya	0843	10	29	South	Clear	DE
11	0903	0904	0905	USCG	Sledg	0914	11	32	South	Clear	DE
11	1215	1216	1217	Sail	Boon Acct	1227	12	27	South	Clear	DE
11	1235	1236	1237	Yacht	ACirrus Mar	Mon 1245	20	26	South	Clear	DE
11	/	/	/	Sail	Really Soul	/	/	/	South	Clear	DE
11	1505	1506	1508	Trawler	Take a Breath	1516	11	46	South	clear	BS
11	1614	1617	1618	Motor Vessell	Lige's Goal	1626	10	43	South	clear	BS
11	1721	1729	1733	Motor Vessell	Le Bateau	1732	11	50+	North	clear	BS
11	1832	1833	1834	Motor Vessell	Kevedna	1845	13	32	South	clear	BS
12	0843	0847	0845	Tug	Island Girl	0355	2	12	South	clear	BS
12	0624	0625	0626	Sail	Lady Ray	0634	10	31	South	Clear	MM
12	0816	0817	0818	Sportfish	Simple Man	0825	9	29	South	Clear	MM
12	1006	1007	1008	Yacht	Dynamic Duo	1016	8	41	South	Clear	MM
12	1024	1025	1026	Trawler	Vitesse	1034	10	29	South	Clear	MM
12	1210	1211	1212	Sail	Night Wind	1219	9	27	North	Clear	MM
12	1225	1226	1227	Sail	Rum & Tonic	1235	10	33	South	Clear	MM
12	1358	1359	1400	Trawler	Wolf River	1405	7	80+	North	Clear	BS
12	/	/	/	Trawler	Lybia E	/	/	/	South	Clear	BS
12	1536	1537	1538	Trawler	Semitray II	1548	12	90+	South	Clear	BS
13	0633	0634	0635	Sail	Sea Port	0645	12	30	South	PC	DE
13	0955	0956	0957	Yatch	Off Duty	1005	10	32	South	PC	DE
13	1115	1116	1117	Sail	Villa Willie	1125	10	43	South	Cloudy	DE
13	/	/	/	Yatch	Now or Never	/	/	/	South	Cloudy	DE
13	1133	1134	1135	Sail	Lady Lecomte	1143	10	46	South	Cloudy	DE
13	1258	1259	1300	Powerboat	Tourcan Play	1308	10	26	North	Cloudy	DE
13	1431	1432	1433	Trawler	Tia Mack	1440	9	39	North	Cloudy	MM
14	0257	0258	0259	Sail	Sea U@X1	0308	11	4	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF September **2019**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	0435	0436	0437	Tug	Theo	0449	14	3	South	PC	MM
14	0700	0701	0702	Tug	RiKKi 5	0711	11	40+	South	PC	DC
14	0858	0859	0860	Sail	Esso	0908	10	60+	North	PC	DC
14	1046	1047	1048	Work Boat	Capt. ALEY	1056	10	80+	North	PC	DE
14	1130	1131	1132	SAIL	Weaverly	1139	9	80+	South	PC	DE
14	1355	1356	1357	motor Vessell	Sea D 5	1406	11	90+	South	PC	BS
14	1707	1708	1709	Tug	Maverick	1721	14	90+	North	PC	BS
15	0645	0646	0647	Tug	Island Girl	0659	14	41	North	Cloudy	MM
15	0922	0923	0924	Power Vessel	Our Way	0931	9	49	South	Cloudy	MM
15	0937	0938	0939	TRAWLER	Kilo Fox II	0946	9	71+	South	Cloudy	MM
15	1052	1053	1054	TRAWLER	Gypsy Soul	1102	10	61+	South	P.C.	MM
15	1159	1159	1200	Sail	Aqua Skis	1208	10	51	South	P.C	MM
15	1331	1332	1333	Tug	Goose Creek	1341	10	73+	North	PC	MM
15	1440	1441	1442	YACHT	Crew	1451	11	100+	South	P.C.	RP
15	1710	1711	1712	CAT Sail	Lucia	1723	13	80+	North	P.C.	RP
15	/	/	/	Trawler	Tempus suit	/	/	/	North	P.C	RP
15	1745	1745	1747	Trawler	Hakuna Matata	1804	19	100+	North	P.C.	RP
15	/	/	/	TUG	Isl. Explorer	/	/	/	North	P.C.	RP
15	1901	1902	1903	Sail	Lady Itchenor	1911	10	49	North	P.C	RP
16	0840	0641	0642	TRAWLER	Nyre Need	0852	12	50+	North	clear	BM
16	-	-	-	Motor Vessel	SAFTye	-	-	-	South	clear	BM
16	1016	1017	1018	CAT Power	Remember When	1026	10	33	South	clear	BM
16	1138	1139	1140	SAIL	Windsor KNOT	1148	10	60	South	clear	BM
16	1335	1336	1337	motor Vessell	Irish Mist	1345	10	63	North	clear	BS
16*	1723	1734	1725	Tug	Goose Creek	1745	22	70+	South	PC	BS
16	1815	1816	1817	Tug	White Hill	1830	15	45	South	P.C.	BS
16	1900	1901	1902	Trawler	Hyperion	1912	12	23	North	PC	BS
16	2343	2344	2345	Tug	Candice	2355	12	5	South	PC	BS
17	0756	0757	0758	SAIL	Mistral	0806	10	27	South	PC	MM
17	/	/	/	Yacht	Corazon	/	/	/	South	PC	MM
17	1230	1231	1232	Sportfish	Kaybee Jean	1239	9	37	South	PC	MM

* Extremely Long Load - Pulling 5 barges! 6 pontons and 3 small tugs

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	/	/	/	Sail	Lazy Bear	/	/	/	South	PC	MM
17	1246	1247	1248	Sail	Persistance	1256	10	27	South	PC	MM
17	1305	1306	1307	Power Vessel	Journey	1315	10	21	South	PC	MM
17	1419	1420	1421	Sail	Fuzzy Logic	1430	11	50+	North	PC	BM
17	1442	1443	1444	Sail	Hiatus	1452	10	53	South	PC	BM
17	1523	1524	1525	Motor Vessel	Patriot	1532	9	50+	South	PC	BM
17	–	–	–	CAT Power	CV	–	–	–	South	PC	BM
17	1429	1430	1431	Tow	US Tow	1438	9	22	South	PC	BM
17	1900	1901	1902	Tow	US Tow	1908	8	16	North	PC	BM
17	2100	2101	2102	Sail	Lucky Day	2115	15	13	North	CY	BM
18	1115	1116	1117	Sail	Sea Alice	1123	8	30	South	PC	DE
18	1222	1227	1222	Power Boat	Dutch	1233	11	27	South	PC	DE
18	1425	1426	1427	Sport Fish	Vellissima	1440	15	55	South	P.C.	RP
18	1528	1529	1530	USN Landing Craft	1650	1541	13	69	North	P.C.	RP
18	/	/	/	" "	1655	/	/	/	North	P.C	RP
19	0832	0833	0834	Yacht	Double Eagle	0841	9	23	South	Cloudy	MM
19	0904	0905	0906	Sail	Gulliver	0914	10	24	South	Cloudy	MM
19	/	/	/	Ferry	School Explorer	/	/	/	North	Cloudy	MM
19	0919	0920	0921	Yacht	Dauntless	0927	8	23	South	PC	MM
19	0934	0935	0936	Trawler	Esprit D'IV	0948	9	24	South	PC	MM
19	0955	0956	0957	Yacht	Seven Ds	11005	10	25	South	PC	MM
19	1036	1037	1038	Trawler	Bewitches	1045	9	10	South	PC	MM
19	1137	1138	1139	Power Vessel	My Way 2	1146	9	39	North	PC	MM
19	1413	1414	1415	CAT Power	Far Point	1422	9	53	South	PC	BM
19	1547	1548	1549	Motor Vessel	Merinent	1556	9	50+	North	PC	BM
20	1240	1241	1242	Tug	Cajun	1251	11	2	North	PC	BM
20	0706	0707	0708	Sail	Blue Tonic	0716	10	19	North	Clear	MM
20	1003	1004	1005	Trawler	Runaway	1012	9	41	South	Clear	MM
20	1025	1026	1027	Trawler	Puffin	1034	9	26	South	Clear	MM
20	1150	1151	1152	Power Vessel	Captain Gain	1202	12	63	South	Clear	MM
20	/	/	/	CAT Sail	Royd Anne	/	/	/	South	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	/	/	/	Motor Vessel	Asheville	/	/	/	North	Clear	MM
20	1440	1441	1442	Motor Cat	Passat	1451	11	67	South	clear	BS
20	1619	1620	1621	Motor Cat	Ostianato	1629	10	60	North	clear	BS
21	0140	0141	0142	Tug	Capt. Ed	0206	26	5	South	clear	BS
21	/	/	/	Pleasure Craft	Star of New York	/	26	/	South	clear	BS
21	0934	0939	0940	Motor Vessel	E & Press	0946	8	75+	North	clear	BM
21	1000	1001	1002	Motor Vessel	KAI KALA	1010	10	100+	South	clear	BM
21	-	-	-	Sail	TARAVANA	-	-	-	South	clear	BM
21	1056	1057	1058	Motor Vessel	Prize II	1104	8	75+	South	clear	BM
21	1249	1250	1251	Sport Fish	Six Pack	1258	9	75+	South	clear	BM
22	0300	0301	0302	Tug	Island Girl	0311	11	3	South	Clear	MM
22	0727	0728	0729	CAT Sail	Balance Act	0737	10	25	South	clear	BM
22	-	-	-	CAT Power	Chapter 2	-	-	-	South	clear	BM
22	0759	0800	0801	Sail	SATORI	0808	9	42	South	clear	BM
22	0915	0916	0917	Trawler	Serenity	0924	9	50+	South	clear	BM
22	1253	1254	1255	Motor Vessel	KNOT ONE	1302	9	75+	North	clear	BM
22	1400	1401	1402	Sail	Moon shadow	1407	7	100+	South	clear	RP
22	1432	1433	1434	Trawler	Southern Lotus	1442	10	100+	South	Clear	RP
22	1555	1556	1557	Trawler	Almost Heaven	1605	10	80+	South	Clear	RP
22	1615	1616	1617	CAT	Serenity	1625	10	80+	South	Clear	RP
23	0835	0836	0837	Sportfish	Thoughless	0844	9	29	South	Clear	MM
23	0903	0904	0905	Motor Vessel	Nauti Dog	0912	9	33	South	Clear	MM
23	1229	1230	1231	Sail	The Answer My Friend	1240	11	42	South	Clear	MM
23	/	/	/	Trawler	Imagine	/	/	/	South	Clear	MM
23	1253	1254	1255	Power Vessel	Virginia Sea	1303	9	39	South	Clear	MM
23	1735	1736	1737	Commercial Fishing Boat	Capt. Alex	1747	12	52	South	clear	BS
24	0635	0636	0637	Sail	Seascape	0644	9	10	South	PC	MM
24	0658	0659	0700	Yacht	Kingfisher	0707	9	19	South	PC	MM
24	0843	0844	0845	Yacht	DIVA	0852	9	9	South	Cloudy	MM
24	0940	0941	0942	Yacht	Knuckle Head	0950	10	29	South	Cloudy	MM
24	/	/	/	TRAWLER	Dorcetia	/	/	/	South	Cloudy	MM

* Bridge started making noise AGAIN RAN real slow

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	0956	0957	0958	Trawler	Cross Angle	1009	13	59+	South	PC	MM
24	/	/	/	Trawler	Sovereignty	/	/	/	South	PC	MM
24	1015	1016	1017	Sail	Excubeeta	1024	9	33	South	PC	MM
24	1030	1031	1032	Motorvessel	Slidepoke	1039	9	21	South	PC	MM
24	1115	1116	1117	Sail	Heaven Can Wait	1127	12	37	South	PC	MM
24	/	/	/	Sail	Phoenix	/	/	/	South	PC	MM
24	/	/	/	Trawler	Simple Grand	/	/	/	South	PC	MM
24	1136	1137	1138	Sail	Obsession	1146	10	36	South	PC	MM
24	1236	1237	1238	Sail	Agenda	1246	10	29	South	PC	MM
24	/	/	/	Sail	Patience	/	/	/	South	PC	MM
24	1325	1326	1327	TRAWLER	Dos Rios	1334	9	15	South	CLEAR	MM
24	1405	1406	1407	Sail	Adventuress	1415	10	55	South	Clear	RS
24	1427	1428	1429	Tug	Isl. Girl	1440	13	58	North	Clear	RS
24	1525	1526	1527	Sail	Albion	1535	10	60	North	Clear	RS
25	0703	0704	0705	Tug	Island Girl	0713	10	18	South	CLEAR	RS
25	0818	0819	0820	SAIL	Sea Escape	0829	11	Reckon Bridge	South	CLEAR	DE
25	/	/	/	Sail	Solitare	/	/	/	South	CLEAR	DE
25	/	/	/	SAIL	Salt Water	/	/	/	South	CLEAR	DE
25	/	/	/	Power Cat	Pan Sea Ya	/	/	/	South	CLEAR	DE
25	1017	1018	1019	YACHT	Stone Face	1028	11	24	South	CLEAR	DE
25	/	/	/	Yacht	Wagh wagh	/	/	/	South	CLEAR	DE
25	1100	1101	1102	Power Boat	Ex Calabes	1110	10	31	South	CLEAR	DE
25	1220	1221	1222	SAIL	IRIS	1232	12	33	South	CLEAR	DE
25	1247	1248	1249	Cat Sail	Folie A Deux	1258	11	37	North	CLEAR	DE
25	1315	1316	1317	YACHT	Jessica Lee	1323	8	25	NORTH	CLEAR	DE
25	1600	1601	1602	YACHT	WestWind	1610	10	45	SOUTH	clear	BM
26	0639	0640	0641	Yacht	Heritage	0647	8	23	South	Cloudy	MM
26	0900	0901	0902	Yacht	Enterprise	0909	9	32	South	PC	MM
26	0943	0944	0945	Yacht	Journey	0953	10	21	South	PC	MM
26	1216	1217	1218	Sail	Miss Cassy	1227	11	29	South	PC	MM
26	/	/	/	Powerboat	Just for Fun	/	/	/	South	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	/	/	/	Trawler	Cardinal	/	/	/	North	PC	MM
26	1325	1326	1327	Sail	Alibi	1335	10	37	South	PC	MM
26	1348	1349	1350	Yacht	Lollipop IV	1357	9	33	South	PC	MM
26	1503	1504	1505	Tug	Alexander Duff	1514	11	80+	South	P.C.	RP
27	0924	0925	0926	CATSAIL	Mis To	0933	9	54	North	PC	BM
27	1033	1034	1035	Crime	Crime Pays	1042	9	50+	South	PC	BM
27	1049	1050	1051	TRAWLER	Shadow	1058	10	68	South	PC	BM
27	1155	1156	1157	SAIL	Pending	1204	9	70+	South	PC	BM
27	1315	1316	1317	Tug	Island Girl	1329	14	75+	North	CY	BM
27	1357	1358	1359	SAIL	McGregor	1408	11	75+	North	PC	BS
27	1856	1857	1858	Tug	Alexandria Gray	1907	12	85	North	C	BS
28	0842	0843	0844	Tug	Island Explorer	0854	12	44+	South	PC Fog	MM
28	/	/	/	Power Cat	No. Name	/	/	/	South	PC Fog	MM
28	0926	0927	0928	Tug	Island Pilot	0937	11	69+	South	PC Fog	MM
28	1004	1005	1006	TRAWLER	Flying Colors	1018	9	51+	South	Clear	MM
28	1032	1033	1034	TRAWLER	Life Saver	1043	11	42	South	Clear	MM
28	/	/	/	Yacht	Soft Shell	/	/	/	South	Clear	MM
28	1051	1052	1053	Yacht	Two Seas	1100	9	91+	South	Clear	MM
28	1107	1108	1109	SAIL	Morwin Star	1117	10	92+	North	Clear	MM
28	1152	1153	1154	SAIL	Hine Nui	1205	13	93+	South	Clear	MM
* 28	1215	1216	1217	Tug	Island Girl	1259	44	57+	South	P Clear	MM
28	1316	1317	1318	Motorsail	Top Secret	1327	11	39+	South	Clear	MM
28	1455	1456	1457	Trawler	Sea Trek	1506	11	90+	South	Clear	RP
28	1643	1644	1645	Trawler	Bow To My Stern	1655	12	100+	South	Clear	RP
28	1716	1717	1718	Sail	Sieze the Day	1726	10	100+	South	Clear	RP
28	1909	1910	1911	Tug	Alexander Duff	1920	11	50	South	Clear	RP
29	0700	0701	0702	TRAWLER	Tina Marie	0710	10	15	South	Clear	DE
29	0815	0816	0817	TRAWLER	Gipsy Belle	0825	10	42	South	CLEAR	DE
29	0830	0831	0832	Yacht	Bella Lita	1840	10	58+	South	Clear	DE
29	0845	0846	0847	TRAWLER	Shoot out	0856	11	80+	South	CLEAR	DE
29	1045	1046	1047	CAT SAIL	Cave Lv II	1055	10	100+	South	CLEAR	DE

* Span NOT CLOSING (center pin) Jammed

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1045	1046	1047	TRAWLER	SUNNY LADY	1055	10	100+	South	CLEAR	DE
29	1123	1124	1125	TRAWLER	ANCHOR D...	1133	10	100+	South	CLEAR	DE
29	1200	1201	1202	Sport Fisher	WOLF PACK	1213	13	100+	North	CLEAR	DE
29	/	/	/	TRAWLER	FORTUNA	/	/	/	South	CLEAR	DE
29	1302	1307	1304	CatSail	NORMAL SAND	1314	12	60+	North	CLEAR	DE
29	/	/	/	Sail	ROMEN	/	/	/	South	CLEAR	DE
29	1319	1320	1321	TRAWLER	ADVENTURE II	1329	10	60+	South	CLEAR	DE
29	1407	1408	1409	CatSail	SALTY PAWS	1416	9	71+	South	Clear	MM
29	1723	1724	1725	Sail	Meheri	1732	9	59+	South	Cloudy	MM
29	1903	1904	1905	Tug	ALEXANDER DUFF	1916	13	33	North	Cloudy	MM
29	/	/	/	Tug	Island Pilot	/	/	/	North	Cloudy	MM
30	0125	0129	0130	TUG	NIKI JO	0137	11	1	South	Cloudy	MM
30	0651	0652	0653	SAIL	LUNATIC	0701	10	28	SOUTH	cloudy	BM
30	—	—	—	TRAWLER	Free Bird	—	—	—	South	cloudy	BM
30	0704	0705	0706	SAIL	SANTELLA	0713	9	35	South	cloudy	BM
30	0739	0740	0741	Sport Fish	Mew Commotion	0747	8	33	South	PC	BM
30	0830	0831	0832	Motor Vessel	SEA BIRD	0839	9	42	South	PC	BM
30	0848	0849	0850	SAIL	CARIBBEAN SOUL	0858	10	40	South	PC	BM
30	0956	0957	0958	Motor Vessel	OLD SPORT	1005	9	36	South	PC	BM
30	1031	1032	1033	YACHT	Clam Chowder	1041	10	50+	South	PC	BM
30	1105	1106	1107	TRAWLER	BEATS WORKIN	1113	8	50+	South	PC	BM
30	1123	1124	1125	TRAWLER	FLIP FLOP	1132	9	56	SOUTH	PC	BM
30	1156	1157	1158	SAIL	4 ACES	1207	11	40	South	PC	BM
30	—	—	—	SAIL	SCHSHYRAZADE	—	—	—	South	PC	BM
30	1308	1309	1310	Motor Vessel	JUNO	1314	10		South	PC	BM
30	—	—	—	SAIL	VALERIE ARDEN	—	—		South	PC	BM
30	1448	1449	1450	Yacht	Quiet Waters	1455	11	36	South	PC	BS
30	1503	1504	1505	Sail	Lucille 2	1514	17	43	South	PC	BS
30	1604	1605	1606	motor vessell	ARMSANE	1615	11	39	South	PC	BS
30	1631	1632	1633	Motor Vessel	PASSION	1642	11	46	South	PC	BS
30	—	—	—	Sail	Winter Loud	—	—	—	North	PC	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0659	0700	0701	Yacht	Damn Navey	0708	9	19	South	Clear	MM
1	0842	0843	0844	Yacht	Serendipity	0854	12	37	South	Cloudy	MM
1	/	/	/	Power Vessel	My WAY	/	/	/	South	Cloudy	MM
1	0954	0955	0956	Yacht	Gaberito	1004	10	19	South	PC	MM
1	1015	1016	1017	Tug	Niki Jo C	1029	14	33	North	PC	MM
1	/	/	/	Yacht	Work Knot	/	/	/	South	PC	MM
1	/	/	/	Yacht	Bravo	/	/	/	South	PC	MM
1	/	/	/	Yacht	Washington	/	/	/	South	PC	MM
1	1044	1045	1046	Trawler	Old Bear	1053	9	17	South	PC	MM
1	1115	1116	1117	Sail	Moon Glow	1125	10	21	South	Clear	MM
1	1331	1332	1333	Yacht	Floating Stone	1340	9	37	South	Clear	MM
1	1424	1425	1426	Motor Vessel	COTTEN	1433	9	36	South	clear	BM
1	1437	1438	1439	SAil	MALAchiTe	1446	9	37	South	clear	BM
1	1600	1601	1602	TrAWler	FAST BeTTy	1610	9	58	South	clear	BM
2	0740	0741	0742	Tug	Goose Creek	0752	12	18	North	CLEAR	DE
2	0850	0851	0852	Sail	Brabell	0902	12	26	South	CLEAR	DE
2	/	/	/	Power Boat	Southern Style	/	/	/	South	CLEAR	DE
2	/	/	/	Power Boat	WONKA	/	/	/	South	CLEAR	DE
2	0910	0911	0912	Power Boat	Rope WALK	0920	10	34	South	CLEAR	DE
2	0933	0934	0935	Sport Fisher	Salty Paws	0943	10	34	North	CLEAR	DE
2	0954	0955	0956	SAil	Bear Away	1054	10	36	South	CLEAR	DE
2	1043	1044	1045	TRAWLER	ALLy Dee	1053	10	23	South	CLEAR	DE
2	1118	1119	1120	Yatch	Liberty	1130	12	27	South	CLEAR	DE
2	/	/	/	Yatch	Kind of Blue	/	/	/	South	CLEAR	DE
2	1200	1201	1202	U.S Coast Guard	/	1209	9	24	South	Clear	DE
2	1218	1219	1220	TRAWLER	Lee side	1228	10	22	South	Clear	DE
2	1245	1246	1247	SAil	BREEANNA	1256	11	36	South	Clear	DE
2	1320	1321	1322	SAil	WORRIED M	1335	15	42	North	CLEAR	DE
2	/	/	/	TRAWLER	Mighty Fine MONK	/	/	/	North	CLEAR	DE
2	/	/	/	SAil	Lotamore	/	/	/	South	CLEAR	DE
2	/	/	/	Cat SAil	SPeeK+Aeby	/	/	/	South	CLEAR	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River RIVER AT Sandy Point

REPORT OF DRAW OPENING FOR MONTH OF October 2019

ROUTE US 64

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1529	1530	1531	Sail	Solitude	1540	11	69	South	Clear	RP
2	1637	1638	1639	CAT	S Vikking	1648	11	36	South	Clear	RP
2	2025	2026	2027	Tug	Vicki Joe C	2035	10	20	South	Clear	RP
3	0651	0652	0653	Sail	Pegasus	0701	10	23	South	Clear-Haze	MM
3	〃	〃	〃	PowerCat	Toucana	〃	〃	〃	South	Clear-Haze	MM
3	0711	0712	0713	Trawler	Sarah	0720	9	21	South	Clear-Haze	MM
3	0743	0744	0745	Sportfish	For Real	0754	11	22	South	Clear-Haze	MM
3	0828	0829	0830	PowerVessel	No Name white-Blue	0837	9	17	South	Clear-Haze	MM
3	0915	0916	0917	Yacht	Suzanna	0925	10	26	South	Clear-Haze	MM
3	0939	0940	0941	TRAWLER	TENACIOUS	0948	9	28	South	Clear	MM
3	1040	1041	1042	Trawler	Endurance	1050	10	37	South	Clear	MM
3	1158	1159	1200	MotorVessel	Apava	1208	10	39	South	Clear	MM
3	1258	1259	1300	Sail	Wind Chime II	1307	9	33	South	Clear	MM
3	1352	1353	1354	Tug	Coastal Trader	1407	15	75+	South	Clear	MM
3	1416	1417	1414	Yacht	My Boat	1425	9	60+	South	Clear	BM
3	1429	1430	1431	Trawler	Simcha	1528	59	500+	South	clear	BM
3	1600	1601	1602	Sail	Advent II	1615	15	75+	North	clear	BM
3	-	-	-	Trawler	SepTember Song	-	-	-	South	clear	BM
3	-	-	-	CATSAIL	CANADIAN Mist	-	-	-	North	clear	BM
4	0940	0941	0942	Tug	Alexander Duff	0958	13	60+	South	Clear	MM
4	〃	〃	〃	Tug	Niki Joe C	〃	〃	〃	North	Clear	MM
4	〃	〃	〃	Trawler	Lady Trevark	〃	〃	〃	South	Clear	MM
4	〃	〃	〃	Sail	Merriweather	〃	〃	〃	South	Clear	MM
4	〃	〃	〃	Sail	Kalk Time	〃	〃	〃	South	Clear	MM
4	〃	〃	〃	Trawler	Safe Return	〃	〃	〃	South	Clear	MM
4	〃	〃	〃	Sail	NONAME	〃	〃	〃	South	Clear	MM
4	〃	〃	〃	Trawler	Caravan	〃	〃	〃	South	Clear	MM
10	1647	1648	1649	Trawler	Happy	〃	〃	〃	South	Clear	MM
11	0728	0729	0730	Tug	Est. Girl	1659	12	70+	North	Cloudy	KP
11	-	-	-	CatSail	Ruling Passion	0745	17	60+	South	clear	BM
				Yacht	Lady Barbara	-	-	-	South	clear	BM

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REPORT OF DRAW OPENING FOR MONTH OF October 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	–	–	–	YACHT	BRAVO ZULU	–	–	–	South	clear	BM
11	–	–	–	SAIL	Fleetwind	–	–	–	South	clear	BM
11	–	–	–	TRAWLER	Highlander	–	–	–	South	clear	BM
11	–	–	–	SAIL	NO NAME	–	–	–	South	clear	BM
11	–	–	–	SAIL	BENETEAU	–	–	–	South	clear	BM
11	–	–	–	TRAWLER	MAD KAT	–	–	–	South	clear	BM
11	–	–	–	SAIL	WANDERWIND	–	–	–	South	clear	BM
11	–	–	–	TRAWLER	Serendipity	–	–	–	South	clear	BM
11	–	–	–	SAIL	LUDACIOUS	–	–	–	South	clear	BM
11	0453	0454	0455	YACHT	Double Barrel	0904	11	50+	South	clear	BM
11	–	–	–	SAIL	TT NO NAME	–	–	–	South	clear	BM
11	–	–	–	SAIL	Persephone	–	–	–	South	clear	BM
11	–	–	–	CAT POWER	HONDO	–	–	–	South	clear	BM
11	–	–	–	SAIL	ADVENT	–	–	–	South	clear	BM
11	–	–	–	SPORT FISH	TT Double Barrel	–	–	–	South	clear	BM
11	1252	1253	1254	SAIL	NAVALIS	1309	17	75+	South	clear	BM
11	[illegible]	–	–	SAIL	ELAEDR	–	–	–	South	clear	BM
11	[illegible]	–	–	SAIL	ARABELLA	–	–	–	South	clear	BM
11	–	–	–	MOTOR VESSEL	Second Act	–	–	–	South	clear	BM
11	–	–	–	YACHT	JOY	–	–	–	[illegible] North	clear	BM
11	–	–	–	SAIL	HAT HAMMER	–	–	–	South	clear	BM
11	–	–	–	SAIL	MILL AVASIONS	–	–	–	South	clear	BM
11	–	–	–	SAIL	DREAM CATCHER	–	–	–	South	clear	BM
11	–	–	–	TRAWLER	BLUE CUP	–	–	–	South	clear	BM
11	–	–	–	MOTOR VESSEL	AFTER THE GAME	–	–	–	South	clear	BM
11	–	–	–	YACHT	ALMOST THERE	–	–	–	South	clear	BM
11	–	–	–	YACHT	LADY SMITH	–	–	–	South	clear	BM
11	–	–	–	YACHT	RACHAEL	–	–	–	South	clear	BM
11	–	–	–	MOTOR VESSEL	CAMPOUT	–	–	–	South	clear	BM
11	–	–	–	CATSAIL	Angel Louise	–	–	–	South	clear	BM
11	–	–	–	CATSAIL	BALI	–	–	–	South	clear	BM

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BRIDGE OVER Alligator River RIVER AT Sandy Point ROUTE US 64

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	-	-	-	Sail	Sea Kelly	-	-	-	South	Clear	BM
11	1823	1824	1825	Yacht	Great Adventure	1832	9	49	South	Clear	MM
11	/	/	/	Tug	Constal Trader	/	/	/	North	Clear	MM
12	0001	0002	0003	Tug	Island Girl	0009	8	5	South	Clear	MM
12	0805	0806	0807	Sail	Very Tash	0815	10	31	South	Clear	DE
12	/	/	/	Sail	Corn Dew	/	/	/	South	Clear	DE
12	/	/	/	Sail	Cormike II	/	/	/	South	Clear	DE
12	/	/	/	Sail	Call Lope	/	/	/	South	Clear	DE
12	/	/	/	Sail	Lovie	/	/	/	North	Clear	DE
12	0840	0841	0842	Yatch	The Fourth	0848	8	43	South	Clear	DE
12	0852	0853	0854	Yatch	Lake Bug	0858	6	50+	South	Clear	DE
12	0920	0921	0922	Yatch	Jewel Box	0928	8	44	South	Clear	DE
12	1052	1053	1054	Yatch	Steadfast	1059	7	28	South	Clear	DE
12	1114	1119	1120	Yatch	Sweet Lady	1132	14	70+	South	Clear	DE
12	/	/	/	Cat	Mongoose and	/	/	/	South	Clear	DE
12	/	/	/	Sail	Lovely Lady	/	/	/	South	Clear	DE
12	/	/	/	Sail	Clara	/	/	/	South	Clear	DE
12	/	/	/	Sail	Cveil Lady	/	/	/	South	Clear	DE
12	/	/	/	Sail	Undeads	/	/	/	South	Clear	DE
12	/	/	/	Power Boat	Karma	/	/	/	South	Clear	DE
12	1145	1146	1147	Sail	Shooting Star	/	/	/	South	Clear	DE
12	/	/	/	Sail	TILT	1155	10	50	South	Clear	DE
12	/	/	/	Yatch	Tanatha	/	/	/	South	Clear	DE
12	/	/	/	Yatch	No Hurry	/	/	/	South	Clear	DE
12	/	/	/	Yatch	Wayto go	/	/	/	South	Clear	DE
12	/	/	/	Yatch	Mother Sky	/	/	/	South	Clear	DE
12	/	/	/	Power Boat	Sanctury	/	/	/	South	Clear	DE
12	/	/	/	Yatch	Allegia	/	/	/	South	Clear	DE
12	/	/	/	Yatch	Wive Speed	/	/	/	South	Clear	DE
12	/	/	/	Yatch	Cardinal Way	/	/	/	South	Clear	DE
12	/	/	/	Yatch	Spirit	/	/	/	South	Clear	DE

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1237	1238	1239	SAIL	Real	1247	10	49	South	Clear	DE
12	/	/	/	SAIL	Evercision	/	/	/	South	Clear	DE
12	/	/	/	Pwr Auto Boat	Wiszoath	/	/	/	North	Clear	DE
12	1315	1316	1317	Sail	Fritta	1323	8	32	South	Clear	DE
12	1427	1428	1424	Trawler	Next Adventure	1429	7	40	North	clear	BS
12	1519	1518	1519	Cat	TC 2	1525	8	43	South	clear	BS
12	1547	1548	1549	motor vessel	Independence	1555	8	47	North	clear	BS
12	1908	1909	1910	Tug	Island Explorer	1920	12	70+	South	clear	BS
13	0722	0723	0724	Sail	AWAY	0730	8	12	South	PC	MM
13	0747	0748	0749	CAT Sail	Anomaly	0753	6	10	South	PC	MM
13	0830	0831	0832	Trawler	Morgavia	0836	6	23	South	PC	MM
13	0846	0847	0848	Trawler	Wabeski	0853	6	19	South	Clear	MM
13	0857	0858	0859	Yacht	Last Resort	0903	6	14	South	Clear	MM
13	1020	1021	1022	Yacht	Destination Unknown	1027	7	49	South	Clear	MM
13	1035	1036	1037	Trawler	No NAME	1041	6	31	South	Clear	MM
13	1055	1056	1057	Sail	Adaptee	1104	9	51+	South	Clear	MM
13	/	/	/	Trawler	Allegi	/	/	/	South	Clear	MM
13	/	/	/	Sail	XExtasy	/	/	/	South	Clear	MM
13	1111	1112	1113	Trawler	Putt Putt	1118	7	32	South	Clear	MM
13	1125	1126	1127	Cat Sail	Catitude	1133	8	26	South	Clear	MM
13	/	/	/	Powerboat	Fantastic	/	/	/	South	Clear	MM
13	/	/	/	Trawler	7 Moons	/	/	/	South	Clear	MM
13	1224	1225	1226	Power Vessel	Swept Away	1230	6	39	South	Clear	MM
13	1245	1246	1247	Yacht	Asante	1251	6	37	South	Clear	MM
13	1256	1256	1257	Trawler	Serenity	1301	6	53	North	Clear	MM
13	1308	1309	1310	Sail	Prisem	1315	7	54	North	PC	MM
13	1346	1347	1348	Trawler	Piece of Cake	1352	6	59	North	PC	MM
13	1608	1609	1610	Trawler	Mary D	1617	9	50+	South	P.C.	RP
13	/	/	/	Trawler	Lady K	/	/	/	South	P.C.	RP
13	/	/	/	Sail	Providence	/	/	/	South	P.C.	RP
13	1921	1922	1923	Tug	Isl. Girl	1931	10	32	North	Cloudy	RP

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	2209	2210	2211	TUG	Isl. Girl	2219	10	6	South	Cloudy	RP
13	2234	2235	2236	Sail	Sequel	2242	8	5	South	Cloudy	RP
14	0747	0748	0749	SAil	Marco Polo	0755	8	41	South	CY	Bm
14	—	—	—	PowerCAT	Willow	—	—	—	South	CY	Bm
14	—	—	—	CoastGuard	47355	—	—	—	South	CY	Bm
14	0842	0843	0844	TrAWler	PersisTeace	0849	7	32	South	CY	Bm
14	—	—	—	SportFish	SeA JeAWee	—	—	—	South	CY	Bm
14	0859	0900	0901	SAil	Serenity	0906	7	43	South	CY	Bm
14	0941	0942	0943	TrAWler	TrAveler	0949	8	31	South	CY	Bm
14	—	—	—	YAcht	LexingToN	—	—	—	South	CY	Bm
14	—	—	—	SAil	MerliN	—	—	—	South	CY	Bm
14	0957	0958	0959	TrAWler	MighTy Aphonic	1006	9	48	South	Pc	Bm
14	—	—	—	TrAWler	PATricA KAy	—	—	—	South	Pc	Bm
14	1022	1023	1024	SportFish	WhaT NexT	1029	7	50+	South	Pc	Bm
14	1048	1049	1050	TrAWler	Pokie Hokie	1055	7	19	South	Pc	Bm
14	1129	1130	1131	MoterVessel	INdepeNce	1136	7	34	South	Pc	Bm
14	1159	1200	1201	TrAWler	DesperAdo	1205	6	30	South	Pc	Bm
14	1212	1213	1214	SAil	SANTUARY	1218	6	25	South	Pc	Bm
14	1222	1223	1224	SAil	BALANCE	1229	7	50+	South	Pc	Bm
14	—	—	—	TrAWler	BeDiviN	—	—	—	South	Pc	Bm
14	1244	1245	1246	SAil	FlighT LeveloO	1252	8	42	South	Pc	Bm
14	—	—	—	SAil	MuriA	—	—	—	South	Pc	Bm
14	1312	1313	1314	MoterVessel	CArol ANN3	1319	7	38	South	Pc	Bm
14	—	—	—	CAT SAIL	SouthernBreeze	—	—	—	North	Pc	Bm
14	1338	1339	1340	SAil	WhiteWings	1345	7	32	South	C	Bm
14	1348	1349	1350	Sail	Harmony	1355	7	37	South	PC4	BS
14	1402	1403	1404	SAil	RoyalSurf	1410	8	23	South	PC4	BS
14	1445	1446	1447	motor Vessell	Polaris	1453	8	35	South	PC4	BS
14	1604	1607	1608	SAil	ADeliA	1615	9	28	North	PC	BS
14	1723	1724	1725	SAil	RunAway	1730	7	21	South	PC	BS
14	1816	1817	1818	SAil	Spicey	1823	7	24	South	PC	BS

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

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#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	1832	1833	1834	Sail	Windermere	1842	10	29	South	PC	BS
14	/	/	/	Sail	USMA Minor	/	/	/	/	/	/
14	1934	1935	1936	Motor Vessell	Lord TSEA	1942	8	7	South	PC	BS
14	2314	2315	2316	Tug	White Hill	2323	9	4	North	PC	BS
15	0702	0703	0704	Trawler	Sea Ann	0709	7	7	South	Clear	MM
15	0755	0756	0757	Sail	Echo	0802	7	19	South	Clear	MM
15	0816	0817	0818	Sail	Skip Jack	0824	8	15	South	Clear	MM
15	/	/	/	Sail	Kahala	/	/	/	South	Clear	MM
15	0948	0949	0950	Power Boat	Peterman	0956	8	19	South	Clear	MM
15	/	/	/	Sail	Adventures Await	/	/	/	South	Clear	MM
15	/	/	/	Trawler	Summer Song	/	/	/	South	Clear	MM
15	/	/	/	Sail	George Song	/	/	/	South	Clear	MM
15	/	/	/	Motor Vessel	Kennebec	/	/	/	South	Clear	MM
15	1023	1024	1025	Trawler	Transition	1029	6	16	South	Clear	MM
15	1038	1039	1040	Yacht	Comfort Zone	1044	6	8	South	Clear	MM
15	1113	1114	1115	Sail	Wind Song	1121	8	18	South	Clear	MM
15	/	/	/	Trawler	Dust	/	/	/	South	Clear	MM
15	1127	1128	1129	Power Boat	Endeavor Private	1136	9	29	South	Clear	MM
15	/	/	/	Yacht	Alzero	/	/	/	South	Clear	MM
15	/	/	/	Trawler	Next Dawn	/	/	/	South	Clear	MM
15	1142	1143	1144	Yacht	Private Reserve	1149	7	23	South	Clear	MM
15	/	/	/	Sail	Delta Blue	/	/	/	South	Clear	MM
15	1257	1258	1259	Sail	Amanda G	1303	6	21	South	Clear	MM
15	1309	1310	1311	Yacht	Floatin Condo	1315	6	12	South	Clear	MM
13	/	/	/	Sportfish	Sea Rover	/	/	/	South	Clear	MM
13	1331	1332	1333	Yacht	YA-YA	1337	6	19	North	Clear	MM
15	1457	1458	1459	Sport Fish	NAUT: Toy	1504	7	42	South	Clear	MM
15	1555	1556	1557	Tug	Island Girl	1604	13	60+	South	clear	BM
15	—	—	—	Sport Fish	Hookum UP	—	—	—	North	clear	BM
15	1649	1650	1651	Sport Fish	DANO	1656	7	46	North	clear	BM
15	1711	1712	1713	Trawler	Sea Dweller	1718	7	47	South	clear	BM

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#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1737	1738	1739	Trawler	Confetti	1743	6	29	South	PC	BM
15	1755	1756	1757	CAT Sail	Dreamer	1801	6	24	South	PC	BM
~~15~~ 16	0605	0606	0607	Tug	Island Explorer	0615	10	24	South	PC	DE
16	0706	0707	0708	Trawler	Lilly	0717	11	33	South	PC	DE
16				Trawler	Serenity				South	PC	DE
16				Trawler	Areil				South	PC	DE
16				Sail	Ilanta				South	PC	DE
16	0755	0756	0757	Power Boat	Casala	0805	10	23	South	PC	DE
16				SAIL	Tehani				South	PC	DE
16				Sport Fishing	Woody Dan				South	PC	DE
16	0858	0859	0900	Sport Fishing	New Boat	0904	6	30	South	PC	DE
16	0938	0939	0940	Trawler	Lady Catherine	0950	12	16	South	PC	DE
16				Sport Fishing	7day Weekend				South	Cy	DE
16				SAIL	ALLEGIRA				South	Cy	DE
16	1015	1016	1017	Yatch	ANEJO	1023	8	16	South	Cy	DE
16	1036	1037	1038	Power boat	New Boat	1046	10	34	South	Cy	DE
16				Trawler	Nectar			31	South	Cy	DE
16	1110	1111	1112	Trawler	Seeker	1120	10	30	South	Cy	DE
16	1140	1141	1142	Trawler	Kc0.Sobia	1152	12	45	South	Cy	DE
16				Trawler	Quickdivision				South	Cy	DE
16				SAIL	All the Way				South	Cy	DE
16				Yatch	Angelo				South	Cy	DE
16	1244	1245	1246	Yatch	Spazzano	1252	8	20	South	Cy	DE
16				Trawler	First Wash				South	Cy	DE
16	1305	1306	1307	Yatch	The Machine	1312	7	18	South	Cy	DE
16	1355	1356	1357	SAIL	AMARG	1403	8	27	South	Cy	DE
16				Trawler	NO Name				North	Cy	DE
16	1542	1543	1544	Trawler	Viking 72	1549	7	46	South	Cloudy	RP
16	1605	1606	1607	Trawler	Aguadesac	1612	7	37	South	Cloudy	RP
16	1642	1643	1644	Trawler	In the Office	1649	7	20	South	Cloudy	RP
16	1651	1652	1653	Trawler	As You Wish	1658	7	41	South	Cloudy	RP

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#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	0432	0433	0434	Sail	Laguna	0440	8	3	South	P.C.	RP
17	0702	0703	0704	Yacht	Mad Hatter	0708	6	9	South	Clear	MM
17	0732	0733	0734	Trawler	Pernicu	0739	7	19	South	Clear	MM
17	/	/	/	Motor Vessel	Tangerine	/	/	/	South	Clear	MM
17	0753	0754	0755	Sail	Sky Island	0800	7	31	South	Clear	MM
17	/	/	/	Sail	Aegan	/	/	/	South	Clear	MM
17	0807	0808	0809	Sail	Dream	0814	7	18	South	Clear	MM
17	0840	0841	0842	Yacht	Knit Me	0846	6	21	South	Clear	MM
17	/	/	/	Motorboat	NO-NAME	/	/	/	South	Clear	MM
17	0850	0851	0852	Sportfish	Seacurity	0856	6	17	South	Clear	MM
17	0922	0923	0924	Sail	KONA	0930	8	23	South	Clear	MM
17	/	/	/	Sail	Sans Le Out	/	/	/	South	PC	MM
17	/	/	/	Yacht	Friendship	/	/	/	South	PC	MM
17	/	/	/	Trawler	Lady Kathy	/	/	/	South	PC	MM
17	0935	0936	0937	Trawler	Kelani Kai	0941	6	22	South	PC	MM
17	/	/	/	Sportfish	Erika Sue	/	/	/	South	PC	MM
17	0946	0947	0948	Yacht	Kaos	0957	11	29	South	PC	MM
17	/	/	/	Yacht	Don't Tell Mom	/	/	/	South	PC	MM
17	/	/	/	Yacht	Dragonfly	/	/	/	South	PC	MM
17	/	/	/	Sportfish	Reel Estate	/	/	/	South	PC	MM
17	/	/	/	Sportfish	My Marty	/	/	/	South	PC	MM
17	/	/	/	Sportfish	Adventure	/	/	/	South	PC	MM
17	1010	1011	1012	Motor Vessel	Veloce	1017	7	17	South	PC	MM
17	/	/	/	Trawler	Keystone	/	/	/	South	PC	MM
17	/	/	/	Power Vessel	Victoria	/	/	/	South	PC	MM
17	1027	1028	1029	Motor Vessel	Bowler	1034	7	23	South	PC	MM
17	/	/	/	Trawler	Y Knot	/	/	/	South	PC	MM
17	/	/	/	Trawler	Miss Love	/	/	/	South	PC	MM
17	/	/	/	Yacht	Contessa Maria	/	/	/	South	PC	MM
17	1111	1112	1113	Sail	Silly Girl	1118	7	16	South	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	1211	1212	1213	Yacht	ARIEL	1218	7	16	South	Clear	MM
17	/	/	/	Yacht	Island Runner	/	/	/	South	Clear	MM
17	1244	1245	1246	Sail	Island Hopper	1251	7	9	South	Clear	MM
17	1310	1311	1312	Sail	Ambience	1317	7	22	South	Clear	MM
17	1544	1545	1546	SAIL	HoBO	1551	7	50+	South	clear	BM
17	1743	1744	1745	SAIL	SAM	1749	6	46	South	clear	BM
18	0740	0741	0742	Sportfish	38 Open	0746	6	19	South	Clear	MM
18	/	/	/	Sportfish	New White Re-name	/	/	/	South	Clear	MM
18	0859	0900	0901	Sail	MAYA	0905	6	17	South	Clear	MM
18	0933	0934	0935	Tug	Island Girl	0943	10	39	South	Clear	MM
18	/	/	/	Yacht	Seaclion	/	/	/	South	Clear	MM
18	0948	0949	0950	Sail	Pekabu	0955	7	21	South	Clear	MM
18	/	/	/	Trawler	Heaven Gift	/	/	/	South	Clear	MM
18	1000	1001	1002	TRAWLER	Next Adventure	1007	7	20	South	Clear	MM
18	1011	1012	1013	TRAWLER	Evelyn	1018	7	21	South	Clear	MM
18	/	/	/	TRAWLER	White Hull	/	/	/	South	Clear	MM
18	1024	1025	1026	TRAWLER	Evergreen	1033	9	59	South	Clear	MM
18	/	/	/	Power Cat	Journey	/	/	/	South	Clear	MM
18	/	/	/	Sail	Blowfly	/	/	/	South	Clear	MM
18	/	/	/	TRAWLER	TARKA	/	/	/	South	Clear	MM
18	/	/	/	TRAWLER	Norma Jean	/	/	/	South	Clear	MM
18	1037	1038	1039	Yacht	King & I	/	/	/	South	Clear	MM
18	/	/	/	Sail	Sailshine	1044	7	51	South	Clear	MM
18	1049	1050	1051	CATSail	Lovinia	/	/	/	South	Clear	MM
18	/	/	/	Yacht	Meander	1058	9	29	South	Clear	MM
18	/	/	/	TRAWLER	Lydia Sway	/	/	/	South	Clear	MM
18	/	/	/	Sail	Lucy Bell	/	/	/	South	Clear	MM
18	1104	1105	1106	TRAWLER	Tecia Lee	/	/	/	South	Clear	MM
18	/	/	/	Sail	Black Dog	1115	11	41	South	Clear	MM
18	/	/	/	Sail	Darkhorse	/	/	/	South	Clear	MM
18	/	/	/	Sail	Sneaky Egret	/	/	/	South	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River RIVER AT Sandy Point

REPORT OF DRAW OPENING FOR MONTH OF October 2019

ROUTE US 64

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
18	/	/	/	Trawler	Weander	/	/	/	South	Clear	MM
18	/	/	/	Sail	Europha	/	/	/	South	Clear	MM
18	/	/	/	Sail	Antigua	/	/	/	South	Clear	MM
18	1125	1126	1127	Sail	Dana	1134	9	38	South	Clear	MM
18	/	/	/	Sail	Dreamcatcher	/	/	/	South	Clear	MM
18	/	/	/	Sail	Indigo	/	/	/	South	Clear	MM
18	1157	1158	1159	Sail	Sarco	/	/	/	South	Clear	MM
18	/	/	/	Trawler	Beach Quest	1204	7	23	South	Clear	MM
18	/	/	/	Sail	Cour Voyage	/	/	/	South	Clear	MM
18	1210	1211	1212	Sportfish	Off the Hook	/	/	/	South	Clear	MM
18	1231	1232	1233	Sail	Lonestar	1218	8	51	South	Clear	MM
18	/	/	/	Sail	Sailing Stars	1240	9	27	South	Clear	MM
18	/	/	/	Sail	Blue Moon	/	/	/	South	Clear	MM
18	1244	1245	1246	Yacht	Remedy	/	/	/	South	Clear	MM
18	/	/	/	Sail	Moore Magic	1251	7	23	South	Clear	MM
18	1258	1259	1300	Sail	Finally	/	/	/	South	Clear	MM
18	1309	1310	1311	Sail	Just Lucky	1304	6	32	South	Clear	MM
18	1944	1945	1946	Motor Vessel	Phalope	1316	7	29	South	Clear	MM
18	1436	1437	1438	Sail	From The Sea	1951	7	50+	North	Clear	MM
18	1531	1532	1533	Sail	Serious	1444	8	33	South	clear	BS
18	1548	1549	1550	Motor Vessel	Nanucita	1539	8	52	North	clear	BS
18	1712	1713	1714	Motor Vessel	Blue Diamond	1559	11	60+	South	clear	BS
18	1944	1945	1946	Tug	Watermark	1720	8	49	North	clear	BS
18	2132	2133	2134	Tug	Island Explorer	1955	11	21	North	clear	BS
19	0713	0714	0715	SAIL	Coastal Trader	2143	11	23	South	clear	BS
19	–	–	–	SAIL	Ziggy	2122	9		SOUTH	clear	BM
19	0752	0753	0754	SAIL	Sola Fide	–	–	40+	SOUTH	clear	BM
19	–	–	–	SAIL	GIANDALF	0601	9	40	South	clear	BM
19	–	–	–	Motor Vessel	DEGAGA	–	–	–	South	clear	BM
19	–	–	–	TRAWLER	Deeper in Depth	–	–	–	South	clear	BM
					L DEAU				South	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	—	—	—	TRAWLER	The Turtle	—	—	—	South	clear	BM
19	0952	0953	0954	TRAWLER	LAURYL	1001	9	60+	South	clear	BM
19	—	—	—	TRAWLER	ARION	—	—	—	South	clear	BM
19	—	—	—	MOTOR VESSEL	FIFTY FIFTY	—	—	—	South	clear	BM
19	—	—	—	TRAWLER	GRATITUDE	—	—	—	South	clear	BM
19	—	—	—	CAT SAIL	IMPROBABILITY	—	—	—	South	clear	BM
19	—	—	—	YACHT	LADY M	—	—	—	South	clear	BM
19	1010	1011	1012	SAIL	E SEA RIDER	1017	7	60+	South	clear	BM
19	—	—	—	SAIL	DELICIA	—	—	—	South	clear	BM
19	1031	1032	1033	MOTOR VESSEL	TALISMAN	1039	6	50+	South	clear	BM
19	—	—	—	YACHT	PATIENCE	—	—	—	South	clear	BM
19	—	—	—	YACHT	ERIESPONSIBILE	—	—	—	South	clear	BM
19	1050	1051	1052	TRAWLER	PRIVATEER	1054	6	60+	South	clear	BM
19	—	—	—	TRAWLER	CHRISTINE	—	—	—	South	clear	BM
19	1106	1107	1108	SAIL	DULCINEA	1114	8	50+	South	clear	BM
19	—	—	—	SAIL	IRISH MIST	—	—	—	South	clear	BM
19	—	—	—	YACHT	CONSTANCE	—	—	—	South	clear	BM
19	1142	1143	1144	TRAWLER	AURORA	1151	9	75+	South	clear	BM
19	—	—	—	CAT SAIL	U TWIN	—	—	—	South	clear	BM
19	—	—	—	MOTOR VESSEL	I CAN'T WORKING	—	—	—	South	clear	BM
19	1259	1300	1301	CAT POWER	MOXIE	1305	6	50+	South	clear	BM
19	1401	1402	1403	SPORTFISH	DAYDREAM	1407	6	29	North	PC	MM
19	1445	1446	1447	SAIL	YELLOW BIRD	1452	7	37	South	PC	MM
20	1903	1904	1905	SALVAGE BOAT	AQUA QUEST	1910	7	18	South	Cloudy	RP
21	0651	0652	0653	SPORTFISH	MISER PARTY	0658	7	19	South	Cloudy-Rain	MM
21	/	/	/	YACHT	FURY	/	/	/	South	Cloudy-Rain	MM
21	0729	0730	0731	TRAWLER	DREAMCATCHER	0737	8	17	South	Cloudy-Fog-Rain	MM
21	0808	0809	0810	SPORTFISH	OUT OF BOUNDS	0814	6	17	South	Cloudy-Rain-Fog	MM
21	0824	0825	0826	MOTOR VESSEL	MAINE EVENT	0830	6	17	South	Cloudy-Rain-Fog	MM
21	0833	0834	0835	SAIL	TRITON	0840	7	16	South	Cloudy-Rain	MM
21	/	/	/	YACHT	FIDO SONS IV	/	/	/	South	Cloudy-Rain	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	1014	1015	1016	Yacht	America	1023	9	32	South	Cloudy	MM
21	/	/	/	Sail	Cherokee	/	/	/	South	Cloudy	MM
21	/	/	/	Trawler	Bernadette	/	/	/	South	Cloudy	MM
21	/	/	/	Trawler	One September	/	/	/	South	Cloudy	MM
21	1038	1039	1040	Trawler	Over Seas Quest	1048	10	31	South	Cloudy	MM
21	/	/	/	Cat Sail	Hummingbird	/	/	/	South	Cloudy	MM
21	/	/	/	Sail	Sweet Caroline	/	/	/	South	Cloudy	MM
21	/	/	/	Motor Vessel	Tapestry	/	/	/	South	Cloudy	MM
21	/	/	/	Motor Vessel	Miller Time	/	/	/	South	Cloudy	MM
21	/	/	/	Motor Vessel	Blue Hull NO name	/	/	/	South	Cloudy	MM
21	1053	1054	1055	Trawler	Spoon	1100	7	11	South	Cloudy	MM
21	1124	1125	1126	Trawler	Just Chillin	1130	6	21	South	Cloudy	MM
21	1138	1139	1140	Trawler	Calypso	1145	7	33	South	Cloudy	MM
21	/	/	/	Sail	First Love	/	/	/	South	Cloudy	MM
21	/	/	/	Trawler	Rhino	/	/	/	South	Cloudy	MM
21	/	/	/	Trawler	Magnolia	/	/	/	South	Cloudy	MM
21	/	/	/	Motor Vessel	Hi Friday White	/	/	/	South	Cloudy	MM
21	1213	1214	1215	Sail	Barry Duckworth	1219	6	17	South	Cloudy	MM
21	1223	1224	1225	Sail	Sans Souci Too	1229	6	10	South	Cloudy	MM
21	1244	1245	1246	Sail	JEAN	1252	8	24	South	Cloudy	MM
21	/	/	/	Sail	Chris Lea	/	/	/	South	Cloudy - Fog	MM
21	/	/	/	Trawler	Wet Coot	/	/	/	South	Cloudy - Fog	MM
21	1308	1309	1310	Sail	Ark	1316	8	31	South	Cloudy - Fog	MM
21	/	/	/	Trawler	Dana A	/	/	/	South	Cloudy - Fog	MM
21	1336	1336	1338	Sail	Alma	1346	10	30	South	cloudy - Fog	BS
21	/	/	/	Sail	Bermuda Moon	/	/	/	South	Cloudy - Fog	BS
21	1409	1410	1411	Tug	Island Explorer	1420	12	46	South	cloudy - Fog	BS
21	/	/	/	Sail	S/V Jinlar	/	/	/	South	cloudy - Fog	BS
21	1443	1444	1445	Sail	No Name	1450	7	23	South	cloudy - Fog	BS
21	1452	1453	1454	Sport Fish	Sow Mate	1502	10	43	South	cloudy - Fog	BS
21	/	/	/	Sport Fish	Another Day in Paradise	/	/	/	South	cloudy - Fog	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point**

REPORT OF DRAW OPENING FOR MONTH OF October 2019 **ROUTE US 64**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	—	—	—	Sport Fish	Lady Lisa	—	—	—	South	cloudy + Fog	BS
21	1523	1524	1525	Sail	Seas the Day	1530	7	30	South	cloudy + Fog	BS
21	1550	1551	1552	Trawler	Grey Goose	1559	9	48	South	cloudy + Fog	BS
21	~~1550~~	~~1551~~	—	Trawler	Sawyer	1559	9	—	South	cloudy + Fog	BS
21	1604	1605	1606	Sport Fish	No Name Blue + White	1611	7	30	South	cloudy + Fog	BS
21	1648	1649	1650	Trawler	Mary Katherine	1656	8	40	South	cloudy + Fog	BS
22	0649	0700	0701	Yacht	Reflection	0655	6	9	South	Cloudy	MM
22	0744	0745	0746	Trawler	Lady of the Sea	0750	6	14	South	Cloudy	MM
22	0758	0759	0800	Sail	Max	0804	6	8	South	Cloudy	MM
22	0812	0813	0814	Yacht	Downtime	0819	7	5	South	Cloudy	MM
22	0837	0838	0839	Tri Cat Sail	Kolea	0845	8	17	South	Cloudy	MM
22	0859	0900	0901	Yacht	Good Karma	0906	7	19	South	Cloudy	MM
22	—	—	—	Yacht	Sol Mate	—	—	—	South	Cloudy	MM
22	0930	0931	0932	Sail	See Saw	0937	7	18	South	Cloudy	MM
22	—	—	—	Trawler	Happy Our	—	—	—	South	PC	MM
22	0949	0950	0951	Sail	Night Wing	—	—	21	South	PC	MM
22	—	—	—	Yacht	Sea Bubby	—	—	—	South	PC	MM
22	—	—	—	Trawler	Unforgetable	—	—	—	South	PC	MM
22	—	—	—	Trawler	Good Lady	—	—	—	South	PC	MM
22	1003	1004	1005	Sail	At Last	1014	11	14	South	PC	MM
22	—	—	—	Sail	Vin Durios	—	—	—	South	PC	MM
22	—	—	—	Motor Vessel	Merelon	—	—	—	South	PC	MM
22	—	—	—	Yacht	Mystic	—	—	—	South	PC	MM
22	—	—	—	Trawler	Crystal Lady	—	—	—	South	PC	MM
22	—	—	—	Trawler	Slow Hand	—	—	—	South	PC	MM
22	1018	1019	1020	Sail	Wild Horse	1027	9	29	South	Cloudy	MM
22	—	—	—	Trawler	Still Water II	—	—	—	South	Cloudy	MM
22	—	—	—	Trawler	Lady Catherine	—	—	—	South	Cloudy	MM
22	1034	1035	1036	Cat Sail	Recess	1045	11	33	South	Cloudy	MM
22	—	—	—	Sail	Astra	—	—	—	South	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22				Trawler	Samsara				South	Cloudy	MM
22				Trawler	The Bear				South	Cloudy	MM
22				Trawler	Reded				South	Cloudy	MM
22				Sail	Sina				South	Cloudy	MM
22				Trawler	White No Name				South	Cloudy	MM
22				Trawler	Didi Mau				South	Cloudy	MM
22				Trawler	Ultra Major				South	Cloudy	MM
22	1052	1053	1054	Trawler	Passage	1059	7	14	South	Cloudy	MM
22				Yacht	Maverick				South	Cloudy	MM
22				Yacht	American Girl				South	Cloudy	MM
22				Trawler	Ramblin Rose				South	Cloudy	MM
22				Cat Sail	Spray				South	Cloudy	MM
22	1106	1107	1108	Sail	Action	1115	9	12	South	Cloudy	MM
22				Trawler	Journey				South	Cloudy	MM
22	1139	1140	1141	Motor Vessel	Break Away	1145	6	9	South	Cloudy	MM
22				Yacht	Smooth At Last				South	Cloudy	MM
22	1154	1155	1156	Sail	Mary Adell	1202	8	29	South	Cloudy	MM
22				Yacht	Olive - Martini				South	Cloudy	MM
22	1211	1212	1213	Sail	Adagio	1219	8	14	South	AC	MM
22				Cat Sail	Cuyoga				South	AC	MM
22	1223	1224	1225	Sail	Be Happy	1230	7	9	South	AC	MM
22				Trawler	Sea Paws				South	AC	MM
22	1247	1248	1249	Cat Sail	Just Peachey	1254	7	12	South	Cloudy	MM
22	1302	1303	1304	Sail	Troynx	1312	10	31	South	Cloudy	MM
22				Yacht	Wandering Bird				South	Cloudy	MM
22				Sail	Charts				South	Cloudy	MM
22				Sail	Lucille				South	Cloudy	MM
22	1318	1319	1320	Trawler	Scatter Duck	1324	6	27	South	Cloudy	MM
22	1441	1442	1443	Cat Sail	Wit Wat	14 48	7	36	South	Cloudy	RP
22				Sail	Epiphany				South	Cloudy	RP
22	1512	1513	1514	CAT	My ID	1519	7	45	South	Cloudy	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	/	/	/	Sail	Commodore	/	/	/	South	Cloudy	RP
22	1529	1528	1529	TUG	Isl. Pilot	1537	10	57	South	Cloudy	RP
22	1555	1556	1557	Sail	Dragon 3	1602	7	41	South	Cloudy	RP
22	/	/	/	CAT Sail	Lucky Dancer	/	/	/	North	Cloudy	RP
22	1625	1626	1627	Trawler	Achillas	1632	7	21	South	Cloudy	RP
22	1653	1654	1655	Trawler	NAGARI	1700	7	36	South	Cloudy	RP
23	0701	0702	0703	TRAWLER	ARIES	0707	6	12	South	CLEAR	MM
23	0725	0726	0727	Yacht	T.K. Bob	0733	8	27	South	CLEAR	MM
23	0737	0738	0739	Sail	Dorthy Lynn	0744	7	23	South	CLEAR	MM
23	/	/	/	Sail	Warren II	/	/	/	South	CLEAR	MM
23	/	/	/	Motor Vessel	Miss Amy	/	/	/	South	CLEAR	MM
23	/	/	/	Motor Vessel	KAYA	/	/	/	South	CLEAR	MM
23	0752	0753	0754	Sail	TRIA	0759	7	17	South	CLEAR	MM
23	0803	0804	0805	SAIL	TRADEWIND	0809	6	19	South	CLEAR	MM
23	0845	0846	0847	Sail	Tortuga	0853	8	35	South	CLEAR	MM
23	/	/	/	Sail	Maschucia	/	/	/	South	CLEAR	MM
23	/	/	/	Yacht	Addalin	/	/	/	South	CLEAR	MM
23	0859	0900	0901	TRAWLER	Sunset Delight	0906	7	12	South	CLEAR	MM
23	/	/	/	TRAWLER	Home Too	/	/	/	South	P CLEAR	MM
23	0923	0924	0925	Motor Vessel	Midnight Expo	0933	10	23	South	P CLEAR	MM
23	/	/	/	Motor Vessel	Osprey	/	/	/	South	P Cloudy	MM
23	/	/	/	Yacht	Christina	/	/	/	South	P Cloudy	MM
23	/	/	/	Sportfish	Denise Charter	/	/	/	South	P Cloudy	MM
23	0938	0939	0940	Yacht	KAVITA	0945	7	32	South	PC	MM
23	/	/	/	Power Cat	Viegean	/	/	/	South	PC	MM
23	0949	0950	0951	Yacht	Temptation	0957	8	23	South	PC	MM
23	/	/	/	TRAWLER	Argento	/	/	/	South	PC	MM
23	/	/	/	TRAWLER	Lady Susan	/	/	/	South	CLEAR	MM
23	/	/	/	Power Boat	Temptation	/	/	/	South	CLEAR	MM
23	1003	1004	1005	CAT Sail	What IF	1012	9	31	South	CLEAR	MM
23	/	/	/	Sail	Steadfast	/	/	/	South	CLEAR	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23				Sail	Full Circle				South	Clear	MM
23	1032	1033	1034	Sail	Island Rose	1040	8	31	South	Clear	MM
23				Sail	Wind Weaver				South	Clear	MM
23	1044	1045	1046	Power Cat	Saving Grace				South	Clear	MM
23				Trawler	Fancy Five	1053	9	23	South	Clear	MM
23				Trawler	Salty Dog				South	Clear	MM
23				Sail	Quest				South	Clear	MM
23				Sail	Blue Highway				South	Clear	MM
23				Sail	Voyager Leonardo				South	Clear	MM
23				Trawler	Blue Heron				South	Clear	MM
23				Trawler	Lady J				South	Clear	MM
23				Trawler	Soggy Dollars				South	Clear	MM
23	1059	1100	1101	Pleasure	Annie L				South	Clear	MM
23				Trawler	Mermaid	1107	8	27	South	Clear	MM
23				Trawler	Tatoina				South	Clear	MM
23				Trawler	Katie Ann				South	Clear	MM
23	1113	1114	1115	Sail	Seaquel				South	Clear	MM
23				Sail	White No Name	1122	9	33	South	Clear	MM
23	1128	1129	1130	Sail	Trigology				South	Clear	MM
23				Sail	Planet Waves	1136	8	21	South	Clear	MM
23				Trawler	Lole				South	Clear	MM
23	1142	1143	1144	Sail	No Name				South	Clear	MM
23				Sail	Unbounded	1150	8	29	South	Clear	MM
23				Sail	Sea Dragess				South	Clear	MM
23				Sail	Ananda				South	Clear	MM
23				Sail	Redemption				South	Clear	MM
23				Sail	Spartan				South	Clear	MM
23	1156	1157	1158	Sail	Shawee	1207	11	39	South	Clear	MM
23				Sail	Seaven				South	Clear	MM
23				Sail	Sepsia				South	Clear	MM
23				Yacht	Oasis				South	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#78

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	23	/	/	/	Sail	Janet	/	/	/	South	Clear	MM
	23	/	/	/	Sail	Serenitity	/	/	/	South	Clear	MM
	23	1219	1220	1221	Trawler	Dire Need	1228	9	14	South	Clear	MM
	23	/	/	/	Sail	Eleanor	/	/	/	South	Clear	MM
	23	/	/	/	Sail	Rambk Too	/	/	/	South	Clear	MM
	23	1236	1237	1238	Sail	Oz	1243	7	25	South	Clear	MM
	23	/	/	/	Sail	Allie	/	/	/	South	Clear	MM
	23	1247	1248	1249	Trawler	Trish Wake	1256	9	23	South	Clear	MM
	23	/	/	/	Sail	Old School	/	/	/	South	Clear	MM
	23	/	/	/	Sail	Gypsy Wind	/	/	/	South	Clear	MM
	23	1319	1320	1321	Sail	Pegasus	1326	7	24	South	Clear	MM
	23	1417	1418	1419	Sail	Sea Bird	1424	7	37	South	clear	BM
	23	1442	1443	1444	Tow	Tow Boat US	1449	7	45	South	clear	BM
	23	—	—	—	Sail	Redemption	—	—	—	South	clear	BM
	23	1459	1500	1501	Yacht	Somerset	1506	7	41	South	clear	BM
	23	1522	1523	1524	Yacht	SummerSnow	1529	7	48	South	clear	BM
	23	—	—	—	Sail	Nirvana	—	—	—	South	clear	BM
	23	1554	1555	1556	Trawler	Amici	1601	7	55	South	clear	BM
	23	1656	1657	1658	Trawler	Bonnie Jean	1703	7	39	South	clear	BM
	23	1744	1745	1746	Sail	Bright Ayes	1750	6	18	South	clear	BM
*	24	0720	0721	0722	Trawler	Shangole	0738	18	39	South	Clear	MM
	24	/	/	/	Sail	Gelato	/	/	/	South	Clear	MM
	24	/	/	/	Sail	Eagle	/	/	/	South	Clear	MM
**	24	0802	0803	0803	Sail	Evening Star	/	/	/	South	Clear	MM
	24	/	/	/	Motor Cat	Blue Cruiser	0812	10	32	South	Clear	MM
	24	/	/	/	Trawler	Lasada	/	/	/	South	Clear	MM
	24	/	/	/	Trawler	Paddy Wagon	/	/	/	South	Clear	MM
	24	0831	0832	0833	Sail	A Lasag	0839	8	25	South	Clear	MM
	24	/	/	/	Sail	Bolero	/	/	/	South	Clear	MM
	24	/	/	/	Trawler	Serenity	/	/	/	South	Clear	MM
	24	0844	0845	0846	Trawler	Nake Trwl	891	7	23	South	Clear	MM

* Gate Hit (West ONcoming) (Called 911 @ DOT maint)

** Replacing Gate

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	0858	0859	0900	Yacht	Escape II	0905	7	17	South	Clear	MM
24	/	/	/	Motor Vessel	Premium	/	/	/	South	Clear	MM
24	0927	0928	0929	CAT Sail	Beach Escape	0934	7	15	South	Clear	MM
24	1009	1010	1011	Trawler	Reba S	1019	10	44	South	Clear	MM
24	/	/	/	Sail	Senora Choice	/	/	/	South	Clear	MM
24	/	/	/	Sail	Treasure Island	/	/	/	South	Clear	MM
24	1022	1023	1024	Motor Vessel	Cooter II	/	/	/	South	Clear	MM
24	/	/	/	Trawler	Premier Cr	1030	8	39	South	Clear	MM
24	/	/	/	Sail	Sequel To	/	/	/	South	Clear	MM
24	/	/	/	Motor Vessel	Miss Deb	/	/	/	South	Clear	MM
24	/	/	/	Motor Vessel	On the Brink	/	/	/	South	Clear	MM
24	/	/	/	Trawler	Trinity	/	/	/	South	Clear	MM
24	1038	1039	1040	Sail	Silver Bird	1048	10	31	South	Clear	MM
24	/	/	/	Yacht	Five Star	/	/	/	South	Clear	MM
24	/	/	/	Power Vessel	Steadfast	/	/	/	South	Clear	MM
24	/	/	/	CAT Power	Side by Side	/	/	/	South	Clear	MM
24	/	/	/	Power Vessel	Hellan	/	/	/	South	Clear	MM
24	/	/	/	Power Vessel	Zepher	/	/	/	South	Clear	MM
24	1057	1058	1059	Sail	Sleigh Ride	1107	10	33	South	Clear	MM
24	/	/	/	Trawler	Alamo	/	/	/	South	Clear	MM
24	/	/	/	Trawler	The Promises	/	/	/	South	Clear	MM
24	/	/	/	Sail	Journey	/	/	/	South	Clear	MM
24	1118	1119	1120	Sail	Silver Fox	1125	7	15	South	Clear	MM
24	1128	1129	1130	Sail	Roman Holiday	1135	7	19	South	Clear	MM
24	/	/	/	Yacht	Scorpio	/	/	/	South	Clear	MM
24	1148	1149	1150	Sail	Sulkie	1154	6	16	South	Clear	MM
24	/	/	/	Sail	Infinity	/	/	/	South	Clear	MM
24	1158	1159	1200	CAT Sail	Tandem II	1205	7	15	South	Clear	MM
24	1217	1218	1219	CAT Sail	Second Wind	1223	6	14	South	Clear	MM
24	1228	1229	1230	Motor Vessel	Angus Chef	1235	7	27	South	Clear	MM
24	/	/	/	Motor Vessel	Blue Tango	/	/	/	South	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1240	1241	1242	Sail	Ag Club	1246	6	12	South	Clear	MM
24	1254	1255	1256	Sail	Dem	1301	7	23	South	Clear	MM
24	/	/	/	Sail	Domoi	/	/	/	South	Clear	MM
24	/	/	/	Trawler	Annie Sez	/	/	/	South	Clear	MM
24	1307	1308	1309	Sail	Adventure	1313	6	15	South	Clear	MM
24	/	/	/	Sail	Alita	/	/	/	South	Clear	MM
24	1320	1321	1322	Sail	Real Blew	1327	7	17	South	Clear	MM
24	1330	1331	1332	Sail	Rising Star	1336	6	28	South	Clear	MM
24	1340	1341	1342	Trawler	Sea Horse	1346	6	28	South	Clear	MM
24	1357	1358	1359	Sail	Outreages	1404	7	54	South	Clear	MM
24	1424	1425	1426	Trawler	The Dragon	1432	8	70+	South	clear	RP
24	1447	1448	1449	Sail	Whirly Girl	1454	7	33	South	Clear	RP
24	1546	1547	1548	TUG	Isl. Explorer	1558	12	66	North	clear	RP
24	/	/	/	Sail	Cynmates	/	/	/	South	clear	RP
24	1644	1645	1646	Sail	Zinzi	1652	8	37	South	Clear	RP
25	0714	0719	0720	SAIL	FANTASEA	0726	8	28	SOUTH	PC	BM
25	-	-	-	Motor Vessel	Miss Norma	-	-	-	SOUTH	PC	BM
25	0828	0829	0830	CAT Power	Southern Cross	0835	7	19	SOUTH	PC	BM
25	0924	0929	0930	TRAWLER	My Time Too	0935	7	35	South	PC	BM
25	0948	0949	0950	TRAWLER	United	0956	7	45	SOUTH	Clear	BM
25	-	-	-	SAIL	CATALPA	-	-	-	SOUTH	clear	BM
25	-	-	-	Motor Vessel	M M	-	-	-	SOUTH	clear	BM
25	1000	1001	1002	SAIL	Wind Bag	1007	7	18	SOUTH	clear	BM
25	1015	1016	1017	Motor Vessel	Beverly S	1022	7	40+	SOUTH	clear	BM
25	1028	1029	1030	TRAWLER	OSLEN	1035	7	40+	SOUTH	clear	BM
25	-	-	-	SAIL	Nomad	-	-		SOUTH	clear	BM
25	1045	1046	1047	Sail	High Hopes	1053	6	36	SOUTH	clear	BM
25	-	-	-	SAIL	Second Sejourn	-	-	-	SOUTH	clear	BM
25	-	-	-	SAIL	LAURA II	-	-	-	SOUTH	clear	BM
25	-	-	-	TRAWLER	MARQUESS	-	-	-	SOUTH	clear	BM
25	1058	1059	1100	TRAWLER	Head Quarters	1108	10	50+	SOUTH	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	—	—	—	Sail	LAVITA	—	—	—	South	clear	BM
25	1117	1118	1119	Sail	Venture	1127	10	33	South	clear	BM
25	—	—	—	Sail	Spell bound	—	—	—	South	clear	BM
25	—	—	—	Trawler	Sanderling	—	—	—	South	clear	BM
25	—	—	—	Motor Vessel	NATURAL Nine	—	—	—	South	clear	BM
25	1131	1132	1133	Sail	Julia	1138	7	26	South	clear	BM
25	—	—	—	Trawler	Vignette	—	—	—	South	clear	BM
25	1145	1146	1147	CATSail	CuTuoTmi	1153	8	45	South	clear	BM
25	—	—	—	Sail	Brown, No Name	—	—	—	South	clear	BM
25	1203	1204	1205	Motor Vessel	DelTar	1210	7	53	South	clear	BM
25	—	—	—	Sail	Blue Yonder	—	—	—	South	clear	BM
25	1220	1221	1222	Sail	MARIE	1231	11	50+	South	clear	BM
25	—	—	—	Sail	Pierre Helene	—	—	—	South	clear	BM
25	—	—	—	Trawler	Winter Dream	—	—	—	South	clear	BM
25	—	—	—	Sail	Bachus	—	—	—	South	clear	BM
25	1237	1238	1239	Yacht	Re + ME	1244	7	39	South	PC	BM
25	1303	1304	1305	Sail	ALWAYS	1312	9	57	South	PC	BM
25	—	—	—	Sail	ILLUSION	—	—	—	South	PC	BM
25	—	—	—	Sail	Benedict	—	—	—	South	PC	BM
25	1316	1317	1318	Sail	SubTip	1323	7	45	South	PC	BM
25	1331	1332	1333	Sail	ORIOTT	1338	7	45	South	PC	BM
25	1345	1346	1347	motor Vessel	Carlen Two	1353	8	36	South	PC	BS
25	/	/	/	S /	Seapawnia	/	/	/	South	PC	BS
25	1448	1449	1450	Motor Yacht	Floating Dock	1457	8	32	South	PC	BS
25	1505	1506	1507	motor Vessell	Sloplass	1513	8	35	South	PC	BS
25	/	/	/	Yacht	Empulse	/	/	/	South	PC	BS
25	1517	1518	1519	Sail	Remedy	1523	6	23	South	PC	BS
25	1531	1532	1533	Sail	Adelie	1539	8	46	South	PC	BS
25	1612	1613	1614	Motor Vessell	Roslyn	1619	7	50+	South	PC	BS
25	1725	1726	1727	Motor Cat	Persides	1732	7	39	South	PC	BS
25	1840	1841	1842	Tug	Island Explorer	1848	8	50+	South	PC	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	0702	0703	0704	Sail	Antarius	0712	10	23	South	PC	MM
26	/	/	/	CAT Sail	Lotz	/	/	/	South	PC	MM
26	/	/	/	Yacht	Lady Lisa	/	/	/	South	PC	MM
26	/	/	/	Yacht	Farmer	/	/	/	South	PC	MM
26	0729	0730	0731	Sail	Spellbound	0737	8	16	South	PC	MM
26	/	/	/	CAT Sail	Southern Cross	/	/	/	South	PC	MM
26	0745	0746	0747	Crab boat	Miss Laurie	0753	8	29	North	PC	MM
26	/	/	/	Trawler	Reginive	/	/	/	South	PC	MM
26	0809	0810	0811	Trawler	Who Knew	0816	7	19	South	PC	MM
26	0926	0927	0928	Trawler	Argai	0933	7	24	South	PC	MM
26	/	/	/	Motor Vessel	Pixie Dust	/	/	/	South	PC	MM
26	/	/	/	Motor Vessel	Victory	/	/	/	South	PC	MM
26	0948	0949	0950	Trawler	Last Waltz	0954	6	28	South	PC	MM
26	1011	1012	1013	Trawler	Mystified	1021	10	89	South	Clear	MM
26	/	/	/	Sail	Wild Oats	/	/	/	South	Clear	MM
26	/	/	/	Trawler	Sunniva	/	/	/	South	Clear	MM
26	/	/	/	Sail	Root Beau	/	/	/	South	Clear	MM
26	/	/	/	Sail	Yolo	/	/	/	South	Clear	MM
26	/	/	/	Trawler	Right Hand	/	/	/	South	Clear	MM
26	/	/	/	Trawler	Sequel	/	/	/	South	Clear	MM
26	1039	1040	1041	Trawler	Sabrina	1048	9	103+	South	Clear	MM
26	/	/	/	Sail	Ester	/	/	/	South	Clear	MM
26	/	/	/	Trawler	His & Hers	/	/	/	South	Clear	MM
26	1059	1100	1101	Sail	Gypsy	1108	8	49	South	Clear	MM
26	/	/	/	Sail	Sail Mora	/	/	/	South	Clear	MM
26	1115	1116	1117	Sail	Jo Anna	1121	6	29	South	PC	MM
26	1125	1126	1127	Trawler	Water Lily	1132	7	42	South	PC	MM
26	/	/	/	Trawler	Restless Waves	/	/	/	South	PC	MM
26	/	/	/	Sail	Sa Va	/	/	/	South	PC	MM
26	/	/	/	Trawler	Queen Mary	/	/	/	South	PC	MM
26	1138	1139	1140	Trawler	Southern Star	1145	7	21	South	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	/	/	/	Trawler	Troubling Soul	/	/	/	South	PC	MM
26	1202	1203	1204	Trawler	Tread Softly	1208	6	25	South	PC	MM
26	1220	1221	1222	Sail	Shi Loi	1228	8	21	South	PC	MM
26	/	/	/	Sail	Wonder Bird	/	/	/	South	PC	MM
26	1245	1246	1247	Sail	SeaWing	1252	7	23	South	Cloudy	MM
26	1301	1302	1303	Sail	Seaclusion	1308	7	36	South	Cloudy	MM
26	1318	1319	1320	Sail	Solstice	1327	9	39	South	Cloudy	MM
26	/	/	/	Sail Cat	Mirage	/	/	/	South	Cloudy	MM
26	1431	1432	1433	Trawler	Kulprit	1438	7	61	South	P.C.	RS
26	1441	1442	1443	CAT Sail	Sea Turtle	1449	8	49	South	P.C.	RS
26	1600	1601	1602	TUG	Ballyhoo	1617	7	54	South	P.C.	RS
26	1704	1705	1706	CAT	UTE Kitten	1711	7	41	South	P.C.	RS
27	0718	0719	0720	Yacht	SARA V	0725	7	19	South	PC	DE
27	/	/	/	Yacht	Sound Side	/	/	/	South	PC	DE
27	0757	0758	0759	Trawler	MAHALO	0804	7	13	South	PC	DE
27	0812	0813	0814	Sport Fisher	Farmer	0821	9	22	South	PC	DE
27	/	/	/	Sport Fisher	Shooter	/	/	/	South	PC	DE
27	/	/	/	Sport Fisher	Ship Happening	/	/	/	South	PC	DE
27	/	/	/	Sport Fisher	PARADOX	/	/	/	South	PC	DE
27	0825	0826	0827	yacht	JANET R	0832	7	28	South	PC	DE
27	/	/	/	Tug	North Star	/	/	/	South	PC	DE
27	0838	0839	0840	Trawler	SLOW LANE	0846	8	20	South	PC	DE
27	0850	0851	0852	Sail	Pincere	0903	13	60+	South	PC	DE
27	/	/	/	Yacht	CO²	/	/	/	South	PC	DE
27	/	/	/	Power Boat	Sun Sing	/	/	/	South	PC	DE
27	/	/	/	Yacht	Two Tanglewup in Blue	/	/	/	South	PC	DE
27	/	/	/	Yacht	MAHALO	/	/	/	South	PC	DE
27	/	/	/	Yacht	Ever Lasting	/	/	/	South	PC	DE
27	0915	0916	0917	Yatch	Allelude	0922	7	47	South	PC	DE
27	1000	1001	1002	Yatch	RHuF	1009	9	60+	South	PC	DE
27	1013	1014	1015	Sport Fisher	Black Dog	1023	10	60+	South	PC	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1013	1014	1015	Sport Fisher	Jimarm	1023	10	60+	South	PC	DE
27	/	/	/	Yacth	Mariner III	/	/	/	South	PC	DE
27	/	/	/	Yacth	KTZEL	/	/	/	South	PC	DE
27	1113	1114	1115	Yacth	Love K Not	1120	7	70+	South	Cy	DE
27	1125	1126	1127	Yacth	Crown Jewel	1134	9	100+	South	Cy	DE
27	/	/	/	Yacth	Victor	/	/	/	South	Cy	DE
27	1524	1525	1526	Trawler	Island Hopper	1530	6	18	South	PC	MM
27	1533	1534	1535	Trawler	Infinity	1539	6	27	South	PC	MM
27	1604	1605	1606	Sail	Journey	1611	7	21	South	PC	MM
27	/	/	/	Sportfish	Salty Bonz	/	/	/	South	PC	MM
27	1636	1637	1638	Yacht	Lady Lorraine	1642	6	25	South	Cloudy Rain	MM
28	0702	0703	0704	Trawler	Sea Shannie	0715	13	54	South	PC	DE
28	/	/	/	Tug	Island Girl	/	/	/	North	PC	DE
28	/	/	/	Trawler	Rag Doll	/	/	/	South	PC	DE
28	0725	0726	0727	Sail	Make Way	0738	13	60+	South	Clear	DE
28	/	/	/	Cat	Air Time	/	/	/	South	Clear	DE
28	/	/	/	Cat	Gimme Shelter	/	/	/	South	Clear	DE
28	/	/	/	Sail	Porto Vent	/	/	/	South	Clear	DE
28	/	/	/	Sail	Medication	/	/	/	South	Clear	DE
28	0813	0814	0815	Yatch	Special K	0820	7	19	South	Clear	DE
28	0838	0839	0840	Yatch	Block Island	0844	6	23	South	Clear	DE
28	0853	0854	0855	Yatch	Shamrock	0859	6	26	South	Clear	DE
28	0902	0903	0904	Sport Fisher	Reel Music	0909	7	22	South	Clear	DE
28	/	/	/	Motor Boat	Tea Time	/	/	/	South	Clear	DE 13
28	0945	0946	0947	Trawler	Sand Dollar	0953	8	19	South	Clear	DE
28	/	/	/	Yatch	Satori	/	/	/	South	Clear	DE
28	/	/	/	Motor Boat	Island Girl	/	/	/	South	Clear	DE
28	1037	1038	1039	Power Boat	Arrowa 4	1047	10	33	South	Clear	DE
28	/	/	/	Sail	Chacing Rainbows	/	/	/	South	Clear	DE
28	/	/	/	Trawler	Wild goose	/	/	/	South	Clear	DE
28	/	/	/	Yatch	Enzino	/	/	/	South	Clear	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#25

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	1050	1051	1052	Power Boat	Sun Fin	1102	12	36	South	Clear	DE
28				Cat	Sea Rosa II				South	Clear	DE
28				Trawler	Capri LA				South	Clear	DE
28				Trawler	Trevanna				South	Clear	DE
28				Sail	Blanca				South	Clear	DE
28				Sail	Flight Risk				South	Clear	DE
28	1112	1113	1114	Trawler	Wy Row	1125	13	36	South	Clear	DE
28				Sail	Wind Fall				South	Clear	DE
28				Sail	Haven				South	Clear	DE
28				Sail	Ann				South	Clear	DE
28				Sail	Rainy Day				South	Clear	DE
28				Sail	Jami				South	Clear	DE
28				Yatch	Salty Lady				South	Clear	DE
28	1125	1126	1127	Sail	Musty Heart	1135	10	31	South	Clear	DE
28				Sail	No Limits				South	Clear	DE
28				Sail	Hawk				South	Clear	DE
28				Sail	McCassy				South	Clear	DE
28	1147	1148	1149	Yatch	Pelola Bell	1158	11	42	South	Clear	DE
28				Trawler	Jack				South	Clear	DE
28				Cat	Yeva				South	Clear	DE
28				Power Boat	Sparray				South	Clear	DE
28	1205	1206	1207	Sail	Sail Lava	1212	7	24	South	Clear	DE
28				Sail	Stellalla				South	Clear	DE
28	1223	1224	1225	Sail	Wild Child	1235	12	39	South	Clear	DE
28				Sail	River Ring				South	Clear	DE
28				Yatch	Shack Time				South	Clear	DE
28				Cat Sail	Nomore Monday				South	Clear	DE
28				Cat Sail	Pocket				South	Clear	DE
28				Sail	Liberty				South	Clear	DE
28				Sail	Southern Cross				South	Clear	DE
28				Sail	Between the Sheets				South	Clear	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	1255	1256	1257	Trawler	Thegood Life	1309	14	32	South	Clear	DE
28	/	/	/	SAIL	Broke Rudder	/	/	/	South	Clear	DE
28	/	/	/	SAIL	Jarpi	/	/	/	South	Clear	DE
28	/	/	/	Tug	Island Pilot	/	/	/	North	Clear	DE
28	/	/	/	Power Boat	Miss Amy	/	/	/	North	Clear	DE
28	1314	1315	1316	SAIL	Frankie	1320	6	22	South	Clear	DE
28	1332	1333	1334	SAIL	Bees Knees	1338	6	24	South	Clear	DE
28	1339	1340	1341	SAIL	Dixie Lou	1348	9	23	South	clear	BS
28	1352	1353	1354	SAIL	Haven	1359	7	30	South	clear	BS
28	/	/	/	SAIL	Lanakai	/	/	/	South	clear	BS
28	1410	1411	1412	SAIL	No Name Blue & White	1419	7	33	South	clear	BS
28	1424	1425	1426	motor yacht	Grey Goose	1432	8	20	South	clear	BS
28	1451	1452	1453	SAIL	Joy To Be	1459	8	27	South	clear	BS
28	/	/	/	cat sail	Double Eagle	/	/	/	South	clear	BS
28	1507	1508	1509	motorvessell	Stepping Stone	~~1520~~	13	38	South	clear	BS
28	/	/	/	SAIL	Wave Finder	/	/	/	South	clear	BS
28	/	/	/	motor vessell	Enjoy	/	/	/	South	clear	BS
29	1524	1525	1526	motor vessell	Seduction	1531	7	29	North	clear	BS
28	1655	1656	1657	SAIL	Christina Ranger	1703	8	27	South	clear	BS
29	0252	0253	0254	Tug		0305	13	4	South	P. Cloudy	BS
29	0656	0657	0658	Tug	Island Girl	0706	10	28	South	PC	MM
29	0726	0727	0728	Trawler	Lady Di	0733	7	17	South	PC	MM
29	0747	0748	0749	Yacht	Wonderbird	0753	6	7	South	PC	MM
29	/	/	/	Trawler	Perfect Lady	/	/	/	South	PC	MM
29	0810	0811	0812	SAIL	Desiree	0817	7	9	South	PC	MM
29	/	/	/	Trawler	Irish Lady	/	/	/	South	PC	MM
29	0829	0830	0831	Sportfish	Donna G	0838	9	16	South	PC	MM
29	/	/	/	Trawler	My Way Too	/	/	/	North	PC	MM
28	0931	0932	0933	Sail	Magnolia	0938	7	12	South	PC	MM
29	1011	1012	1013	Sail	Second Wind	1018	7	24	South	PC	MM
29	/	/	/	Trawler	Sunfish	/	/	/			

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#27

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	/	/	/	PowerVessel	Frost Bite	/	/	/	South	PC	MM
29	1021	1022	1023	Power Cat	Sundance Endeavor	1028	7	21	South	PC	MM
29	/	/	/	Sail	Autumn Bone	/	/	/	South	PC	MM
29	1034	1035	1036	Yacht	Margaret Anne	1040	6	18	South	PC	MM
29	1043	1044	1045	Trawler	Morning Star	1054	11	38	South	PC	MM
29	/	/	/	MotorVessel	Andiago	/	/	/	South	PC	MM
29	/	/	/	Sail Cat	Sunrise	/	/	/	South	PC	MM
29	/	/	/	Trawler	Any Excuse	/	/	/	South	PC	MM
29	/	/	/	Sail	Tommies Run	/	/	/	South	PC	MM
29	/	/	/	PowerVessel	Blue Hull	/	/	/	South	PC	MM
29	1059	1100	1101	Trawler	Lady Fine	1106	7	24	South	Clear	MM
29	/	/	/	Sail	Sundaze	/	/	/	South	Clear	MM
29	/	/	/	Sail	Borrow Blues	/	/	/	South	Clear	MM
29	/	/	/	Sail	Equinox	/	/	/	South	Clear	MM
29	1109	1110	1111	Sail	Solace	1116	7	16	South	Clear	MM
29	/	/	/	Sail	Wind Magic	/	/	/	South	Clear	MM
29	/	/	/	Trawler	Destiny	/	/	/	South	Clear	MM
29	1121	1122	1123	Sail	Telquda Line	1128	7	14	South	Clear	MM
29	/	/	/	Sail	Miss Cynthia	/	/	/	South	Clear	MM
29	/	/	/	Sail	Marley	/	/	/	South	Clear	MM
29	1137	1138	1139	MotorVessel	Aropops	1143	6	19	South	Clear	MM
29	1146	1147	1148	Trawler	Grace	1153	7	21	South	Clear	MM
29	/	/	/	Sail	Oceanrose	/	/	/	South	Clear	MM
29	1210	1211	1212	Sail	Shebo	1218	8	29	South	Clear	MM
29	/	/	/	Sail	Impostor	/	/	/	South	Clear	MM
29	/	/	/	SailCat	Folly Adew	/	/	/	South	Clear	MM
29	1223	1224	1225	SailCat	Do Wad ditty DNHQ	231	8	20	South	Clear P	MM
29	/	/	/	PowerCat	Capstic	/	/	/	South	Clear P	MM
29	/	/	/	Trawler	Peaceful Time	/	/	/	South	Clear P	MM
29	/	/	/	Sail	Amiet	/	/	/	South	PC	MM
29	1254	1255	1256	Trawler	Sienna	1300	6	27	South	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#28

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	/	/	/	Sail	Island Queen	/	/	/	South	PC	MM
29	1323	1324	1325	Trawler	Kathy Knot	1330	7	9	South	PC	MM
29	1508	1509	1510	CAT	Hybeam	1516	8	36	South	P.C.	RP.
29	1610	1611	1612	Sail	Seaward Hull	1617	7	25	North	P.C.	RP.
29	1641	1642	1643	Sail	Queen of Hearts	1648	7	22	South	Cloudy	RP.
29	1704	1705	1706	Trawler	Sweet Baby	1711	7	31	South	Cloudy	RP.
30	0214	0215	0216	TUG	RL	0224	10	1	South	cloudy	RP.
30	0715	0716	0717	Yacht	Island Office	0721	6	23	South	Cloudy	MM
30	0734	0735	0736	Trawler	Pursuit	0740	6	9	South	Cloudy	MM
30	0757	0758	0759	Sail	Into the Mystic	0804	7	17	South	Cloudy	MM
30	0807	0808	0809	Sail	Gabriella	0814	7	14	South	Cloudy	MM
30	0818	0819	0820	Trawler	Osprey	0826	8	24	South	Cloudy	MM
30	/	/	/	Sail	Tranquility	/	/	/	South	Cloudy	MM
30	/	/	/	Motorvessel	Somerset	/	/	/	South	Cloudy	MM
30	/	/	/	Sail	Rocsa	/	/	/	South	Cloudy	MM
30	0829	0830	0831	Sail	Wind Song II	0837	8	23	South	Cloudy	MM
30	/	/	/	Yacht	Atla Ocean	/	/	/	South	Cloudy	MM
30	0859	0859	0900	Motorvessel	Freebird	0906	7	9	South	Cloudy	MM
30	/	/	/	Yacht	Amazing Grace	/	/	/	South	Cloudy	MM
30	1002	1003	1004	Yacht	Sea Rose	1009	7	17	South	Cloudy	MM
30	/	/	/	Sportfish	My Bonus	/	/	/	South	Cloudy	MM
30	1014	1015	1016	Yacht	Big Sexy	1020	6	9	South	Cloudy Rain	MM
30	/	/	/	Trawler	It Will Do	/	/	/	South	Cloudy Rain	MM
30	1024	1025	1026	Sail	Spike	1032	8	18	South	Cloudy Rain	MM
30	/	/	/	Sail	Intercoastal	/	/	/	South	Cloudy Rain	MM
30	1034	1035	1036	CAT Sail	MonKai	1041	7	17	South	Cloudy	MM
30	/	/	/	Sail	Hoodless	/	/	/	South	Cloudy	MM
30	1053	1054	1055	Motorvessel	Blue Rapsody	1100	7	8	South	Cloudy	MM
30	1107	1108	1109	Trawler	Wanderers Rest	1116	9	21	South	Cloudy	MM
30	/	/	/	Trawler	Peggy	/	/	/	South	Cloudy	MM
30	1122	1121	1122	Trawler	Harmony	1133	11	29	South	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#29

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	/	/	/	Motorvessel	Rendevous	/	/	/	South	Cloudy	MM
30	/	/	/	Trawler	Simple Life	/	/	/	South	Cloudy	MM
30	/	/	/	Yacht	CoCo	/	/	/	South	Cloudy	MM
30	1137	1138	1139	Sail	Blue Moon	1143	6	22	South	Cloudy	MM
30	1152	1153	1154	Sail	Hoopili	1159	7	21	South	Cloudy	MM
30	/	/	/	Sail	Destiny	/	/	/	South	Cloudy	MM
30	/	/	/	Sail	Jade Moon	/	/	/	South	Cloudy	MM
30	1201	1202	1203	Sail	Night Hawk	1210	9	29	South	Cloudy	MM
30	/	/	/	Trawler	Catayzo	/	/	/	South	Cloudy	MM
30	/	/	/	Sail	Fulub	/	/	/	South	Cloudy	MM
30	/	/	/	Sportfish	Whiskey Nine	/	/	/	South	Cloudy	MM
30	/	/	/	Power Vessel	Wanderer	/	/	/	South	Cloudy	MM
30	1214	1215	1216	Sail	Holiday	1220	6	2	South	Cloudy	MM
30	1226	1227	1228	Yacht	Gunair	1233	7	17	South	Cloudy	MM
30	/	/	/	Sail	About Time	/	/	/	South	Cloudy	MM
30	1242	1243	1244	Sail	Unity	1250	8	19	South	Cloudy-Rain	MM
30	/	/	/	Sail	SEA Room	/	/	/	South	Cloudy-Rain	MM
30	1301	1302	1303	Yacht	Poseidon	1307	6	11	South	Cloudy-Rain	MM
30	1314	1315	1316	Sail	With Irish Rose	1321	7	17	South	Cloudy-Rain	MM
30	1421	1422	1423	Sail	Grace	1430	9	23	South	cloudy	BS
30	1441	1442	1443	Sail	Nexus	1448	7	19	South	cloudy	BS
30	1522	1523	1524	Sail	Hell Cat. Mary	1531	9	26	South	cloudy	BS
30	1535	1536	1537	Motor Yacht	Diamond Days	1544	9	32	South	cloudy	BS
30	/	/	/	Sail	Dream Weaver	/	/	/	South	cloudy	BS
30	/	/	/	Sail	Bell Native	/	/	/	South	cloudy	BS
30	1805	1806	1807	Trawler	Together	1812	7	20	South	cloudy	BS
30	1923	1924	1925	Tug	Island Explorer	1933	10	31	North	cloudy	BS
31	0705	0706	0707	Sail Cat	Quintano	0714	9	33	South	for Cloudy Rain	MM
31	0718	0719	0720	Motor Vessel	Tenacious	0724	6	21	South	for Cloudy Rain	MM
31	0728	0729	0730	Trawler	Beryl W	0735	7	7	South	for Cloudy	MM
31	/	/	/	Sail	Niva	/	/	/	South	for Cloudy	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#30

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	0757	0758	0759	Tug	Ranger	0807	10	29	North	Cloudy Fog Rain	MM
31	0810	0811	0812	Power Vessel	Southern Belle	0816	6	12	South	Cloudy Fog Rain	MM
31	0836	0837	0838	Cat Sail	Think Twice	0843	7	31	South	Cloudy Fog Rain	MM
31	/	/	/	Trawler	Pachab	/	/	/	South	Cloudy	MM
31	0905	0906	0907	Trawler	Blue Horizon	0912	7	16	South	Cloudy	MM
31	0918	0919	0920	Yacht	Tumble Home	0924	6	17	South	Cloudy	MM
31	0933	0934	0935	Trawler	Showtime	0940	7	28	South	Cloudy	MM
31	1030	1031	1032	Yacht	Pretty Lady	1037	7	19	South	Cloudy	MM
31	/	/	/	Power Vessel	Miracle	/	/	/	South	Cloudy	MM
31	1045	1046	1047	Power Vessel	Sea Sabre II	1051	6	15	North	PC	MM
31	1054	1055	1056	Trawler	Evel Game	1100	/	18	South	PC	MM
31	/	/	/	Motor Vessel	Celebrity	/	/	/	South	PC	MM
31	1214	1215	1216	Sportfish	Got Game	1220	6	19	South	PC	MM
31	/	/	/	Power Vessel	Fly Trap	/	/	/	South	Cloudy	MM
31	1236	1237	1238	Sail	Pegasus	1242	6	11	South	PC	MM
31	1304	1305	1306	Motor Vessel	Runaway	1310	6	28	South	PC	MM
31	1429	1430	1431	Trawler	Galxie	1436	7	43	South	PC	BM
31	1459	1500	1501	M.T. Vessel	Boomarang	1506	7	20	South	PC	BM
31	1534	1535	1536	Tug	Island Girl	1543	14	60+	North	PC	BM
31	-	-	-	Cat Sail	Regenro	-	-	-	South	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point

REPORT OF DRAW OPENING FOR MONTH OF November 2019 **ROUTE** US 64

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0722	0723	0724	Sail Cat	Etoi De Jema	0729	7	23	South	Clear	MM
1	0820	0821	0822	Sail	Mutal Fun II	0826	6	19	South	Clear	MM
1	0834	0835	0836	Trawler	Wolfie	0843	9	22	South	Clear	MM
1	/	/	/	Sail	Scout	/	/	/	South	Clear	MM
1	0920	0921	0922	Trawler	Orion V	0927	7	9	South	Clear	MM
1	0931	0932	0933	Yacht	The Cottage	0937	6	18	South	Clear	MM
1	1012	1013	1014	Trawler	Mark Ku	1019	7	23	South	Clear	MM
1	/	/	/	Yacht	Q & A	/	/	/	South	Clear	MM
1	/	/	/	Trawler	Travelers	/	/	/	South	Clear	MM
1	1033	1034	1035	Sail	Makai	1040	7	22	South	Clear	MM
1	/	/	/	Trawler	Magic II	/	/	/	South	Clear	MM
1	/	/	/	Trawler	New Horizons	/	/	/	South	Clear	MM
1	1046	1047	1048	Motor Vessel	Black Pearl	1053	7	26	South	Clear	MM
1	1100	1101	1102	Sail	Villa	1107	7	21	South	Clear	MM
1	/	/	/	Sail	Sailatude	/	/	/	South	Clear	MM
1	/	/	/	Powerboat	Wake up Call	/	/	/	South	Clear	MM
1	1115	1116	1117	Yacht	Decipleship	1122	7	8	South	Clear	MM
1	1128	1109	1110	Trawler	Katie M	1135	7	24	South	Clear	MM
1	/	/	/	Trawler	Enuff	/	/	/	South	Clear	MM
1	1148	1149	1150	Trawler	Her Fault II	1156	8	31	South	Clear	MM
1	/	/	/	Sail	Spill Wine	/	/	/	South	Clear	MM
1	/	/	/	Sail	Cinderella	/	/	/	South	Clear	MM
1	1200	1201	1202	Yacht	Fog Dog	1208	8	32	South	Clear	MM
1	/	/	/	Sail	Lady Christa	/	/	/	South	Clear	MM
1	/	/	/	Sail	Luna Sea	/	/	/	South	Clear	MM
1	1216	1217	1218	Trawler	Kalopos	1222	6	17	South	Clear	MM
1	1225	1226	1227	Sail	Chiquita	1231	6	20	South	Clear	MM
1	1235	1236	1237	Sail	OALee	1242	7	39	South	Clear	MM
1	/	/	/	Motor Vessel	Del Espri	/	/	/	South	Clear	MM
1	/	/	/	Cat Sail	Sand Box	/	/	/	South	Clear	MM
1	1252	1253	1254	Motor Vessel	Blue Pearl	1259	7	16	South	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1307	1308	1309	Sail	Spendrift	1314	7	19	South	Clear	KM
1	1344	1345	1346	motor vessell	More Better	1353	9	32	North	clear	BS
1	1424	1425	1426	SA:1	Odessey	1431	7	46	South	clear	BS
1	/	/	/	SA:1	Knot Head	/	/	/	South	clear	BS
1	1437	1438	1439	motor vessell	Winter	1445	8	28	South	clear	BS
1	1500	1501	1502	SA:1	Sun	1510	10	37	South	clear	BS
1	/	/	/	SA:1	Wild Goal	/	/	/	South	clear	BS
1	/	/	/	cat SA:1	Tuvalu	/	/	/	South	clear	BS
1	1544	1545	1546	Sail	Deciance	1551	07	52	South	clear	BJ
1	1601	1602	1603	Trawler	Cathrine	1608	07	44	South	clear	BS
1	1952	1953	1954	Tug	Island Girl	2002	10	80	South	clear	BS
2	2356	2357	2358	Tug	Island Explorer	0005	9	2	South	clear	BS
2	0530	0531	0532	Tug	Island Pilot	0540	10	21	South	clear	BS
2	0650	0651	0652	YACHT	OBLivious	0657	7	25	South	clear	BM
2	0724	0725	0726	TRAWler	Change in Attitude	0731	7	14	South	clear	BM
2	0745	0746	0747	TRAWler	Hein Site	0746	0751 6	21	South	clear	BM
2	0756	0757	0758	TRAWler	MAgic	0804	8	27	South	clear	BM
2	0829	0830	0831	Motor Vessel	Forgin Affair	0838	9	39	South	clear	BM
2	-	-	-	CAT Power	Nicked Cook	-	-	-	South	clear	BM
2	-	-	-	TRAWler	Compass Rose	-	-	-	South	clear	BM
2	-	-	-	Sport Fish	LAdy B	-	-	-	South	clear	BM
2	-	-	-	TRAWler	Rosie	-	-	-	South	clear	BM
2	0846	0847	0848	SAil	Joy STAR	0853	7	35	South	clear	BM
2	0846	-	-	SAil	Pea Pod	-	-	-	South	clear	BM
2	0918	0919	0920	SAil	Endeavor	0928	10	38	South	clear	BM
2	-	-	-	YACHT	Ocean Dancer	-	-	-	South	clear	BM
2	-	-	-	Motor Vessel	LArimAr	-	-	-	South	clear	BM
2	-	-	-	Motor Vessel	WAnderer	-	-	-	South	clear	BM
2	-	-	-	YACHT	MonTrAchet	-	-	-	South	clear	BM
2	0938	0939	0940	CAT Power	PApillon	0945	7	31	South	clear	BM
2	1013	1014	1015	SAil	Imagine It	1019	6	50+	South	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1035	1036	1037	SAil	Nellelce	1042	7	34	South	clear	BM
2	–	–	–	TRAWler	Consulting Time	–	–	–	South	clear	BM
2	1052	1053	1054	SAil	OASis	1059	7	38	South	clear	BM
2	–	–	–	M.TerVessel	LiSA MorgAN	–	–	–	South	clear	BM
2	1108	1109	1110	M.TerVessel	No Name	1114	10	50+	South	clear	BM
2	–	–	–	SAil	LAdy LOU	–	–	–	South	clear	BM
2	–	–	–	Trawler	Miss PAmmy	–	–	–	South	clear	BM
2	1121	1122	1123	SAil	Aubrey Bost	1134	13	75+	South	clear	BM
2	–	–	–	SAil	de moude	–	–	–	South	clear	BM
2	–	–	–	SAil	No Name	–	–	–	South	clear	BM
2	–	–	–	YAcht	SKooch	–	–	–	South	clear	BM
2	–	–	–	YAcht	SAbAtical	–	–	–	South	clear	BM
2	–	–	–	TRAWler	SLOW DANCe	–	–	–	South	clear	BM
2	–	–	–	SAil	MooAsTruck	–	–	–	South	clear	BM
2	–	–	–	MoTerVessel	HAppy Colors	–	–	–	South	clear	BM
2	–	–	–	TRAWler	CrAcker JAck	–	–	–	South	clear	BM
2	–	–	–	SAil	Blu BAYou	–	–	–	South	clear	BM
2	–	–	–	SAil	NuggeT	–	–	–	South	clear	BM
2	1138	1139	1140	YACHT	SKyLine	1146	6	40+	South	clear	BM
2	–	–	–	TRAWler	BOATel I	–	–	–	South	clear	BM
2	1151	–	–	SAil	Silver GirL	1201	10	75+	South	clear	BM
2	–	–	–	SAil	ARDANTE	–	–	–	South	clear	BM
2	–	–	–	TRAWler	Emerald Lady	–	–	–	South	clear	BM
2	–	–	–	SAil	MAry UWEN	–	–	–	South	clear	BM
2	–	–	–	SAil	Escape	–	–	–	South	clear	BM
2	1206	1207	1208	SAil	Second Wind	1214	6	50+	South	clear	BM
2	–	–	–	SAil	Morning Dew	–	–	–	South	clear	BM
2	1220	1221	1222	SAil	FOOTLOOSE	1229	9	50+	South	clear	BM
2	–	–	–	SAil	Honor	–	–	–	South	clear	BM
2	–	–	–	SAil	GAlabriel	–	–	–	South	clear	BM
2	–	–	–	SAIl	JAde	–	–	–	South	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	—	—	—	Sail	ODONATA	—	—	—	South	clear	BM
2	—	—	—	Trawler	No Coincidence	—	—	—	South	clear	BM
2	1233	1234	1235	Sail	Creature	1239	6	50+	South	clear	BM
2	—	—	—	Sail	Ring of Iceny	—	—	—	South	clear	BM
2	1254	1259	1300	Sail	Valor	1305	7	40+	South	clear	BM
2	1308	1309	1310	Sail	Sweetwater	1315	7	50+	South	clear	BM
2	1323	1324	1325	Sail	Amadeus	1332	9	40+	South	clear	BM
2	—	—	—	Sail	Grace Fully	—	—	—	South	clear	BM
2	—	—	—	Sail	Gray	—	—	—	South	clear	BM
2	—	—	—	Trawler	Gypsy Star	—	—	—	South	clear	BM
2	1417	1418	1419	Sail	Mon Sorend	1424	7	21	South	Clear	MM
2	/	/	/	Sail	Andiago	/	/	/	South	Clear	MM
2	1439	1440	1441	Sail	Defiant	1447	8	32	South	Clear	MM
2	/	/	/	Sail	Luckiest	/	/	/	South	Clear	MM
2	/	/	/	Sail	Marquita	/	/	/	South	Clear	MM
2	1529	1530	1531	Sail	Selene	1535	6	25	South	PC	MM
2	1619	1620	1621	Sail	Sea Dice	1626	7	26	South	PC	MM
3	0629	0630	0631	Sail	Our Lucy	0636	7	13	South	PC	BM
3	0643	0644	0645	Motor Vessel	AQUA For	0650	7	6	South	PC	BM
3	0731	0732	0733	CAT Sail	HONU	0739	8	17	South	PC	BM
3	—	—	—	Sail	SEAN	—	—	—	South	PC	BM
3	—	—	—	Sport Fish	Porterhouse	—	—	—	South	PC	BM
3	0746	0747	0748	Sail	Artemis	0753	7	19	South	clear	BM
3	0826	0827	0828	Sail	Maripusa	0833	7	35	South	clear	BM
3	0846	0847	0848	Motor Vessel	Free To B	0854	8	31	South	clear	BM
3	—	—	—	Trawler	Valkyrie	—	—	—	South	clear	BM
3	0911	0912	0913	Sail	Tirna Nog	0920	9	32	South	clear	BM
3	—	—	—	Motor Vessel	Seaquel	—	—	—	South	clear	BM
3	0938	0939	0940	Trawler	Marjorie Ann	0945	7	50+	South	clear	BM
3	—	—	—	Yacht	Bid To Win	—	—	—	South	clear	BM
3	1013	1014	1015	Motor Vessel	Picolo	1020	7	40+	South	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	1027	1028	1029	YAcht	Serendipity	1035	8	40+	South	clear	BM
3	–	–	–	YAcht	Misty	–	–	–	South	clear	BM
3	1045	1046	1047	Sail	Del Fe NA	1052	7	40+	South	clear	BM
3	1055	1056	1057	SAil	O C E	1102	7	50+	South	clear	BM
3	1124	1125	1126	SAil	Friend ship	1132	8	50+	South	clear	BM
3	–	–	–	SAil	JAzzy Lady	–	–	–	South	clear	BM
3	1145	1146	1147	Motor Vessel	koBAyshi	1152	7	50+	South	clear	BM
3	–	–	–	Motor Vessel	Daddy O	–	–	–	South	clear	BM
3	1205	1206	1207	Trawler	Elusion	1214	9	50+	South	clear	BM
3	–	–	–	SAil	INceATive	–	–	–	South	clear	BM
3	1219	1220	1221	SAil	RoundAbout	1226	7	36	South	clear	BM
3	–	–	–	SAil	SEY YA	–	–	–	South	clear	BM
3	1244	1245	1246	SAil	chrysAlis	1251	7	40+	South	clear	BM
3	1304	1305	1306	SAil	Linde	1310	6	32	South	clear	BM
3	1324	1325	1326	Sport Fish	Blue PoiNT	1323	9	50+	North	clear	BM
3	–	–	–	SAil	Lehe PAine	–	–	–	South	clear	BM
3	1341	1342	1343	SAil	Vigyser	1348	7	50+	South	clear	BM
3	–	–	–	SAil	AlexAndA	–	–	–	South	clear	BM
3	1432	1433	1434	Trawler	Esmerelda	1440	8	38	South	Clear	RP
3	1442	1443	1444	Trawler	Acadia	1449	7	72	South	Clear	RP
3	/	/	/	Trawler	Tandem	/	/	/	South	Clear	RP
3	1528	1529	1530	Trawler	Serenity	1535	7	43	South	Clear	RP
3	1617	1618	1619	Sail	Dalmation	1624	7	41	South	Clear	RP
3	2045	2046	2047	Tug	Isl. Girl	2053	8	16	North	Clear	RP
3	2106	2107	2108	TUG	Isl. Explorer	2117	11	11	North	Clear	RP
4	0617	0618	0619	Trawler	Bull Ship	0624	7	17	South	Clear	MM
4	/	/	/	Power Cat	Saul Goodman	/	/	/	South	Clear	MM
4	0641	0642	0643	Sail	Emerald Sea	0647	6	8	South	Clear	MM
4	0718	0714	0715	Sportfish	Atlantic Hunter	0721	8	22	South	Clear	MM
4	/	/	/	Sportfish	Deliverance	/	/	/	South	Clear	MM
4	/	/	/	Yacht	#55015	/	/	/	South	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	/	/	/	Yacht	Tug A Log	/	/	/	South	Clear	MM
4	/	/	/	Trawler	Produce Peddler	/	/	/	South	Clear	MM
4	0734	0735	0736	Trawler	Slow Cruisin	0740	6	11	South	Clear	MM
4	0811	0812	0813	Power Vessel	Wings	0817	6	15	South	Clear	MM
4	0843	0844	0845	Yacht	Ephyra	0850	7	12	South	Clear	MM
4	/	/	/	Sail	Vesper	/	/	/	South	Clear	MM
4	0917	0918	0919	Trawler	Scout	0924	7	9	South	Clear	MM
4	/	/	/	Trawler	No Name Cream Hill	/	/	/	South	Clear	MM
4	0940	0941	0942	Motor Vessel	UPTICK	0947	7	23	South	Clear	MM
4	0950	0951	0952	Sail	Columbia	0956	6	4	South	Clear	MM
4	1010	1011	1012	Trawler	Coconuts	1017	7	16	South	Clear	MM
4	/	/	/	Trawler	September	/	/	/	South	Clear	MM
4	/	/	/	Trawler	Raidon Journey	/	/	/	South	Clear	MM
4	1028	1029	1030	Sail	Checkered Past	1035	7	7	South	Clear	MM
4	1055	1056	1057	Cat Sail	Vibration	1103	8	21	South	Clear	MM
4	/	/	/	Sail	Hope	/	/	/	South	Clear	MM
4	1108	1109	1110	Sail	Rx 142x	1114	6	10	South	Clear	MM
4	1125	1126	1127	Sail	Moonlight	1134	9	23	South	Clear	MM
4	/	/	/	Sail	Cuxhaven	/	/	/	South	Clear	MM
4	/	/	/	Sail	Joanda	/	/	/	South	Clear	MM
4	/	/	/	Sail	Dappion	/	/	/	South	Clear	MM
4	1139	1140	1141	Sail	Bulls Eye	1146	7	17	South	Clear	MM
4	/	/	/	Trawler	Flaneur	/	/	/	South	Clear	MM
4	1148	1149	1150	Trawler	NO Agenda	1155	7	28	South	Clear	MM
4	/	/	/	Sail	Sea Life	/	/	/	South	Clear	MM
4	1207	1208	1209	Sail	Kenderian	1216	9	18	South	Clear	MM
4	/	/	/	Sail	Canberra	/	/	/	South	Clear	MM
4	/	/	/	Sail	Gaucha	/	/	/	South	Clear	MM
4	1257	1258	1259	Power Vessel	O Sea D	1303	6	15	South	Clear	MM
4	1320	1321	1322	Sail	Shilo	1332	12	27	South	Clear	MM
4	/	/	/	Sail	Ever Lasting	/	/	/	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1408	1409	1410	motor Vessell	SeaLion	1415	7	35	South	~~Partly~~ Cloudy	BS
4	1418	1419	1420	motor vessell	Spontaneity	1426	8	29	South	Partly Cloudy	BS
4	1552	1553	1554	Sail	Olympic	1602	10	35	South	Partly Cloudy	BS
4	/	/	/	motor Vessell	White Boat No Name	/	/	/	North	Partly Cloudy	BS
4	2136	2137	2138	Tug	Island Girl	2147	11	8	South	P. Cloudy	BS
5	0632	0633	0634	Cat Sail	Caramour	0640	08	24	South	PC	DE
5	0707	0708	0709	TRAWLER	Vega	0714	07	14	South	PC	DE
5	0727	0728	0729	Sail	Dagenu	0736	09	29	South	PC	DE
5	/	/	/	Sail	Wild Music	/	/	/	South	PC	DE
5	0805	0806	0807	TRAWLER	Snow Nest	0813	8	23	South	PC	DE
5	/	/	/	Sail	Flat Bow on Reef	/	/	/	South	PC	DE
5	/	/	/	TRAWLER	Jolly Fish	/	/	/	South	PC	DE
5	0820	0821	0822	Yacth	Slab Jack	0828	8	21	South	PC	DE
5	/	/	/	YACTH	Jenkie Monkey	/	/	/	South	PC	DE
5	857	0854	0859	Tug	Lepapa	0903	6	20	South	PC	DE
5	0920	0921	0922	TRAWLER	Proud MARY	0930	10	33	South	Cy	DE
5	/	/	/	Sail	Flounder	/	/	/	South	Cy	DE
5	1936	0937	0938	Power Boat	My Rose	0943	7	16	South	Cy	DE
5	/	/	/	SportFisher	Breath Easy	0943	7	16	South	Cy	DE
5	0956	0951	0957	Sail	Terpin	1002	7	24	South	Cy	DE
5	1025	1026	1027	YACTH	OSLOWARD	1038	8	36	South	Cy	DE 16
5	1045	1046	1047	TRAWLER	Eight Bells	1055	10	9	South	Cy	DE
5	/	/	/	TRAWLER	Waypoint	/	/	/	South	Cy	DE
5	1112	1113	1114	SAIL	Qusimi	1120	8	13	South	Cy	DE
5	/	/	/	SAIL	Liberty 51	/	/	/	South	Cy	DE
5	1150	1151	1152	SAIL	Last Chance	1207	17	34	South	Cy Rain	DE
5	/	/	/	SAIL	Right Now	/	/	/	South	Cy Rain	DE
5	/	/	/	SAIL	SoBeDunTeachy	/	/	/	South	Cy Rain	DE
5	/	/	/	TRAWLER	Sea Horse	/	/	/	South	Cy Rain	DE
5	/	/	/	SAIL	Sun Skimper	/	/	/	South	Cy Rain	DE
5	/	/	/	SAIL	Nessarty	/	/	/	South	Cy RAIN	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1150	1151	1152	Sail	Sea Dive	1207	17	34	South	Cy Rain	DE
5	"	"	"	"	Sea Otter	"	"	"	South	Cy Rain	DE
5	"	"	"	"	Mine Detail	"	"	"	South	Cy Rain	DE
5	"	"	"	"	Fare Catch	"	"	"	South	Cy Rain	DE
5	1235	1236	1237	Sail	Off Watch	1242	7	25	South	Cy	DE
5	1315	1316	1317	Yatch	Final Approach	1328	8	19	South	Cy	DE
5	"	"	"	Yatch	Sea PR	"	"	"	South	Cy	DE
5	"	"	"	Yatch	Peace ORS	"	"	"	South	Cy	DE
5	1334	1335	1336	Power Cat	Catalude	1341	7	29	South	Cloudy	MM
5	"	"	"	Power Vessel	Blue Chip	"	"	"	South	Cloudy	MM
5	1348	1349	1350	Sail	Monarch	1354	6	11	South	Cloudy	MM
5	1415	1416	1417	Motor Vessel	Wright Again	1421	6	9	South	Cloudy - Rain	MM
5	1630	1631	1632	Cruise Liner	Independence	1637	7	31	South	Cloudy	MM
5	1710	1711	1712	Motor Vessel	Crudico	1716	6	14	South	Cloudy	MM
5	2059	2100	2101	Tug	Island Pilot	2107	8	8	North	Cloudy - Rain	MM
6	0625	0626	0627	Sail	Kathern	0632	7	36	South	PC	DE
6	0635	0636	0637	Yacht	Jessie Lucas	0642	7	13	South	PC	DE
6	0645	0646	0647	Yacht	NAN	0653	8	18	South	PC	DE
6	0723	0724	0725	Yacht	Shiless	0732	9	21	South	PC	DE
6	0735	0736	0737	Yacht	No Vacancy	0742	7	17	South	PC	DE
6	0752	0753	0754	Sail	Sailing Vessel No Name	0800	8	22	South	PC	DE
6	"	"	"	Yacht	Kill Box	"	"	"	South	PC	DE
6	"	"	"	Sport Fisher	Donna Hollis	"	"	"	South	PC	DE
6	0813	0814	0815	Power Boat	Musin Truck it	0825	12	27	South	C	DE
6	"	"	"	Sail	Mud Fog Cove	"	"	"	South	C	DE
6	"	"	"	Sail	Coatie Island	"	"	"	South	C	DE
6	"	"	"	Sail	Salt Shaker	"	"	"	South	C	DE
6	0840	0841	0842	Cat	Lun 40	0853	13	31	South	C	DE
6	"	"	"	Sail	Le Clan	"	"	"	South	C	DE
6	"	"	"	Cat	Nivine	"	"	"	South	C	DE
6	"	"	"	Sail	Sargo	"	"	"	South	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	0905	0906	0907	Power Boat	Amabel	0913	8	33	South	C	DE
6				Power Boat	Palmato				South	C	DE
6	0940	0941	0942	TRAWLER	Knot To Us	0953	13	46	South	C	DE
6				SAIL	Harp				South	C	DE
6				SAIL	Lyark				South	C	DE
6				SAIL	Barbra Ann				South	C	DE
6				YACHT	Wesley				South	C	DE
6	958	959	1000	YACHT	Deviate	1005	7	37	South	C	DE
6	1014	1019	1020	SAIL	Why Not	1030	12	29	South	C	DE
6				YACHT	Princess or Tides				South	C	DE
6				Power Boat	Betty Sue				South	C	DE
6				Power Boat	No Mission Time				South	C	DE
6	1042	1042	1044	Power Boat	Poke Mon	1050	8	13	South	C	DE
6				SAIL	Harvest Moon				South	C	DE
6				YACHT	Co Co				North	C	DE
6	1113	1114	1115	SAIL	Aruqni-	1123	10	44	SOUTH	C	DE
6				CAT	Mystic				South	C	DE
6				Power Boat	Revolution				South	C	DE
6	1130	1131	1132	TRAWLER	Weight Walker	1138	8	24	South	C	DC
6				TRAWLER	Sunny Girl				South	C	DE
6	1147	1148	1149	TRAWLER	Stacy Lynn	1154	7	16	South	C	DE
6	1215	1216	1217	SAIL	Rock Shot	1221	6	20	South	C	DE
6	1238	1239	1240	SAIL	Stumpy Girl	1245	7	18	South	C	DE
6	1302	1303	1304	YACHT	Lady Jane III	1311	8	18	South	C	DE
6	1319	1320	1321	YACHT	LATITude	1326	7	23	South	C	DE
6	-	-	-	SAIL	MYSTIC	-	-	-	South	C	DE
6	1341	1342	1343	YACHT	Princess Michele	1348	7	25	SOUTH	C	BM
6	1350	1351	1352	SAIL	VAGAN MAN	1357	7	33	SOUTH	C	BM
6	-	-	-	SAIL	WHITE	-	-	-	SOUTH	C	BM
6	1517	1518	1519	SAIL	Sore Loser	1525	6	34	SOUTH	C	BM
6	-	-	-	SAIL	Princess Michele	-	-	-	SOUTH	C	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	1548	1549	1550	Sail	Godspeed	1555	7	54	South	C	BM
6	-	-	-	Sail	Godspeed	-	-	-	North	C	BM
6	2236	2237	2238	Tug	Island Explorer 2247		11	5	South	PC	BM
7	0622	0623	0624	Sail	Lura Vida	0629	7	25	South	Clear	MM
7	0646	0647	0648	Sail	Break & Run	0654	8	16	South	Clear	MM
7	/	/	/	Sail	Seaward Ho	/	/	/	South	Clear	MM
7	/	/	/	Cat Sail	Sandy Claws	/	/	/	South	Clear	MM
7	0700	0701	0702	Yacht	Time & Tide	0706	6	17	South	Clear	MM
7	0738	0739	0740	Cat Power	Lexus CAT-TOO	0745	7	8	South	Clear	MM
7	/	/	/	Trawler	Sanctuary	/	/	/	South	Clear	MM
7	0801	0802	0803	Trawler	Miss Marylin	0809	8	27	South	Clear	MM
7	0814	0815	0816	Sail	Aura Mara	0822	8	22	South	Clear	MM
7	/	/	/	Sail Cat	Jus Dreaming	/	/	/	South	Clear	MM
7	0829	0830	0831	Cat Sail	Mabus	0836	7	16	South	Clear	MM
7	/	/	/	Trawler	High Five	/	/	/	South	Clear	MM
7	0842	0843	0844	Sail	Island Girl	0848	6	18	South	Clear	MM
7	0903	0904	0905	Sail	Jubilee	0913	10	38	South	P Clear	MM
7	/	/	/	Sail	2 Outrageous	/	/	/	South	P Clear	MM
7	/	/	/	Cat Sail	LUNA 40	/	/	/	North	P Clear	MM
7	/	/	/	Cat Sail	Playa Verde	/	/	/	South	P Clear	MM
7	/	/	/	Sail	Finally	/	/	/	South	P Clear	MM
7	/	/	/	Sail	Balance	/	/	/	South	P Clear	MM
7	0924	0925	0926	Trawler	Miles Away	0932	8	26	South	P Clear	MM
7	/	/	/	Trawler	Fridayz	/	/	/	South	PC	MM
7	/	/	/	Yacht	Zazu	/	/	/	South	PC	MM
7	/	/	/	Motor Vessel	Option E	/	/	/	South	PC	MM
7	/	/	/	Power Vessel	OFFLINE	/	/	/	South	PC	MM
7	0955	0956	0957	Sail	Vent La La	1007	12	32	South	PC	MM
7	/	/	/	Sail	Salish	/	/	/	South	PC	MM
7	/	/	/	Trawler	Still the One	/	/	/	South	PC	MM
7	/	/	/	Trawler	Miss Lia	/	/	/	South	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	/	/	/	Trawler	Rock Me Baby	/	/	/	South	PC	MM
7	/	/	/	Trawler	Orion	/	/	/	South	PC	MM
7	/	/	/	Trawler	Java	/	/	/	South	PC	MM
7	/	/	/	Trawler	Lady J	/	/	/	South	PC	MM
7	/	/	/	Trawler	Wanderer	/	/	/	South	PC	MM
7	1018	1019	1020	Sail	True North	1027	9	19	South	PC	MM
7	/	/	/	Sail	Katherine	/	/	/	South	PC	MM
7	/	/	/	Yacht	Bulldog Sally	/	/	/	South	PC	MM
7	/	/	/	Sail	Jubilee	/	/	/	South	PC	MM
7	/	/	/	Cat Sail	Kiana	/	/	/	South	PC	MM
7	1031	1032	1033	Sail	Constitute	1039	8	18	South	PC	MM
7	/	/	/	Sail	Joy Ride	/	/	/	South	PC	MM
7	1102	1103	1104	Sail Cat	Wakataka	1109	7	14	South	PC	MM
7	/	/	/	Yacht	Pilot Time	/	/	/	South	PC	MM
7	1113	1114	1115	Sail	Puffin	1119	6	23	South	PC	MM
7	1123	1124	1125	Sail	Santa Maria	1130	7	16	South	PC	MM
7	1137	1138	1139	Sail	Sweet Emotion	1142	6	17	South	PC	MM
7	1151	1152	1153	Trawler	Miss P	1157	6	15	South	PC	MM
7	1200	1201	1202	Sportfish	Last Romance	1207	7	17	South	PC	MM
7	/	/	/	Motor Vessel	Carolcuba	/	/	/	South	PC	MM
7	1214	1215	1216	Cat Sail	Moreflow	1220	6	24	South	PC	MM
7	1225	1226	1227	Tri Cat	Wanderer	1232	7	12	South	PC	MM
7	1236	1237	1238	Sail	Piper	1243	7	18	North	PC	MM
7	1251	1252	1253	Sail	Peaceful Warrior	1258	7	29	South	PC	MM
7	/	/	/	Sail	Tumbleweed	/	/	/	South	PC	MM
7	1348	1349	1350	Sail	Escape	1355	7	26	North	PC	MM
7	1400	1401	1402	Yacht	Bens Barge	1410	10	43	South	PC	RP
7	/	/	/	Sportfish	B3	/	/	/	South	PC	RP
7	/	/	/	Trawler	Boondoggle	/	/	/	South	PC	RP
7	1425	1426	1427	YACHT	Bens Barge	1433	8	38	North	P.C.	RP
7	/	/	/	Sail	Desmerada	/	/	/	South	P.C	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1508	1509	1510	Trawler	Jenny Mae 3	1516	8	45	South	P.C	RP
7	1800	1801	1802	Tug	Coastal Trader	1809	9	25	South	P.C.	RP
7	1814	1815	1816	Tug	Goose Creek	1823	9	33	South	P.C.	RP
7	1916	1917	1918	Sail	Camelot	1925	9	16	South	P.C.	RP
8	1205	1206	1207	SportFish	PersisTence 2	1213	8	41	South	PC	BM
8	–	–	–	MotorVessel	GiGi	–	–	–	South	PC	BM
8	1225	1226	1227	SportFish	PerFect Sea	1232	7	38	South	PC	BM
8	1256	1257	1258	MotorVessel	Sea Lily	1303	7	50+	South	PC	BM
8	–	–	–	MotorVessel	Blue	–	–	–	South	PC	BM
8	1333	1334	1335	Sail	IZZY	1340	7	40+	South	PC	BM
8	1456	1457	1458	Yachts	Blue Jacket	1502	6	29	South	PC	MM
8	1757	1758	1759	Sail	Smooth Passage	1806	9	41	South	Cloudy	MM
9	0622	0623	0624	Sail	Cris Moth	0629	7	12	South	PC	DE
9	0650	0651	0625	SAIL	SANCARA	0657	7	10	South	PC	DE
9	0702	0703	0704	TRAWLER	ABER	0720	18	43	South	PC	DE
9	/	/	/	TRAWLER	Doris Cooley	/	/	/	South	PC	DE
9	/	/	/	SAIL	Crystal Star	/	/	/	South	PC	DE
9	/	/	/	Sail	Merde Pour	/	/	/	South	PC	DE
9	0740	0741	0742	SAIL	TRANSQUILITY	0748	8	29	South	PC	DE
9	/	/	/	Sail	MAGNATOR	/	/	/	South	PC	DE
9	0757	0758	0759	Yacht	Dream on	0805	8	27	South	PC	DE
9	0814	0815	0816	YACHT	TRANSQUILITY Base	0822	8	32	South	PC	DE
9	0845	0846	0847	SAIL	Idle Wild	0857	12	35	South	PC	DE
9	/	/	/	SAIL	ANNA Rose	/	/	/	South	PC	DE
9	/	/	/	Power Boat	Chesapeake Dawn	/	/	/	South	PC	DE
9	0902	0903	0904	Yacht	The good Stuff	0910	8	42	South	PC	DE
9	0934	0935	0936	Yacht	Little Bite	0941	7	28	South	PC	DE
9	1017	1018	1019	Yacht	Summer Star	1027	10	36	South	PC	DE
9	1033	1034	1035	Yacht	Comfort Solution	1038	6	37	South	PC	DE
9	1056	1057	1058	Cruiser	ALonta	1103	7	25	South	PC	DE
9	1115	1116	1117	SAIL	Shantal	1123	8	33	South	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	1115	1116	1117	TRAWLER	MAHI MAHI	1123	8	33	South	PC	DE
9	1130	1131	1132	SAIL	TIC	1140	10	36	South	PC	DE
9	/	/	/	SAIL	WHY YOU	/	/	/	South	PC	DE
9	/	/	/	POWER BOAT	WANDER STAR	/	/	/	South	PC	DE
9	1157	1158	1159	SAIL	FLOUNDER	1204	7	21	South	PC	DE
9	1240	1241	1242	SAIL	KATY	1246	6	31	South	C	DE
9	1300	1301	1302	TRAWLER	CEREMITY	1306	6	34	South	C	DE
9	1322	1323	1323	SAIL	VIVILA	1328	6	43	South	C	DE
9	1332	1338	1334	SAIL	GODS SPREAD	1344	12	37	South	C	DE
9	—	—	—	SAIL	PANDA BEAR	—	—	—	South	C	DE
9	/	/	/	TRAWLER	MOLLY	/	/	/	South	C	DE
9	1349	1350	1351	SAIL	STELLA-MARIS	1359	10	31	South	C	BS
9	1410	1411	1412	MOTOR VESSEL	MAKING MEMORIES	1417	7	34	South	C	BS
9	/	/	/	SAIL	CANDARBILE	/	/	/	North	C	BS
9	1434	1435	1436	SAIL	FANTASY	1442	8	29	South	C	BS
9	1453	1454	1455	MOTOR VESSEL	ISLAND BUM	1501	8	36	South	C	BS
9	1536	1537	1538	MOTOR VESSEL	HANEKO	1544	8	36	South	C	BS
9	1607	1608	1609	TRAWLER	MAMA SAID YES	1614	7	37	South	C	BS
9	2148	2149	2150	TUG	ISLAND PILOT	2158	10	19	South	C	BS
10	0637	0638	0639	TRAWLER	WHITE NO NAME	0646	9	9	South	CLEAR	MM
10	/	/	/	TRAWLER	DOWN EAST II	/	/	/	South	CLEAR	MM
10	/	/	/	YACHT	DANCE BAREFOOT	/	/	/	South	CLEAR	MM
10	0651	0652	0653	CAT SAIL	FRANCISCO	0701	10	17	South	CLEAR	MM
10	/	/	/	TRAWLER	BRANDY WINE	/	/	/	South	CLEAR	MM
10	0705	0706	0707	CAT SAIL	NAUTI GIRL	0712	7	10	South	CLEAR	MM
10	0716	0717	0718	SAIL	NO PROBLEM	0723	7	5	South	CLEAR	MM
10	/	/	/	TRAWLER	VENTURE	/	/	/	South	CLEAR	MM
10	/	/	/	TRAWLER	STAR	/	/	/	South	CLEAR	MM
10	0735	0736	0737	TRAWLER	CARPE DIEM	0744	9	9	South	CLEAR	MM
10	/	/	/	SAIL	CAROLINA SOUL	/	/	/	South	CLEAR	MM
10	0826	0827	0828	YACHT	BLUE ON THE ROCKS	0832	6	8	South	CLEAR	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	0835	0836	0837	Trawler	Knot Ready	0841	6	14	South	Clear	MM
10	0848	0849	0850	Sail	Paprika	0857	9	6	South	Clear	MM
10	0930	0931	0932	Yacht	Emily	0937	7	14	South	Clear	MM
10	0942	0943	0944	Cat Sail	Diamond Sky	0948	6	10	South	Clear	MM
10	0954	0955	0956	Trawler	Liberty	1004	10	38	South	Clear	MM
10	/	/	/	Sail	Tiamond	/	/	/	South	Clear	MM
10	/	/	/	Yacht	Garvine Jean	/	/	/	South	Clear	MM
10	/	/	/	Trawler	Moon Point	/	/	/	South	Clear	MM
10	1009	1010	1011	Sail	Allerica	1017	8	27	South	Clear	MM
10	/	/	/	Trawler	No Fixed Address	/	/	/	South	Clear	MM
10	/	/	/	Trawler	Garnak	/	/	/	South	Clear	MM
10	1026	1027	1028	Sail	Rowson	1033	7	14	South	Clear	MM
10	1037	1038	1039	Sportfish	Top Shelf	1044	7	22	South	Clear	MM
10	1047	1048	1049	Sail	Hannah Lee II	1053	7	19	South	Clear	MM
10	1100	1101	1102	Sail	Blau Sarg	1108	8	31	South	Clear	MM
10	1135	1136	1137	Sail	Abaabachita	1141	6	29	South	Clear	MM
10	/	/	/	Trawler	Slow Role	/	/	/	South	Clear	MM
10	/	/	/	Sail	Virace	/	/	/	South	Clear	MM
10	1154	1155	1156	Sail	Jenny	1206	12	41	South	Clear	MM
10	/	/	/	Sail	Miles	/	/	/	South	Clear	MM
10	/	/	/	Yacht	Gammon	/	/	/	South	Clear	MM
10	1212	1213	1214	Sail	Gemini	1219	7	31	South	Clear	MM
10	1254	1255	1256	Trawler	Jusparantion	1304	10	29	South	Clear	MM
10	/	/	/	Yacht	First Flight	/	/	/	South	Clear	MM
10	1310	1311	1312	Sail	Tiantania	1317	7	32	South	Clear	MM
10	/	/	/	Sail	Rocide	/	/	/	South	Clear	MM
10	1344	1345	1346	Sail	Fiesta	1354	10	34	South	Clear	MM
10	/	/	/	Tow Vessel	Angela-Dawn	/	/	/	South	Clear	MM
10	/	/	/	Sail	Latargo	/	/	/	South	Clear	MM
10	1440	1441	1442	Sail	Walk About	1450	10	59	South	Clear	RP
10	/	/	/	Trawler	Full Bodied Red	/	/	/	South	Clear	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1600	1601	1602	Trawler	Changing Course	1607	7	52	South	Clear	RA
10	/	/	/	Trawler	The Hunter	/	/	/	North	Clear	RA
10	1806	1807	1808	Trawler	Calie Mary	1812	6	33	North	Clear	RA
11	0644	0645	0646	Trawler	Island in The Sun	0652	6	19	South	C	BM
11	–	–	–	SportFish	Lexie Marie	–	–	–	South	C	BM
11	0714	0715	0716	Trawler	Marisol	0723	9	29	South	C	BM
11	–	–	–	MotorVessel	Dutchess	–	–	–	South	C	BM
11	–	–	–	Trawler	Talulah	–	–	–	South	C	BM
11	–	–	–	Sail	Aqua Viva	–	–	–	South	C	BM
11	–	–	–	Yacht	Tosmo	–	–	–	South	C	BM
11	0732	0733	0734	Sail	Forest	0740	4	19	South	C	BM
11	0746	0747	0748	CatPower	Calbuco	0753	7	24	South	C	BM
11	0827	0828	0829	MotorVessel	Ranger	0839	12	50+	South	C	BM
11	–	–	–	CatPower	D Patio	–	–	–	South	C	BM
11	–	–	–	Tug	Cavalier State	–	–	–	South	C	BM
11	–	–	–	Sail	Ada	–	–	–	South	C	BM
11	0852	0853	0854	MotorVessel	Zimmerang	0859	7	27	South	C	BM
11	0908	0909	0910	MotorVessel	Double Dividens	0914	6	40+	South	C	BM
11	0928	0929	0930	Yacht	Dall Zorro	0935	7	40+	South	C	BM
11	0945	0946	0947	Sail	Spartina	0953	8	40+	South	C	BM
11	–	–	–	Yacht	Southern Star	–	–	–	South	C	BM
11	–	–	–	Sail	Rudder On Sease	–	–	–	South	C	BM
11	1013	1014	1015	Yacht	Positive Latitude	1020	7	50+	South	C	BM
11	–	–	–	Trawler	Moon Glow	–	–	–	South	C	BM
11	1025	1026	1027	Sail	Magan chant	1034	9	50+	South	C	BM
11	–	–	–	Sail	Sea Legs	–	–	–	South	C	BM
11	–	–	–	Sail	Indian Summer	–	–	–	South	C	BM
11	–	–	–	MotorVessel	Sea Glass	–	–	–	South	C	BM
11	1052	1053	1054	Trawler	Panacea	1059	7	28	South	C	BM
11	1124	1125	1126	Sail	Linda Lee	1131	7	39	South	C	BM
11	1134	1135	1136	Trawler	Maria	1142	8	40+	South	C	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	—	—	—	Motor Vessel	TRANQUALITY	—	—	—	South	C	BM
11	1145	1146	1147	Motor Vessel	EAST By SouTh	1252	7	27	South	C	BM
11	1155	1156	1157	SAil	Rapid	1203	8	39	South	C	BM
11	—	—	-	SAil	Northern Bound	—	—	—	South	C	BM
11	1210	1211	1212	SAil	Blue Bird	1218	8	40+	South	C	BM
11	1242	1243	1244	SAil	Shelcenia	1250	8	35	South	C	BM
11	—	—	—	Motor Vessel	Molly MACGuire	—	—	—	South	C	BM
11	1311	1312	1313	SAil	Indigo Lady	1314	7	34	South	C	BM
11	1324	1325	1326		Motor Vessel	As you Wish 1332	8	40+	South	C	BM
11	—	-	—	Pilgrim	SAil	—	—	—	South	C	BM
11	1334	1339	1340	SAil	AvA	1345	7	27	South	C	BM
11	1436	1437	1438	SAil	Tin Lizzy	1443	7	24	South	C	BS
11	1449	1449	1450	SAil	Don't Wake me up	1458	10	42	South	C	BS
11	—	—	—	motor vessel	Lady Jane	—	—	—	South	C	BS
11	1624	1625	1626	Tug	Ranger	1638	14	51	South	C	BS
11	1650	1651	1652	motor vessel	OJib	1658	8	25	South	C	BS
11	1840	1841	1842	SAil	Island Fever	1847	7	17	South	PC	BS
12	0118	C119	0120	Tug	Island Pilot	0128	10	3	North	PC	BS
12	0629	0630	0631	Yacht	JAN MARIE	0636	7	15	South	Cloudy	MM
12	0639	0640	0641	MotorVessel	Sassy Girl	0646	7	11	South	Cloudy	MM
12	/	/	/	PowerCAT	New Hope	/	/	/	South	Cloudy	MM
12	/	/	/	MotorVessel	New Adventure	/	/	/	South	Cloudy	MM
12	0857	0858	0859	MotorVessel	New Horizon	0904	7	12	South	Cloudy	MM
12	0915	0916	0917	SaiL	Bailys Boy	0921	6	23	South	Cloudy	MM
12	0952	0953	0954	Yacht	Mermaid Manor	0959	7	15	South	Cloudy	MM
12	1004	1005	1006	Trawler	Change of Pace	1011	7	14	South	Cloudy	MM
12	1018	1019	1020	Trawler	Caroline Girl	1025	7	21	South	Cloudy	MM
12	1027	1028	1029	Trawler	Barbie Ann II	1034	7	17	South	Cloudy	MM
12	/	/	/	CAT Sail	Private Island	/	/	/	South	Cloudy	MM
12	1048	1049	1050	Sail	JASEMAN	1057	9	21	South	Cloudy	MM
12	/	/	/	Sail	Illusion	/	/	/	South	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	/	/	/	Sail	Fire Fly	/	/	/	South	Cloudy	MM
12	1113	1114	1115	Yacht	Seyon	1120	7	18	South	Cloudy	MM
12	1245	1246	1247	Motor Vessel	Primo Piatto	1251	6	23	South	Cloudy	MM
12	1433	1434	1435	Motor Vessel	Noble	1440	7	27	South	CY, R	BM
12	1558	1559	1600	Ship	American STAR	1508	10	32	South	Cloudy, R	BM
13	1002	1003	1004	Sail	Leap of Faith	1009	7	25	North	Cloudy	MM
13	/	/	/	Sportfish	Lucky Dog	/	/	/	South	Cloudy	MM
13	1012	1013	1014	Sail	Yonder	1018	6	12	South	Cloudy	MM
13	1139	1140	1141	Cat Sail	Twin Ship	1145	6	19	South	Cloudy	MM
13	1220	1221	1222	Motor Vessel	Barcetta	1226	6	10	South	PC	MM
13	1247	1248	1249	Sail	Idle Queen	1254	7	23	South	PC	MM
13	1352	1353	1354	Sail	Bella Monk	1359	7	26	South	PC	MM
13	1438	1439	1440	Sail	Kanga	1447	9	27	South	P.C.	RP
13	/	/	/	Sail	Frozen Article	/	/	/	South	P.C.	RP
13	1723	1724	1725	Sail	Aisling	1730	7	37	South	P.C.	RP
13	1739	1740	1741	Sail	Antico'd	1746	7	27	South	P.C.	RP
13	2015	2016	2017	Tug	Isl. Pilot	2025	10	12	South	P.C.	RP
14	0455	0456	0457	Sail	Marbella	0502	7	11	South	P.C.	RP
14	0638	0639	0640	Trawler	Stout	0648	10	37	South	PC	MM
14	/	/	/	Sail	Just Coast	/	/	/	South	PC	MM
14	0711	0712	0713	Trawler	Gone to Sea	0720	9	23	South	PC	MM
14	/	/	/	Trawler	Phoenix	/	/	/	South	PC	MM
14	/	/	/	Trawler	Sea Tripper	/	/	/	South	PC	MM
14	/	/	/	Yacht	White - No Name	/	/	/	South	PC	MM
14	0731	0732	0733	Motor Vessel	Bluebird	0737	6	7	South	PC	MM
14	0747	0748	0749	Sail	Foolish Heart	0756	9	19	South	PC	MM
14	/	/	/	Sail	Miss Piggy	/	/	/	South	PC	MM
14	0901	0902	0903	Motor Vessel	Acretta	0908	7	16	South	PC	MM
14	/	/	/	Motor Vessel	L' Adventure	/	/	/	South	PC	MM
14	/	/	/	Motor Vessel	Joy Ann	/	/	/	South	PC	MM
14	/	/	/	Motor Vessel	No Regrets	/	/	/	South	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	0929	0930	0931	Yacht	Very Well	0936	7	15	South	Cloudy	MM
14	/	/	/	Yacht	Aloha Kona	/	/	/	South	Cloudy	MM
14	0941	0942	0943	Yacht	Carre Ann	0949	8	16	South	Cloudy	MM
14	1010	1011	1012	Tug	Ranger	1024	14	24	North	Cloudy	MM
14	/	/	/	Sail	Kathy	/	/	/	South	Cloudy	MM
14	/	/	/	Trawler	Spirit Away	/	/	/	South	Cloudy	MM
14	/	/	/	Trawler	Specture	/	/	/	South	Cloudy	MM
14	/	/	/	Cat Sail	Trawler	/	/	/	South	Cloudy	MM
14	/	/	/	Cat Sail	The Dog House	/	/	/	South	Cloudy	MM
14	/	/	/	Trawler	Elegante	/	/	/	South	Cloudy	MM
14	/	/	/	Sail	AZUR	/	/	/	South	Cloudy	MM
14	1032	1033	1034	Trawler	Nor Aster	1039	7	18	South	Cloudy	MM
14	/	/	/	Sail	Adagio	/	/	/	South	Cloudy	MM
14	/	/	/	Yacht	To Be	/	/	/	South	Cloudy	MM
14	1043	1044	1045	Sail	Casa Mia	1050	7	15	South	Cloudy	MM
14	/	/	/	Sail	Catch 22	/	/	/	South	Cloudy	MM
14	/	/	/	Sail	Cwbit Cross: No Name	/	/	/	South	Cloudy	MM
14	1101	1102	1103	Sail	Ample Sue	1108	7	17	South	Cloudy	MM
14	/	/	/	Sail	Andandita	/	/	/	South	Cloudy	MM
14	1124	1125	1126	Sail	Done Dreaming	1131	7	21	South	Cloudy	MM
14	1136	1137	1138	Sail	Last Time	1142	6	14	South	Cloudy	MM
14	1151	1152	1153	Sail	La Sondald	1158	7	28	South	Cloudy	MM
14	1212	1213	1214	Sail	Sara Lou	1219	7	20	South	Cloudy	MM
14	/	/	/	Sail	Lilia	/	/	/	South	Cloudy	MM
14	1317	1318	1319	Sail	Air Cool	1325	8	16	South	Cloudy	MM
14	/	/	/	Sail	Liberte	/	/	/	South	Cloudy	MM
14	1328	1329	1330	Sail	Little Tern	1335	7	21	South	Cloudy	MM
14	1514	1515	1516	Sail	Tieve Own	NA 1521	7	29	South	cloudy	BM
14	1608	1609	1610	Tug	Island Explorer	1618	10	49	North	cloudy	BM
14	1637	1638	1639	Motor Vessel	Bella Mia	1644	7	40+	South	cloudy	BM
14	-	-	-	Trawler	ADAGIO	-	-	-	South	cloudy	pm

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	1705	1706	1707	Sail	Evergreen	1712	7	30	North	cloudy	BM
14	1743	1744	1745	Yacht	Sea To Sea	1750	7	36	South	cloudy	BM
14	1938	1939	1940	Sail	Restless	1947	9	17	South	cloudy	BM
14	-	-	-	Trawler	TAUTAug	-	-	-	South	cloudy	BM
14	1955	1956	1957	Sail	Sails Call	2003	8	8	South	cloudy	BM
14	2022	2023	2024	Sail	Inputs	2029	7	9	North	cloudy	BM
15	0632	0633	0634	Sail	Griffin Gale	0640	8	12	South	Fog Cloudy Rain	MM
15	0646	0647	0648	Motor Vessel	Bimini Shelter	0658	6	16	South	Fog Cloudy Rain	MM
15	0739	0740	0741	Yacht	Real Slick	0746	7	22	South	Fog Cloudy Rain	MM
15	/	/	/	Yacht	Dream Fever	/	/	/	South	Fog Cloudy Rain	MM
15	0757	0758	0759	Motor Vessel	Heres the Thing	0804	7	28	South	Fog Cloudy Rain	MM
15	0839	0840	0841	Yacht	Mountica	0845	6	9	South	Fog Cloudy Rain	MM
15	0854	0856	0856	Yacht	On Leave	0901	7	18	South	Fog Cloudy Rain	MM
15	/	/	/	Motor Vessel	Marinette	/	/	/	South	Fog Cloudy Rain	MM
15	0915	0916	0917	Yacht	Island Girl	0922	7	14	South	Fog Cloudy Rain	MM
15	/	/	/	Motor Vessel	Ascat	/	/	/	South	Fog Cloudy Rain	MM
15	0926	0927	0928	Sportfish	Insballuim	0932	6	20	South	Fog Cloudy Rain	MM
15	0944	0945	0946	Yacht	Entisor	0951	7	19	South	Fog Cloudy Rain	MM
15	1122	1123	1124	Trawler	First Flight	1129	7	17	South	Fog Cloudy Rain	MM
15	1143	1144	1145	Sail	Atalita	1150	7	14	South	Fog Cloudy Rain	MM
15	1153	1164	1155	Sail	Hopes & Dreams	1201	8	18	South	Fog Cloudy Rain	MM
15	1221	1222	1223	Yacht	Azimut	1227	6	11	South	Fog Cloudy Rain	MM
18	0638	0639	0640	Trawler	Pepper Dream	0647	9	17	South	Fog Cloudy	MM
18	/	/	/	Trawler	Lonngan	/	/	/	South	Fog Cloudy	MM
18	0655	0656	0657	Yacht	Miss Gi Gi	0701	6	15	South	Fog Cloudy	MM
18	0705	0706	0707	Sail	Norma Jean	0712	7	21	South	Fog Cloudy	MM
18	0728	0729	0730	Sail	Loon	0736	8	31	South	Fog Cloudy	MM
18	/	/	/	Sportfish	New White Vessel	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Sportfish	Reel Fun	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Sportfish	Abosulet	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Sportfish	Forever Young	/	/	/	South	Fog Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
18	0740	0741	0742	Yacht	Seven C's	0747	7	15	South	Fog Cloudy	MM
18	/	/	/	Yacht	Mona Lisa	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Yacht	Memory Maker	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Motor Vessel	NO-NAME	/	/	/	South	Fog Cloudy	MM
18	0752	0753	0754	Sail	Trident	0759	7	14	South	Fog Cloudy	MM
18	0809	0810	0811	Sail	Kissmit	0816	7	12	South	Fog Cloudy	MM
18	/	/	/	Sail	Nina	/	/	/	South	Fog Cloudy	MM
18	0930	0931	0932	Motor Vessel	Cyanco	0937	7	15	South	Fog Cloudy	MM
18	/	/	/	Sport Fish	D & O	/	/	/	South	Fog Cloudy	MM
18	0956	0957	0958	Trawler	Duck Runner	1003	7	10	South	Fog Cloudy	MM
18	/	/	/	Cat Sail	Seas the Day	/	/	/	South	Fog Cloudy	MM
18	1026	1027	1028	Sail	Soc Voce	1033	7	9	South	Fog Cloudy	MM
18	1042	1043	1044	Trawler	Bay Wolf	1049	7	18	South	Fog Cloudy	MM
18	1124	1125	1126	Sportfish	Top Notch	1131	7	11	South	Fog Cloudy	MM
18	/	/	/	Cat Sail	Agaility	/	/	/	South	Fog Cloudy	MM
18	1134	1135	1136	Sail	Blindleos	1141	7	16	South	Fog Cloudy	MM
18	1157	1158	1159	Sail	Fire Dog	1205	8	14	South	Fog Cloudy	MM
18	/	/	/	Sail	A Run	/	/	/	South	Fog Cloudy	MM
18	1209	1210	1211	Sail	Solari	1218	9	21	South	Fog Cloudy	MM
18	/	/	/	Sail	YARA	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Sail	Bluehull no name	/	/	/	South	Fog Cloudy	MM
18	1223	1224	1225	Sail	Avia	1230	7	19	South	Fog Cloudy	MM
18	1231	1232	1233	Cat Sail	Only Secret	1237	6	12	South	Fog Cloudy	MM
18	1322	1323	1324	Sail	Blue Spirit	1331	9	14	South	Fog Cloudy	MM
18	/	/	/	Sail	Blue-White NO-NAME	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Sail	Cametia	/	/	/	South	Fog Cloudy	MM
18	1422	14 23	1424	Motor Vessell	Dash	14 51	9	22	South	Fog Cloudy	BS
18	1645	1646	1647	Sail	Tuinqui	1653	8	34	South	Fog Cloudy	BS
18	1602	1603	1604	Sail	Felisha	1612	10	37	South	Fog Cloudy	BS
18	/	/	/	Tug	Island Explorer	/	/	/	South	Fog Cloudy	BS
18	1615			Sail	Golden Rill	1623	8	22	South	Fog Cloudy	BS

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BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
18 -	/	/	/	CAT Sail	Lisa Maria	/	/	/	South	Fog & Cloudy	BS
18	1657	1658	1659	Sail	Macelle	1707	10	27	South	Fog Cloudy	BS
18	/	/	/	Sail	Rachet	/	/	/	South	Fog Cloudy	BS
18	2302	2303	2304	motor vessel	Knee Deep	2310	8	3	South	Cloudy	BS
18	2324	2325	2326	Tug	Coastal Trader	2333	9	2	North	cloudy	BS
19	0150	0151	0152	Tug	Island Girl	0202	12	3	North	Cloudy	BS
19	0338	0339	0340	Tug	Island Pilot	0348	10	1	North	cloudy	BS
19	0630	0631	0631	TRAWLER	MARGANTIE	0639	9	16	South	Cloudy	DE
19	/	/	/	/	We're Coming	0639	10	/	South	Cloudy	DE
19	0725	0726	0727	SAIL	FELISA	0732	07	23	North	Cloudy	DE
19	0742	0743	0744	Y&T+CL	going Home	0749	07	18	South	Cloudy	DE
19	0800	0801	0802	Sail	FELISA	0807	07	15	South	Cloudy	DE
19	/	/	/	Power Boat	Rose	/	/	/	South	Cloudy	DE
19	0855	0856	0857	TRAWLER	Spring Fever	0900	6	18	South	Cloudy	DE
19	0955	0956	0957	TRAWLER	Fish Camp	1012	17	26	South	Cloudy	DE
19	/	/	/	SAIL	Arcadia	/	/	/	South	Cloudy	DE
19	/	/	/	SAIL	Prism	/	/	/	South	Cloudy	DE
19	/	/	/	SAIL	SARA PINA	/	/	/	South	Cloudy	DE
19	/	/	/	SAIL	Hamilton	/	/	/	South	Cloudy	DE
19	1030	1031	1032	TRAWLER	SW. Meer	1039	11	28	South	Cloudy	DE
19	/	/	/	TRAWLER	Wyohemere	/	/	/	South	Cloudy	DE
19	/	/	/	TRAWLER	Mystic	/	/	/	South	Cloudy	DE
19	/	/	/	SAIL	Hayden	/	/	/	South	Cloudy	DE
19	/	/	/	TRAWLER	Last Chance	/	/	/	South	Cloudy	DE
19	1052	1053	1054	Trawler	Super Duck	1100	19	16	South	Cloudy	DE
19	/	/	/	SAIL	Mahine	/	/	/	South	Cloudy	DE
19	/	/	/	SAIL	Cecile	/	/	/	South	Cloudy	DE
19	1105	1106	1107	SAIL	143	1015	10	15	South	Cloudy	DE
19	/	/	/	SAIL	Laugh	/	/	/	South	Cloudy	DE
19	/	/	/	SAIL	DeJanio	/	/	/	South	Cloudy	DE
19	1120	1121	1122	SAIL	Vinyasa	1131	11	21	South	Cloudy	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	1120	1121	1122	Cat	Elaine Kel	1131	11	21	South	Cy	DE
19	/	/	/	Cat	Wiggle	/	/	/	South	Cy	DE
19	/	/	/	SAIL	Saguaro	/	/	/	South	Cy	DE
19	1145	1146	1147	Sail	Tyche	1155	16	26	South	Cy	DE
19	/	/	/	Sail	Blue Lutes	/	/	/	South	Cy	DE
19	/	/	/	Trawler	Emagine	/	/	/	South	Cy	DE
19	/	/	/	Sail	Nautus Dream	/	/	/	South	Cy	DE
19	/	/	/	Sail	Magnolia	/	/	/	South	Cy	DE
19	/	/	/	Sail	Sea Jay	/	/	/	South	Cy	DE
19	/	/	/	Trawler	Ho Ba	/	/	/	South	Cy	DE
19	1233	1234	1235	Sail	Little Girl	1239	6	6	South	Cy	DE
19	/	/	/	Sail	Robin Lol	/	/	/	South	Cy	DE
19	1312	1313	1314	Sail	Northwind	1320	8	8	South	Cy	DE
19	/	/	/	Sail	Toad	/	/	/	South	Cy	DE
19	1340	1341	1342	Sail	Anna Michael	1347	7	26	South	Cy	DE
19	/	/	/	SAIL	Yellow Sail Boat	/	/	/	South	Cy	DE
19	1406	1407	1408	Sail	CII	1413	7	19	South	Cloudy	RP
19	1512	1513	1514	Sail	Polonia	1520	8	28	South	Cloudy	RP
19	1604	1605	1606	YACHT	Ciaobella	1611	7	26	South	Cloudy	RP
19	1844	1845	1846	Sail	Miles Ahead	1852	8	10	South	Cloudy	RP
19	1936	1937	1938	TUG	Isl. Girl	1945	9	9	South	Cloudy	RP
20	0640	0641	0642	YACHT	Contraband	0646	6	11	South	PCy	DE
20	0718	0719	0720	SAIL	Wander Star	0724	6	12	South	P Cy	DE
20	0745	0746	0747	SAIL	Sun Burst	0853	8	20	South	P Cy	DE
20	0815	0816	0817	Sport Fish	New Boat	0823	8	17	South	C	DE
20	/	/	/	Power Boat	Boomerang	/	/	/	South	C	DE
20	0832	0833	0834	YACHT	Blue Horizon	0840	8	22	South	C	DE
20	0855	0856	0857	YACHT	Rose of Sharon	0902	7	14	South	C	DE
20	0920	0921	0922	Sail	Chasing Orion	0930	10	17	South	C	DE
20	/	/	/	Power Boat	No Name	/	/	/	South	C	DE
20	/	/	/	Trawler	Pretty Lady	/	/	/	South	C	DE

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	0943	0944	0945	SAIL	No Name	0949	6	18	South	C	DE
20	0950	0951	0952	SAIL	Beladree	1002	12	20	South	C	DE
20	/	/	/	SAIL	YEAYA	/	/	/	South	C	DE
20	/	/	/	TRAWLER	OFF III	/	/	/	South	C	DE
20	/	/	/	TRAWLER	BELATHERE	/	/	/	South	C	DE
20	1012	1013	1014	TRAWLER	NATALIST	1020	8	13	South	C	DE
20	1048	1049	1050	TRAWLER	WILLOW	1058	10	20	South	C	DE
20	1202	1203	1204	CAT	Glory Days	1208	6	12	South	C	DE
20	1217	1218	1219	CAT	MARK FAMILY	1224	7	18	South	C	DE
20	1233	1234	1235	CAT	Hobes	1242	9	9	South	C	DE
20	1255	1256	1257	SAIL	WILEY WANKER	1303	8	21	South	C	DE
20	/	/	/	SAIL	SWAN	/	/	/	South	C	DE
20	1307	1308	1309	YACHT	NONNIE-3.6	1314	7	16	South	C	DE
20	1418	1419	1420	motor vessell	Lereda	1425	7	33	South	C	BS
20	1439	1440	1441	Sail	Perspective	1447	8	21	South	PC	BS
20	1749	1750	1751	Sail	Miss Piggy	1756	7	20	North	PC	BS
20	2002	2003	2004	Sail	No Name	2011	9	8	South	C	BS
20	2205	2206	2207	Tug	Coastal Trader	2215	10	6	North	C	BS
21	0340	0341	0342	Tug	Island Explorer	0350	10	-0-	North	C	BS
21	0651	0652	0653	SAIL	Bumble Bee	0659	8	31	South	Clear	MM
21	/	/	/	TRAWLER	White No Name	/	/	/	South	Clear	MM
21	0707	0708	0709	Motor Vessel	Black Beauty	0713	6	19	South	Clear	MM
21	0717	0718	0719	Sail	EMMA	0724	7	14	South	Clear	MM
21	/	/	/	Motor Vessel	Pretty Ellen	/	/	/	South	Clear	MM
21	/	/	/	Motor Vessel	SKYLARK	/	/	/	South	Clear	MM
21	0737	0738	0739	Yacht	DACHA	0744	7	12	South	Clear	MM
21	0818	0819	0820	Sail	TaLoqA	0826	8	17	South	Clear	MM
21	/	/	/	TRAWLER	Southern Star	/	/	/	South	Clear	MM
21	0835	0836	0837	Motor Vessel	Adventure	0841	6	19	South	Clear	MM
21	0907	0908	0909	Sail	Onward	0914	7	27	South	Clear	MM
21	/	/	/	Sail	She C	/	/	/	South	Clear	MM

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BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	0917	0918	0919	Trawler	Crossroads	0924	7	15	South	Clear	MM
21	0935	0936	0937	Yacht	Dog House	0945	10	17	South	Clear	MM
21	/	/	/	Sail	Jaly	/	/	/	South	Clear	MM
21	/	/	/	Trawler	Stow A Way	/	/	/	South	Clear	MM
21	0950	0951	0952	Yacht	Air Time	0957	7	26	South	Clear	MM
21	1015	1016	1017	Sail	Sequel	1028	13	24	South	Clear	MM
21	/	/	/	Yacht	Knotty Lynn	/	/	/	South	Clear	MM
21	/	/	/	Sail	Lea K	/	/	/	South	Clear	MM
21	1044	1045	1046	Trawler	Metrical	1050	6	21	North	Clear	MM
21	1053	1054	1055	Yacht	Salty Acres	1059	6	23	South	Clear	MM
21	1113	1114	1115	Trawler	Yesterday	1119	6	9	South	Clear	MM
21	1132	1133	1134	Yacht	Migrator I	1139	7	18	South	Clear	MM
21	1211	1212	1213	Sail	Blue & White	1219	8	22	South	Clear	MM
21	1319	1320	1321	Tri CAT Sail	SAVANNA	1326	7	33	South	Clear	MM
21	1330	1331	1332	Sail	Cochie	1336	6	21	South	Clear	MM
21	1342	1343	1344	Sail	MAKAKine	1349	7	25	South	Clear	MM
21	/	/	/	Sail	Meredith	/	/	/	South	Clear	MM
21	1432	1433	1434	Sail	Sage the Union	1443	11	24	South	P.C	RP
21	1446	1442	1448	Sail	SD Grace 2	1456	10	28	South	P.C.	RP
21	/	/	/	Sail	Dream On	/	/	/	South	P.C.	RP
21	1558	1559	1600	Sail	Elsie May	1605	7	29	South	P.C.	RP
21	1733	1734	1735	TUG	Isl. Girl	1741	8	52	North	P.C.	RP
22	0450	0451	0452	TUG	Isl. Explorer	0458	8	5	South	P.C.	RP
22	0620	0621	0622	Fishing Trawler	Time	0627	7	23	South	PC	MM
22	0712	0713	0714	Trawler	Electric Hybrid	0718	6	17	South	PC	MM
22	0725	0726	0727	Sportfish	Soup	0731	6	18	South	PC	MM
22	/	/	/	Sportfish	Perfect Timing	/	/	/	South	PC	MM
22	0753	0754	0755	Sportfish	INSURE	0800	7	19	South	PC	MM
22	/	/	/	Yacht	TIVOLI	/	/	/	South	PC	MM
22	0806	0807	0808	Yacht	Constitute	0813	7	26	South	PC	MM
22	0832	08	08	Motor Vessel	BOS SEA	0838	6	6	South	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#25

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	0910	0911	0912	Fishing Trawler	Maran Jo	0922	12	23	South	PC	MM
22	/	/	/	Motor Vessel	Helentia	/	/	/	South	PC	MM
22	/	/	/	Power Vessel	Lucille	/	/	/	South	PC	MM
22	/	/	/	Sail	Heirborn	/	/	/	South	PC	MM
22	/	/	/	Sail	Sail Azel	/	/	/	South	PC	MM
22	1058	1059	1100	Sail	Noratca	1106	8	26	South	PC	MM
22	/	/	/	Sail	Windsora	/	/	/	South	PC	MM
22	1145	1146	1147	Sail	Orion	1153	8	21	South	Cloudy	MM
22	/	/	/	Sail	Zeus	/	/	/	South	Cloudy	MM
22	1156	1157	1158	Sail	Pineapple	1203	7	17	South	Cloudy	MM
22	1234	1235	1236	Sportfish	Runaway	1240	6	20	South	Cloudy	MM
22	1243	1244	1245	Sail	Express Mail	1251	7	31	South	Cloudy	MM
22	/	/	/	Sportfish	Deep Trouble	/	/	/	North	Cloudy	MM
22	1305	1306	1307	Sportfish	White NO Name	1311	6	12	North	Cloudy	MM
22	1322	1323	1324	Motor Vessel	Miss Jean Marie	1328	6	32	South	Cloudy	MM
22	2320	2321	2322	Tug	Island Trader	2330	10	11	South	cloudy	BS
23	0722	0723	0724	Sail	Virginia Lee	0728	6	7	South	PC	DE
23	0735	0736	0737	Yacht	Captain	0742	7	11	South	PC	DE
23	/	/	/	Sail	Tally Ho	/	/	/	South	PC	DE
23	0833	0834	0835	Sport Fisher	Hakuna Matata	0840	7	16	South	PC	DE
23	0847	0848	0849	Cat	Aleonaia	0853	6	16	South	PC	DE
23	0956	0957	0958	Sail	Juniper Marie	1004	8	22	South	PC	DE
23	1016	1017	1018	Trawler	Cheers	1030	14	31	South	PC	DE
23	/	/	/	P. Cat	Sea Horse	/	/	/	South	PC	DE
23	/	/	/	Trawler	Avlon	/	/	/	South	PC	DE
23	/	/	/	Trawler	Liberdale	/	/	/	South	PC	DE
23	1040	1041	1042	Trawler	Rambly Rose	1048	8	24	South	PC	DE
23	/	/	/	Sail	Peace Joy	/	/	/	South	PC	DE
23	1104	1105	1106	Sail	Vespar	1112	8	19	South	PC	DE
23	1116	1117	1118	Trawler	Dream On	1124	10	34	South	PC	DE
23	/	/	/	Trawler	Wind Drift	/	/	/	South	PC	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#26

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1116	1117	1118	Trawler	HAVN	1124	10	34	South	Cy	DE
23	/	/	/	SAIL	Night Calling	/	/	/	South	Cy	DE
23	/	/	/	Cat	Second Chance	/	/	/	South	Cy	DE
23	1217	1218	1219	Trawler	Dorcky	1223	6	27	South	Cy	DE
23	1351	1352	1353	Sail	Andy Em	1258	7	14	South	Cy	DE
23	2106	2107	2108	Sail	Be As You Are	2113	7	7	South	Cloudy	RP
24	0405	0406	0407	TUG	Capt. Ed	0415	10	3	North	Cloudy	RP
24	0725	0726	0727	SAIL	JULIA	0734	9	9	South	Cy	DE
24	0755	0756	0757	Power Boat	Cool Lady	0802	7	12	South	C	DE
24	/	/	/	Power Boat	BARRACUDA	/	/	/	South	C	DE
24	0837	0838	0839	Yatch	Marine Max	0844	7	17	South	C	DE
24	~~0847~~	0848	0849	Yatch	Sea Pig	0854	7	13	South	C	DE
24	/	/	/	Yatch	Red Hard	/	/	/	South	C	DE
24	0859	0860	0900	Yatch	Sea Doddle	0905	6	11	South	C	DE
24	1048	1049	1050	U.S.C.G	Small Boat	1054	6	12	South	C	DE
24	1154	1155	1156	Sport Fisher	INTersect	1200	6	24	South	C	DE
24	1230	1231	1232	U.S.C.G	Small Boat	1236	6	22	North	C	DE
24	1333	1334	1335	Sport Fisher	Oppose Luffer	1340	7	26	South	C	DE
24	1711	1712	1713	Yacht	Barbara Ann	1717	6	31	North	Clear	MM
25	0701	0702	0703	SAil	Ocean Strider	0709	8	25	South	C	BM
25	-	-	-	CAT SAil	Grace	-	-	-	South	C	BM
25	0849	0850	0851	Trawler	Stranger	0856	7	27	South	C	BM
25	0909	0910	0911	Motor Vessel	Rocci C	0916	7	31	South	C	BM
25	1000	1001	1002	YACHT	ITS A BLAST	1006	6	27	South	C	BM
25	1029	1030	1031	YACHT	Dress Gray	1040	11	40+	South	C	BM
25	-	-	-	Trawler	ADAGIO	-	-	-	South	C	BM
25	-	-	-	Trawler	Tutto Bene	-	-	-	South	C	BM
25	-	-	-	Trawler	Reveille	-	-	-	South	C	BM
25	-	-	-	Motor Vessel	Breaken Free	-	-	-	South	C	BM
25	-	-	-	YACHT	Our Eden	-	-	-	South	C	BM
25	-	-	-	Motor Vessel	Seas The Day	-	-	-	South	C	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	–	–	–	Sail	Soteria	–	–	–	South	C	BM
25	1047	1048	1049	Sail	Wind Fall	1058	4	23	South	C	BM
25	–	–	–	Sail	Flyin Low	–	–	–	South	C	BM
25	1131	1132	1133	Motor Vessel	Ceviche	1138	7	10	South	C	BM
25	–	–	–	Trawler	Ikellen	–	–	–	South	C	BM
25	1148	1149	1150	Sail	Osprey	1146	10	40+	South	C	BM
25	–	–	–	Yacht	Compass Rose	–	–	–	South	C	BM
25	1200	1201	1202	Sail	Bentana	1207	7	26	South	C	BM
25	1217	1218	1219	Cat Sail	Kel Joy	1224	7	20	South	C	BM
25	1231	1232	1233	Sail	Rossaveal	1239	8	25	South	C	BM
25	–	–	–	Sail	China Sea	–	–	–	South	C	BM
25	–	–	–	Trawler	Two Bells	–	–	–	South	C	BM
25	1310	1311	1312	Cat Sail	Purfect	1316	6	19	South	C	BM
25	1401	1402	1403	Tug	Island Explorer	1412	11	27	North	C	BM
25	1542	1543	1544	motor vessel	Liberty	1551	9	46	South	C	BJ
25	/	/	/	Sail	Blue Nose	/	/	/	South	C	BS
25	2050	2051	2052	Tug	Island Pilot	2100	10	6	South	C	BS
26	0730	07	07	Sail	Greta-Jane	0737	7	21	South	Clear	MM
26	/	/	/	Trawler	Trawler	/	/	/	South	Clear	MM
26	0931	0932	0933	Yacht	Miles Away	0938	7	15	South	Clear	MM
26	0952	0953	0954	Sail	Cerapoke	0959	7	32	North	Clear	MM
26	1156	1157	1158	Sail	Moose	1214	18	45	South	Clear	MM
26	/	/	/	Sail	Dancin Lions	/	/	/	South	Clear	MM
26	/	/	/	Sail	Rolling Stone	/	/	/	South	Clear	MM
26	1327	1328	1329	Sail	Laura-Jack	1334	7	16	South	Clear	MM
26	1426	1427	1428	Sail	Indefense	1433	7	46	South	clear	BM
27	0318	0319	0320	Tug	Island Explorer	0329	11	01	South	clear	BM
27	0752	0753	0754	Sail	Mama Chacha	0800	8	24	South	Clear	DE
27	0845	0846	0847	yacth	First Light	0855	10	33	south	PC	DE
27	/	/	/	Sail	Handley	0855	/	/	South	PC	DE
27	0911	0912	0913	Cat	Marie Dem	0920	9	43	South	PC	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	0911	0912	0917	YACTH	Eddie II	0920	9	43	South	PC	DE
27	0928	0929	0930	TRAWLER	Lucy	0934	6	29	South	PC	DE
27	0940	0924	0942	YACTH	NO Exused	0951	11	50+	South	PC	DE
27	/	/	/	Tug	Island Split	/	/	/	North	PC	DE
27	1013	1014	1015	TRAWLER	Desperato	1020	7	23	South	PC	DE
27	1640	1641	1642	Tug	Goose Creek	1659	19	100+	North	Cloudy	RP
27	/	/	/	Tug	Rikki S	/	/	/	North	Cloudy	RP
28	0438	0439	0440	Sail	My Felicia	0445	7	6	South	cloudy	RP
28	0806	0807	0808	Sail	Galenta	0815	9	10	South	Clear	MM
28	/	/	/	Sail	Safina	/	/	/	South	Clear	MM
28	/	/	/	Sail	Galida	/	/	/	South	Clear	MM
28	0948	0949	0950	Trawler	~~Fremont~~	0955	7	12	South	P. Clear	MM
28	1014	1015	1016	Sail	Silver Hull	1021	7	14	South	Clear	MM
28	1048	1049	1050	Cat Sail	Idyll	1055	7	31	South	Clear	MM
28	1124	1125	1126	Sail	Felina	1131	7	15	South	Clear	MM
29	0653	0654	0655	Sail	Wild Beast	0701	8	9	South	Cloudy	MM
29	0733	0734	0735	Sportfish	Red Boys	0740	7	27	South	Cloudy	MM
29	/	/	/	Four Vessel	Eleven-Eleven	/	/	/	South	Cloudy	MM
29	0759	0800	0801	Sail	Katana	0806	7	29	South	Cloudy	MM
29	0843	0844	0845	Trawler	Susie Q	0849	6	11	South	Cloudy	MM
29	0902	0903	0904	Tug USCG	Anvil	0909	7	36	South	P Cloudy	MM
29	0956	0957	0958	Trawler	C.C.	1003	7	24	South	PC	MM
29	1108	1109	1110	Sportfish	New Boat NO Name	1115	7	42	South	PC	MM
29	/	/	/	Sail	Andromeda Sol	/	/	/	South	PC	MM
29	1242	1243	1244	Sail	Allegro	1249	7	37	South	PC	BS
29	1329	1324	1325	Sail	Second Ease	1330	7	43	South	C	BS
29	1340	1341	1342	Sail	Meridian	1348	8	28	South	C	BS
30	0243	0244	0245	Tug	Island Explorer	0351	8	6	North	C	BS
30	0625	0627	0628	SAIL	Playhouse	0632	7	146	South	PC	DM
30	0659	0700	0701	SpirtFish	Dont Panic	0706	7	24	South	PC	BM
30	0740	0741	0742	SAIL	One Love	0747	7	29	South	PC	BM

* Dredge equipment.

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#29

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	0805	0806	0807	Tug	Island Trader	0820	15	50+	North	CY	BM
30	—	—	—	Motor Vessel	White Line	—	—	—	South	CY	BM
30	—	—	—	Sport Fish	Sea Hunt	—	—	—	South	CY	BM
30	1005	1006	1007	Motor Vessel	Gimme Time	1013	8	60+	South	CY	BM
30	—	—	—	Motor Vessel	Inspiration	—	—	—	South	CY	BM
30	—	—	—	Motor Vessel	Blue-white	—	—	—	South	CY	BM
30	1204	1205	1206	Trawler	RAnger	1212	8	50+	South	CY	BM
30											

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF December **2019**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0646	0649	0650	Tug	Island Explorer	0659	11	26	South	CY	BM
1	–	–	–	Trawler	Lone Ranger	–	–	–	South	CY	BM
1	0812	0813	0814	Motor Vessel	Journey	0820	8	29	South	CY R	BM
1	–	–	–	Motor Vessel	My Time	–	–	–	South	CY R	BM
1	0912	0913	0914	Sport Fish	White	0919	7	50+	South	CY R	BM
1	1040	1041	1042	CAT SAIL	Irie Joe	1048	8	50+	South	CY	BM
1	–	–	–	Sport Fish	Dreamcatcher	–	–	–	South	CY	BM
1	1058	1059	1100	YACHT	Blind Date	1105	7	60+	South	CY	BM
1	1112	1113	1114	YACHT	Judith Lynn	1120	8	75+	South	CY R	BM
1	–	–	–	SAIL	Whitecrest	–	–	–	South	CY R	BM
1	1224	1225	1226	YACHT	Serendipity	1231	7	50+	South	CY	BM
1	1310	1311	1312	POWERCAT	Lizzie Fish	1316	6	60+	South	CY	BM
1	1334	1335	1336	YACHT	Inpromaton	1340	6	50+	South	CY	BM
1	2221	2222	2223	TUG	Goose Creek	2228	7	2	South	P.C.	RA
2	0715	0716	0717	TUG	Alexander Dupp	0725	10	24	South	P.C. R	DE
2	/	/	/	SAIL	Sanuway	/	/	/	South	PC R	DE
2	/	/	/	SAIL	Bee Bender	/	/	/	South	PC R	DE
2	/	/	/	TRAWLER	Follow me	/	/	/	South	PC R	DE
2	0740	0741	0742	TRAWLER	SHANTI	0748	8	20	South	PC R	DE
2	0803	0804	0805	YACHT	Ahoy Vae	0810	7	12	South	PC R	DE
2	0858	0859	0860	YACHT	Spirit	0908	10	23	South	PC R	DE
2	0914	0915	0916	TRAWLER	Twin Cove	0922	8	13	South	PC	DE
2	1030	1031	1032	TRAWLER	Cowell Cove	1038	8	25	South	PC	DE
2	1128	1129	1130	TRAWLER	Calypso	1142	14	27	South	PC	DE
2	/	/	/	Power Boat	New Boat	/	/	/	South	PC	DE
2	/	/	/	Power Boat	Wolverine	/	/	/	South	PC	DE
2	1205	1206	1207	SAIL	ALANA	1212	7	16	South	PC	DE
2	1223	1224	1225	Power Boat	Reverie	1231	8	14	South	PC	DE
2	/	/	/	SAIL	MacSurfin	/	/	/	South	PC	DE
2	1236	1237	1238	SAIL	AMITY	1248	8	15	South	PC	DE
2	1314	1315	1316	Sail	Sojourner	1321	7	11	South	PC	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	0805	0806	0807	Trawler	Cha Cha	0817	12	21	South	C	DE
3	0830	0831	0832	Trawler	Main Squeeze	0839	9	16	South	C	DE
3	1009	1010	1011	Yacht	Ocean Eight	1015	6	16	South	C	DE
3	1030	1031	1032	Tug	Island Girl	1042	12	31	South	C	DE
3	/	/	/	Sail	VA 1978 CC	/	/	/	South	C	DE
3	1057	1058	1059	Cat Sail	Water MARK	1104	7	16	South	C	DE
3	1120	1121	1122	Trawler	Coreng IC	Open 1130	10	17	South	C	DE
3	/	/	/	Sail	Jam Galia	/	/	/	South	C	DE
3	1141	1142	1143	Trawler	R&R	1147	6	12	South	C	DE
3	1250	1251	1252	Sportfisher	Lucky Lady	1257	7	15	South	C	DE
3	/	/	/	Row Boat	Black Tie Affair	/	/	/	South	C	DE
3	1432	1433	1434	Sail	Caramel	1441	9	14	South	PC	RP
3	/	/	/	Sail	Capsela	/	/	/	South	P.C.	RP
3	1600	1601	1602	Sail	Emma Sensor	1607	7	29	South	P.C.	RP
3	2206	2207	2208	TUG	Isl. Trader	2216	10	5	South	P.C.	RP
3	2224	2225	2226	Sail	Trampe	2233	9	6	South	P.C.	RP
4	0010	0011	0012	TUG	Alexander Joe	0020	10	2	North	P.C.	RP
4	0639	0640	0641	Cat	CHONA	0645	6	12	South	PC	DE
4	0720	0721	0722	Sail	Pickassist	0730	10	20	South	PC	DE
4	/	/	/	Cat	Beach Magic	/	/	/	South	PC	DE
4	/	/	/	Trawler	El Come	/	/	/	South	PC	DE
4	0745	0746	0747	Sail	NOVA	0752	7	13	South	PC	DE
4	0758	0759	0800	Trawler	North Wind	0805	7	24	South	PC	DE
4	0826	0827	0828	Trawler	England	0833	7	15	South	PC	DE
4	0910	0911	0912	Trawler	Act One	0917	7	13	South	PC	DE
4	1107	1108	1109	Trawler	Desil Duck	1117	10	11	South	C	DE
4	/	/	/	Cat	Learning Curve	/	/	/	South	C	DE
4	1148	1149	1150	Trawler	McCley	1154	6	8	South	C	DE
4	1300	1301	1302	Sail	Vanstag	1308	8	12	South	C	DE
4	1338	1339	1340	Sail	Nectar	1346	8	15	South	C	BS
4	1510	1511	1512	Cat	Druky	1517	7	22	South	C	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF December **2019**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1623	1624	1625	Sail	Tumbleweed	1630	7	30	South	PC	BS
4	—	—	—	Sail	Night wind	—	—	—	South	PC	BS
4	1650	1651	1652	Sail	Capillon	1658	8	20	South	PC	BS
5	0713	0714	0715	Sail	Hello Angel	0720	7	15	South	C	DE
5	0755	0756	0757	Sport Fish	IN SAILOR	0803	8	18	South	C	DE
5	0811	0812	0813	Sport Fish	Hole Location	0819	8	17	South	C	DE
5	—	—	—	Sport Fish	PAN Nerry	—	—	—	South	C	DE
5	0825	0826	0827	Power Boat	ZIA Rose	0833	8	21	South	C	DE
5	0915	0916	0917	SAIL	FREYA	0922	7	14	South	C	DE
5	0949	0950	0951	YACHT	J & B	0959	8	13	South	C	DE
5	1240	1241	1242	Sport Fisher	Zepher	1248	8	26	South	C	DE
5	—	—	—	YACHT	Leesa Marie	—	—	—	South	C	DE
5	1310	1311	1312	YACHT	BARBRA	1318	8	14	South	C	DE
6	0829	0829	0829	Sail	Mamaki	0836	9	27	South	C	BS
6	—	—	—	Motor Vessell	St John	—	—	—	South	C	BS
6	0850	0851	0852	YACHT	New Boat 555	0858	8	29	South	C	BS
6	0919	0920	0921	Motor Vessel	Yonder	0927	8	19	South	C	BS
6	0948	0949	0950	Motor Yacht	Aurora	0955	7	14	South	C	BS
6	1117	1118	1119	SAIL	McGyver Drive	1126	9	19	South	C	BS
6	—	—	—	SAIL	#MB50 New	—	—	—	South	C	BS
6	—	—	—	SAIL	#M430 New	—	—	—	South	C	BS
6	1220	1221	1222	SAIL	Seduction	1227	7	20	South	PC	BS
6	1240	1241	1242	Tug	Island Trader	1251	11	34	North	PC	BS
6	0135	1356	1357	SAIL	Fisk	1407	12	31	South	PC	BS
6	—	—	—	Power Boat	Wanderer	—	—	—	South	PC	BS
6	—	—	—	SAIL	True Love	—	—	—	South	PC	BS
7	0208	0209	0210	Tug	Isl. Explorer	0219	11	7	North	P.C.	BP
7	0342	0343	0344	TUG	Isl. Girl	0352	11	4	North	P.C.	BP
7	0807	0808	0809	YACHT	SALES	0816	9	16	South	PC	DE
7	0822	0823	0824	Sport Fisher	Serenity	0829	7	12	South	PC	DE
7	—	—	—	Sport Fisher	Sea Rovers	—	—	—	South	PC	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF December **2019**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	0858	0859	0900	TRAWLER	Blue Dolphin	0906	8	20	South	PC	DE
7	0916	0917	0918	SAIL	Tiger Man	0924	8	29	South	PC	DE
7	1130	1131	1132	TRAWLER	Mourning Sea	1137	7	20	South	PC	DE
7	1224	1225	1226	Comm Fishing	Capt. East River	1233	9	24	South	PC	DE
7	1327	1328	1329	Sail	Intrepide	1333	6	21	South	PC	BS
7	1416	1417	1418	Sail	EOS	1424	8	27	South	PC	BS
8	0719	0718	0719	Sail	Welcome	0729	10	19	South	PC	BS
8	/	/	/	TRAWLER	Vitiyam Sea	/	/	/	South	PC	DE
8	0812	0813	0814	CAT	COSMA	0820	8	13	South	C	DE
8	0937	0938	0939	SAIL	PLAIN B	0947	10	13	South	C	DE
8	/	/	/	Power Boat	Last Dollar	0947	/	/	South	C	DE
8	/	/	/	CAT	Rat a Russ	0947	/	/	South	C	DE
8	/	/	/	CAT	Presumvance	0947	/	/	South	C	DE
8	1002	1003	1004	TRAWLER	Star Light	1010	12	26	South	C	DE
8	/	/	/	TRAWLER	KAHO	/	/	/	South	C	DE
8	/	/	/	YACHT	Floating Home	/	/	/	South	C	DE
8	1020	1021	1022	TRAWLER	Hidden Streak	1028	8	15	South	C	DE
8	1128	1129	1130	Power Boat	CAROLINE	1137	9	22	South	C	DE
8	/	/	/	TRAWLER	Social Security	/	/	/	South	C	DE
8	1210	1211	1212	SAIL	High Field	1217	7	17	South	C	DE
8	/	/	/	TRAWLER	Hyperion	/	/	/	South	C	DE
8	1240	1241	1242	Sport Fish	Lucky Enough	1250	10	16	South	C	DE
8	/	/	/	YACHT	Door For Now	/	/	/	South	C	DE
8	1315	1316	1317	SAIL	Restless Spirit	1323	8	20	South	C	DE
8	1416	1417	1418	Trawler	Marime	1424	8	30	North	P.C.	BS
8	1727	1728	1729	TUG	Isl. Girl	1735	8	22	South	P.C.	BS
9	0805	0806	0807	Sport Fish	Above Ground	0812	7	19	South	CY, Fog	BM
9	0819	0820	0821	Trawler	Kim Tah	0826	7	28	North	CY, Fog	BM
9	0912	0913	0914	Sport Fish	No Pressure	0918	6	16	South	CY, Fog	BM
9	1040	1041	1042	YACHT	My Gal Sal	1049	9	19	South	CY	BM
9	—	—	—	Motor Vessel	Seaweed	—	—	—	South	CY	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF December 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	–	–	–	Trawler	Terrapin	–	–	–	South	CY	BM
9	1144	1145	1146	Trawler	Mimi	1151	7	18	South	CY	BM
9	1205	1206	1207	Trawler	Alluela	1212	7	20	South	CY	BM
9	1308	1309	1310	Trawler	Swamp Fox	1316	8	34	South	CY	BM
9	–	–	–	Sail	Red-White	–	–	–	South	CY	BM
9	1320	1321	1322	Sail	Maya	1327	7	15	South	CY	BM
9	1337	1339	1340	Sail	Maya	1343	6	12	North	CY	BS
9	1557	1558	1559	Sail	Maya	1603	6	25	South	CY	BS
9	2135	2136	2137	Sail	Santa Maria	2142	7	4	South	C	BS
10	0745	0746	0747	Sail	Steve	0752	7	22	South	PC	DE
10	0810	0811	0812	Yacht	Romotano II	0817	7	20	South	PC	DE
10	0825	0826	0827	Trawler	Last Laugh	0833	8	24	South	PC	DE
10	0851	0852	0853	Yacht	Hot Tricks	0858	7	10	South	PC	DE
10	1015	1016	1017	Trawler	Renage	1024	9	27	South	PC	DE
10	1037	1038	1039	Trawler	Magnail Page	1043	6	29	South	PC	DE
10	1115	1116	1117	Sail	Cocktail + Shots	1123	8	22	South	PC	DE
10	1232	1233	1234	Power Boat	Charleston Lady	1240	8	16	South	PC	DE
10	1955	1956	1957	Sail	Blown Away	2003	8	7	South	PC	BM
11	0740	0741	0742	Sail	Inter Lude	0748	8	28	South	PC	DE
11	/	/	/	/	Very Good II	/	/	/	South	PC	DE
11	0945	0946	0947	Yacht	it's all good	951	6	17	South	PC	DE
11	1155	1156	1157	Sail Boat	Ketchet	1205	10	18	South	PC	DE
11	/	/	/	Sail	Mayla	/	/	/	South	PC	DE
11	1215	1216	1217	Sail	Return	1221	6	12	South	PC	DE
11	1425	1426	1427	Trawler	Patricia Lee	1432	7	24	South	Cloudy	RP
11	1520	1521	1522	Sail	Down Home	1527	7	28	South	Cloudy	RP
11	1530	1531	1532	Sail	Part Time	1537	7	27	North	Cloudy	RP
11	2027	2028	2029	TUG	RIKKI 5	2035	8	8	South	P.C.	RP
12	1020	1021	1022	YACHT	C.C.O	1028	8	21	South	PC	DE
12	1040	1041	1042	Sail	Wind Fall	1047	7	13	South	C	DC
12	1113	1114	1115	Sail	Explorer II	1120	7	16	South	C	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1324	1325	1326	SAIL	TRUNT	1330	6	18	South	PC	DE
12	1334	1335	1336	Motor Vessel	DESANTMATool	Drive 1340	6	25	South	PC	BM
12	1341	1342	1343	SAIL	MorningStar	1348	7	22	South	PC	BM
12	1353	1354	1355	SAIL	Sparkle	1400	7	24	South	PC	BM
12	1402	1403	1404	SAIL	Sea Note	1410	8	23	South	PC	BM
12	1416	1417	1418	SAIL	Swallow	1423	7	21	South	PC	BM
12	1536	1537	1538	Motor Vessel	SEAQUEL	1543	7	29	North	PC	BM
13	0820	0823	0824	YACHT	JKI JKI	0831	9	15	South	PC Fog	DE
13	0953	0954	0955	TRAWLER	STAR	1000	7	19	South	Cy Fog	DE
13	1018	1019	1020	SAIL	Five+Dime	1027	9	16	South	Cy R Fog	DE
13	1042	1043	1044	TRAWLER	MISS ELLY	1050	8	12	South	Cy R Fog	DE
13	1138	1139	1140	TRAWLER	Vicken 68	1150	12	23	South	Cy R Fog	DE
13	/	/	/	Sport Fish	Pat Lin	/	/	/	South	/	DE
13	/	/	/	Sport Fish	ELVEE	/	/	/	South	/	DE
13	/	/	/	SAIL	CARINA	/	/	/	South	/	DE
13	1627	1628	1629	Tourist Boat	River Bell	1636	9	37	South	Fog/Light Rain	BS
14	0359	0360	0400	SAIL	Jack Hamner	0408	9	1	North	Fog/Cy	BS
14	0811	0812	0813	SAIL	LACROIS	0820	11	25	South	PC	BM
14	—	—	—	YACHT	ATLANTIC CAT	—	—	—	South	PC	BM
14	—	—	—	Sport Fish	The Experience	—	—	—	South	PC	BM
14	0831	0832	0833	Motor Vessel	Grady White	0838	7	29	South	PC	BM
14	0902	0903	0904	Motor Vessel	EAGLE EYE	0908	6	13	South	PC	BM
14	0910	0911	0912	SAIL	IRIS	0919	9	26	South	PC	BM
14	0948	0949	0950	YACHT	Fire Fly	0956	8	32	South	CY	BM
14	—	—	—	Motor Vessel	Summertime Lady	—	—	—	South	CY	BM
14	1020	1021	1022	Motor Vessel	Sul Grave	1027	7	14	South	CY	BM
14	1059	1100	1101	TRAWLER	REVAREE	1105	6	25	South	CY	BM
14	1155	1156	1157	CAT Power	Prost	1203	8	24	North	CY	BM
14	—	—	—	SAIL	DreamWalker	—	—	—	South	CY	BM
14	1446	1447	1448	TUG	Isl. Girl	1458	12	49	North	PC	RP
14	1504	1505	1506	Trawler	Irish Wake	1512	8	43	North	P.C	RP

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	0627	0628	0629	MotorVessel	Cinderella	0639	7	46	South	CY	BM
15	0946	0947	0948	MotorVessel	BubbaBoy	0953	7	26	South	clear	BM
15	1037	1038	1039	Trawler	I OF Storm	1145	8	26	South	clear	BM
15	—	—	—	CATSAIL	Blue Bird	—	—	—	South	clear	BM
15	1305	1306	1307	MotorVessel	Blue chip	1312	7	27	South	clear	BM
15	1315	1316	1317	SAIL	ULTimA	1321	6	23	South	clear	BM
15	1441	1442	1443	TUG	Isl. Girl	1450	9	50	South	Clear	RP.
15	1454	1455	1456	Sail	Restless Spirit	1501	7	41	North	clear	RP
16	0152	0153	0154	TUG	Isl. Lookout	0201	9	~~0~~	South	P.C.	RP
16	0700	0701	0702	Trawler	Edith B.	0707	7	12	South	PC	DE
16	1001	1002	1003	Power Boat	Water Sea	1009	8	14	South	C	DE
16				Trawler	Windy			14	South	C	DE
16	1050	1051	1052	SAIL	Mad-Dash-Nine	1059	9	15	South	C	DE
16	1140	1141	1142	Trawler	Monday Night	1148	8	18	South	C	DE
16	1425	1426	1427	Motor Vessell	Blue & white Keyiway	1432	7	33	South	C	BS
17	0428	0429	0430	Tug	Island Girl	0437	4	9	North	C	BS
17	0650	0651	0652	SAIL	AmizingGrace	0658	8	23	South	PC	DE
17	0913	0914	0915	YATCH	BoJAN	0920	7	17	South	PC	DE
17	0953	0954	0955	TRAWLER	Tempes Fugit	1002	9	13	South	PC	DE
17	1033	1034	1035	SAIL	Segato Sweet	1039	6	14	South	PC	DE
17	1212	1213	1214	yatch	Christine	1220	8	11	South	Cy	DE
17	1225	1226	1227	SportFish	fish a Chip	1232	7	13	South	Cy	DE
17	1305	1306	1307	Yatch	AKeLA	1313	8	11	South	Cy	DE
18	0840	0841	0842	SAIL	SailTime	0848	8	16	South	Cy	DE
18	0850	0851	0852	Sport Fisher	SHa-LA-LA	0858	8	16	South	C	DE
18	0933	0934	0935	SportFisher	Graduate	0940	7	20	North	C	DE
18	1125	1126	1127	SAIL	Wind Less	1135	10	17	South	C	DE
18				Power Boat	Capt Romeo				South	C	DE
18	1313	1314	1315	SAIL	Misty Reveal	1326	13	27	South	C	DE
18				SAIL	Cecil's A				South	C	DE
18	1827	1828	1829	Tug	Island Girl	1836	9	16	South	C	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	0844	0845	0846	Sportfish	Soul & Candy	0851	7	14	South	Clear	MM
19	/	/	/	Sportfish	Huntress	/	/	/	South	Clear	MM
19	0945	0946	0947	Yacht	Dante	0952	7	10	South	Clear	MM
19	1012	1013	1014	Tug	Island Explorer	1021	9	17	South	Clear	MM
19	1432	1433	1434	Sail	Beyond	1440	8	29	South	Clear	RP
19	1449	1450	1451	Sail	Traveler	1456	7	31	South	Clear	RP
19	2043	2044	2045	Trawler	Trawler	2050	7	10	South	Clear	RP
20	0712	0713	0714	Tug	Isl. Lookout	0723	11	80+	North	Clear	RP
20	0920	0921	0922	Sail	Whisper	0927	7	12	South	Clear	RP
20	0957	0958	0959	YACHT	Water Lilly	1005	8	14	South	Clear	RP
20	1210	1211	1212	Sail	Duleiana	1217	6	17	South	clear	RS
20	1430	1431	1432	Tug	Island Explore	1437	7	31	North	clear	RS
21	0755	0756	0757	Sail	Surprises	0802	7	15	South	Cloudy	MM
21	/	/	/	TRAWLER	First Forty	/	/	/	South	Cloudy	MM
21	0833	0834	0835	Motor Vessel	New Boat No Name	0839	6	4	South	Cloudy	MM
21	0918	0919	0920	Yacht	Four Seas	0925	7	9	South	Cloudy	MM
21	1021	1022	1023	Yacht	Zantolus	1028	7	16	South	Cloudy	MM
21	1216	1217	1218	Sail	Bella	1226	10	21	South	Cloudy	MM
21	1444	1445	1446	Sport Fish	Real Deal	1453	9	51	South	Cloudy	RP
21	1456	1457	1458	Sail	CAT Wild	1503	7	57	South	Cloudy	RP
21	2343	2344	2345	TUG	Isl. Explorer	2353	10	9	South	Cloudy	RP
* 22	0300	0301	0302	TUG	Goose Creek	0323	23	2	North	Cloudy	RP
22	/	/	/	TUG	Rikki S	/	/	/	North	Cloudy	RP
22	0835	0836	0837	Commercial Boat	St. James River	0843	8	14	South	PC	DE
22	1120	1121	1122	Sail	SMALL MD	1127	7	19	South	PC	DE
** 22	1244	1245	1246	Sail	Lady	1250	16	33	South	PC	DE
22	1448	1449	1450	Sail	Traveler	1454	6	17	South	Cloudy	MM
23	0742	0743	0744	Motor Vessel	Niche TA	0749	7	23	South	cloudy	BM
23	1155	1156	1157	Motor Vessel	OFF Course	1201	6	42	North	cloudy	BM
24	0726	0727	0728	Trawler	America	0733	7	9	South	Cloudy	MM
24	1134	1135	1136	Sportfish	Rock & Reel	1140	6	14	South	Clear	MM

* Dredge equipment.
** Greasing Bridge

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF December 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	1310	1311	1312	SAIL	CLico	1318	8	18	South	C	DE
26	0740	0741	0742	Trawler	Palmaire	0747	7	8	South	Fog · C	MM
26	1125	1126	1127	Motor Vessel	Flying Fisher	1131	6	23	South	Fog-PClear	MM
26	1301	1302	1303	Sail	Quick Step	1308	7	21	South	PC	MM
26	1409	1410	1411	YACHT	SomeThingGood	1416	7	39	SOUTH	PC	BM
26	1554	1559	1600	SAIL	KAIROS	1605	7	40	SOUTH	PC	BM
27	0834	0835	0836	Motor Vessel	Blue Haven	0840	6	8	South	PC	MM
27	0908	0909	0910	Sportfish	58R	0914	6	6	South	PC	MM
27	1159	1200	1201	Trawler	Ivory Girl	1206	7	23	South	PC	MM
27	1211	1212	1213	Sail	Southern Comfort	1217	6	29	South	PC	MM
28	0651	0652	0653	CAT Power	Explorer	0658	7	3	SOUTH	PC	BM
28	1015	1016	1017	TRAWLER	Second chance	1023	8	43	SOUTH	clear	BM
28	1354	1355	1356	YACHT	Sigmatic	1400	6	18	South	PC	MM
28	1410	1411	1412	SAIL	Wind Drifter	1417	7	25	South	PC	MM
28	1835	1836	1837	SAIL	Fitito	1843	8	27	South	PC	MM
29	0643	0644	0645	TRAWLER	SEA Dory	0650	7	1	SOUTH	PC	BM
29	0741	0742	0743	Tug	Island Trader	0751	10	15	SOUTH	PC	BM
29	1042	1043	1044	Motor Vessel	Iris Lady	1049	7	52	SOUTH	CY	BM
29	1106	1107	1108	SAIL	WALKABOUT	1116	10	50+	SOUTH	CY	BM
29	-	-	-	Tug	CARRIE ANNE	-	-	-	SOUTH	CY	BM
29	-	-	-	YACHT	Blue STAR	-	-	-	SOUTH	CY	BM
29	1139	1140	1141	SportFish	Richie	1145	6	49	North	CY	BM
29	1305	1306	1307	SAIL	MIRACLES	1312	7	43	SOUTH	CY	BM
29	1345	1346	1347	SportFish	NEGOTIATOR	1351	6	45	SOUTH	CY	BM
29	1409	1410	1411	Sail	Isatope	1418	9	65	South	Cloudy	RP.
29	1500	1501	1502	Sail	Maria DIEM	1507	7	46	South	Cloudy	RP
29	1537	1538	1539	Trawler	Ocsana	1544	7	36	South	Cloudy	RP.
29	2327	2328	2329	TUG	Isl. Explorer	2336	9	5	North	Cloudy	DS
30	1029	1030	1031	Tug	Island Girl	1040	11	35	North	Cloudy	MM
30	1215	1216	1217	Yacht	At Last	1222	7	11	South	Cloudy	MM
31	1301	1302	1303	SAIL	QUIET	1309	8	20	South	C	DE

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BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	22 15	2216	2217	TUG-	Isl. Explorer	2223	8	6	P.C.	South	RP.
31	2237	2238	2239	Commercial Trawler	Just Right	2248	11	7	P.C	South	RP

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BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF January 2020 Page # 1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1035	1036	1037	Sail	Trai teagm	1043	8	23	South	C	DE
1	1223	1224	1225	Sail	CLO Sylp	1230	7	18	South	C	DE
2	1123	1124	1125	Trawler	Frost FREE	1130	7	21	South	PC	MM
2	1158	1159	1200	Sail	LiLA	1204	6	25	South	PC	MM
2	1400	1401	1402	Sail	Jubilee	1407	7	29	South	P.C.	RP
2	2158	2159	2200	Tug	Isl. Explorer	2208	10	8	North	P.C.	RP
3	0739	0740	0741	Trawler	Briney Martha	0746	7	31	South	Cloudy	RP
3	1216	1217	1218	Trawler	Ugly Duckling	1223	7	11	South	Cloudy	MM
3	2129	2130	2131	Tug	Coastal Trader	2137	8	3	North	P. Cloudy	MM
4	1020	1021	1022	Sail	Fig A Rowe 4	1027	7	11	South	Cloudy	DE
4	1255	1256	1257	tug	Isl. Trader	1302	7	18	North	Cloudy	DE
5	1327	1328	1329	Tug	Island Girl	1336	9	31	South	Clear	MM
5	1705	1706	1707	comercial trawler	Saojaciato	1714	9	33	South	clear	RP
5	/	/	/	comercial Trawler	Venture	/	/	/	South	clear	RP
6	0048	0049	0050	TUG	Isl. Trader	0059	11	0	South	P.C.	RP
6	0937	0938	0940	Tug	Island Explor	0946	9	26	South	clear	BM
6	1059	1100	1101	CAT Powe	Egret	1055	6	20	South	clear	BM
6	1150	1151	1152	SAil	Kindred Spirit	1156	6	17	South	clear	BM
6	1315	1316	1317	SAil	All American	1321	6	20	South	clear	BM
7	1302	1303	1304	Sail	J&B 5	1309	7	12	South	Clear	MM
7	1528	1529	1530	Tug	Island Girl	1539	11	42	North	cloudy	BM
8	0907	0908	0909	SAIL	Rock Hoper	0917	10	15	South	C	DE
8	1145	1146	1147	Tug	Bobbie Ann	1200	15	34	South	C	DE
8	/	/	/	Tug	Kaclia K	/	/	/	South	C	DE
9	0732	0733	0734	Tug	Island Explorer	0744	12	37	North	Clear	MM
9	0824	0825	0826	Sail	Sarah B	0832	8	8	South	Clear	MM
9	1037	1038	1039	Sail	Kyrelle 53	1043	6	23	South	Clear	MM
9	1333	1334	1335	Tug	Island Girl	1343	10	26	South	Clear	MM
10	0619	0620	0621	Tug	Island Explorer	0628	9	25	North	PC	MM
10	0755	0756	0757	Tug	Island Explorer	0804	9	16	South	PC	MM
10	0911	0912	0913	Sail	Chandlin	0919	8	17	South	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF January 2020

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	/	/	/	Motor Vessel	Willaby Brand New Boat Grey & White	/	/	/	South	PC	MM
10	1112	1113	1114	Sportfish		1118	6	9	South	PC	MM
11	0726	0727	0728	Tug	Island Express	0736	10	19	South	CY	BM
11	0822	0823	0824	Sport Fish	Reel Life	0829	7	10	South	PC	BM
11	0856	0857	0858	Motor Vessel	Fin Joint	0903	7	17	South	PC	BM
11	1026	1027	1028	Trawler	South Wind	1033	7	19	South	PC	BM
11	1322	1323	1329	Sail	Ransom	1329	7	31	South	PC	BM
11	1852	1853	1854	Sail	Espr	1907	10	12	North	Cloudy	MM
11	1910	1911	1912	Sail	Saffora	1917	7	7	South	Cloudy	MM
12	1150	1151	1152	Tug	Coastal Trader	1200	10	41	North	cloudy	BM
12	1438	1439	1440	Tug.	Isl. Express	1452	14	59	North	Cloudy	RP
12	/	/	/	Tug	Isl. Girl	/	/	/	North	Cloudy	RP
12	1816	1817	1818	Tug.	Capt. Ed	1826	11	24	South	Cloudy	RP
13	0806	0807	0808	Yacht	Seadragon	0814	8	17	South	Rain Cloudy - Fog	MM
13	1204	1205	1206	Sail	Santosa	1211	7	14	South	PC	MM
13	1300	1301	1302	Sail	Sirius	1309	9	19	South	Cloudy	MM
13	/	/	/	Ferry	Swan Quarter	/	/	/	North	Cloudy	MM
13	1817	1818	1819	Tug	Island Express	1827	10	28	South	Cy & L. Rain	BS
14	1155	1156	1157	Trawler	Fire Dog IV	1203	8	07	South	Cy - Fog	DE
14	1840	1841	1842	Tug	Isl. Girl	1849	9	8	South	Cloudy	RP
15	1020	1021	1022	Trawler	Seventh Lamb	1027	7	14	South	Cy	DE
16	0630	0631	0632	Tug	Island Lookout	0641	11	25	South	Cloudy	MM
16	0931	0932	0933	Motor Vessel	Jeanne III	0937	6	9	South	Cloudy	MM
16	1401	1402	1403	Sportfish	Saber 58	1409	8	26	South	PC	MM
16	1536	1537	1538	CAT	Saul Goodman	1543	7	61	North	P.C	RP
16	1634	1635	1636	Tug	Isl. Lookout	1643	9	40	North	P.C.	RP
17	1531	1532	1533	Sail	Intrepid	1538	7	40	North	Clear	RP
17	2001	2002	2003	Tug	Jack Holland	2009	8	18	South	Clear	RP
18	0946	0947	0948	Tug	Amilco	0954	8	12	South	Cloudy	MM
18	1204	1205	1206	Sportfish	Oppy L	1211	7	21	North	Cloudy	MM
19	0045	0046	0047	Tug	Island lookout	0053	8	3	South	Cloudy	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF January **2019**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	0123	0124	0125	Tug	Jack Holland	0132	9	1	North	Cloudy;LR	BS
19	0755	0756	0757	Tug	Island Lookout	0805	10	8	North	Cloudy	DE
19	0810	0811	0812	SAIL	OpeLou:S	08	17	7	South	Cloudy	DE
19	0940	0941	0942	Power Boat	Here We Go	0948	8	13	South	Cloudy	DE
19	1027	1028	1029	Tug	Island Explorer	1037	10	18	NORTH	PC	DE
19	1220	1221	1222	TRAWler	Below 0 Makado	1228	8	18	South	PC	DE
19	1457	1458	1459	Tug	Island Express	1508	11	28	North	PC	MM
19	1448	1449	1450	Sail	Snazzy Kitty	1457	9	29	South	PC	BS
19	1520	1521	1521	Motor Vessell	Silby	1529	9	33	South	PC	BS
21	0826	0827	0828	Sportfish	New Grey-white	0832	6	9	South	Cloudy	MM
22	0720	0721	0722	Sail	Aquaphile	0728	8	10	South	PC	DE
22	0816	0817	0818	TRAWLer	Champion	0827	11	16	South	CLEAR	DE
22	1609	1610	1611	Trawler	Endless Summer	1617	8	32	North	Clear	RP
22	1649	1650	1651	Sail	Delicsde	1657	8	24	South	Clear	RP
22	2342	2343	2344	TUG	Isl. Explorer	2349	7	1	South	Clear	RP
23	0417	0418	0419	TUG	Isl. Express	0426	9	5	South	Clear	RP
23	0744	0745	0746	Tug	Island Lookout	0753	9	18	South	PC	MM
23	1010	1011	1012	Sail	Route II	1017	7	19	South	PC	MM
23	1130	1131	1132	Motor Vessel	Time Trawler	1136	6	8	South	Cloudy	MM
23	1250	1251	1252	Yacht	Symphony Davis	1256	6	9	South	Cloudy	MM
23	1330	1331	1332	Trawler	Sandpiper	1337	7	23	South	cloudy	BM
										Clr Fog	

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF January 2020

Page #4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	0858	0859	0900	Tug	Island Express	0911	13	18	North	Cloudy Rain Fog	MM
24	0952	0953	0954	Yacht	Mallard	0959	7	11	South	Cloudy-Fog	MM
25	0038	0039	0040	Tug	Island Lookout	0048	0	10	North	cloudy	BS
25	0825	0826	0827	Tug	COASTAL Trader	0836	11	23	South	cloudy	BM
25	0849	0850	0851	Tug	Island Merchant	0859	10	23	North	cloudy	BM
25	1048	1049	1050	Tug	Island Express	1058	10	19	South	cloudy	BM
25	1306	1307	1306	Motor Vessel	NO NAME	1313	7	25	South	clear	BM
26	0654	0655	0656	Tug	CANdice	0655	11	3	South	PC	BM
26	1050	1051	1052	Motor Vessel	MAKAI	1056	4	32	South	clear	BM
26	1254	1255	1256	Sport Fish	Time OUT	1201	7	35	North	clear	BM
26	1329	1330	1331	SAIL	GRAY	1336	7	27	South	clear	BM
26	2023	2024	2025	TUG	Isl. Lookout	2032	9	8	South	Clear	RA
27	0551	0552	0553	TUG	Isl. Lookout	0559	9	28	North	clear	RA
27	1236	1237	1238	Yacht	Country Girl	1244	8	12	South	Clear	MM
27	1438	1438	1440	Sail	Roberts	1447	9	21	South	clear	BS
28	0716	0717	0718	Tug	ISLand Girl	0730	14	32	North	clear	DE
28	0846	0847	0848	Tug	Island Merchant	0859	13	15	South	CLEAR	DE
28	0920	0921	0922	Yatch	LARIE MAE	0930	10	16	South	Clear	DE
28	1128	1129	1130	Sail	Fleet Wood	1138	10	23	South	CLEAR	DE
28	/	/	/	Yatch	ELWse	/	/	/	South	CLEAR	DE
28	/	/	/	TRAWLER	JaneyQuest	/	/	/	South	CLEAR	DE
28	1227	1228	1229	SAIL	TINA Rose	1235	8	24	South	CLEAR	DE
29	0340	0341	0342	TUG	Isl. Explorer	0349	9	5	North	Clear	RP.
29	1534	1535	1536	Sail	ATLANXA	1551	7	51	South	clear	BM
30	0126	0127	0128	Tug	Island Girl	1340	14	1	South	cloudy	BM
30	1303	1304	1305	Tug	Island Express	1315	12	20	North	PC	MM
30	1323	1324	1325	Yacht	MIRAMAR	1329	6	17	South	PC	MM
30	2200	2201	2202	TUG	Challenger	2207	7	8	North	P.C	RP.
31	0824	0825	0826	Tug	Island Express	0836	12	50+	South	PC	BM
31	0838	0839	0840	Tug	Island Explorer	0848	10	31	South	PC	BM
31	1020	1021	1022	Tug	COASTAL Trader	1031	11	33	North	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF JANUARY 2020

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	1104	1109	1110	Trawler	Uschi	1114	6	20	South	PC	BM
31	1204	1205	1206	Tug	CAPT Ed	12 12	4	32	North	PC	BM
31	1418	1419	1420	Motor Vessel	No Problem	1425	7	19	South	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF February 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
01	0912	0913	0914	Cat Sail	VARIAN	0919	7	10	South	Lt. R	DE
01	1033	1034	1035	Yatch	New Boat	1041	8	17	South	PC	DE
01	1540	1541	1542	Motor Vessell	Adj. from dock	48	8	31	North	PC	BS
02	0455	0456	0457	Tug	Challenger	0516	21	2	South	C	BS
02	/	/	/	Tug	Coastal Trader	/	/	/	South	C	BS
3	0717	0718	0719	Trawler	LAWMAN	0725	6	26	South	PC	BM
4	0130	0131	0132	Tug	Island Express	0141	11	1	North	Clear	BS
4	0730	0731	0732	Trawler	Cpt DC Norris	0736	6	23	South	Cloudy	MM
4	1049	1050	1051	Yacht	ANN MARIE ROSE	1057	8	18	South	Cloudy	MM
4	1131	1132	1133	Trawler	MA PENN Rai	1138	7	17	South	PC	MM
4	1205	1206	1207	Sail	BLUE MOON	123	8	15	South	PC	MM
4	1216	1217	1218	Motor Yacht	No Radio Contact NO-NAME Wht	1222	6	8	North	PC	MM
4	1540	1541	1542	SAIL	MACNAS	1546	6	19	South	PC	BM
4	1720	1721	1722	Barge	SEA CHASER	1726	6	39	South	PC	BM
5	0430	0431	0432	Trawler	CAPT GARLAND	0434	8	7	North	CY	BM
5	-	-	-	Trawler	Addiction	-	-	-	North	CY	BM
5	1409	1410	1411	TUG	Isl. Explorer	1419	10	34	North	Cloudy	RB
8	0730	0731	0732	SAIL	MY WAY	0737	7	11	South	clear	BM
8	0740	0741	0742	Sp. T Fish	ANAKELEA	0746	6	13	South	clear	BM
8	1337	1338	1339	Tug	Island Express	1345	8	16	South	PC	MM
8	1626	1627	1628	Tug	Island Explorer	1635	9	21	South	Cloudy	MM
10	1317	1318	1319	Tug	Island Express	1334	17	31	North	PC	MM
10	/	/	/	Cat Sail	TAILS TAILS	/	/	/	South	PC	MM
10	1414	1415	1416	Sail	2 Brigs 103	1423	9	22	South	PC	BS
11	0430	0431	0432	Tug	Virginia	0439	9	4	North	PC	BS
11	1300	1301	1302	SAIL	NRLLAKE	1308	8	12	North	C	DE
11	1329	1330	1331	Tug	Island Express	1339	9	24	South	Cloudy	MM
11	1934	1935	1936	Commercial Fishing Trawler	Capt Garland	1942	8	12	South	Cloudy	MM
11	/	/	/	Fishing Trawler	Addiction	/	/	/	South	Cloudy	MM
12	0743	0744	0745	Party Boat	Grand Mariner	0751	8	24	South	Cloudy	DE
12	0855	0856	0857	SAIL	KINGTON	0903	8	15	South	Cloudy	DE

* Pushing pipes - Two Tugs one pulling & one pushing

** Engine Trouble

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF February 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1744	1745	1746	Tug	Island Explorer	1755	11	30	North	Cy	RB
13	0809	0810	0811	Yacht	VK White BAY	0815	6	16	South	Cloudy: Fog	MH
13	2017	2018	2019	TUG	Capt Ed	2028	11	11	South	Cloudy	DP
14	1131	1132	1133	Motor Vessel	Annies Song	1137	6	15	South	Cloudy	MH
14	1253	1254	1255	Tug	Island Express	1304	11	33	North	PC	MH
15	0707	0708	0709	Ferry	Islander	0715	8	23	South	PC	MH
15	1131	1132	1133	Yacht	Island Girl	1138	7	17	North	PC	MH
15	1605	1606	1607	TUG	Isl. Express	1614	9	34	South	P.C.	RP.
16	0915	0916	0917	Trawler	Seaweed Bird	0922	7	14	North	P.C.	DE
16	1125	1126	1127	Trawler	Rambler	1133	8	28	South	P.C.	DE
17	1150	1151	1152	Yatch	Blue Dog	1158	8	27	North	C	DE
17	2047	2048	2049	Tug	Island Explorer	2056	9	4	South	PC	BS
17	2220	2221	2222	Tug	Island Explorer	2230	10	2	North	R	BS
18	1357	1358	1359	Motor Vessel	SLACK Time	1403	6	15	North	Cloudy	MH
18	1635	1636	1637	TUG	Pamlico	1644	9	46	North	Cloudy	RP.
19	0751	0752	0752	Motor Vessel	Pilgrom II	0757	7	0	North	Cy	DE
20	1017	1018	1019	Sail Cat	TRUE Colors	1023	6	15	South	Cloudy	MH
21	2103	2104	2105	Sail	Thank you	2111	8	9	South	cloudy	BS
22	0831	0832	0833	Tug	Bull Dozer	0841	10	18	SOUTH	clear	BM
22	2149	2150	2151	Tug	Island Express	2300	11	2	North	Clear	MH
23	1814	1817	1818	Sail	Mystic	1823	7	27	South	P.C.	RP.
24	0207	0207	0207	TUG	Isl. Express	0218	11	5	South	P.C.	RP.
24	1620	1621	1622	Motor Vessell	Bell Ringer	1627	7	25	South	PC	BS
25	1336	1337	1338	Power Cat	Capsetic	1343	7	19	North	PC	MH
* 25	2300	2301	2302	TUG	Isl. Express	2317	17	4	North	P.C. (F)	RP
25	1417	1416	1419	Sail	Eulah gal	1425	8	24	South	cloudy - Fog	BM
25	2153	2154	2155	Tug	Island Explorer	2204	11	8	South	cloudy	BM
28	0113	0114	0115	TUG	Maverick	0127	14	2	North	Clear	RP.
28	″	″	″	TUG	Brayus	″	″	″	North	Clear	RP.
28	0453	0454	0455	TUG	Isl-Express	0503	10	5	South	clear	RP.
24	1209	1210	1211	Trawler	Gypsy	1215	6	32	North	clear	BM

* Extremely dense fog.

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF February 2020

3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	1600	1601	1602	Tug	Island Lookout	1609	9	39	South	Clear	MH
29	13 38	1351	1332	Sail	1/Ab-1/um	1338	8	24	North	Clear	BS
									AJ		

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1047	1048	1049	MotorVessel	Roll	1053	6	14	North	Clear	MM
1	1130	1131	1132	Sail	Exibit A	1137	7	15	South	Clear	MM
1	1306	1307	1308	PowerVessel	Osprey	1312	6	12	North	Clear	MM
1	1315	1316	1317	Sail	Argo	1322	7	16	South	Clear	MM
1	1512	1513	1514	TUG	Ms Niz	1523	11	68	North	Clear	RP
1	1645	1646	1647	TUG	Isl. Lookout	1658	13	63	North	Clear	RP
1	1416	14 17	14 18	Sail	Lisak	1630	14	36	South	Clear	RP
3	0755	0756	0757	Sail	Southern Comfort	0801	6	9	North	Cloudy - Rain	MM
3	0813	0814	0815	Tug	Island Express	0823	10	31	North	Cloudy-Fog Rain	MM
3	1033	1034	1035	TRAWLER	OCEANS	1041	8	27	North	PC	MM
3	1145	114	114	MotorVessel	Wait & See	1151	6	9	North	Cloudy	MM
3	1235	1236	1237	PowerVessel	On the Brink	1241	6	9	South	Cloudy	MM
3	1425	1426	1427	TRAWLER	First Fourty	1432	7	12	North	cloudy	BM
3	1946	1947	1948	Tug	Island Explorer	1959	13	14	North	cloudy	BM
3	2135	2136	2137	Tug	COASTAL Trader	2148	13	7	South	cloudy	BM
4	1738	1739	1740	Tug	Isl. Merchant	1746	8	32	North	Cloudy	RP
4	1911	1912	1913	TUG	Goose Creek	1919	8	15	South	Cloudy	RP
5	1125	1126	1127	TRAWLER	MAKi On	1132	7	23	North	Cloudy	MM
5	1306	1307	1308	Tug	Island Express	1314	8	15	South	Cloudy	MM
5	1355	1356	1357	SportFish	Reel Lady	1402	7	19	North	cloudy	BM
5	1607	1608	1609	YACHT	Georgia	1614	7	45	South	cloudy	BM
5	1236	1237	1238	Tug	Island Merchant	1247	11	5	South	cloudy	BM
7	1330	1331	1332	SAil	General Gamble	1337	7	20	South	PC	BM
8	0111	0112	0113	Tug	Goose Creek	0118	7	2	North	Clear	MM
8	1102	1103	1104	SAil	Sea Star	1109	7	39	South	clear	BM
8	1115	1116	1117	YACHT	ANNAbelle	1122	7	40	South	clear	BM
8	1139	1140	1141	SAil	FreeMAN	1146	7	25	North	clear	BM
8	1151	1152	1153	SAil	Dragon Quest	1158	7	38	South	clear	BM
8	1708	1709	1710	TUG	Isl. Explorer	1716	8	58	South	Clear	RP
8	2044	2045	2046	Trawler	Seabreeze	2051	7	9	North	clear	RP
9	0442	0443	0444	TUG	Isl. Express	0452	10	3	North	Clear	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	0801	0802	0803	Cat Sail	Vento	0808	7	15	South	Clear	MM
9	1309	1310	1311	Trawler	Ann Marie Rae	1318	9	21	North	Clear	MM
9	15 55	1556	1557	motor vessell	Boomerang	1605	10	23	North	clear	RS
10	0647	0648	0649	Tug	Goose Creek	0703	16	26	South	cloudy	BS DE
10	1303	1304	1305	Yatch	Lovely Lady	1309	6	12	South	PC	DE
10	1340	1341	1342	Yatch	Miss Linda	1348	8	19	South	PC	DE
11	0643	0644	0645	Tug	Astal Trader	0652	9	07	North	PC	DE
11	1235	1236	1237	Yatch	Short Dog II	1248	7	24	North	PC	DE
11	1504	1505	1506	SportFish	Brooks	1511	7	50+	North	clear	BM
12	1255	1256	1257	Tug	Island Express	0105	10	5	South	cloudy	BM
12	0831	0832	0833	Sail	Night Calling	0845	14	59 +	North	PC	MM
12	/	/	/	Tug	Goose Creek	/	/	/	North	PC	MM
12	1128	1129	1130	Motor Vessel	Christine	1134	6	17	North	Clear	MM
12	1232	1233	1234	Sportfish	Top Shelf	1238	6	23	North	Clear	MM
12	1532	1533	1534	Sail	Carolina Soul	1540	8	48	North	P.C.	RP
12	1707	1708	1709	Trawler	Galon	1714	7	34	North	P.C.	RP
12	1848	1849	1850	TUG	Isl. Explorer	1859	11	44	North	PC	RP
13	0635	0636	0637	Sail	Pockets	0641	6	28	North	CY	BM
13	0714	0719	0720	SAIL	KEWADIN	0725	7	31	South	CY	BM
13	0902	0903	0904	Trawler	SQAR	0910	6	50+	South	CY	BM
13	1300	1301	1302	Sail	PAPILLON	1307	7	35	North	CY	BM
13	—	-	-	Sail	Mad Dash 9	—	—	—	North	CY	BM
13	14 58	14 59	1500	Trawler	TALU A 4	1506	8	29	North	CY	BS
13	/	/	/	Trawler	QUINSANUCK	/	/	/	North	CY	BS
13	1513	1514	1515	Sail	Blue & White No Name	1523	10	45	South	CY	BS
13	1816	1816	1817	Convoy	1659	1822	10	50+	South	CY	BS
13	/	/	/	/	1650	1822	/	/	South	CY	BS
13	1938	1939	1940	Tug	Island Express	1950	12	43	North	CY & LR	BS
14	1404	1405	1406	CAT Sail	Snoozy Kitty	1411	7	26	North	PC	RP
14	1529	1530	1531	Trawler	Vicki Marie	1536	7	41	North	P.C.	RP
14	1824	1825	1826	Sail	Oceanus	1831	7	18	North	P.C.	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March 2020 #3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	0001	0002	0003	Tug	Isl. Express	0009	8		South	cloudy	RP
15	0803	0804	0805	Sail	Robert T	0812	9	09	North	Cloudy	DE
15	0842	0843	0844	yatch	A Freyd[illegible]	0849	7	07	South	Cloudy	DE
15	0945	0946	0947	Sail	Pyncan SN	0958	12	23	North	Cloudy	DE
15	1112	1113	1114	Tug	Miss Morgan	1119	7	21	North	Cloudy	DE
15	1325	1326	1327	yatch	Presious Lady	1337	7	26	North	Cloudy	DE
15	/	/	/	Sail	First Light	/	/	/	North	Cloudy	DE
15	1404	1405	1406	Trawler	Follow Me	1411	7	19	North	Cloudy	MM
16	0950	0951	0952	SAil	Wind Magic	0957	7	20	North	cloudy	BM
16	1123	1124	1125	SAil	Emerald	1130	7	26	South	cloudy	BM
16	1329	1330	1331	SAil	Adiona	1336	7	22	North	cloudy	BM
16	1410	1411	1412	Trawler	Marisol	1417	7	36	North	cloudy	BP
16	1700	1701	1702	Sail	AONELE	1711	11	43	North	cloudy	BS
17	0450	0451	0452	Tug	Ranger	0501	11	9	South	cloudy	BS
17	0850	0851	0852	Sail	Harvest Moon	0858	8	23	North	Cloudy-Rain	MM
17	1155	1156	1157	Yacht	Dress Grey	1204	9	19	North	Cloudy	MM
17	/	/	/	Yacht	ADAGO	/	/	/	North	Cloudy	MM
17	/	/	/	Yacht	Tullo Bend	/	/	/	North	Cloudy	MM
17	/	/	/	Yacht	Reville	/	/	/	North	Cloudy	MM
17	1659	1700	1701	Tug	Isl. Express	1711	12	53	North	CY	BM
17	1728	1729	1730	SAil	ANANIA	1735	7	39	North	CY	BM
17	1852	1853	1854	Tug	ISL Explorer	1904	12	20	South	CY	BM
17	1912	1913	1914	Tug	F. SUNchief	1921	9	21	North	CY	BM
18	0840	0841	0842	Yacth	Exodive	0846	6	4	South	CLEAR	DE
18	0945	0946	0947	Yacth	No Regrets II	0951	6	9	North	CLEAR	DE
18	1155	1156	1157	Power Boat	Blue Haven	12 02	7	7	North	CLEAR	DE
18	1350	1351	1352	Sport Fishing	Lit Lil	1357	7	14	North	CLEAR	DE
18	1403	1404	1405	Trawler	Ceviche	1410	7	10	North	P.C	RP
18	1738	1739	1740	Trawler	Imagine	1745	7	12	North	Cloudy	RP
19	0819	0820	0821	Tug	Island Lookout	0828	9	11	South	Cloudy-Fog	MM
19	0910	0911	0912	Yacht	This Good Life	0916	6	17	South	Cloudy-Rain-fog	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2020

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	1030	1031	1032	Trawler	FIREDOG	1037	7	19	North	PC	MM
19	1214	1215	1216	Sail	Cory Dune	1221	7	9	North	PC	MM
19	1304	1305	1306	Tug	Island Express	1313	9	14	South	Cloudy	MM
19	1425	1426	1427	Tug	Ranger	1435	10	24	North	PC	BM
19	1508	1509	1510	Tug	Isl. Lookout	1517	9	21	North	PC	BM
19	1600	1601	1602	Trawler	Coquette	1608	8	20	North	clear	BM
19	1627	1628	1629	SportFish	CAiTiN	1634	7	23	North	clear	BM
19	1744	1745	1746	SAil	Rose	1750	6	30	North	clear	BM
19	2229	2230	2231	Trawler	AddicTioN	2236	7	4	South	PC	BM
20	1252	1253	1254	MotorYacht	Alice Ocean	1258	6	8	North	PC	MM
20	1700	1701	1702	Sport Fish	Shangla	1708	8	29	North	PC	BS
20	0055	0056	0057	Tug	Island Explorer	0107	12	2	North	PC	BS
21	0335	0336	0337	Tug	Island Express	0345	10	3	North	PC	BS
21	0756	0757	0758	Motor Vessel	BARBARA Miller	0803	7	13	South	CY	BM
21	0807	0808	0809	Barge	1650 Navy	0816	9	17	North	CY	BM
21	–	–	–	Barge	1659 Navy	–	–	–	North	CY	BM
21	0833	0834	0835	SAil	PeArL	0840	7	9	North	CY	BM
21	1041	1042	1043	Motor Vessel	ArgenTum	1050	9	11	North	CY	BM
21	1217	1218	1219	SportFish	Big D	1224	7	15	North	CY	BM
21	1646	1647	1648	SAil	Corina II	1656	10	8	North	Cloudy	MM
22	0816	0817	0818	SportFish	Viking 54	0824	6	6	South	CY	BM
22	–	–	–	SportFish	Viking 58	–	–	–	South	CY	BM
22	0850	0851	0852	YAcht	Monelle	0856	6	7	North	CY	BM
22	1015	1016	1017	SportFish	Shelby Rose	1022	7	9	North	CY	BM
22	–	–	–	MotorVessel	Big Boss	–	–	–	North	CY	BM
22	1132	1133	1134	MotorVessel	MAR-KAT	1139	7	20	North	CY	BM
22	1241	1242	1243	TrAWler	ViTAMiNSeA	1248	7	12	North	CY	BM
22	1252	1253	1254	TrAWler	ReadyorNot	1259	7	9	South	CY	BM
22	1358	1359	1400	SAil	ANN	1406	8	9	North	CY	RM
22	/	/	/	SAil	PLAN B	/	/	/	North	CY	RM
22	1701	1702	1703	YACHT	Chawawa	1708	7	5	North	Cloudy (R)	RS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1006	1007	1008	Sail	Antelcia	1013	7	3	North	Cloudy	MM
23	1100	1101	1102	Yacht	Memory Maker	1108	8	5	North	Cloudy	MM
23	1136	1137	1138	Motor Vessel	EL EOHN	1142	6	12	South	fog. Cloudy	MM
23	1226	1227	1228	Trawler	Gypsy Star	1232	6	3	North	fog Cloudy Rain	MM
23	1240	1241	1242	Motor Vessel	Key	1247	7	6	North	Cloudy	MM
23	1258	1259	1300	Sportfish	Experence	1304	6	7	North	Cloudy	MM
23	1418	1419	1420	Trawler	America	1427	9	15	North	cloudy	BS
23	1509	1510	1511	Motor Vessell	Ranger	1516	7	13	North	cloudy	BS
23	1750	1751	1752	Sail	Big Bear	1758	8	18	North	cloudy	BS
23	1840	1841	1842	Sail	Serious	1848	8	4	North	cloudy	BS
23	1941	1942	1943	Motor Vessell	maninet	1950	9	6	North	cloudy	BS
23	2135	2136	2137	Tug	John Parrish	2146	11	6	North	cloudy	BS
24	0622	0623	0624	Tug	Island Express	0631	9	16	South	Cloudy	MM
24	1017	1018	1019	Power Vessel	Lady Lisa	1024	7	6	North	AC	MM
24	1150	1151	1152	Cat Sail	Lato Mere	1157	7	6	North	AC	MM
24	1303	1304	1305	Sail	Kathy	1310	7	7	North	AC	MM
24	/	/	/	Sail	Wild Child	/	/	/	North	AC	MM
24	/	/	/	Motor Vessel	Tide Teander	/	/	/	North	AC	MM
24	1415	1416	1417	TUG	Isl. Pilot	1425	10	14	North	Cloudy	RP
24	1523	1524	1525	Sail	Shooting star	1530	7	6	North	Cloudy	RP
24	1614	1615	1616	Sail	Vagavon	1623	9	23	North	Cloudy	RP
24	1624	1625	1626	Sail	Gem 84	1632	8	16	North	Cloudy	RP
24	1651	1652	1653	Sail	Sula	1659	8	19	North	Cloudy	RP
24	0956	0957	0958	Sail	Mango	1005	9	22	North	cloudy	BS
24	/	/	/	motor Vessell	Sylphide	/	/	/	/	/	/
24	1031	1032	1035	motor Yacht	Air Time	1035	8	8	North	cloudy/Fog Mist	BS
24	1212	1213	1214	Cat	Living Fish	1220	8	10	North	cloudy/Fog Mist	BS
24	/	/	/	motor Vessell	Rote Walle	/	/	/	North	cloudy/Fog Mist	BS
25	1407	1406	1409	Trawler	Zephar	1414	7	6	North	cloudy, Fog	BM
26	0854	0855	0856	Sail	Miss Adventure	0900	6	7	South	Cloudy	MM
26	0914	0915	0916	Tug	John Parrish	0921	7	5	South	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	0954	0955	0956	PowerVessel	SouthernDream	1000	6	3	North	PC	MM
26	1016	1017	1018	TRAWLER	MAKAKO	1025	9	14	North	PC	MM
26	/	/	/	TRAWLER	Sweet HAVEN	/	/	/	North	PC	MM
26	1125	1126	1127	Yacht	Independence	1132	7	6	North	PC	MM
26	1149	1150	1151	Sportfish	Three Enough	1155	6	2	North	Clear	MM
26	1210	1211	1212	TRAWLER	Journey	1216	6	4	North	Clear	MM
26	1225	1225	1226	Sail	Schnose	1231	7	14	North	Clear	MM
26	1241	1242	1243	Yacht	OutSonic	1248	7	6	North	Clear	MM
26	1254	1255	1256	Sail	Legro Bird	1304	10	19	North	Clear	MM
26	/	/	/	TRAWLER	White NORMAD	/	/	/	North	Clear	MM
26	/	/	/	Yacht	FANCY FREE	/	/	/	North	Clear	MM
26	1308	1309	1310	Sail	See Clearly	1315	7	8	North	Clear	MM
26	1337	1338	1339	TRAWLER	The Good Stuff	1344	7	7	North	Clear	MM
26	1430	1431	1432	CAT Sail	Playa Verde	1437	7	7	NORTH	Clear	RP.
26	1521	1522	1523	Trawler	Hydrophilic	1528	7	10	North	Clear	RP
26	1626	1627	1628	Sail	Alegro	1632	6	10	North	Clear	RP.
26	1633	1634	1635	YACHT	Summer time Lady	1640	7	15	North	clear	RP
26	2114	2115	2116	Tug	Isl Explorer	2128	14	8	South	Clear	RP
26	/	/	/	Tug	Rikki Hess	/	/	/	North	clear	RP.
27	0646	0647	0648	Tug	Isl. Express	0700	14	27	North	PC	BM
27	0931	0932	0933	CATSail	MAMA Cocha	0934	7	11	North	PC	BM
27	1032	1033	1034	Sail	Down Home	1039	7	9	North	clear	BM
27	1151	1152	1153	Trawler	Ocean Explorer	1200	9	4	North	clear	BM
27	1208	1209	1210	CAT Sail	Improbability	1215	7	14	North	clear	BM
27	1217	1218	1219	Trawler	Duchess	1224	7	7	North	clear	BM
27	1306	1307	1306	YACHT	Dolphin	1313	7	12	North	PC	BM
27	1317	1318	1319	MotorVessel	No Excuse	1324	7	8	North	PC	BM
27	1657	1658	1659	Sail	Vigro	1704	7	7	North	PC	MM
27	1738	1739	1740	TRAWLER	SeaBadger	1745	7	6	North	PC	MM
27	2013	2014	2015	TUG	RIKKI S	2025	12	4	South	PC	MM
28	0852	0853	0854	Tug	Island Express	0900	8	5	South	PC	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	0907	0908	0909	SAIL	Rock Harbor	0916	09	4	North	PC F	DE
28	"	"	"	SAIL	Jonic	"	"	4	North	PC F	DE
28	1103	1104	1105	Cat	Explorer	1110	7	8	North	C F	DE
28	1120	1121	1122	SAIL	VIRGINA	1127	6	5	North	C F	DE
28	1237	1238	1239	SportFish	Don't Panic	1244	7	21	North	C	BS
28	1250	1251	1252	Yacht	Blue Water Lady	1259	9	10	North	C	BS
28	"	"	"	Motor Vessell	Mallard	"	"	"	North	C	BS
28	1318	1319	1320	Power vessell	Asmaralda	1325	7	10	North	C	BS
28	1328	1329	1330	Cat Sail	NoName	1335	7	7	North	C	BS
29	1413	1414	1415	Power Vessell	Trombador	1421	8	6	North	C	BS
28	1503	1504	1505	Motor Vessell	Polaris	1511	8	12	North	C	BS
28	"	"	"	Motor Vessell	Rosey	"	"	"	North	C	BS
28	1515	1516	1517	Motor Vessell	Lucille	1523	8	10	North	C	BS
28	1528	1529	1530	Sport Fish	Viking 68	1536	10	7	South	C	BS
29	0220	0221	0222	Tug	Cantankerous	0230	10	7	North	C	BS
29	0713	0714	0715	Sail	Pairs	0719	6	2	South	PC	MM
29	0857	0858	0859	Sail	Blackdog	0904	7	1	North	PC	MM
29	0917	0918	0919	Sail	HAWK	0924	7	4	North	PC	MM
29	0958	0959	1000	Sail	Blue Lupe Ban	1006	8	2	North	PC	MM
29	"	"	"	Power Vessel	JEANNIE	"	"	"	NORTH	PC	MM
29	1057	1058	1059	Trawler	Sweet Smile	1103	6	6	North	PC	MM
29	1384	1335	1336	Sail	Desinace	1342	8	7	North	PC	MM
30	0957	0958	0959	Trawler	Sabatical	1005	8	12	North	PC	MM
30	1035	1036	1037	Motor Vessel	ISA BLAST	1041	6	5	North	PC	MM
30	1215	1216	1217	Motor Vessel	BELLA	1222	7	8	North	Cloudy	MM
30	1227	1228	1229	Sail	BALANCE	1233	6	5	South	Cloudy	MM
30	1583	1534	1535	Motor Vessel	Wondo	1542	9	12	North	cloudy	BS
30	2000	2001	2002	Passenger Boat	Grand Mariner II	2004	9	9	North	PC	BS
30	2120	2121	2122	Tug	Island Explorer	2131	11	3	North	C	BS
31	0115	0116	0117	Tug	Island Express	0125	10	1	North	C	BS
31	0915	0916	0917	SAIL	Doink Wake	0924	9	11	North	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	1138	1139	1140	Yacht	Annabelle	1144	6	4	North	Cloudy	MM
31	1202	1203	1204	Yacht	Passage	1209	7	5	North	Cloudy	MM
31	/	/	/	Cat Sail	Hummingbird	/	/	/	North	Cloudy	MM
31	1235	1236	1237	Motor Vessel	Andiamo	1241	6	1	North	Cloudy	MM
31	1507	1508	1509	Trawler	Reef Drifter	1515	8	5	North	cloudy	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1919	1920	1921	Ipc Solo	Cat Sail	1926	7	2	North	clear	BS
1	2134	2135	2136	Lwo Na	Sail Cat	1944	10	4	North	clear	BS
2	0255	0256	0257	Tug	Island Express	0308	13	1	South	clear	BS
2	/	/	/	Tug	Island Explorer	/	/	/	South	clear	BS
2	0925	0926	0927	Sail	Flight Risk	0933	8	5	North	Clear	MM
2	0948	0949	0950	Motor Vessel	Mad Hatter Lady	0954	6	7	North	Clear	MM
2	1000	1001	1002	Trawler	Irish Lady	1006	6	5	North	Clear	MM
2	1027	1028	1029	Powerboat	Gallant	1033	6	3	North	Clear	MM
2	1058	1059	1100	Yacht	Wild Child	1105	7	6	North	Clear	MM
2	1120	1121	1122	Yacht	To the Office	1127	7	6	North	Clear	MM
2	/	/	/	Powerboat	Bumper Crop	/	/	/	North	Clear	MM
2	1324	1325	1326	Trawler	Changing Course	1333	9	12	North	Clear	MM
2	/	/	/	Motor Vessel	Cross to	/	/	/	North	Clear	MM
2	/	/	/	Motor Vessel	King George	/	/	/	North	Clear	MM
2	1342	1343	1344	Sail	Jenny Marie	1351	9	13	North	Clear	RP
2	/	/	/	Trawler	Crossroads	/	/	/	North	Clear	RP
2	1422	1423	1424	Trawler	Shana Bolden	1429	7	20	North	clear	RP
2	1916	1917	1918	Sail	Patients	1924	8	6	South	clear	RP
3	0755	0756	0757	Motor Vessel	Cannon Diego	0801	6	4	North	Clear	MM
3	0808	0809	0810	Motor Vessel	Muskeon River	0814	6	7	South	Clear	MM
3	0912	0913	0914	Sail	My Friend	0919	7	2	North	Clear	MM
3	1056	1057	1058	Motor Vessel	Bigger Payment	1103	7	6	North	Clear	MM
3	1120	1121	1122	Yacht	Island	1127	7	3	North	Clear	MM
3	1202	1203	1204	Yacht	Cocoporate	1210	8	10	North	Clear	MM
3	/	/	/	Yacht	Miss Faye	/	/	/	North	Clear	MM
3	1318	1319	1320	Trawler	Flornor	1324	6	9	North	Clear	MM
3	1355	1356	1357	Sail	Gypsy	1404	9	8	South	clear	BS
3	1410	1411	1412	Work Boat	St John	1419	9	10	North	clear	BS
3	1424	1425	1426	Sail	Rambler	1432	8	17	North	clear	BS
3	1603	1604	1605	Sail	Alta Be	1611	8	10	North	clear	BS
3	/	/	/	Sail	005 #	/	/	/	North	clear	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020.

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
B	1614	1615	1616	Sport Fish	Antiocke	1622	8	17	North	C	BS
3	1635	1636	1637	Motor Vessel	Elon	1642	7	16	North	C	BS
3	1744	1745	1746	Trawler	Winters Dream	1751	7	10	North	C	BS
4	0947	0948	0949	YACHT	Kol Prit II	0954	7	5	North	Clear	BM
4	1016	1017	1018	Trawler	Moon Dance	1023	7	13	North	clear	BM
4	1114	1115	1116	Sail	Drifter	1120	6	4	South	PC	BM
4	1128	1129	1130	Motor Vessel	Pera Grina	1135	7	7	North	PC	BM
4	1321	1322	1323	Motor Vessel	Koba Maru	1328	7	12	North	CY	BM
4	1431	1432	1433	Sail	Belwindeare	1437	6	2	North	Cloudy	MM
4	1446	1447	1448	Sail	Lady Hawk	1453	7	4	North	Cloudy	MM
4	1458	1459	1500	Trawler	Perfect Timing	1505	7	4	North	Cloudy	MM
4	1511	1512	1513	Sail	Tagarius	1517	6	1	North	Cloudy	MM
4	1608	1609	1610	Trawler	Runaway	1615	7	6	North	Cloudy	MM
4	1635	1636	1637	Trawler	Proud Mary	1641	6	4	North	Cloudy	MM
5	0722	0723	0724	Sail	2nd Light	0729	7	4	South	clear	BM
5	0821	0822	0823	Trawler	Venture	0828	7	4	North	clear	BM
5	0834	0839	0840	Motor Vessel	Liquid Assets	0845	7	3	North	clear	BM
5	0909	0910	0911	Sail	Diamond Breeze	0915	6	2	North	clear	BM
5	1037	1038	1039	Sport Fish	High Tide	1044	7	4	North	clear	BM
5	—	—	—	Sport Fish	Freddy Joe	—	—	—	North	clear	BM
5	1054	1055	1056	Trawler	Fog Dog	1101	7	6	North	clear	BM
5	1112	1113	1114	YACHT	Miles Away	1121	9	6	North	clear	BM
5	—	—	—	Trawler	Zone 3	—	—	—	North	clear	BM
5	1146	1147	1148	YACHT	Lady K	1154	6	10	North	clear	BM
5	—	—	—	YACHT	Still The One	—	—	—	North	clear	BM
5	1250	1251	1252	Trawler	Silence Rising	1258	8	9	North	clear	BM
5	—	—	—	YACHT	Holiday	—	—	—	North	clear	BM
5	1500	1501	1502	CAT Sail	Ebisu Mara	1507	7	3	South	Clear	RP
5	1542	1543	1544	Trawler	Wave Walker	1549	7	6	North	Clear	RP
5	1713	1714	1715	Trawler	Belinda	1720	7	4	South	Clear	RP
5	1736	1737	1738	Trawler	Mikie Mae	1743	7	9	North	Clear	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF April 2020 #3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	0831	0832	0833	Trawler	Domino	0839	8	11	North	PC	BM
6	0908	0909	0910	Sail	Cutting class	0914	6	10	North	PC	BM
6	1023	1024	1025	Sail	Prime Time	1029	6	8	North	PC	BM
6	1138	1139	1140	Trawler	To Be	1146	8	3	North	PC	BM
6	—	—	—	Trawler	TAVA	—	—	—	North	PC	BM
6	1152	1153	1154	Motor Vessel	Ciao Belle	1159	7	8	North	PC	BM
6	1231	1232	1233	Yacht	Valkrie	1238	7	6	North	PC	BM
6	1246	1249	1248	Sail	Adventure	1253	7	10	North	PC	BM
6	1408	1409	1410	Trawler	United	1415	7	14	North	C	BS
6	1527	1528	1530	Sail	Unity	1536	8	15	North	PC	BS
6	1702	1703	1704	Sail	No Name	1709	7	12	North	PC	BS
6	1835	1836	1837	Sail	Sassy Girl	1847	12	7	North	PC	BS
6	/	/	/	Sail	Trawler	/	/	/	North	PC	BS
7	0900	0901	0902	Sail	Sea Dice	0907	7	6	North	C	DE
7	0937	0938	0939	Yacht	Raleen	0944	7	9	South	C	DE
7	1135	1136	1137	Sport Fish	Broad	1142	7	9	North	C	DE
7	1201	1202	1203	Sail	Shannison	1210	9	12	North	C	DE
7	/	/	/	Sail	TRANMISON	/	/	/	NORTH	C	DE
7	1220	1221	1222	Yatch	ON Leave	1226	6	6	North	C	DE
7	1325	1326	1327	Trawler	Imagine	1342	7	6	South	C	DE
7	1437	1438	1439	YACHT	MONDAINA	1444	7	10	North	clear	BM
7	1514	1515	1516	Trawler	Tandem	1522	6	11	North	clear	BM
7	—	—	—	Sport Fish	Blue-White	—	—	—	North	clear	BM
8	0810	0811	0812	Sail	Potugo	0817	7	17	South	PC	DE
8	0900	0901	0902	Sail	Emma	0907	7	11	North	C	DE
8	1032	1033	1034	Sail	Subip	1039	7	13	North	PC	DE
8	1205	1206	1207	Trawler	Coodon	1212	7	9	North	PC	DE
8	1250	1251	1252	Sail	Royal Surf	1259	9	11	North	PC	DE
8	/	/	/	Sail	Nut Head	/	/	/	North	PC	DE
8	1324	1325	1326	motor vessel	Pale Lock	1333	9	11	North	PC	BS
8	1438	1439	1440	Sail	Eagle	1448	11	10	North	PC	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF April **2020**

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	1605	1606	1607	Trawler	Privateer	1614	9	21	North	PC	BS
8	"	"	"	Cat Sail	Wave on Wave	"	"	"	North	PC	BS
8	1616	1617	1618	Trawler	Little Hoops	1623	7	14	North	PC	BS
8	1706	1707	1708	motor vessel	Sails	1713	7	19	North	PC	BS
9	0947	0948	0949	Yacht	Enticer	0955	8	8	North	Cloudy	MM
9	1018	1019	1020	Trawler	Blue Heron	1024	6	4	North	Cloudy - Rain	MM
9	1047	1048	1049	Sail	Holiday	1054	7	1	North	Cloudy	MM
9	1133	1134	1135	Trawler	Sara V	1143	10	14	North	Clear	MM
9	1157	1158	1159	Trawler	Greatness	1204	7	4	North	Clear	MM
9	1239	1240	1241	Sail	Wild Star	1246	7	8	North	Clear	MM
9	1553	1554	1555	Trawler	Lollipop	1600	7	20	North	Clear	RP
9	1730	1731	1732	Trawler	Pura Vita III	1737	7	16	North	Clear	RP
10	1201	1202	1203	Sport Fish	Relly	1208	7	9	North	clear	BM
10	-	-	-	Trawler	Last Tango	-	-	-	North	clear	BM
10	1329	1330	1331	Cat Sail	Sunrise	1337	6	13	North	clear	BM
10	1423	1424	1425	Tug	Goose Creek	1431	8	14	South	clear	BS
10	"	"	"	Yacht	Piece of Cake	"	"	"	North	clear	BS
10	1627	1628	1629	Motor Vessell	#46	1636	9	10	North	clear	BS
11	0600	0601	0602	Tug	Island Explorer	0611	11	6	North	clear	MM-BS
11	"	"	"	Tug	Island Pilot	"	"	"	South	clear	MM-BS
11	0722	0723	0724	Sail	Cristina	0729	7	3	North	Clear	MM
11	0838	0839	0840	Trawler	Emerald Lady	0845	7	3	North	Clear	MM
11	0943	0944	0945	Sail	Sparkle	0949	6	6	North	Clear	MM
11	1113	1114	1115	Cat Sail	Dowood Diddy Diddy	1121	8	5	North	Clear	MM
11	1152	1153	1154	Trawler	DD Maw	1200	8	8	North	Clear	MM
11	1248	1249	1250	Sail	Copper Fire	1256	8	6	North	Clear	MM
11	1303	1304	1305	Motorvessel	In Debt	1313	10	7	North	Clear	MM
11	1437	1438	1439	Sail	Kendall	1445	8	8	North	clear	BM
11	-	-	-	Sail	DAGAGA	-	-	8	North	clear	BM
11	1459	1500	1501	Sail	Barbara Ann	1506	7	14	North	clear	BM
11	1832	1833	1834	Yacht	Stocks Bonds	1839	7	4	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	2204	2205	2206	Tug	Isl Explorer	2213	9	6	South	PC	BM
11	2307	2304	2305	Tug	Isl Express	2314	11	2	North	CY	BM
12	1244	1245	1246	Tug	Isl Express	1254	10	3	South	PC	BM
12	0336	0337	0338	Tug	Goose Creek	0351	15	0	North	PC	BM
12	–	–	–	Tug	Rikki 5	–	–	–	North	PC	BM
12	0750	0751	0752	Sail	Dreamers	0757	7	2	North	PC	DE
12	0801	0802	0803	TRAWLER	My Time Two	0808	7	3	North	PC	DE
12	1013	1014	1015	TRAWLER	Journey	1021	8	5	North	PC	DE
12	1035	1036	1037	TRAWLER	Pinney Ap	1042	7	3	North	PC	DE
12	1148	1149	1150	Sail	Christine	1055	7	7	North	PC	DE
12	1216	1217	1218	TRAWLER	Come on Girl	1226	10	3	North	PC	DE
12	1235	1236	1237	Sail	Terrapin	1243	8	4	North	PC	DE
12	1332	1333	1334	TRAWLER	Water Mark	1340	8	5	South	PC	DE
12	1358	1359	1400	Sail	Emma	1406	8	6	North	PC	DE
12	1407	1408	1409	Trawler	Sea Anna	1416	9	8	North	P.C.	RA
12	1615	1616	1617	Trawler	Water Mark	1623	8	8	North	P.C	RS
12	1648	1649	1650	Sail	Just Coast	1655	7	10	North	P.C.	RP
12	2210	2211	2212	Sail	Catteleast	2224	14	4	North	Cloudy	RP
13	1916	1917	1918	Sail	Santosha	1923	7	3	North	PC	BS
13	2032	2033	2034	Sail	Fantasey	2043	11	4	North	PC	BS
14	0626	0627	0628	Tug	Island Lookout	0635	9	9	South	PC	MM
14	0710	0711	0712	Cat Power	Felix	0716	6	23	North	PC	MM
14	1015	1016	1017	TRAWLER	Liberty	1022	7	4	North	CLEAR	MM
14	1154	1155	1156	Sail	Stone Island	1201	7	5	North	CLEAR	MM
14	1301	1302	1303	Sail	Finally	1308	7	15	North	CLEAR	MM
14	/	/	/	TRAWLER	Wake UP Call	/	/	/	North	CLEAR	MM
14	/	/	/	Yacht	Solmate	/	/	/	North	CLEAR	MM
14	1424	1425	1426	Trawler	RANger	1431	7	9	North	clear	BM
14	1434	1435	1436	Sail	White Bird	1441	7	8	North	clear	BM
14	–	–	–	Sail	Blue Yonder	–	–	–	North	clear	BM
14	1514	1515	1516	Sail	SeaWhisper	1520	6	18	North	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	1603	1604	1605	YACHT	WATER MARK	1611	8	11	South	clear	BM
14	—	—	—	CAT SAIL	EASY WIND	—	—	—	North	clear	BM
14	—	—	—	Trawler	Salah	—	—	—	North	clear	BM
14	1616	1617	1618	Trawler	Blue Moon	1624	6	12	North	clear	BM
14	1746	1747	1748	Tug	Isl Pilot	1756	10	16	North	PC	BM
14	1805	1806	1807	SAil	Lolego	0613	6	13	North	PC	BM
14	2200	2201	2202	Tug	Isl Lookout	2213	13	4	North	PC	BM
15	1245	1246	1247	Yacht	CAL - SAL	1252	7	7	North	Cy	DE
15	/	/	/	Yacht	Sarah Jean	/	7	7	North	Cy	DE
15	1422	1423	1424	YACHT	Mystic Move	1429	7	11	North	Cloudy	RP
15	1510	1511	1512	Trawler	Destination	1517	7	14	North	Cloudy	RP
15	1631	1632	1633	Trawler	Nancy Lakis	1638	7	15	North	Cloudy	RP
15	2123	2124	2125	Tug	Coastal Trader	2132	9	5	South	Cloudy	RP
16	0210	0211	0212	TUG	Isl. Lookout	0222	12	0	South	P.C.	RP
16	0225	0226	0227	Tug	Rizki S	0233	10	3	South	P.C.	RP
16	0704	0705	0706	Sportfish	WOLF	0710	6	4	South	Clear	MM
16	0833	0834	0835	Sail	Preamble	0842	9	11	North	Clear	MM
16	/	/	/	Sail	Dalamation	/	/	/	North	Clear	MM
16	/	/	/	Sail	Sophia	/	/	/	North	Clear	MM
16	0846	0847	0848	Sail	Trigolin	0853	7	7	North	Clear	MM
16	0900	0901	0902	Sail	Turner	0910	10	12	North	Clear	MM
16	/	/	/	Sail	Sequel	/	/	/	North	Clear	MM
16	/	/	/	Sail	Xephia	/	/	/	North	Clear	MM
16	/	/	/	Motor Vessel	American Beauty	/	/	/	North	Clear	MM
16	0937	0938	0939	Sail	Skimmer	0945	8	14	North	Clear	MM
16	1035	1036	1037	Sail	Cecila	1044	9	6	North	Clear	MM
16	1124	1125	1126	Sail	Spotatawnus	1133	9	7	North	Clear	MM
16	/	/	/	CAT Sail	Serena	/	/	/	North	Clear	MM
16	/	/	/	Sail	Runaway	/	/	/	North	Clear	MM
16	1155	1156	1157	TRAWLER	TiKi TiKi	1204	9	18	North	Clear	MM
16	1226	1227	1228	Sail	Fiasco	1233	7	9	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1242	1243	1244	Trawler	Ocean Dancer	1249	7	4	North	Clear	MM
16	1318	1319	1320	Trawler	Lark	1327	9	12	North	Clear	MM
16	1328	1329	1330	Towboat	3 Boats US	1335	7	10	South	Clear	PM
16	1350	1351	1352	M.Tur.Vessel	Ava Grace	1356	6	8	South	clear	BM
16	1420	1421	1422	Sail	Zephyr	1427	7	15	North	clear	BM
16	1450	1451	1452	Sail	Tatanka	1457	7	14	North	clear	BM
17	0648	0649	0650	Crab Vessel	Misty Dawn	0654	6	6	South	Clear	MM
17	0922	0923	0924	Crab Vessel	Aubrey Neil	0929	7	4	North	Clear	MM
17	1115	1116	1117	Crab Boat	Aubrey Neil	1121	6	8	South	Clear	MM
17	1157	1158	1159	Yacht	Seapilot	1203	6	5	North	Clear	MM
17	1210	1211	1212	Trawler	Miss Marilyn	1217	7	1	North	Clear	MM
17	/	/	/	Trawler	Pott Pott	/	/	/	North	Clear	MM
17	1240	1241	1242	Sail	Amarilo	1249	9	9	North	Clear	MM
17	/	/	/	Sail	No Limits	/	/	/	North	Clear	MM
17	1312	1313	1314	Sail	Sara Lu	1319	7	10	North	Clear	MM
17	1340	1341	1342	Sail	Keptn	1351	11	16	North	clear	BS
17	/	/	/	Sail	Voyager	/	/	/	North	clear	BS
M	/	/	/	Fishing Trawler motor vessell	Aubrey Neal	/	/	W	North	clear	BS
17	1421	1422	1423	Twin Sisters		1429	8	12	North	clear	BS
17	1521	1522	1523	Sport Fish	Not to worry	1529	8	9	South	clear	BS
17	1447	1648	1649	Sail	Alaris	1656	9	14	North	clear	BS
14	0829	0830	0831	Yacht	Sentosa	0836	7	12	North	PC	BM
18	0854	0855	0856	Sail	Second Wind	0900	6	6	North	PC	BM
14	1018	1014	1015	Tug	Isl. Lookout	1024	11	12	North	PC	BM
18	1026	1027	1028	Sail	Santa Julia	1033	7	7	North	PC	BM
14	1144	1145	1146	Motor Vessel	Bus Sea	1150	6	3	North	PC	BM
14	1153	1154	1155	Motor Vessel	Monkey Time	1200	7	9	North	PC	BM
* 18	1425	1426	1427	Tug	Coastal Trader	1442	17	14	North	PC	MM
18	1804	1805	1806	Trawler	SKYE	1812	8	6	North	Clear	MM
18	2252	2253	2253	Tug	Barbara Belle	2303	11	2	North	Clear	MM
17	0339	0340	0341	Tug	Island Pilot	0349	10	0	South	Clear	MM

* Hauling Dredge Equipment, Pipe, Crane

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	0900	0901	0902	SAIL	SEASPIKES	0908	6	4	NORTH	CLEAR	BM
19	0927	0928	0929	TRAWLER	BOOMARANG	0935	6	7	NORTH	CLEAR	BM
19	–	–	–	YACHT	ISLAND TIME	–	–	–	NORTH	CLEAR	BM
19	0950	0951	0952	SAIL	FULUB	0958	8	6	NORTH	CLEAR	BM
19	–	–	–	SAIL	CAP SOLEIL	–	–	–	NORTH	CLEAR	BM
19	–	–	–	SAIL	REDEMPTION	–	–	–	NORTH	CLEAR	BM
19	1023	1024	1025	MOTOR VESSEL	PROMESA	1030	7	6	NORTH	CLEAR	BM
19	1049	1050	1051	CAT SAIL	BEACH MAGIC	1056	9	2	NORTH	CLEAR	BM
19	–	–	–	SAIL	BEAUJOUR	–	–	–	NORTH	CLEAR	BM
19	–	–	–	SAIL	CAYAMENNE	–	–	–	NORTH	CLEAR	BM
19	1105	1106	1107	YACHT	CADENCE	1112	7	9	NORTH	CLEAR	BM
19	1121	1122	1123	MOTOR VESSEL	BLUE SHIFT	1124	7	7	NORTH	CLEAR	BM
19	1200	1201	1202	TRAWLER	SHANTI	1208	6	6	NORTH	CLEAR	BM
19	–	–	–	TRAWLER	SPIRIT	–	–	–	NORTH	CLEAR	BM
19	1216	1217	1218	TUG	ISL LOOKOUT	1232	16	16	SOUTH	CLEAR	BM
19	–	–	–	CAT SAIL	JOY	–	–	–	NORTH	CLEAR	BM
19	–	–	–	TRAWLER	VINDEGO	–	–	–	NORTH	CLEAR	BM
19	1353	1354	1355	TRAWLER	SOINTU	1400	7	7	NORTH	CLEAR	BM
19	1416	1417	1418	TRAWLER	CHRISTINA	1423	7	11	NORTH	P.C.	RP
20	0504	0505	0506	TUG	BEAUFORT BELL	0516	12	8	SOUTH	CLOUDY	RP
20	0950	0951	0952	SPORTFISH	WHITE NO NAME NO NUMBERS	0956	6	5	NORTH	CLOUDY · RAIN FOG	MM
20	1028	1027	1028	SAIL	AIRBORN	1036	10	9	NORTH	CLOUDY · RAIN FOG	MM
20	/	/	/	TUG	RANGER	/	/	/	NORTH	CLOUDY RAIN · FOG	MM
20	1650	1651	1652	TUG	ISLAND LOOKOUT	1702	12	10	NORTH	CLOUDY	BS · BS
20	/	/	/	SPORT FISH	LITTLE MISS	/	/	/	NORTH	CLOUDY	BS
21	0232	0233	0234	TUG	ISLAND PILOT	0243	11	1	NORTH	PCLOUDY	BS
21	0745	0746	0747	TRAWLER	NORTH WIND	0752	7	11	NORTH	C	DE
21	0946	0947	0948	CAT SAIL	SULA	0953	7	13	NORTH	C	DE
21	/	/	/	SAIL	GALATI	/	7	13	NORTH	C	DE
21	1002	1003	1004	TRAWLER	FROST FREE	1010	8	9	NORTH	C	DE
21	1056	1057	1058	TRAWLER	KINGSTON	1102	9	9	NORTH	C	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	1056	1057	1058	TRAWLER	TWIN COVE	1102	9	9	North	C	DE
21	/	/	/	TRAWLER	Simcha	/	/	/	North	C	DE
21	1112	1113	1114	TRAWLER	WaterLilly	1118	6	9	North	C	DE
21	1147	1148	1159	TRAWLER	Patty Wagg	1155	8	5	North	C	DE
21	1215	1216	1217	Sail	Five n Dime	1225	10	13	North	C	DE
21	/	/	/	TRAWLER	First Light	/	/	/	North	C	DE
21	1242	1243	1244	TRAWLER	Magnolia	1252	10	11	North	C	DE
21	/	/	/	TRAWLER	Bay Wolf	/	/	11	North	C	DE
21	1325	1326	1327	SAIL	Grey eyes	1333	8	2	North	C	DE
21	1536	1537	1538	Trawler	Endurance	1543	7	23	North	P.C.	RP
21	1703	1704	1705	Sail	Leata	1711	8	12	North	P.C.	RP
21	1805	1806	1807	CAT Sail	Freed	1814	9	12	North	P.C	RP
21	2017	2018	2019	TUG	Virginia	2026	9	4	North	P.C.	RP
22	0827	0828	0829	SAIL	Janier B	0835	8	7	North	C	DE
22	0847	0848	0849	SAIL	Polaris	0855	8	7	North	C	DE
22	0938	0939	0940	SAIL	MOMLIE	0946	8	8	North	C	DE
22	1001	1002	1003	CAT Sail	Folie Adex	1009	8	13	North	C	DE
22	1020	1021	1022	Sail	All American	1027	7	7	North	C	DE
22	1110	1111	1112	Yatch	Alley Dog	1117	7	5	North	C	DE
22	1145	1146	1147	TRAWLER	Keystone	1152	7	10	North	C	DE
22	1208	1209	1210	Yatch	Gratitude	1215	7	8	North	C	DE
22	/	/	/	Yatch	High Wind	/	/	/	North	C	DE
22	1227	1228	1229	Trawler	Change of Pace	1236	9	5	North	C	DE
22	1245	1246	1247	Sport Fish	Cindy White Jr	1253	8	6	South	C	DE
22	1300	1301	1302	Trawler	Slow Bid	1308	8	7	North	C	DE
22	1338	1339	1340	Sail	Aurora	1345	7	9	North	C	BS
22	1510	1511	1512	Trawler	Lindsey White Nonnan	1508	8	14	North	C	BS
22	1528	1529	1530	Sail	Broadway	1536	8	12	North	C	BS
22	1624	1625	1626	Sail	Dream Catcher	1633	9	14	North	C	BS
23	0558	0559	0600	Fishing Vessel	Aubrey Nelle	0604	6	12	South	Cloudy	MM
23	0824	0825	0826	Sail	Brandon	0830	6	14	South	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	0927	0928	0929	Tug	Island Explorer	0937	10	23	North	Cloudy	MM
23	1002	1003	1004	Sportfish	White Caps	1008	6	10	North	Cloudy	MM
23	1014	1015	1016	Yacht	Blue Jacket	1021	7	12	North	Cloudy	MM
23	1154	1155	1156	Motor Vessel	Salty Dog	1204	10	15	North	Cloudy	MM
23	/	/	/	Fishing Vessel	Aubrie Neil	/	/	/	North	Cloudy	MM
23	1313	1314	1315	Trawler	SeQuentic	1320	7	2	North	Cloudy	MM
23	1405	1406	1407	Trawler	Simple Life	1411	6	18	North	Cloudy	RP
23	1532	1533	1534	Trawler	True North	1539	7	17	North	Cloudy	RP
23	1601	1602	1603	Sail	North Star	1608	7	12	North	Cloudy	RP
23	2157	2158	2159	TUG	Isl. Express	2208	11	4	North	Cloudy	RP
24	0855	0856	0857	SAIL	Spicey	0905	10	10	North	PC	DE
24	/	/	/	CatSAIL	Kitara	/	/	/	North	PC	DE
24	/	/	/	TRAWLER	ENFER	/	/	/	North	PC	DE
24	/	/	/	TRAWLER	ADLIN	/	/	/	North	PC	DE
24	1003	1004	1005	TRAWLER	Stink Pot	1010	7	04	North	PC	DE
24	1125	1126	1127	Motor Boat	ALAMO	1132	7	07	North	PC	DE
24	1310	1311	1312	Sail	Advenger	1317	7	06	North	PC	DE
24	1337	1328	1339	TRAWLER	Ticket to Ride	1345	8	12	North	PC	DE
24	1654	1655	1656	TRAWLER	Rise N Shine	1701	7	7	North	PC	MM
24	2000	2001	2002	Tug	Island Explorer	2008	8	3	South	Cloudy R	MM
24	2013	2013	2014	Tug	Island Pilot	2023	11	5	South	Cloudy R	MM
25	0215	0216	0217	Tug	Island Express	0226	11	0	South	Cloudy R	MM
25	0755	0756	0757	Yacth	Midnight Rambler	0802	7	4	south	cloudy	DE
25	1147	1148	1149	Tug	Loon point	1155	8	7	North	Cloudy	DE
25	1205	1206	1207	TRAWLER	VIRGINA	1212	7	13	North	Cloudy	DE
25	1250	1251	1252	YACTH	Rumas a Louise	1252	7	8	North	Cloudy	DE
25	1424	1425	1426	Sail	Heaven	1432	8	11	North	cloudy	BS
25	1520	1521	1522	Sail	Born to Run	1528	8	9	North	cloudy	BS
25	1635	1636	1637	Sail	Tin Lizzie	1645	10	13	North	cloudy	BS
25	/	/	/	Sail	Slowly	/	/	/	North	cloudy	BS
25	1721	1722	1723	motor vessel	Blue white NO NAME	1728	11	7	North	cloudy	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	2040	2041	2042	Tug	Rickus	2050	10	6	North	cloudy	BS
26	0836	0837	0838	Sail	Spell Bound	0846	10	4	North	P Clear	MM
26	/	/	/	TRAWLER	Barefeet	/	/	/	North	P Clear	MM
26	1208	1209	1210	Yacht	HARMONY	1216	8	9	North	Cloudy	MM
26	1251	1252	1253	SAIL	WILD OATS	1258	7	7	North	Cloudy	MM
26	1305	1306	1307	SAIL	ANNA Lee	1312	7	11	North	Cloudy	MM
26	1427	1428	1429	TUG	Isl. Pilot	1439	12	15	North	P.C.	RP
26	1603	1604	1605	Trawler	Double Trouble	1610	7	14	North	P.C.	RP
26	1804	1805	1806	CAT Sail	Southern Crossover	1820	16	16	North	Clear	RP
26	/	/	/	Sail	La Foret Blanc	/	/	/	North	Clear	RP
26	1831	1832	1833	Trawler	Lereve	1838	7	13	North	Clear	RP
26	2003	2004	2005	TUG	Isl. Express	2015	12	5	North	Clear	RP
27	1150	1151	1152	YACHT	ESSpirit	1158	8	9	North	cloudy	BM
27	1315	1316	1317	YACHT	QUIET WATERS	1323	8	11	North	cloudy	BM
27	1330	1331	1332	Yacht	Co2	1340	10	12	North	cloudy	BS
27	—	—	—	Motor Vessel	Little Erie	/	/	/	South	cloudy	BS
27	1420	1421	1422	Sail	20 Out Rageous	1429	9	18	North	cloudy	BS
27	/	/	/	CAT Sail	TP 2	/	/	/	North	cloudy	BS
27	1557	1558	1559	SAIL	Mystic Hearts	1606	9	28	North	cloudy	BS
27	1650	1651	1652	Sail	Sea Rider	1702	12	31	North	cloudy	BS
27	1754	1755	1756	Sail	Island Girl	1803	9	15	North	P cloudy	BS
28	0124	0125	0126	Tug	Rickus	0133	9	2	South	clear	BS
28	0530	0531	0532	Tug	Island Express	0540	10	12	South	clear	BS
28	0556	0557	0558	Crab Vessel	Aubre Neill	0603	7	6	South	CLEAR	MM
28	0724	0725	0726	CAT Sail	Mongoose	0730	6	14	North	CLEAR	MM
28	0803	0804	0805	TRAWLER	Stow Away	0810	7	8	North	CLEAR	MM
28	0853	0854	0855	Motor Vessel	Empty Sails	0900	7	5	North	P Clear	MM
28	0912	0913	0914	Sail	Donli	0921	9	8	North	P Clear	MM
28	0938	0939	0940	Yacht	First Light	0945	7	7	North	PC	MM
28	1008	1009	1010	SAIL	Over Sense	1015	7	4	North	PC	MM
28	1030	1031	1032	Sail	Sous le Vent	1038	8	3	North	PC	MM

Sail boat rudder broke *

* Sail boat rudder broke.

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April **2020**

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	/	/	/	Sail	Bowel Blues	/	/	/	North	PC	MM
28	1100	1101	1102	Yacht	Mosaito	1110	10	4	North	PC	MM
28	/	/	/	Yacht	Bullship	/	/	/	North	PC	MM
28	1155	1156	1157	Sail	Grace	1204	9	8	North	PC	MM
28	/	/	/	Sail	Surprise	/	/	/	North	PC	MM
28	/	/	/	Motor Vessel	Our Eden	/	/	/	North	PC	MM
28	/	/	/	Crab Vessel	Aubree Nel	/	/	/	North	PC	MM
* 28	1239	1240	1241	Sail	Second Sally	1252	13	15	North	PC	MM
28	1301	1302	1303	Trawler	Bear Dancing	1311	10	21	North	PC	MM
28	1324	1325	1326	Sail	Perie Helene	1333	9	10	North	PC	MM
28	/	/	/	Sail	LINO	/	/	/	North	PC	MM
28	1435	1436	1437	SAIL	Destiny	1442	7	9	North	PC	BM
28	1506	1507	1508	SAIL	NeverThe	1513	7	11	North	PC	BM
28	1549	1550	1551	Motor Vessel	Poseidon	1556	7	16	North	PC	BM
28	1611	1612	1613	SAIL	MonArk	1618	7	14	North	PC	BM
28	1623	1624	1625	SAIL	God speed	1629	6	14	North	PC	BM
28	1656	1657	1658	Motor Vessel	Sloopless	1703	7	22	North	PC	BM
28	1729	1730	1731	Trawler	Next Dance	1736	7	19	North	PC	BM
28	1907	1906	1909	SAIL	Irish Tango	0714	7	6	North	PC	BM
29	0815	0816	0817	SAIL	Free Spirit	0822	7	8	North	PC	DE
29	0954	0955	0956	TRAWLER	Natas III	1012	17	16	North	PC	DE
29	/	/	/	Yacht	Last Dance	/	/	/	North	PC	DE
29	1115	1116	1117	TRAWLER	Miller Time	1123	8	8	North	C	DE
29	1146	1147	1148	Sail	Christeen	1156	10	9	North	C	DE
29	1214	1215	1216	Yatch	C R W	1220	6	12	North	C	DE
29	1246	1247	1248	SAIL	CoLLAIDANT	1253	7	11	North	C	DE
29	1350	1351	1352	SAIL	Eagle	1356	6	9	North	PC	DE
29	1412	1413	1414	CAT	My ID Life	1419	7	12	North	P.C.	RS
29	1421	1422	1423	CAT Sail	Luka N Jack	1428	7	9	North	P.C.	RS
29	/	/	/	CAT Sail	Manchego	/	/	/	North	P.C.	RS
29	1500	1501	1502	Trawler	Bucket list	1507	7	7	South	P.C	RA

* Greasing Bridge

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF April **2020**

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1710	1711	1712	Sail	Polonia	1718	8	28	North	P.C.	RP
29	"	"	"	Sail	Bristol Star	"	"	"	North	P.C.	RP
29	1736	1739	1740	Trawler	Real Frank	1744	6	8	North	P.C.	RP

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF MAY 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0751	0752	0753	Motor Vessel	Ripple	0757	6	8	South	Cloudy	MM
1	1002	1003	1004	Yacht	Donnie O	1009	7	6	North	PC	MM
1	1057	1058	1059	Sportfish	MISA	1106	9	9	North	PC	MM
1	/	/	/	Sportfish	Miss Linda Tuna	/	/	/	North	PC	MM
1	/	/	/	Trawler	Build of Salty	/	/	/	North	PC	MM
1	1119	1120	1121	Trawler	ARIEL	1129	10	17	North	PC	MM
1	/	/	/	Sail	Wind Dancer	/	/	/	North	PC	MM
1	1146	1147	1148	Yacht	Itwill	1153	7	14	North	PC	MM
1	1200	1201	1202	Trawler	AT EASE	1208	8	7	North	PC	MM
1	1214	1215	1216	Sail	OCEO	1221	7	12	North	PC	MM
1	/	/	/	Trawler	Escape	/	/	/	North	PC	MM
1	1241	1242	1243	Sail	Fish	1248	7	7	North	Cloudy	MM
1	1317	1313	1314	Trawler	Compass Rose	1319	7	10	North	Cloudy	MM
1	1336	1337	1338	Sail	mcGuessin	1344	8	11	North	Cloudy	BS
1	1730	1731	1732	Sport Fish	Just Right	1740	10	21	North	Pcloudy	BS
1	1935	1936	1937	Tug	Island Pilot	1945	10	13	South	Pcloudy	BS
2	0010	0011	0012	Tug	Island Express	0020	10	1	North	Clear	BS
2	0605	0606	0607	Trawler	Aubree Neill	0606	6	4	South	clear	BM
2	0600	0601	0602	Trawler	Ludgese	0608	8	13	North	clear	BM
2	-	-	-	CAT Power	Perseides	-	-	-	North	clear	BM
2	0838	0839	0840	Sail	Desiderata II	0845	7	7	North	clear	BM
2	0930	0931	0932	Motor Vessel	Emily	0937	7	8	North	clear	BM
2	1031	1032	1033	Sail	Epic	1038	7	6	North	clear	BM
2	1056	1058	1059	Motor Vessel	Aleka	1104	8	11	North	clear	BM
2	1124	1125	1126	Tug	Isl Explorer	1133	9	19	North	clear	BM
2	1210	1211	1212	Sail	Stelle Marie	1217	7	17	North	clear	BM
2	-	-	-	Trawler	Aubree Neill	-	-	-	North	clear	BM
2	1303	1304	1305	YACHT	KARMA	1311	8	13	North	clear	BM
2	1313	1314	1315	Sail	Imagine II	1320	7	6	North	clear	BM
2	1336	1337	1338	Sail	Azure Sky	1342	6	10	North	Clear	MM
2	1347	1348	1349	Trawler	Gloreous	1354	7	5	North	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1400.	1401	1402	Power Vessel	Dream Jeannie	1407	7	7	North	Clear	MM
2	1456	1457	1458	Trawler	Traveler	1504	9	6	North	Clear	MM
2	/	/	/	Trawler	White & Blue	/	/	/	North	Clear	MM
2	/	/	/	Sportfish	Atlantic Hotter	/	/	/	North	Clear	MM
2	/	/	/	Sail	Balow	/	/	/	North	Clear	MM
2	/	/	/	Trawler	Wind Dirt	/	/	/	North	Clear	MM
2	1543	1544	1545	Trawler	Lee Side	1549	6	8	North	Clear	MM
2	/	/	/	Motor Vessel	Shamrock	/	/	/	North	Clear	MM
2	1552	1553	1554	Sail	Wind Bird	1559	7	9	North	Clear	MM
2	1609	1610	1611	Sail	Brandtt	1617	8	12	South	PC	MM
2	1640	1641	1642	Sail	As Yo Der Vent	1649	9	16	North	PC	MM
2	/	/	/	Sail Cat	Ceasars Ghost	/	/	/	North	PC	MM
2	1712	1713	1714	Survey Vessel	Calexical River	1719	7	5	North	PC	MM
2	1746	1747	1748	Sportfish	Rel Mountaineer	1752	6	3	South	Clear	MM
3	0028	0029	0030	Tug	Island Express	0036	8	0	South	Clear	MM
3	0118	0119	0120	Tug	Rikki S	0126	8	1	North	Clear	MM
3	0751	0752	0753	Trawler	Aubrey Neill	0758	7	4	South	clear	BM
3	-	-	-	Yacht	Seven Lands	-	-	-	North	clear	BM
3	0841	0842	0843	Sport Fish	S. Irish	0848	7	3	North	clear	BM
3	0850	0851	0852	Sail	EOS	0857	7	4	North	clear	BM
3	0905	0906	0907	Tug	Isl Pilot	0915	10	5	North	clear	BM
3	1003	1004	1005	Sail	Katy	1010	7	9	North	clear	BM
3	1102	1103	1104	Tug	Isl Explorer	1110	8	13	South	Clear	BM
3	-	-	-	Sail	La Poule	-	-	-	North	clear	BM
3	1123	1124	1125	Yacht	Osol Ford	1131	8	9	North	Clear	BM
3	-	-	-	Motor Vessel	Gray-white	-	-	-	South	clear	BM
3	1132	1133	1134	Trawler	Aubrey Neill	1139	7	14	North	clear	BM
3	-	-	-	Motor Vessel	Golden Eye	-	-	-	South	clear	BM
3	1152	1153	1154	Yacht	Angel	1200	8	13	North	clear	BM
3	-	-	-	Sport Fish	Sea Hunt	-	-	-	North	clear	BM
3	1210	1211	1212	Trawler	Gypsy	1217	7	10	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	—	—	—	Yacht	SeA Spirit	—	—	—	North	clear	BM
3	1234	1239	1240	SAil	Just Dickey	1245	7	7	North	clear	BM
3	—	—	—	Trawler	Suntan	—	—	—	North	clear	BM.
3	1320	1321	1322	Trawler	White	1327	7	8	South	clear	BM
3	1522	1523	1524	CAT.	Pep	1529	7	16	North	Clear	RP.
3	1619	1620	1621	Trawler	Waterford	1629	8	19	North	Clear	RP.
3	1753	1754	1755	Trawler	Give MeTime	1800	7	11	North	Clear	RP.
3	/	/	/	Trawler	StoppingStone	/	/	/	North	Clear	RP
4	0740	0741	0742	Trawler	C-3	0746	6	12	North	Cloudy	MM
4	0852	0853	0854	Trawler	Breakaway	0859	7	8	North	Cloudy	MM.
4	0937	0938	0939	Trawler	SouthernComfort	0946	9	19	North	Cloudy	MM.
4	1000	1001	1002	Yacht	Simon George	1006	6	4	South	DC	MM
4	1030	1031	1032	Sportfish	Rhyasody	1036	6	12	North	Clear	MM
4	1040	1041	1042	PowerVessel	Newton	1046	6	3	North	Clear	MM
4	1153	1154	1155	Trawler	WanderersRest	1201	8	12	North	Clear	MM
4	1207	1208	1209	PowerVessel	Just US	1214	7	9	North	Clear	MM
4	/	/	/	Sportfish	Islands Girl	/	/	/	North	Clear	MM
4	1258	1259	1300	Trawler	September Song	1307	9	23	North	Clear	MM
4	/	/	/	Trawler	Pebble Juice	/	/	/	North	Clear	MM
4	13 47	13 48	13 49	Motor Yacht	Big Sexy	1356	9	24	North	clear	BS.
4	1411	1412	1413	Motor Vessel	White No Name	1419	7	10	North	clear	BS
4	1452	1453	1454	Motor Yacht	TumbleHome	1500	8	17	North	clear	BS
4	1523	1524	1525	Motor Cat	Pandora	1531	8	15	North	clear	BS
4	1550	1551	1552	Trawler	Duet	1559	9	31	North	clear	BS
4	/	/	/	MotorVessel	Lea	/	/	/	North	clear	BS
4	1604	1605	1606	Trawler	Rhino	1612	8	14	North	clear	BS
4	1627	1628	1629	Sail	Matousha	1635	8	28	North	clear	BS
4	/	/	/	Motor Vessel	No Name	/	/	/	North	clear	BS
4	1736	1737	1738	Motor Vessel	Serina	1745	9	18	North	clear	BS
4	2110	2111	2112	Tug	Island Express	2124	14	8	North	clear	BS
4	2340	2341	2342	Tug	Island Pilot	2350	10	-0-	South	clear	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	0730	0731	0732	Work Boat	Aubree Nell	0737	7	9	South	P.C.	DE
5	0750	0751	0752	Trawler	Aiadia	0758	8	6	North	P.C.	DE
5	0806	0807	0819	Sail	Salute	0814	8	8	North	P.C.	DE
5	0835	0436	0837	Sail	Surrender	0843	8	11	North	PC.	DE
5	0902	0903	0904	Work Boat	Aubree Nell	0910	8	10	North	P.C.	DE
5	1038	1039	1040	Yatch	Foil Aut	1046	8	15	North	Cy	DE
5	1217	1218	1219	Yatch	Freedom	1224	7	1	North	Cy	DE
5	1245	1246	1247	Trawler	Crystal Lady	1252	7	7	North	Cy	DE
5	″	″	″	Sail	OHANA	″	″	″	North	Cy	DE
5	1350	1351	1352	Sail	Shore Loser	1357	7	10	North	Cy	DE
5	1517	1518	1519	Sport Fish	Double Down	1524	7	11	North	Cloudy	RP
5	1558	1559	1600	Trawler	Ms Cheats	1603	7	20	North	Cloudy	RP
5	1930	1931	1931	Trawler	Tina Marie	1936	6	6	North	Cloudy	RP
6	0650	0651	0652	Work Boat	Aubree Nell	0658	8	Rocky K	South	Cy	DE
6	0825	0826	0827	Trawler	WOLPIE	0833	8	6	North	Cy	DE
6	0925	0926	0927	Sail	ALEMA	0935	10	9	North	Cy	DE
6	″	″	″	Motor Boat	Option 2	″	″	″	North	Cy	DE
6	0940	0941	0942	Sail	Second Wind	0947	7	13	North	Cy	DE
6	″	″	″	Sail	More PLAY	″	″	″	North	Cy	DE
6	1045	1046	1047	Power Boat	Lady Jane	1052	7	9	North	Cy	DE
6	1102	1103	1104	Sport Fisher	Dromcatchn	1110	8	14	North	Cy	DE
6	″	″	″	Power Boat	Sea Lily	″	″	″	North	Cy	DE
6	1120	1121	1122	Yatch	Miss Molinda	1127	7	12	North	Cy	DE
6	1155	1156	1157	Sail	TRIONX	1203	8	9	North	PC	DE
6	1219	1220	1221	Sail	Mackes	1227	8	N	North	PC	DE
6	1229	1230	1231	Trawler	AL Searides	1237	8	7	North	PC	DE
6	1252	1253	1254	Trawler	Mother Sight	1304	12	14	North	PC	DE
6	″	″	″	Work Boat	Aubree Nell	″	″	″	North	PC	DE
6	1305	1306	1307	motor vessel	No Name	1312	7	20	North	PC	BS
6	1330	1331	1332	Trawler	Latitude	1343	13	28	North	PC	BS
6	″	″	″	Trawler	Furious	″	″	″	″	″	″

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	1424	1425	1426	Sail	NoName(Blue/White	1431	7	19	North	PC	BS
6	"	"	"	Sport Fish	Jo Leigh	"	"	"	North	PC	BS
6	1538	1539	1540	Sport Vessel	Atlast	1547	9	32	North	PC	BS
6	1647	1648	1649	Sail	Windurra	1655	8	25	North	PC	BS
6	1711	1712	1713	Sail	Gratitude	1725	14	40	North	PC	BS
6	"	"	"	Tug	Island Explorer	"	"	"	North	PC	BS
6	1817	1818	1819	Sail	NoName(White)	1832	14	86	North	PC	BS
6	"	"	"	MotorVessel	Lion Heart	"	"	"	North	PC	BS
6	"	"	"	Tug	Island Pilot	"	"	"	North	PC	BS
6	2112	2113	2114	Tug	Island Express	2120	8	7	South	PC	BS
7	0745	0746	0749	Work Boat	Akubec Nell	0755	10	12	South	PC	DE
7	0944	0945	0946	" "	" "	0952	8	8	North	PC	DE
7	1030	1031	1032	Power Boat	GEM	1038	8	13	North	PC	DE
7	1120	1121	1122	SAIL	J & B	1129	9	12	North	PC	DE
7	"	"	"	Cat Sail	Water Monk	"	"	"	North	PC	DE
7	1231	1232	1233	TRAWLer	Beverly S	1240	9	21	North	PC	DE
7	"	"	"	TRAWLer	SALUS	"	"	"	North	PC	DE
7	1302	1303	1304	Sport Fish	TRIKey	1308	7	13	North	PC	DE
7	"	"	"	"	Chopin	"	"	"	North	PC	DE
7	1309	1310	1311	Sail	TOLOA	1317		18	North	PC	MM
7	"	"	"	Cat Sail	Dream Catcher	"	"	"	North	PC	MM
7	1336	1337	1338	SAIL	Isabela II	1343	7	6	North	PC	MM
7	1424	14	14	Motor Vessel	Evergreen	1433	9	17	North	PC	MM
7	"	"	"	Sail	Pegan Chant	"	"	"	North	PC	MM
7	1445	1446	1447	Sail	Wayfinder	1454	9	16	North	PC	MM
7	1512	1513	1514	TRAWLER	Sabrical	1522	10	24	North	PC	MM
7	"	"	"	Yacht	Ranglee	"	"	"	North	PC	MM
7	1637	1638	1639	Tug	Island Explorer	1645	8	12	South	PC	MM
7	"	"	"	Sportfish	Bomac	"	"	"	North	PC	MM
7	1649	1650	1651	Sail	Esmeralde	1655	7	17	North	PC	MM
7	1801	1802	1803	Sail	Sentalleo	1808	7	6	North	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1957	1958	1959	Sail	Maggi	2006	9	8	North	Clear	MM DE
8	0755	0756	0757	Trawler	Tapresteg	0803	8	10	North	Clear	DE
8	0949	0950	0951	Trawler	Five Keys	1001	12	22	North	Clear	DE
8	/	/	/	Tug	Island Express	/	/	/	North	Clear	DE
8	1040	1041	1042	Sail	Wind Fire	1050	10	12	North	Clear	DE
8	/	/	/	Sail	Meradif	/	/	/	North	Clear	DE
8	1058	1059	1060	Trawler	Dana A	1107	6	16	North	Clear	DE
8	1135	1136	1137	Sail	Ventus	1147	12	14	North	Clear	DE
8	/	/	/	Tug	Wyche Rec	/	/	/	North	Clear	DE
8	13 52	13 53	1354	Trawler	Emerald Isle	1359	7	15	North	clear	BJ
9	1041	1042	1043	CAT Sail	ORCO	1048	7	12	North	Clear	MM
9	1426	1429	1430	CAT Sail	Les Voiles	1436	8	13	North	clear	BM
9	-	-	-	Yacht	Amazing Grace	-	-	-	North	clear	BM
9	1506	1507	1508	Sail	Gallivant II	1513	7	22	North	clear	BM
9	1544	1545	1546	Sail	Noah	1552	7	17	North	clear	BM
9	1721	1722	1723	Sail	Caramea	1729	8	14	North	clear	BM
9	1907	1908	1909	Tug	Isl Express	1917	10	17	South	clear	BM
9	1942	1943	1944	Tug	Isl Lookout	1952	10	6	South	clear	BM
10	0242	0243	0244	Tug	Royal Engineer	0253	11	6	North	clear	BM
10	0741	0742	0743	Tug	Island Explorer	0751	10	5	North	C	DE
10	/	/	/	Sport Fish	OFF Bridge	/	/	/	South	C	DE
10	0754	0755	0756	Crab Boat	Aubrey Nell	0800	6	6	South	C	DE
10	0848	0849	0850	Sail	Mary Sweeny	0856	8	8	North	C	DE
10	0917	0918	0919	Crab Boat	Aubrey Nell	0925	8	7	North	C	DE
10	1043	1044	1045	Trawler	Hypertion	1050	7	15	North	C	DE
10	/	/	/	Trawler	Teasha Lynn	/	/	/	North	C	DE
10	/	/	/	Trawler	Aries	/	/	/	North	C	DE
10	/	/	/	Trawler	Bright Eyes	/	/	/	North	C	DE
10	/	/	/	Sail	Marie a s	/	/	/	South	C	DE
10	1119	1120	1121	Sportfish	Anthonys Way	1125	6	8	North	PC	MM
10	1138	1139	1140	Trawler	Mi Sueño	1145	7	14	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	/	/	/	Trawler	First Point	/	/	/	North	PC	MM
10	1153	1154	1155	Trawler	Scott Free	1202	9	21	North	PC	MM
10	/	/	/	Trawler	His & Hers	/	/	/	North	PC	MM
10	1207	1208	1209	Sail	Gelatio	1218	11	27	North	PC	MM
10	/	/	/	Sail	Bonfedina	/	/	/	North	PC	MM
10	/	/	/	Sail	White	/	/	/	North	PC	MM
10	/	/	/	Motor Small Craft	USCG	/	/	/	South	PC	MM
10	1221	1222	1223	Motor Vessel	WAKeLy	1227	6	17	North	Clear	MM
10	1235	1236	1237	Power Vessel	Life is Good TOME	1241	6	6	North	Clear	MM
10	1300	1301	1302	Motor Vessel	USCG	1306	6	14	North	Clear	MM
10	1343	1344	1345	Sail	Serenity	1351	8	20	North	Clear	MM
10	1358	1359	1400	Sail	Calypso	1405	7	14	North	PC	MM
10	1412	1413	1414	Sail	Duchess	1419	7	18	North	PC	MM
10	1424	1425	1426	Sail	FIN	1430	6	12	North	PC	MM
10	1441	1442	1443	Trawler	Keeper	1448	7	8	North	PC	MM
10	1755	1756	1757	Trawler	NORMA JEAN	1801	6	9	North	Clear	MM
10	1837	1838	1839	Trawler	Latitude	1844	7	15	North	Clear	MM
10	1938	1939	1940	Cat Sail	OHANA	1948	10	19	North	Clear	MM
10	/	/	/	Trawler	LAURA ANN	/	/	/	North	Clear	MM
10	2119	2120	2121	Tug	Island Pilot	2127	8	3	South	Clear	MM
11	0553	0554	0555	Fishing Vessel	Aubree Neil	0559	6	7	South	Clear	MM
11	0615	0616	0617	CATSail	ANTIGUA	0623	6	21	North	clear	BM
11	-	-	-	Trawler	Dream ON	-	-	-	North	clear	BM
11	0838	0839	0840	Sail	VITA Nuis	0845	7	25	North	clear	BM
11	0853	0854	0855	Sail	West Wind	0900	7	13	North	clear	BM
11	1004	1009	1010	Sail	Amanda	1014	6	12	North	clear	BM
11	1024	1025	1026	Motor Vessel	CAPT Tom	1031	7	10	North	clear	BM
11	1054	1055	1056	Trawler	Marjorie Ann	1101	7	14	North	clear	BM
11	1138	1139	1140	Sail	Dulcinea	1147	9	12	North	clear	BM
11	-	-	-	Sail	Walk About	-	-	-	North	clear	BM
11	-	-	-	Sail	Luna Sea	-	-	-	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

~~#~~ 8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	–	–	–	YACHT	Mermaid	–	–	–	North	clear	BM
11	1210	1211	1212	M.T. Vessel	Sept One	1214	4	14	North	clear	BM
11	–	–	–	Motor Vessel	Final Approach	–	–	–	North	clear	BM
11	1229	1230	1231	Trawler	Aubrey Neil	1239	10	17	North	clear	BM
11	–	–	–	Tug	Island Express	–	–	–	North	clear	BM
11	1305	1306	1307	Trawler	Sunniva	1311	6	9	North	clear	BM
11	1325	1326	1327	Sail	Impulse	1332	7	17	North	clear	BM
11	1348	1349	1340	Sail	Old Salty	1357	9	27	North	clear	BS
11	1500	1501	1502	Sail	Atlanta	1508	8	26	North	PC	BS
11	1616	1617	1618	motor vessel	Whirlaway	1624	8	31	North	C	BS
12	0034	0035	0036	Tug	Virginia Weeks	0044	10	2	South	C	BS
12	0315	0316	0317	Tug	Ranger	0323	8	3	South	C	BS
12	0730	0731	0732	Crabber	Aubrey Neil	0736	6	23	South	Clear	MM
12	0739	0740	0741	Sail	Perigan	0745	6	10	North	Clear	MM
12	0809	0810	0811	Sportfish	Achiever	0815	6	15	South	Clear	MM
12	0912	0913	0914	Crabber	Aubrey Neil	0918	6	6	North	Clear	MM
12	0942	0943	0944	Sail	Iris	0950	8	14	North	PC Clear	MM
12	1007	1008	1009	Yacht	Serendipity	1010	7	15	North	PC	MM
12	1108	1104	1105	Powerboat	Latitude & Longitude	1111	9	20	North	PC	MM
12	/	/	/	TRAWLER	Scotch	/	/	/	North	PC	MM
12	/	/	/	TRAWLER	Serendipity	/	/	/	North	PC	MM
12	/	/	/	TRAWLER	TAKA	/	/	/	North	PC	MM
12	1130	1131	1132	TRAWLER	Serenity	1141	11	31	North	PC	MM
12	/	/	/	TRAWLER	Ariel	/	/	/	North	PC	MM
12	/	/	/	TRAWLER	Wait & See	/	/	/	North	PC	MM
12	1207	1208	1209	TRAWLER	Majic	1214	7	38	North	PC	MM
12	1308	1309	1310	Yacht	Ana Laura	1319	11	23	North	PC	MM
12	/	/	/	CAT Power	Done Dogin	/	/	/	North	PC	MM
12	1340	1341	1342	TRAWLER	Alyssa	1347	7	20	North	PC	BM
12	/	/	/	SAIL	Holiday	/	/	/	North	PC	BM
12	1408	1409	1410	CAT Power	Soul Sauce		7	21	North	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1421	1422	1423	Tug	Isl Express	1431	10	26	South	Pc	BM
12	1447	1448	1449	motorV	Sea Horse	1454	11	15	North	Pc	BM
12	—	—	—	Trawler	Liberty	—	—	—	North	Pc	BM
12	—	—	—	Trawler	Sio NoFF	—	—	—	North	Pc	BM
12	—	—	—	Trawler	Jilly Fish	—	—	—	North	Pc	BM
12	1705	1706	1707	Sail	SteadFast	1713	8	20	North	C	BM
12	2125	2126	2127	Tug	Royal Engineer	2138	13	10	South	Pc	BM
12	2251	2252	2253	Tug	Isl Lookout	2305	14	4	North	Pc	BM
12	1210	1211	1212	Tug	Isl Pilot	1223	13	1	North	Pc	BM
13	0700	0701	0702	Powerboat	There U go	0708	8	11	North	C	DE
13	0832	0833	0834	Trawler	Nimbo	0844	8	12	South	C	DE
13	0850	0851	0852	Sail	Maria	0857	7	12	North	C	DE
13	0907	0908	0909	Sail	Maria Dyd	0917	10	19	North	C	DE
13	/	/	/	Trawler	Callisto	/	/	/	North	C	DE
13	/	/	/	Cat	Lynx	/	/	/	North	C	DE
13	0930	0931	0932	Yatch	Lady Lisa	0937	7	5	North	C	DE
13	1014	1015	1016	Trawler	Molly	1022	8	11	North	C	DE
13	1045	1046	1047	Tug	Gramey E	1053	8	10	South	C	DE
13	1140	1141	1142	Cat	La Maca	1150	10	17	North	C	DE
13	/	/	/	Yatch	Serenity	/	/	/	North	PC	DE
13	/	/	/	Yatch	Need Time this	/	/	/	North	PC	DE
13	/	/	/	Yatch	May D	/	/	/	North	PC	DE
13	1240	1241	1242	Trawler	September	1248	8	15	North	PC	DE
13	/	/	/	Trawler	Plain to See	/	/	/	North	PC	DE 15
13	1344	1345	1346	Sail	Sacramary	1352	8	28	North	PC	BS
13	1443	1446	1445	Power Vessell	Marlis	1450	7	23	North	PC	BS
13	1454	1455	1456	Power vessell	Blue Bus	1506	12	35	North	PC	BS
13	/	/	/	Sail	Red Molly	/	/	/	North	PC	BS
13	/	/	/	Cat	Knot Dully	/	/	/	North	PC	BS
13	/	/	/	Sail	C-2	/	/	/	North	PC	BS
13	1534	1535	1536	Sail Cat	Locks	1544	10	27	North	PC	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	1552	1553	1554	Sail	Foo Sail	1601	9	29	South	PC	BJ
13	1711	1712	1713	Mot or Vessel	Alyssa	1718	7	28	North	PC	BJ
13	1838	1839	1840	Sail	Courante	1846	8	16	North	PC	BJ
13	1910	1911	1912	Sail	Mithuna	1917	7	11	North	PC	BJ
14	0120	0121	0122	Tug	Inland Explorer	0129	9	2	South	PC	BJ
14	0150	0155	0156	Tug	Endeavor L	0157	7	-0-	South	PC	BJ
14	1123	1124	1125	Trawler	Whats Next	1130	7	11	North	Cloudy	MM
14	1202	1203	1204	Sail Cat	OFF BEAT	1210	8	33	North	Cloudy	MM
14	1221	1222	1223	Trawler	ARON	1231	10	19	North	Cloudy	MM
14	—	—	—	Yacht	Constance	—	—	—	North	Cloudy	MM
14	1253	1254	1255	Trawler	Festive V	1259	7	18	North	Cloudy	MM
14	1303	1304	1305	Trawler	Bonnie Jean	1310	7	12	North	Cloudy	MM
14	1331	1332	1333	Sail	Catch 22	1336	7	20	North	Cloudy	BM
14	1410	1411	1412	Sail	Methuselah	1416	4	14	South	PC	BM
14	1431	1432	1433	Sail	Island Time	1436	7	15	North	PC	BM
14	1444	1445	1446	Sail	Ancora Qui	1453	9	33	North	PC	BM
14	—	—	—	Yacht	Montrachet	—	—	—	North	PC	BM
14	1520	1521	1522	Sail	Explorer	1527	7	6	North	PC	BM
14	—	—	—	Trawler	Anura	—	—	—	North	PC	BM
15	0507	0508	0509	Tug	Pops	0520	13	7	North	PC	BM
15	—	—	—	Tug	Monica Lynn	—	—	—	North	PC	BM
15	—	—	—	Tug	Bobby Ann	—	—	—	North	PC	BM
15	—	—	—	Tug	Ranger	—	—	—	North	PC	BM
15	0658	0659	0700	Sail	Screw	0704	6	16	North	Clear	MM
15	—	—	—	Sail	Tumbleo	—	—	—	North	Clear	MM
15	0801	0802	0803	Sail	Capital III	0808	8	23	North	Clear	BRR
15	0817	0818	0819	Sail	Morning Dew	0824	7	21	North	Clear	MM
15	—	—	—	Cat Sail	Haven	—	—	—	North	Clear	MM
15	0836	0837	0838	Sail	Lucy Lu	0846	10	15	North	Clear	BRR
15	—	—	—	Sail	Kismit	—	—	—	North	Clear	BRR
15	—	—	—	Sail	Kryter 53	—	—	—	North	Clear	

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	0853	0854	0855	Sail	Delphine	0900	7	19	North	8 Clear	MW
15	0937	0938	0939	Tug	Island Pilot	0946	9	12	South	PC	BRR
15	/	/	/	Sail	Late Pace	/	/	/	North	PC	BRR
15	1035	1036	1037	Sail	Escape Plan	1043	8	21	South	PC	MM
15	/	/	/	Power Vessel	Our Baby	/	/	/	North	PC	MM
16	1048	1049	1050	Sail	Viaje	1055	7	31	North	PC	MM
15	1132	1133	1134	Motor Vessel	Black Pearl	11:40	7	25	North	PC	BRR
15	1152	1153	1154	Trawler	Miami River	1158	6	12	North	PC	BRR
15	1209	1210	1211	Trawler	Ease the Day	1216	7	15	North	PC	BRR
15	1253	1254	1255	Sail	Soundwave	1305	12	39	North	PC	BRR
15	/	/	/	Sail	Lindy	/	/	/	North	PC	BRR
15	1322	1323	1324	Trawler	Seawood	1328	6	8	North	PC	MM
15	1336	1337	1338	Sail	Seabotical	1356	20	28	North	PC	BS
15	/	/	/	Trawler	Julie Girl	/	/	/	North	PC	BS
15	1427	1428	1429	Sail	Laura Mae	33	6	18	North	PC	BS
15	14	/	/	Sail	Georgia Lynn	/	/	/	North	PC	BS
15	1749	1750	1751	Sport Fish	Allcatch	1758	9	28	North	PC	BS
16	0553	0554	0555	Sail	Blue Jay	0600	7	20	South	C	BS
16	0830	0831	0832	Sport Fish	Refuge	0837	7	50+	South	Clear	BM
16	0938	0939	0940	Motor Vessel	Black Tie Affair	0945	7	60+	North	Clear	BM
16	1012	1013	1014	Yacht	Silver-Tongue	1019	7	75+	North	clear	BM
16	1118	1119	1120	Trawler	Pluto	1125	7	75+	North	clear	BM
16	-	-	-	Sport Fish	Sweet Carolina	-	-	-	South	clear	BM
16	1221	1222	1223	Trawler	Anginit	1234	13	100+	North	clear	BM
16	-	-	-	Trawler	Freez it	-	-	-	North	clear	BM
16	-	-	-	Sail	White	-	-	-	North	clear	BM
16	1324	1329	1330	Yacht	Sunset Delight	1335	7	50+	North	clear	BM
16	-	-	-	Sail	Stoia Nassa	-	-	-	South	clear	BM
16	1347	1348	1349	Trawler	Adagio	1354	7	61	North	Clear	MM
16	/	/	/	Trawler	Maggie Jo	/	/	/	North	Clear	MM
16	1358	1359	1400	Sail	Tweener	1405	7	71	South	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1424	1425	1426	Tug	Island Pilot	1425	11	73	North	PC	MM
16	—	—	—	Power Vessel	Memory	—	—	—	North	PC	MM
16	1508	1509	1510	Sail	Sweet Water	1515	7	74	North	PC	MM
16	1610	1611	1612	Power Vessel	Flight Risk	1616	6	59	North	PC	MM
16	2147	2148	2149	Sail	Malus	2153	6	2	North	PC	MM
17	0346	0347	0348	Tug	Island Express	0357	11	1	North	PC	MM
17	0743	0744	0745	Trawler	Wander	0751	8	14	North	PC	DE
17	0810	0811	0812	Cat	Double Insert	0817	7	19	North	PC	DE
17	0905	0906	0907	Sail	Wind Weaver	0912	7	16	North	PC	DE
17	1000	1001	1001	Trawler	Floating Hull	1008	8	19	North	PC	DE
17	1325	1324	1325	Cat	Pinta Pus	1331	6	50+	North	PC	BM
17	1407	1408	1409	Yacht	Phonex	1415	6	50+	North	PC	BM
17	1510	1511	1512	Sail	Happy Trails	1516	6	75+	North	PC	BM
17	1547	1548	1549	Motor Vessel	Water Dog	1555	8	46	North	PC	BM
17	—	—	—	Motor Vessel	MArLu	—	—	—	North	PC	BM
17	1718	1719	1720	Yacht	Ocean 6	1725	7	50+	North	PC	BM
17	1740	1741	1742	Sail	Promise	1746	6	48	North	PC	BM
17	1935	1936	1937	Yacht	Tanatulios	1941	6	28	North	PC	BM
19	1105	1106	1107	Yacht	VTL	1113	8	11	North	Cy	DE
19	1206	1207	1208	Motor Vessel	Another Breath II	1214	8	12	North	Cy	DE
19	/	/	/	Motor Vessel	Browser	1214	8	/	North	Cy	DE
19	1310	1311	1312	Yacht	Boston Va.	1318	8	14	North	Cy	DE
19	1446	1447	1448	Sail	No More Monday	1459	13	50	North	Cy - rain	BRK
19	—	—	—	Yacht	Power Tool	—	—	—	North	Cloudy - Rain	MMR
20	0749	0748	0749	Sport Fisher	Robert Lee	0755	8	12	North	Cy LtRain	DE
20	0845	0846	0847	Yacht	Angila Dawn	0854	9	12	North	Cy LtRain	DE
20	0942	0943	0944	Trawler	Pathem	0950	8	14	North	Cy LtRain	DE
20	1100	1101	1102	Yacht	Soak + Enjoy	1110	10	21	North	Cy LT Rain	DE
20	1133	1134	1135	Trawler	Slow Hand	1140	7	24	North	Cy LT Rain	DE
20	1155	1156	1157	Sport Fish	Flax	1204	9	25	North	Cy LtR Fog	DE
20	/	/	/	Yacht	Victory Explorer	/	/	/	North	Cy LtR Fog	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	1212	1213	1214	Trawler	Anchor down	1219	8	15	North	Cy LtRain	DC
20	1224	1225	1226	Trawler	Cracker Jack	1232	8	16	North	Cy LtR Fog	DE
20	1248	1249	1250	Yacht	Dare Deal	1257	9	17	North	Cy LtR Fog	DE
20	1310	1311	1312	Trawler	Ragon Jerry	1218	8	22	North	Cy L.R Fog	DE
20	1417	1418	1419	Yacht	Sanity	1424	7	24	North	cloudy	Bm
20	-	-	-	Trawler	As you were	-	-	-	North	cloudy	Bm
20	1445	1446	1447	Motor Vessel	Last Call	1452	7	17	North	cloudy	Bm
20	1516	1517	1518	Sport Fish	Twin Tails	1524	8	22	North	cloudy	Bm
20	1610	1611	1612	Motor Vessel	shifting Gears	1616	6	40+	North	cloudy	Bm
20	1627	1624	1629	Motor Vessel	Stephanie	1635	8	19	North	cloudy,	Bm
20	1726	1727	1728	Sport Fish	Social Distance	1733	7	38	North	cloudy	Bm
20	0623	0635	0636	Troller	Grace	0624	9	10	North	Cloudy	BRR
20	0640	0641	0649	Troller	Five 2	0653	13	15	South	Cloudy	BRR
20	0705	0706	0707	Sail	Steer	0713	8	25	North	cloudy	BRR
20	0906	1907	0908	Troller	Deanna	0915	9	15	North	Cloudy	BRR
20	0931	0932	0933	Ferry	Swan Quarter	0943	12	18	South	cloudy	BRR
20	0949	1000	1001	sport fish	Instigator	1006	7	17	North	cloudy	BRR
20	1120	1121	1122	troller	Joy	1127	7	11	North	cloudy	BRR
20	1147	1148	1149	sport fish	Chief	11:55	8	20	North	Clouder	BRR
20	/	/	/	sail	Treasure Island	/	8	/	North	/	BRR
20	/	/	/	cat	Wiley Cat	/	/	/	/	/	BRR
20	1158	1159	1200	Troller	C E	1208	10	24	North	cloudy	BRR
20	/	/	/	Sail	Spell bound	/	/	/	/	/	BRR
20	/	/	/	power ves	escape plan	/	/	/	/	/	BRR
20	/	/	/	power	white power boat	/	/	/	/	/	BRR
20	1232	1233	1234	trawler	Journey	1240	8	12	North	cloudy	BRR
20	/	/	/	Yacht	Mary catherine	/	/	/	/	/	BRR
20	1301	1308	1309	Yacht	Shadric III	1314	7	29	North	Cloudy - Rain	MM
20	1501	1502	1503	Ferry	Diamond In Reverse Three	1508	7	33	South	Cloudy - Rain/Fog	BJ
20	1554	1555	1556	Sail	Three Shots	1602	8	56	South	Cy - R - Fog	BS
20	1639	1640	1641	Sail	Wake Quest	1648	9	43	North	Cy - R - Fog	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
~~20~~	1639	—	—	Sport Fish	K-4	1648	9	43	North	Cy, R- Fog	BS
20	1731	1732	1733	Sport Fish	T-Nick	1735	8	58	North	Cy-R-Fog	BS
22	0944	0945	1045	Sport Fish	Right Here	0951	6	10	North	Cy R-Fog	BRR
22	0915	0916	0917	Cat Sail	Size The day	0922	7	22	North	Cy	DE
22	0943	0944	0945	SAil	Brothers	0944	11	24	South	PC ~~Cy~~	BRR
22	—	—	—	Trawler	Imagaine II	—	—	—	North	PC ~~Cy~~	BRR
22	1012	1013	1014	yacth	Our Prairie Lagoon	1018	6	12	North	PC	BRR
22	1113	1114	1115	Trawler	Battle wagon	1121	8	27	South	PC	BRR
22	1156	1157	1158	Tug Boat	Island Express	1203	8	55	South	PC	BRR
22	—	—	—	Trawler	Mariner	—	—	—	North	PC	BRR
22	1242	1243	1244	TRAWLER	Sea Lan	1250	8	29	North	PC	DE
22	1303	1304	1305	yacth	L'ventura	1309	6	21	North	PC	BRR
22	1322	1323	1324	Power	White	1329	7	50+	North	PC	MM
22	—	—	—	Cat Power	Egret	—	—	—	North	PC	MM
22	—	—	—	TRAWLER	DreamCatcher	—	—	—	North	PC	MM
22	1417	1418	1419	TRAWLER	Long Way Home	1425	8	68+	North	PC	MM
22	—	—	—	TRAWLER	TRAVELER	—	—	—	North	PC	MM
22	1433	1434	1435	TRAWLER	SUMMERDAZE	1444	11	80+	North	PC	MM
22	—	—	—	TRAWLER	Bernadette	—	—	—	North	PC	MM
22	—	—	—	Sail	Winfall	—	—	—	North	PC	MM
22	—	—	—	Sail	Christmas	—	—	—	North	PC	MM
22	1518	1519	1520	MotorYacht	Sea Lion	1524	6	44	North	Cloudy	MM
22	1529	1530	1531	TRAWLER	Mi Tai	1536	7	91	North	Cloudy	MM
22	—	—	—	Power Boat	White NO NAME	—	—	—	North	Cloudy	MM
22	1541	1542	1543	Sail	Margarita	1548	7	69	North	Cloudy	MM
22	1608	1609	1610	Sail	Ellis Island	1615	7	39	North	Cloudy	MM
22	1622	1623	1624	CAT Power	Journey	1632	10	85	North	Cloudy	MM
22	—	—	—	Sail	Kerisma	—	—	—	North	Cloudy	MM
22	1749	1750	1751	Sail	Second Wind	1757	8	39	North	PC	MM
23	0654	~~0655~~	0651	Sail -	Pow o contr	0707	7	18	North	PC	DE
25	0725	0726	0727	~~Sail~~ Yacth	Audaci	0733	8	21	North South	PC	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	0830	0831	0832	Sail	North Eastern	0838	8	26	North	C	DE
23	0850	0851	0852	Tug	Equally Engine	0900	10	36	North	C	DE
23	0940	0941	0942	Tug	Island Express	0950	10	44	North	C	DE
23	0955	0956	0957	Yacht	St. Elworth	1003	8	40	North	C	DE
23	1014	1015	1016	Trawler	Wendy	1025	11	50+	North	C	DE
23	/	/	/	Sail	Sea Wessel	/	/	70+	South	C	DE
23	1034	1035	1036	Yacht	Blue Yonder	1042	8	70+	South	C	DE
23	/	/	/	Yacht	Great day	1048	8	100+	North	C	DE
23	/	/	/	Power Boat	Rose & Linda	/	/	/	North	C	DE
23	1106	1107	1108	Sail	South Shine	1114	8	70+	North	C	DE
23	/	/	/	Trawler	Brimacy	/	/	/	North	C	DE
23	/	/	/	Trawler	Aloha Aloa	/	/	/	North	C	DE
23	1125	1126	1127	Yacht	Miss. P	1132	7	60+	North	C	DE
23	1140	1141	1142	Sail	Enerik C	1150	10	80+	North	C	DE
23	/	/	/	Trawler	Brandy Wine	/	/	/	North	C	DE
23	/	/	/	Power Boat	Day Break	/	/	/	North	C	DE
23	/	/	/	Tow Boat	Tow US	/	/	/	North	C	DE 17
23	1155	1156	1157	Sail	Moira	1205	10	100+	North	C	DE
23	/	/	/	Yacht	Wild Style	/	/	/	North	C	DE
23	1212	1213	1214	Trawler	Destiney	1220	8	80+	North	C	DE
23	/	/	/	Trawler	Not in Mgt	/	/	/	North	C	DE
23	1230	1231	1232	Sail	Tagatu	1042	12	100+	North	C	DE
23	/	/	/	Trawler	Lilley	/	/	/	North	C	DE
23	/	/	/	Sail	Augustus	/	/	/	North	C	DE
23	/	/	/	Trawler	Spirit Away	/	/	/	North	C	DE 24
23	1321	1322	1323	Trawler	Imagine	1329	8	60+	North	C	BS
23	1336	/	/	Sail	Regosis	1347	11	100+	North	C	BS
23	/	/	/	Sail	Experior	/	/	/	North	C	BS
23	/	/	/	Sail	Pe Casa	/	/	/	North	C	BS
23	1355	1356	1357	Sail	La Bella Vita	1405	10	50+	North	C	BS
23	13	/	/	Sail	A Turn Borne	/	/	/	North	C	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1414	1415	1416	motor Vessel	Mystic	1422	8	50+	North	C	BS
23	"	"	"	motor Cat	Sally	"	"	"	"	"	"
23	1454	1455	1456	motor Cat	Fabulous	1502	8	70+	North	C	BS
23	"	"	"	Yatch	Dream Fever	"	"	"	North	C	BS
23	1554	1555	1556	Yatch	Magic	1605	9	100+	North	C	BS
23	1611	1612	1613	Sail	Tweener	1619	8	60+	North	C	BS
23	1644	1649	1650	Trawler	Devil Dawg	1655	7	42	North	C	BS
23	1735	1736	1738	Motor Vessel	Stay Lock Way	1743	8	60+	North	C	BS
23	1810	1811	1812	Sail	SP Swam	1819	9	50+	South North	C	BS
23	"	"	"	Sail	T. Bite	"	"	"	North	C	BS
23	"	"	"	Sail	Karen Lee	"	"	"	North	C	BS
23	1827	1828	1829	Tug	Island Explorer	1836	9	100+	North	C	BS
23	1927	1928	1929	Sail	Firsthere	1935	8	39	North	C	BS
24	0640	0641	0642	Tug	Royal Engineer	0650	10	12	South	C	DE
24	"	"	"	Sail	Tutu Mary	"	"	"	South	C	DE
24	0730	0731	0732	Trawler	Lady J	0738	8	9	North	C	DE
24	0755	0756	0757	Trawler	Breaker	0803	8	16	North	PC	DE
24	0815	0816	0817	Sail	Jami	0825	10	26	North	PC	DE
24	"	"	"	Sail	Bar Annex	"	"	"	North	PC	DE
24	"	"	"	Sail	Sulky	"	"	"	North	PC	DE
24	0910	0911	0912	Sail	Sea Tow	0918	8	27	North	PC	DE
24	0927	0928	0929	Cat Boat	Miss Laura	0934	7	42	South	CY	DE
24	1015	1016	1017	Sail	Lu Pas	1025	10	70+	North	CY	DE
24	"	"	"	Yacht	Spring Fever	"	"	"	North	CY	DE
24	1100	1101	1102	Yacht	Pecola Blue	1108	8	46	North	CY	DE
24	1148	1149	1150	Sail	One Love	1155	7	51	North	CY	DE
24	"	"	"	Yacht	New Float	"	"	"	North	CY	DE
24	1203	1204	1205	Trawler	Day Dreams	1212	9	40	North	CY	DE
24	1224	1225	1226	Yacht	Audanti	1235	9	70+	North	CY	DE
24	"	"	"	Cat	The Dog House	1250	10	"	North	CY	DE
24	1240	1241	1242	Sail	Chowder	1250	10	70+	North	CY	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF MAY 2020

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1240	1241	1242	TRAWLER	Oct. Sky	1250	10	80+	North	Cy	DE
24	/	/	/	Sail	Atlanta	/	/	/	North	Cy	DE
24	/	/	/	Sail	Cape Colliyso	/	/	/	North	Cy	DE
24	1300	1301	1302	YACHT	CATALPA	1308	8	60+	North	Cy	DE
24	1336			Motor Vessel	No Impolse Control	1346	4	60+	North	CY	BM
24	—			CAT Sail	Idle	—	—	—	North	CY	BM
24	—			Sail	Tracy Jean	—	—	—	South	CY	BM
24	1424	1425	1426	CAT SAIL	Delphinus	1437	13	75+	North	CY	BM
24	—	—	—	TRAWLER	Gratitude	—	—	—	North	CY	BM
24	—	—	—	TRAWLER	Sea Shanty	—	—	—	North	CY	BM
24	—	—	—	MotorVessel	Meridan	—	—	—	North	CY	BM
24	—	—	—	Motor Vessel	MarineMax	—	—	—	North	CY	BM
24	—	—	—	YACHT	Enterprize	—	—	—	North	CY	BM
24	1523	1524	1525	Motor Vessel	Show Time	1530	7	100+	North	CY	BM
24	—	—	—	Motor Vessel	DeTsy	—	—	—	North	CY	BM
24	—	—	—	Motor Vessel	Whaler	—	—	—	North	CY	BM
24	1549	1550	1551	Motor Vessel	Obsession	1555	6	50+	North	CY	BM
24	1657	1658	1659	SAIL	VinyAsa	1704	7	50+	North	CY	BM
24	1822	1823	1824	Sail	Gill Girl	1829	7	36	North	CY	BM
24	2014	2015	2016	Tug	Isl Explorer	2024	10	46	South	CY, Fog	BM
25	0915	0916	0917	PowerVessel	Achillies	0921	6	16	North	Cloudy	MM
25	0941	0942	0943	CAT Power	Lady Egg II	0947	6	29	South	Cloudy	MM
25	1008	1009	1010	TRAWLER	J MARIE	1015	7	44	North	Cloudy	MM
23	/	/	/	Sail	Trace J	/	/	/	North	Cloudy	MM
25	1049	1050	1051	Yacht	Misty	1056	7	67	North	Cloudy	MM
25	/	/	/	Sportfish	Negotek	/	/	/	North	Cloudy	MM
25	1113	1114	1115	Yacht	Capt Bubba	1120	7	61	North	Cloudy	MM
25	1128	1129	1130	Sportfish	Rocking Hook	1136	8	59	North	Cloudy	MM
25	/	/	/	Sportfish	Chicky Monkey	/	/	/	North	Cloudy	MM
25	/	/	/	Sportfish	Reel Music	/	/	/	North	Cloudy	MM
25	/	/	/	PowerBoat	Tea Time	/	/	/	North	Cloudy	MM

Bridge Ceased

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

Id 18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	1146	1147	1148	Motor Vessel	The Machine	1152	6	49	North	Cloudy	MM
25	1200	1201	1202	Trawler	Sunny H III	1208	8	69	North	Cloudy	MM
25	/	/	/	Sail	Gratitude	/	/	/	North	Cloudy	MM
25	/	/	/	Motor Vessel	Seabird	/	/	/	North	Cloudy	MM
25	1217	1218	1219	Yacht	Ismoky	1224	7	61	North	Cloudy	MM
25	1232	1233	1234	Trawler	Fridays	1241	9	59	North	Cloudy	MM
25	/	/	/	Cat Sail	Certitude	/	/	/	North	Cloudy	MM
25	/	/	/	Yacht	Platinum Princess	/	/	/	North	Cloudy	MM
25	/	/	/	Sail	Dolceria	/	/	/	South	Cloudy	MM
25	1250	1251	1252	Sportfish	Kahuna	1256	6	89	North	Cloudy	MM
25	1301	1302	1303	Sail	Antaris	1308	7	49	North	Cloudy	MM
25	1326	1327	1328	Trawler	Boat	1333	7	70	North	Cloudy	MM
25	/	/	/	Motor Vessel	Endeavor	/	/	/	North	Cloudy	MM
25	/	/	/	Cat Power	Final Answer	/	/	/	North	Cloudy	MM
25	1402	1403	1404	Sport Fish	Real Deal	1409	7	40+	North	cloudy	BS-BRR
25	1422	1423	1424	Trawler	High Fire	1431	9	50+	North	cloudy	BS BRR
25	-			Sail	Longshot			50+	North	cloudy	BS BRR
25	/	/	/	Sail	New Orleans	/	/	50+	North	cloudy	BS-BRR
25	1519	1520	1521	Cat Sail	Southern Cross	1526	7	40+	North	cloudy	BS/BRR
25	/	/	/	Motor Vessell	Jennie B	/	/	/	North	cloudy	BS/BRR
25	1534	1535	1536	Motor Yacht	Indiscretion	1544	10	45	North	cloudy	BS
25	1606	1607	1608	Sail	Katie N	1613	7	50	North	cloudy	BS
25	1627	1628	1629	Sail	Pangkel	1635	8	41	North	cloudy	BS
25	1644	1645	1646	Sail	Heavenly wait wait	1652	8	25	North	cloudy	BS/BRR
25	1653			Motor Vessell	Tranquilicious	1703	12	29	North	cloudy	BS/BRR
25	/	/	/	Mini Tug	Seachick	/	/	/	North	cloudy	BS/BRR
25	1712	1713	1714	Sail	Sea Jay	1720	8	23	North	cloudy	BS/BRR
25	/	/	/	Sail	Firefly	/	/	/	North	cloudy	BS/BRR
25	1852	1853	1854	Sail	ASCA	1902	10	31	North	cloudy	BS/BRR
25	2113	2114	2115	Tug	Island Explorer	2125	12	35	North	cloudy	BS/BRR
26	0725	0726	0727	Sail	Ring of Kerry	0732	7	23	North	Cloudy/Rain	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	0808	0809	0810	Sail	Fancey Free	0815	7	16	North	Cloudy - Rain - Fog	MM
26	0833	0834	0835	Power Cat	Side by Side	0840	7	17	North	Cloudy - Fog	MM
26	/	/	/	Yacht	Here & There	/	/	/	South	Cloudy - Fog	MM
26	0914	0915	0916	Sail	Florence Clara	0922	8	24	North	Cloudy - Fog	MM
26	0926	0927	0928	Cat Sail	Perfect	0932	6	29	North	Cloudy - Fog	MM
26	0938	0939	0940	Sail	Pegarus	0945	7	18	North	Cloudy - Fog	MM
26	0955	0956	0957	Sail	Lynx Lady	1002	7	27	North	Cloudy - Fog	MM
26	/	/	/	Trawler	Victoria III	/	/	/	South	Cloudy - Fog	MM
26	1107	1108	1109	Power Vessel	ACOXX	1111	6	21	North	Cloudy	MM
26	1208	1209	1210	Sail	Andiamo	1215	7	29	North	Cloudy	MM
26	1232	1233	1234	Sail	WindSong	1239	7	33	North	Cloudy	MM
26	1253	1254	1255	Sail	Redemption	1301		41	North	Cloudy	MM
26	/	/	/	Sail	Seabird	/	/	/	North	Cloudy	MM
26	1400	1401	1402	Trawler	Yonder	1407	7	40+	North	CY	BM
26	1431	1432	1433	Sail	Trident	1438	7	50+	North	CY	BM
26	1445	1446	1447	Sail	Lee Anne	1452	7	19	North	CY	BM
26	1518	1519	1520	Yacht	Designated Driver	1535	7	50+	North	CY	BM
26	1612	1613	1614	Sail	Magic A	1619	7	50+	North	CY	BM
26	1655	1656	1657	Sail	Pegasus	1702	7	20	North	CY	BM
26	1846	1847	1848	Sail	Dulcinea	1853	7	11	North	CY	BM
27	0742	0743	0744	Cat	Soul Mate	0750	8	17	North	Cy Fog	DE
27	/	/	/	Sail	Faith	/	/	/	North	Cy Fog	DE
27	0845	0846	0847	Sport Fisher	Arie I	0823	8	12	North	Cy	DE
27	0850	0851	0852	Yacht	Silverando	0910	10	27	North	PCy	DE
27	/	/	/	Sail	Sea Light	/	/	/	North	PCy	DE
27	/	/	/	Trawler	Hattie Grace	/	/	/	North	PC	DE
27	1015	1016	1017	Sail	Merman	1022	7	19	North	Cloudy	MM
27	1115	1116	1117	Trawler	Seas the Day	1121	6	23	South	PC	MM
27	1144	1145	1146	Sail	Glissad	1150	6	19	North	PC	MM
27	1258	1259	1140	motor vessel	Liberty	1246	12	27	North	[redacted] PC	BS
27	1329	1330	1331	Sail	Malicante	1337	8	43	North	PC	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1340	1341	1342	Sail	Trinity	1351	11	43	North	PC - LR	BS/B
27	—	—	—	motor cat	Wicked Cool	—	—	—	North	PC & LR	BS/B
27	—	—	—	motor vessel	Papilon	—	—	—	North	PC & LR	BS/B
27	1426	1427	1428	Sport Fish	Nomater What	1436	10	20	North	PC	BS/B
27	1641	1642	1643	Sport Fish	Fintiva	1649	8	22	North	PC	BS/B
27	1748	1749	1750	Sail	Cloud Nine	1758	10	26	North	PC	BR
28	0148	0149	0150	Tug	Island Explorer	0200	12	1	South	C & LR	BJ
28	0737	0738	0739	Power Vessel	New Boat Grey & White	0744	7	19	South	Cloudy-Rain-Fog	MM
28	—	—	—	Power Vessel	New Vessel Grey - White	—	—	—	South	Cloudy-Rain-Fog	MM
28	0951	0952	0953	Sail	Journey	0958	7	15	North	Cloudy - Rain	MM
28	1108	1109	1110	Trawler	Kanara	1117	9	23	North	Cloudy - Rain	MM
28	—	—	—	Trawler	Stumpy	—	—	—	North	Cloudy - Rain	MM
28	1124	1125	1126	Sail	Grand Dameris	1131	7	10	North	Cloudy - Rain	MM
28	1134	1135	1136	Sail	Gratitude	1140	6	17	North	Cloudy - Rain	MM
28	1223	1224	1225	Sail Cat	Vibration	1231	8	21	North	Rain Cloudy	MM
28	—	—	—	Sportfish	Good Chemistry	—	—	—	North	Cloudy - Rain	MM
28	1242	1243	1244	Yacht	Main Course	1249	7	49	North	Cloudy	MM
28	—	—	—	Yacht	Boofy Offy	—	—	—	North	Cloudy	MM
28	1310	1311	1312	Trawler	Island Star	1317	7	29	North	Cloudy	MM
24	1427	1428	1429	Yacht	Tail Lights	1435	8	16	North	cloudy	BM
24	1455	1456	1457	Sail	Delphina	1303	6	36	South	cloudy	BM
24	1600	1601	1602	Trawler	Firefly	1607	7	33	North	cloudy	BM
24	1614	1615	1616	Sail	Delphina	1621	7	36	South	cloudy	BM
24	1704	1709	1710	Sail	Bees Knees	1715	7	26	North	cloudy	BM
29	0827	0828	0829	Sail	Amelia	0834	7	13	North	C & R	BRR
29	0843	0844	0845	Sail	Canberra	0849	6	21	North	cloudy	BRR
29	0902	0903	0904	Sail	Delphina	0910	8	19	South	cloudy	BRR
29	0919	0920	0921	Trawler	Sweet Q	0928	9	40	North	cloudy	BRR
29	—	—	—	Yacht	Unracked	—	—	—	—	stay	BRR
29	—	—	—	motor vessel	Uncorked	—	—	—	—	—	BRR
29	0857	0858	0859	Sail	Finally	1006	9	55	North	rain	BRR

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

 # 21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	—	—	—	motor vessel	ARitha	—	—	—	—	—	BRH
29	—	—	—	motor vessel	Joy Ann	—	—	—	—	—	BRH
29	1011	1012	1013	Yacht	Alleluia	1019	8	46	North	rain	BRH
29	1117	1118	1119	yacht	Island Girl	1125	8	37	north	cloudy	BRH
29	—	—	—	fish trawler	Kaho	—	—	—	—		BRH
29	1135	1136	1137	SAiLcat	Keltic Spirit	1142	7	29	North	cloudy	BRH
29	—	—	—	SAiLCAT	TULA	—	—	—	—	—	BRH
29	1207	1208	1208	fishing	Magician	1215	7	47	North	cloudy	BRH
29	—	—	—	SA:L	water music	—	—	—	—	—	BRH
29	1231	1232	1233	SAil	Barbara JEAN	1237	5	21	North	cloudy	BRH
29	1244	1245	1245	motor vessel	First Light	1251	6	32	North	cloudy	BRH
29	1303	1304	1305	CAT TRI	Vidalivre	1312	9	37	North	Cloudy	BRH
29	—	—	—	CAT	Kolea	—	—	—	North	Cloudy	BRH
29	—	—	—	sport fish	Washaba	—	—	—	North	Cloudy	BRH
29	1320	1321	1322	SAiL	JOLENA	1327	7	38	North	Cloudy - Rain	MM
29	1400	1401	1402	Yacht	Jo Ellen	1408	8	50+	North	cloudy	BS
29	1437	1438	1439	Sail	Sharley	1445	8	45	North	cloudy	BS
29	1449	1450	1451	Trawler	Eider	1457	8	55+	North	cloudy	BS
29	1545	1546	1547	Sport Fish	Joy Ann	1553	8	75+	North	cloudy	BS
29	—	—	—	—	Idalo	—	—	—	North	cloudy	BS
29	1602	1603	1604	Trawler	Southern Star	1611	9	47	North	cloudy	BS
29	—	—	—	Trawler	Wrangy	—	—	—	North	cloudy	BS
29	1614	1615	1616	Motor Vessel	Lady Lutzs	1622	8	31	North	cloudy	BS
29	1648	1649	1650	SA:l	Chiquita	1659	11	66	North	cloudy	BS
29	—	—	—	SA:l	Impromptu	—	—	—	North	cloudy	BS
29	1712	1713	1714	SA:l	Tubelow	1720	8	40+	North	cloudy	BS
29	2057	2058	2059	Tug	Island Explorer	2108	11	26	South	cloudy	BS
29	2211	2212	2213	Tug	Island Lookout	2215	13	8	South	cloudy	BS
30	0658	0659	0700	Motor Vessel	Joy Ride	0704	6	30	South	cloudy	BM
30	0806	0807	0808	Motor Vessel	ABsolute	0813	7	40+	North	cloudy	BM
30	0912	0913	0914	Motor Vessel	Autumn Blues	0919	7	40+	North	cloudy	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF MAY 2020

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	1039	1040	1041	Trawler	SANGAMO	1046	7	50+	North	CY	BM
30	1132	1133	1134	Trawler	Ursa Major	1138	6	50+	North	CY	BM
30	1152	1153	1154	Trawler	CesTVA Vie	1200	6	75+	North	CY	BM
30	–	–	–	Trawler	HeAven GiFT	–	–	–	North	CY	BM
30	–	–	–	Trawler	TUSCAN SUN	–	–	–	North	CY	BM
30	1216	1217	1218	SpwtFish	Ship HappenS	1223	6	75+	North	CY	BM
30	–	–	–	YACHT	Escape	–	–	–	North	CY	BM
30	–	–	–	CAT SAil	Rolling PASSION	–	–	–	North	CY	BM
30	1226	1227	1226	CATSAil	Private Island	1233	7	75+	North	CY	BM
30	1235	1236	1237	YACHT	TRACER	1242	7	75+	North	CY	BM
30	–	–	–	MoTorVessel	Dog House	–	–	–	North	CY	BM
30	1313	1314	1315	SAil	NATer Bird	1322	9	60+	North	CY	BM
30	–	–	–	TRAWLer	Dovekie	–	–	–	North	CY	BM
30	–	–	–	SAil	AgenCA	–	–	–	North	CY	BM
30	–	–	–	YACHT	My BoAT	–	–	–	North	CY	BM
30	1343	1344	1345	Tug	Island LooKout	1353	10	72	North	PC	MM
30	1402	1403	1404	SAil	JANICE	1409	7	61	North	PC	MM
30	/	/	/	Powerboat	NO-NAME Blue Hull	/	/	/	NORTH	PC	MM
30	1503	1504	1505	SAil	Sodoqi	1512	9	78	North	PC	MM
30	/	/	/	SAil	Tippsy Tipsey	/	/	/	North	PC	MM
30	1629	1630	1631	TRAWLER	White-Wood	1636	7	57	North	PC	MM
30	1659	1700	1701	SAil	Second Season	1705	6	62	North	PC	MM
30	1749	1750	1751	SAil	TRUE LOVE	1756	7	39	North	PC	MM
30	1820	1821	1822	SAil	Sheba	1827	7	37	North	PC	MM
30	1859	1900	1901	Tug	Island Explorer	1910	11	39	South	PC	MM
31	0612	0613	0614	SAil	MARBELLA	0618	6	12	North	Pc	BM
31	1104	1105	1106	SAil	SignifiCANT HONOR	1114	10	50+	North	P. Clear	BM
31	–	–	–	SpwtFish	Erika Sue	–	–	–	North	clear	BM
31	–	–	–	SAil	Apogie	–	–	–	North	clear	BM
31	1129	1130	1131	MoTorVessel	HOWCO	1137	6	50+	North	clear	BM
31	–	–	–	SpwtFish	NAUTI NORWEGIAN	–	–	–	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	1216	1217	1218	Trawler	Amici	1225	9	60+	North	clear	BM
31	–	–	–	Motor Vessel	FAST BETTY	–	–	–	North	clear	BM
31	–	–	–	Sport Fish	Chesapeake 53	–	–	–	North	clear	BM
31	1307	1308	1309	Sail	Sea grain	1314	7	50+	North	clear	BM
31	1350	1351	1352	Motor Vessel	Premium Trip	1358	6	60+	North	clear	BM
31	1425	1426	1427	TRAWLER	Sanddollar	1432	7	71	North	Clear	MM
31	/	/	/	Yacht	Margarita	/	/	/	North	Clear	MM
31	1512	1513	1514	Power Cat	Bali Getti	1520	8	74	North	Clear	MM
31	1610	1611	1612	Sail	Wind Dancer	1617	7	69	South	Clear	MM
31	1650	1651	1652	Yacht	Manado C	1656	6	50	North	Clear	MM
31	2038	2039	2040	Tug	Island Express	2048	10	9	South	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0530	0531	0532	Motor Vessel	Bateau Bleu	0536	6	7	South	Clear	NM
1	0630	0631	0632	Sail	Silver Girl	0638	6	22	South	clear	BM
1	0746	0747	0748	CAT Sail	Allergic To Cities	0753	7	21	North	clear	BM
1	0755	0756	0757	Sail	Rambo II	0802	7	22	North	clear	BM
1	0819	0820	0821	Trawler	AlizANN	0826	7	16	North	clear	BM
1	0850	0851	0852	Sail	Float ON	0856	6	18	North	clear	BM
1	0914	0915	0916	CAT Sail	Mayryau	0921	7	23	North	clear	BM
1	–	–	–	Sail	LOUS	–	–	–	South	clear	BM
1	0942	0943	0944	Motor Vessel	CArnie ANN	0952	10	40+	North	clear	BM
1	–	–	–	Sail	Lucielle	–	–	–	North	clear	BM
1	1004	1005	1006	Sail	LuckiesT	1013	9	40+	North	clear	BM
1	–	–	–	Sport Fish	Christopher	–	–	–	North	clear	BM
1	–	–	–	Motor Vessel	LeT iT Ride	–	–	–	North	clear	BM
1	1034	1039	1040	YACHT	Ella claire	1045	7	40+	North	clear	BM
1	1054	1055	1056	YACHT	MobiliTY	1101	7	35+	North	clear	BM
1	1112	1113	1114	Trawler	5 STAr	1120	6	40+	North	clear	BM
1	–	–	–	YACHT	YorEL	–	–	–	North	clear	BM
1	1137	1136	1139	Trawler	The Promises	1144	7	32	North	clear	BM
1	1157	1158	1159	Trawler	Pokie Hokie	1204	7	35	North	clear	BM
1	1210	1211	1212	Motor Vessel	SeA Fever	1216	6	40+	North	clear	BM
1	1226	1227	1226	Trawler	Hein S.Te	1234	8	30	North	clear	BM
1	1244	1245	1246	CAT SAil	SAndbox	1251	7	27	North	clear	BM
1	–	–	–	Motor Vessel	MusAT TouchIT	–	–	–	North	clear	BM
1	1332	1333	1334	Sail	Open Circuit	1340	8	42	North	clear	BS
1	1445	1446	1447	Trawler	Sugar Duck	1452	7	52	North	clear	BS
1	1638	1639	1640	Cat	Prelude	1646	8	55	North	clear	BS
1	/	/	/	Motor Vessel	IBT	/	/	/	North	clear	BS
1	1708	1709	1710	Motor Vessel	OCD	1716	8	50+	North	clear	BS
1	1723	1724	1725	Motor Vessel	Senpa Fantom	1731	8	39	North	clear	BS
1	2003	2004	2005	Trawler	Tina & Maria	2010	7	24	North	clear	BS
1	2043	2044	2045	Yacht	Strigia Dreams	2050	7	10	North	clear	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	0716	0717	0718	SAil	Windfall	0723	7	15	North	clear	BRR
2	0739			Trawler	Good Life	0749	10	22	North	clear	BRR
2	—	—	—	Trawler	Last mistake	—	—	—	—	—	BRR
2	—	—	—	Trawler	Tuesday child	—	—	—	—	—	BRR
2	—	—	—	Trawler	Valhalla	—	—	—	—	—	BRR
2	—	—	—	Trawler	Cabanna	—	—	—	—	—	BRR
2	0805	0806	0807	Trawler	OPTimum II	0812	7	13	North	clear	BRR
2	—	—	—	Trawler	Jillaroo	—	—	—	—	—	BRR
2	0835	0836	0836	SAil	Tanjigo	0841	6	17	North	clear	BRR
2	0848	0837	0838	SAil	Dream Catcher	0856	8	9	North	clear	BRR
2	—	—	—	SAil	Trafaltar	—	—	—	—	—	BRR
2	0901	0902	0903	SAil	Sabai	0912	11	31	North	clear	BRR
2	—	—	—	Tug	RoyAl enjoyer	—	—	—	—	—	BRR
2	1007	1008	1009	SAil	Orion	1014	7	21	North	clear	BRR
2	1033	1034	1035	SAil	Izzy	1042	9	41	North	clear	BRR
2	1047	1048	1049	SAil	Nexus	1055	7	17	North	clear	BRR
2	—	—	—	Trawler	Journey	—	—	—	—	clear	BRR
2	1058	1059	1059	Yacth	Spirit	1105	7	27	North	clear	BRR
2	—	—	—	SAil	APIACEHO	—	—	—	—	—	BRR
2	1114	1115	1116	Trawler	Snowgoose	1122	8	16	North	clear	BRR
2	—	—	—	Trawler	Winston	—	—	—	—	clear	BRR
2	1128	1129	1130	Trawler	Compass rose	1142	14	65	North	clear	BRR
2	—	—	—	SAil	Grace	—	—	—	—	—	BRR
2	—	—	—	SAil	Nightingale	—	—	—	—	—	BRR
2	1148	1149	1150	fishing S	Restless	1155	7	27	North	clear	BRR
2	—	—	—	fishing S	Evelyn	—	—	—	—	—	BRR
2	1159	1200	1201	motor vessel	Journey	1205	6	21	North	clear	BRR
2	1219	1220	1221	motor vessel	Garvlak	1227	8	34	North	PC	BRR
2	—	—	—	motor vessel	into the mystic	—	—	—	North	PC	BRR
2	1244	1245	1246	SAil	Gracefully	1251	7	19	North	PC	BRR
2	—	—	—		CAPTioning	—	—	—	South	PC	BRR

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2020

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1258	1259	1300	Sail	Windand Passage	1308	9	20	North	PC	BRR
2	—	—	—	Sail	White Sail boat	—	—	—	North	—	BRR
2	—	—	—	Sail	Faerity	—	—	—	North	—	BRR
2	—	—	—	Yacht	Stellar	—	—	—	North	—	BRR
2	1301	1302	1303	Sail	Faraway	1318	7	13	North	PC	BRR
2	1329	1330	1331	Sail	Velella	1339	10	24	North	PC	BRR
2	—	—	—	Sail	Squall	—	—	—	North	—	BRR
2	—	—	—	motor vessel	off shore	—	—	—	North	PC	BR
2	1351	1352	1353	Yacht	Double Eagle	1358	7	16	North	Cloudy	MM
2	1401	1402	1403	Motor Vessel	Katy B	1408	7	11	North	Cloudy	MM
2	1419	1420	1421	Sail	Seascape	1426	7	31	North	Cloudy	MM
2	1434	1435	1436	Trawler	American Girl	1441	7	23	North	Cloudy	MM
2	1507	1508	1509	Motor Vessel	Bounder	1513	6	29	North	Cloudy	MM
2	1516	1517	1518	Sail	Astra	1523	7	19	North	Cloudy	MM
2	1532	1538	1534	Tug	Island Express	1542	10	32	North	Cloudy	MM
2	—	—	—	Motor Vessel	My Party	—	—	—	North	Cloudy	MM
2	1558	1559	1600	Sail	Silotte	1604	6	25	North	Cloudy	MM
2	1616	1617	1618	Sail	Sandpiper	1623	7	12	North	Cloudy	MM
2	1640	1641	1642	Yacht	Suzanne	1647	7	21	North	PC	MM
2	1652	1653	1654	Motor Vessel	Captain Romeo	1659	7	17	North	PC	MM
2	—	—	—	Sail Trimaran	Blanc	—	—	—	North	PC	MM
2	1725	1726	1727	Sail	Amazing Grace II	1732	7	19	North	PC	MM
2	1820	1821	1822	Tug	Island Pilot	1830	10	22	South	PC	MM
3	0907	0908	0909	Sail	Jennie	0915	8	22	North	Clear	BRR
3	0918	0919	0920	Yacht	Reverie	0925	7	25	North	Clear	BRR
3	—	—	—	Yacht	Diamond Days	—	—	—	North	Clear	BRR
3	0933	0934	0935	motor vessel	Pretty Elker	0940	7	38	North	Clear	BRR
3	—	—	—	motor vessel	Kitts II	—	—	—	North	Clear	BRR
3	1002	1003	1004	motor vessel	Blue Chip	1009	7	31	South	Clear	BRR
3	—	—	—	yacht	Knee deep	—	—	—	North	Clear	BRR
3	1058	1059	1059	motor vessel	CPR	1105	7	23	North	Clear	BRR

Total for June 82

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	1142	1143	1144	Tug	Island explorer	1153	11	40	North	clear	BBR
3	—	—	—	motor vessel	PIE mackum	—	—	—	North	clear	BRR
3	1159	1200	1201	motor vessel	morning star	1206	—	25	North	clear	BRR
3	1227	1229	1229	motor vessel	Trixie	1236	9	23	North	clear	BRL
3	—	—	—	motor vessel	water colors	—	—	—	North	clear	BLR
3	—	—	—	motor vessel	Little lady	—	—	—	North	clear	BRL
3	1302	1303	1304	motor vessel	At ease	1309	7	33	North	clear	BRL
3	1355	1356	1357	YACHT	ITwill do	1404	9	55	North	clear	BM
3	—	—	—	Motor Vessel	Elise	—	—	—	North	clear	BM
3	—	—	—	SAIL	Siemmas choice	—	—	—	North	clear	BM
3	1522	1523	1524	TRAWler	STEADFAST	1531	9	50+	North	clear	BM
3	—	—	—	SAIL	LIBERTY	—	—	—	North	clear	BM
3	—	—	—	SAIL	Moody MisTress	—	—	—	North	clear	BM
3	—	—	—	Motor Vessel	ALLS Well	—	—	—	North	clear	BM
3	1624	1625	1626	SAIL	LUCID	1631	7	61	North	clear	BM
3	1724	1725	1726	SAIL	AEGAN	1731	7	51	North	clear	BM
4	0737	0738	0739	Trawler	Lisa Morgan	0744	7	21	North	clear	BRR
4	0832	0833	0834	sport fish	SEAS the day	0838	6	15	South	clear	BRR
4	0853	0854	0855	trawler	Just us	0900	7	16	North	clear	BRR
4	1237	1238	1239	motorvessel	serendipity	1244	7	25	North	clear	BRR
4	0125	0126	0127	motor vessel	Red Rag	0132	7	37	North	clear	BRR
4	—	—	—	Sail	seaquest II	—	—	—	North	clear	BRR
4	1339	1340	1341	motor vessel	Sea Paws	1346	7	31	North	Clear	MM
4	—	—	—	Trawler	Blue star	—	—	—	North	Clear	MM
4	1350	1351	1352	SAIL	LARA	1357	7	14	North	Clear	MM
4	—	—	—	SAIL	Fleetway	—	—	—	North	Clear	MM
4	1401	1402	1403	TRAWler	Coyote Blue	1408	7	23	North	PC	MM
4	—	—	—	TRAWler	Rita V	—	—	—	North	PC	MM
4	1438	1439	1440	SAIL	Adante	1445	7	29	North	PC	MM
4	1502	1503	1504	SAIL	Cart II	1509	7	15	North	PC	MM
4	1523	1524	1525	SAIL CAT	Vidas	1530	7	26	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1542	1543	1544	Trawler	Dagini	1549	7	18	North	PC	MM
4	1633	1634	1635	Yacht	True Adventure	1639	6	17	North	PC	MM
4	1705	1706	1707	Sail	Albemarle	1712	7	16	North	PC	MM
4	1809	1810	1811	Cat Power	KalboRA	1815	6	7	North	PC	MM
4	1927	1928	1929	Sail	Solstice	1934	7	28	North	Clear	MM
5	0008	0009	0010	Tug	Island Express	0017	9	4	South	Clear	MM
5	0457	0458	0459	Tug	GALE	0507	10	10	North	PC	MM
5	0735	0736	0737	Trawler	Rachel	0742	7	40+	North	PC	BM
5	0936	0937	0938	Tug	I&L Pilot	0945	9	50+	North	PC	BM
5	—	—	—	Motor Vessel	JAZZ	—	—	—	North	PC	BM
5	1003	1004	1005	Cat Power	Power MATE	1010	7	56	North	PC	BM
5	—	—	—	Motor Vessel	Idyll Time3	—	—	—	North	PC	BM
5	1100	1101	1102	Motor Vessel	Annie L	1104	4	50+	North	PC, R	BM
5	—	—	—	Motor Vessel	My Time	—	—	—	South	PC, R	BM
5	1150	1151	1152	Trawler	InspirATion	1156	6	44	North	PC	BM
5	1204	1209	1210	Trawler	Water Lily	1214	6	49	North	PC	BM
5	1235	1236	1237	Trawler	Blue Water	1242	7	51	North	PC	BM
5	1247	1248	1249	Sport Fish	Shelby Rose	1254	7	50+	North	PC	BM
5	1258	1259	1300	Motor Vessel	L 550	1306	8	50+	North	PC	BM
5	—	—	—	Yacht	STACY LYNN	—	—	—	North	PC	BM
5	1310	1311	1312	Sail	Moonstruck	1318	6	60+	North	PC	BM
5	—	—	—	Sail	Flyer	—	—	—	North	PC	BM
5	1321	1322	1323	Trawler	No Snow	1330	9	50+	North	PC	BM
5	—	—	—	CAT Power	Gypsy Spirit	—	—	—	North	PC	BM
5	1332	1333	1334	Sport Fish	Big Boil	1339	7	55	South	PC	BM
5	—	—	—	Sport Fish	Duet	—	—	—	North	PC	BM
5	1410	1411	1412	Trawler	Tagalong Tagalong	1419	9	51	North	PC	BS
5	—	—	—	Sport Fish	April K	—	—	—	North	PC	BS
5	1426	1427	1428	Motor Vessell	Wee Jack	1434	8	50+	South	PC	BS
5	1503	1504	1505	Trawler	Mainliner	1511	8	35	North	PC	BS
5	1529	1530	1531	Sail	Latitude	1537	8	40+	North	PC	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1605	1606	1607	Motor Yacht	Sea Fox	1612	7	50+	North	Pc	BS
5	1714	1715	1716	Sail	Dimmetowalk Corned	1724	10	70+	North	Pc	BS
5	1735	1736	1737	motor vessel	Soul	1744	9	44	North	Pc	BS
6	0804	0805	0806	sail	Dauntless	0811	7	50+	North	PC	BRR
6	0820	0821	0822	sail	White wings	0827	7	50+	North	PC	BRR
6	0935	0936	0937	sail	Four aces	0942	7	50+	North	cloudy	BRR
6	1034	1035	1036	Trawler	work not	1042	8	70+	North	Pcloudy	BRR
6	—	—	—	sail	3 sheets	—	—	—	North	Pcloudy	BRR
6	1114	1115	1116	motor vessel	meridan	1120	6	60+	North	cloudy	BRR
6	1135	1136	1137	motor vessel	never again	1142	7	50+	North	P cloudy	BRR
6	—	—	—	motor vessel	Yolo	—	—	—	North	P cloudy	BRR
6	1216	1217	1218	motor vessel	POLaris	1223	7	47	North	cloudy	BRR
6	—	—	—	motor vessel	Aegio	—	—	—	North	cloudy	BRR
6	1247	1248	1249	Sail	Hoodless	1254	7	60+	North	cloudy	BRR
6	1302	1303	1304	motor vessel	sea cottage	1331	9	70+	North	—	
6	1319	1320	1321	Yacht	Fail lights	1329	10	80+	South	clear	BRR
6	—	—	—	motor vessel	about time	—	—	—	North	clear	BRR
6	—	—	—	sail	Muppet	—	—	—	North	clear	BRR
6	1339	1340	1341	sail	UTWIN	1347	8	70+	North	clear	BRR
6	1356	1357	1358	Trawler	Nine and half	1402	8	50+	North	Cloudy	MM
6	1421	1422	1423	Trawler	North Star	1429	8	80+	North	Cloudy	MM
6	—	—	—	Sail	Santa Barbara	—	—	—	North	Cloudy	MM
6	—	—	—	Sail	Phase Article	—	—	—	North	Cloudy	MM
6	1438	1439	1440	Yacht	VOLVARE	1445	7	67+	North	Cloudy-Rain	MM
6	—	—	—	TRAWLER TOW	Lolly	—	—	—	North	Cloudy-Rain	MM
6	1539	1540	1541	Sail	Scout	1548	9	100+	North	PC	MM
6	—	—	—	Sail	Island Girl	—	—	—	North	PC	MM
6	1650	1651	1652	TRAWLER	Salty Air	1659	9	57	North	PC	MM
6	—	—	—	Sail	Harmony	—	—	—	North	PC	MM
7	0810	0811	0812	Sail	Mirage Girl	0817	7	3	North	Cloudy TSTM	MM
7	0835	0836	0837	Cat	PILOT Delta	0843	8	60+	North	Cloudy	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	0835	0836	0837	Sail	Sea Turtle	0843	8	60 +	North	Cloudy	DE
7	0850	0851	0852	Yacht	HumBolth	0859	9	47	North	Cloudy	DE
7	0902	0903	0904	Sail	Ciyphic	0910	8	80+	South	Cloudy	DE
7	1003	1004	1005	Sail	old Blue	1011	9	80+	North	Cloudy	DE
7	/	/	/	Yacht	Prestige	/	/	/	North	Cloudy	DE
7	1035	1036	1037	Yacht	No Name	1043	8	60+	North	PC	DE
7	1110	1111	1112	Yacht	Inpolanga	1117	7	100+	North	PC	DE
7	1200	1201	1202	Trawler	Quality Time	1209	9	80+	North	PC	DE
7	/	/	/	Sail	Kanga	/	/	/	North	PC	DE
7	1221	1222	1223	Yacht	Dancer	1228	7	100+	North	PC	DE
7	1302	1303	1304	Cat	Aio Ka	1315	13	100+	North	PC	DE
7	/	/	/	Cat	Irish Rover	/	/	/	North	PC	DE
7	/	/	/	Sail	3 men	/	/	/	South	PC	DE
7	/	/	/	Sport Fish	Gottado	/	/	/	North	PC	DE
7	/	/	/	Sport Fish	Lucsea	/	/	/	North	PC	DE
7	1348	1349	1350	Sport Fish	RUNAWAY	1355	7	100+	North	PC	DE
7	1402	1403	1404	Sail	MAKI	1410	8	70+	North	C	DE
7	/	/	/	Power Boat	BLUECH up	/	/	/	North	C	DE
7	1412	1413	1414	SAil	Isle of Grace	1419	7	70+	North	C	BM
7	1424	1425	1426	SAil	NO pressure	1431	7	60+	North	C	BM
7	1520	1521	1522	SAil	second light	1527	7	70+	North	C	BM
7	1644	1645	1646	SAil	express mail	1651	7	50+	North	C	BM
7	1713	1714	1715	SAil	Hopestite	1720	7	47	North	C	BM
7	1724	1725	1726	SAil	Cherokee III	1733	9	90+	North	C	BM
7	/	/	/	SAil	Macsmartain	/	/	/	North	C	BM
7	2007	2008	2009	SAil	Crawdad	2014	7	24	North	C	BM
8	0133	0134	0135	Telg	Royal explorer	0142	9	0	South	C	BM
8	0327	0328	0329	Telg	Island Explorer	0338	9	3	South	C	BM
8	0709	0710	0711	SAil	High Hopes	0716	7	29	North	C	BM
8	0453	0454	0455	SAil	Nine Roll	0900	7	34	North	C	BM
8	0904	0909	0910	SAil	Dream Weaver	0915	7	39	North	C	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	0941	0942	0943	CAT Sail	Diamond Sky	0949	8	47	North	C	BM
8	–	–	–	Motor Vessel	Aqua Fun	–	–	–	North	C	BM
8	1141	1142	1143	CAT Power	Blacksheep	1148	7	40	North	C	BM
8	1239	1240	1241	Sail	ZAYA	1246	7	46	North	C	BM
8	1313	1314	1315	Sail	Amanda G	1319	6	32	North	C	BM
8	1407	1408	1409	Sail	Phoneix	N15	8	60+	South	C	BS
8	1508	1509	1510	Sail-Cat	Serenity	1518	10	60+	North	C	BS
8	/	/	/	motor vessel	Cast a Way	/	/	/	North	C	BS
8	/	/	/	Cat Sail	Wind: Water	/	/	/	South	C	BS
8	1557	1558	1559	Trawler	Escapade	1605	8	50+	North	C	BS
8	1621	1622	1623	Sport Fish	Sea to Cancel	1629	8	44	North	C	BS
8	1955	1956	1957	Tug	Island Express	2004	11	14	North	C	BS
9	0852	0853	0854	sail	Racing Days	0859	7	15	North	P. Cloudy	BRR
9	0924	0925	0926	sail	caerus	0832	8	21	North	P cloudy	BRR
9	0942	0943	0944	Sail	Hafli	0950	8	23	North	P cloudy	BRR
9	/	/	/	Trawler	Phoneix	/	/	/	North	P cloudy	BRR
9	1007	1008	1009	motor vessel	Aquavita	1014	7	23	North	clear	BRR
9	1032	1033	1034	Trawler	Mosey	1043	11	37	South	clear	BRR
9	/	/	/	motor vessel	wingspan	/	/	/	North	clear	BRR
9	/	/	/	motor vessel	Oh You	/	/	/	North	clear	BRR
9	/	/	/	motor vessel	zoey's Adventure	/	/	/	North	clear	BRR
9	1056	1057	1058	SAIL	Rafel	1103	7	33	South	clear	BRR
9	1137	1138	1139	motor vessel	Double Shot	1144	7	15	North	clear	BRR
9	1219	1220	1221	yacht	ZePHYR	1231	12	36	North	clear	BRR
9	/	/	/	yacht	TriDIV	/	/	/	North	clear	BRR
9	/	/	/	Trawler	Socially Secured	/	/	/	North	clear	BRR
9	/	/	/	Trawler	Peaceful Tides	/	/	/	North	clear	BRR
9	0134	0135	0135	motor vessel	Blue Haven	1341	7	40+	North	clear	BRR, BM
9	1439	1440	1441	SAIL	HILMA	1446	7	49	North	clear	BM
9	1515	1516	1517	SAIL	AlizirIN	1522	7	31	North	clear	BM
9	1645	1646	1647	Sport Fish	LADY LIZA	1652	7	36	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June **2020**

9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	1754	1755	1756	CAT SAIL	True colors	1800	6	38	North	clear	BM
10	0735	0736	0737	TRAWLER	SAMARA	0742	7	16	North	CLEAR	DE.
10	0800	0801	0802	SAIL	CAROLINA GIRL	0807	7	24	NORTH	CLEAR	DE.
10	0800	0801	0802	Power Boat	SLIGH Edge	/	/	/	South	CLEAR	DE.
10	/	/	/	Power Boat	SALT Water	/	/	/	South	CLEAR	DE.
10	0945	0946	0947	TRAWLER	THOMAS J	0953	8	22	South	CLEAR	DE.
10	/	/	/	Power Boat	Hustler	/	/	/	NORTH	CLEAR	DE.
10	1001	1002	1003	Cat	Latitude Adjustment	1009	8	28	South	CLEAR	DE.
10	1040	1041	1042	TRAWLER	ISLAND GIRL	1047	7	26	NORTH	CLEAR	DE.
10	1122	1123	1124	SAIL	BIYOU	1132	10	33	South	CLEAR	DE.
10	/	/	/	YACHT	C'N FIL	/	/	/	NORTH	CLEAR	DE
10	/	/	/	Power Boat	FIG	/	/	/	North	CLEAR	DE
10	1205	1206	1207	TUG	Royal Engineer	1220	15	60+	NORTH	CLEAR	DE.
10	/	/	/	TRAWLER	Very Well	/	/	/	North	CLEAR	DE.
10	/	/	/	Tri-Hull	SALTY MARSH	/	/	/	North	CLEAR	DE.
10	/	/	/	CAT	BALI	/	/	/	North	CLEAR	DE.
10	/	/	/	TUG	ISLAND Explorer	/	/	/	NORTH	CLEAR	DE
10	/	/	/	TRAWLER	Happy Days	/	/	/	North	CLEAR	DE - M
10	1230	1231	1232	SAIL	Everything	1236	6	25	North	CLEAR	DE
10	1248	1249	1250	YACHT	Adventure	1259	9	27	North	PC	DE
10	/	/	/	YACHT	NO NAME	/	/	/	North	PC	DE
10	/	/	/	TRAWLER	MARGUERITE	/	/	/	North	PC	DE
10	1306	1301	1302	TRAWLER	Passage	1307	7	25	North	PC	DE
10	1344	1345	1346	TRAWLER	Southern Comfort	1350	6	10	North	PC	MM
10	1418	1419	1420	TRAWLER	Lady Emily	1425	7	29	North	PC	MM
10	1610	1611	1612	TRICAT Sail	Hybaa	1618	8	31	North	PC	MM
10	/	/	/	Yacht	White NO NAME	/	/	/	North	PC	MM
10	1623	1624	1625	TRAWLER	Salty Coast	1630	7	27	North	PC	MM
10	/	/	/	TRAWLER	Renaissance	/	/	/	North	PC	MM
10	1649	1650	1651	Yacht	Phantom VII	1656	7	28	North	PC	MM
10	1707	1708	1709	Sail	Oceania	1713	6	33	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1856	1857	1858	Sail	White NO Name	1905	9	45	North	PC	MM
10	/	/	/	Motor Vessel	Dot Comm	/	/	/	North	PC	MM
11	0021	0022	0023	Tug	Virginia	0030	9	1	South	PC	MM
11	0039	0040	0041	Sail	Paddle Jumper	0046	7	2	North	PC	MM
11	0732	0733	0734	Tug	royal empress	0740	8	36	South	PC	BR
11	0840	0841	0842	Sail	Nautical Dreamer	0847	7	27	North	clear	BR
11	0952	0953	0954	Motor Vessel	Her Fault II	0959	7	33	North	clear	BR
11	1102	1103	1104	Tug	Island Express	1112	10	40+	South	cloudy	BR
11	—	—	—	YACth	satori	—	—	—	North	cloudy	BR
11	1126	1127	1128	Motor Vessel	Calm	1133	7	31	North	cloudy	BR
11	1204	1205	1206	Motor Vessel	Beachfront	1211	7	25	North	cloudy	BR
11	1216	1217	1218	Trawler	Kassy Katie	1224	8	30	North	P cloudy	BR
11	1227	1228	1229	Sail	Mahiva	1234	7	27	North	P cloudy	BR
11	—	—	—	Sail	Seaquel	—	—	—	—	P cloudy	BR
11	1241	1242	1243	Trawler	Exploring Blue	1248	7	15	North	P cloudy	BR
11	1429	1430	1431	SAil	CONSTANCE	1437	8	54	North	PC	BM
11	-	-	-	Sail	SPARKLE	-	-	-	North	PC	BM
11	-	-	-	Motor Vessel	Enough	-	-	-	North	PC	BM
11	1500	1501	1502	Motor Vessel	ASANTE	1507	7	36	North	PC	BM
11	1512	1513	1514	TRAWler	Island Hopper	1518	6	29	North	PC	BM
11	1430	1431	1832	CATSAil	Serenity	1437	7	41	North	PC	BM
11	1918	1919	1920	TRAWler	Miss Elly	1925	7	23	North	PC	BM
12	0647	0648	0649	Yacth	Charlie	0653	6	11	North	rain	BR
12	0745	0746	0747	sport fish	sea fox	0752	7	31	North	rain	BR
12	0822	0823	0824	Sail	willet	0831	9	35	North	rain	BR
12	—	—	—	Sail	Liberta	—	—	—	North	rain	BR
12	0859	0900	0901	yacth	marina	0906	7	32	North	cloudy	BR
12	0912	0913	0914	SAil	ocean wisper	1919	7	16	North	cloudy	BR
12	0953	0954	0955	cat sail	stray cat	1000	7	45	North	cloudy	BR
12	1148	1149	1150	Trawler	Discipleship	1156	8	50+	North	cloudy	BR
12	1159	1200	1201	SAil	spindrift	1206	7	40+	North	rain	BR

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1224	1225	1226	Cruise boat	Opsprey	1234	10	50+	South	rain	BRR
12	—	—	—	SAil	Ali baba	—	—	—	North	rain	BRR
12	—	—	—	SAil	Rocky Rocky	—	—	—	North	rain	BRR
12	—	—	—	motor vessel	Forbidde	—	—	—	North	rain	BRR
12	—	—	—	TUG	Island explore	—	—	—	South	rain	BRR
12	—	—	—	SAil	130 jAngles	—	—	—	South	rain	BRR
12	—	—	—	SAil	Bilikeu	—	—	—	South	rain	BRR
12	1247	1248	1249	Yacth	Home Free	1254	7	40+	North	rain	BRR
12	1257	1258	1259	motor cat	Blues Cruise	1304	7	—	North	rain	BRR
12	—	—	—	Sport vessel	no name Blue hull	—	—	—	North	rain	BRR
12	1306	1307	1308	motor vessel	Next chapter	1316	10	50+	North	rain/Mist/Fog	BS
12	1350	1351	1352	Motoryatch	No Name white	1358	8	40	North	rain	BS
12	1715	1716	1717	Twins	motor vessel	1722	7	52	North	cloudy	BS
12	1725	1726	1727	Motor Yacht	Mission	1732	7	50	North	cloudy	BS
12	1740	1741	1742	Sail	Stella Mirar's	1747	7	60+	North	cloudy/LR/Fog	BS
12	1913	1914	1915	motor vessell	Compromise	1919	6	45	South	cloudy, TRain	BS
13	1051	1052	1053	SAil	BugAngles	1059	8	100+	North	cloudy	BM
13	—	—	—	SAil	BilikeN	—	—	—	North	cloudy	BM
13	1242	1243	1244	SAil	No Problem	1249	7	75+	North	cloudy	BM
13	—	—	—	YAchT	LiA Rose	—	—	—	North	cloudy	BM
13	—	—	—	MotorVessel	Icelz Escape	—	—	—	North	cloudy	BM
13	1311	1312	1313	SportFish	Princess	1321	10	100+	North	cloudy, RAin	BM
13	—	—	—	Trawler	Eye of The Storm	—	—	—	North	cloudy, RAin	BM
13	—	—	—	MotorVessel	Just Dee Look	—	—	—	South	cloudy, RAin	BM
13	1954	1959	1400	Trawler	Scotd duck	1355	7	100+	North	cloudy	BM
13	—	—	—	YAchT	KAos	—	—	—	North	cloudy	BM
13	—	—	—	SportFish	TAil Lights	—	—	—	North	cloudy	BM
13	1410	1411	1412	SportFish	One More Day	1418	8	100+	North	cloudy	BM
13	1424	1425	1426	motor vessel	Summer Salt	1431	7	70+	South	cloudy	BM
13	1438	1439	1440	motor vessel	Sun seeker	1444	6	100+	south	cloudy	BM
13	1514	1515	1516	cat SAil	MINAKI	1525	11	100+	North	cloudy	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	—	—	—	sail	Northern Sky	—	—	—	—	cloudy	BLL
13	—	—	—	sport fish	Lady Bell III	—	—	—	South	cloudy	BLL
13	1539	1540	1541	trawler	Two by Two	1546	7	100+	North	cloudy	BLL
13	1619	1620	1621	motor cat	Double Dividends	1625	6	100+	North	cloudy	BLL
13	1702	1703	1704	cat sail	Free Bird	1709	7	80+	North	P cloudy	BLL
13	1716	1717	1718	Tow boat	Little salty Dog towing Calliope	1723	7	50+	North	P cloudy	BLL
13	1926	1927	1928	SAIL	Selene	1734	7	15	North	P cloudy	BLL
13	2041	2042	2043	SAIL	Willow	2049	8	21	South	P cloudy	BLL
14	0020	0021	0022	Tug	Royal Engineer	0027	7	3	North	cloudy	BLL
14	0745	0746	0747	Motor Vessel	2nd Time	0753	6	35	North	cloudy	BM
14	0837	0836	0839	Yacht	Simpility	0845	6	56	North	cloudy	BM
14	—	—	—	Trawler	Southern Comfort	—	—	—	South	cloudy	BM
14	0932	0933	0934	CAT Sail	Sea Quell	0939	7	50+	North	cloudy	BM
14	0949	0950	0951	Motor Vessel	Ex Sail	0956	7	50+	South	cloudy	BM
14	1010	1011	1012	Sail	Courageous	1016	6	50+	South	cloudy, RAIN	BM
14	1026	1027	1028	Sail	Wind roads	1039	8	75+	North	cloudy	BM
14	—	—	—	Sport Fish	Big Oil	—	—	—	North	cloudy	BM
14	—	—	—	Yacht	Gray	—	—	—	North	cloudy	BM
14	1046	1047	1046	Sail	Ocean whisper	1053	7	75+	South	cloudy	BM
14	1214	1215	1216	Sail	Flying Low	1220	6	50+	North	cloudy	BM
14	—	—	—	Motor Vessel	Patriot	—	—	—	North	cloudy	BM
14	1226	1227	1224	Motor Vessel	Lucky Me	1233	7	60+	North	cloudy	BM
14	1307	1304	1309	YACHT	Headquarters	1314	11	100+	North	cloudy	BM
14	—	—	—	Yacht	Maverick	—	—	—	North	cloudy	BM
14	—	—	—	Yacht	Andrea OT	—	—	—	North	cloudy	BM
14	—	—	—	Sport Fish	Calcutta	—	—	—	North	cloudy	BM
14	1436	1437	1438	Yacht	Jane OT	1442	6	49	North	Cloudy-Rain	MM
14	1457	1458	1459	SportFish	B 3	1506	9	71+	North	Cloudy	MM
14	—	—	—	Trawler	Puffin	—	—	—	North	Cloudy	MM
14	1609	1610	1611	Sail	Black Pearl	1617	8	61+	North	Cloudy	MM
14	1625	1626	1627	Sportfish	Slab Jack	1633	8	51+	North	Cloudy Rain	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2020

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	/	/	/	Motor Vessel	Noble	/	/	/	North	Cloudy - Rain	MM
14	1704	1705	1706	Sportfish	Miss Barabra	1710	6	47	North	Cloudy	MM
14	1721	1722	1723	Sportfish	Southern Lady	1727	6	27	South	Cloudy	MM
14	1920	1921	1922	Cat Sail	Respite	1927	7	12	North	Cloudy	MM
15	0802	0803	0804	Motor Vessel	Sea Smoke	0810	8	16	South	Cloudy Rain	DE
15	0817	0818	0819	Yacht	Magic Rose	0824	7	13	North	Cloudy	DE
15	0850	0851	0852	CAT	Blue	0858	8	24	North	Cloudy	DE
15	1015	1016	1017	Yacht	Casa Blanka	1023	8	21	North	Cloudy Rain	DE
15	1032	1033	1034	Sport Fisher	good Fortune	1038	6	33	North	Cloudy Rain	DE
15	/	/	/	Yacht	NO NAME	/	/	/	North	Cloudy Rain	DE
15	1113	1114	1115	Yacht	Rocky Baby	1120	7	22	North	Cloudy Rain	DE
15	1157	1158	1159	TRAWLER	Good SWAN	1207	10	35	North	Cloudy Rain	DE
15	/	/	/	Yacht	BYON	/	/	/	North	Cloudy Rain	DE
15	/	/	/	Yacht	Flith Lyon	/	/	/	North	Cloudy Rain	DE
15	1310	1311	1312	YACHT	Eagle	1317	7	31	North	Cloudy Rain	DE
15	1325	1326	1327	YACHT	Jonery	1335	10	46	North	Cloudy Rain	DE
15	1400	1401	1402	Yacht	Capricho	1407	7	30	North	Cloudy; Rain	BS
15	1418	1519	1520	Sail	columbia	1526	8	46	South	cloudy; Rain	BS
15	1619	1620	1621	Motor Vessell	Pale Moon	1628	9	42	North	cloudy; Rain	BS
15	1635	1636	1637	motor vessell	No Name white	1643	8	48	North	cloudy; Rain	BS
15	1657	1658	1659	Sail	Reliance	1705	12	50+	North	cloudy; Rain	BS
15	/	/	/	/	Bacchus	/	/	/	North	Cloudy; Rain	BS
16	0925	0926	0927	TRAWLER	Even Time	0933	8	31	North	Cloudy; Rain	DE
16	1150	1151	1152	SAIL	Up Bound	1158	8	26	North	Cloudy RAIN	DE
16	1225	1226	1227	Yacht	Choice Quest	1234	9	17	North	Cloudy Rain	DE
16	/	/	/	Power Boat	Silver	/	/	/	North	Cloudy Rain	DE
16	1248	1249	1250	TRAWLER	Unforgetable	1255	7	20	North	Cloudy Rain	DE
16	1328	1329	1330	Power Boat	EL Lobo	1335	7	14	North	Cloudy Rain	DE
16	1342	1343	1344	Cat	Take Two	1352	10	28	North	Cloudy Rain	DE
16	/	/	/	Power Boat	Indigo	/	10	28	North	Cloudy Rain	DE
16	1414	1415	1416	SAIL	JASMINE	1421	7	12	North	Cloudy; Rain	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF June **2020**

#14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1538	1539	1600	Sportfish	DASEA	1549	6	14	North	Cloudy-Rain	MM
17	0145	0146	0147	Tug	Island Express	0156	11	1	North	Cloudy	MM
17	0654	0655	0656	SAIL	Lovely Lady	0702	8	15	North	P cloudy	BRR
17	0755	0756	0757	SAIL	Cynmates	0802	7	12	North	P cloudy	BRR
17	1009	1010	1011	motor vessel	Rally Point	1016	7	17	South	clear	BRR
17	1033	1034	1035	Trawler	YUP	1040	7	18	North	clear	BRR
17	—	—	—	YActh	Dream on	—	—	—	North	clear	BRR
17	1056	1057	1058	sail	Entoyeny	1103	7	25	North	C-rain	BRR
17	1140	1141	1142	CAT-SAIL	catalyst II	1147	7	14	North	cloudy	BRR
17	1155	1156	1157	motor vessel	Easy goings	1202	7	17	North	P-cloudy	BRR
17	—	—	—	motor vessel	Slyk+	—	—	—	North	P-cloudy	BRR
17	1216	1217	1218	sail	Litha	1223	7	23	North	P-cloudy	BRR
17	1231	1232	1233	motor vessel	Touch Blue	1238	7	19	North	P-cloudy	BRR
17	1319	1320	1321	YActh	Lady M	1326	7	16	North	P-cloudy	BRR
17	1341	1342	1343	YActh	now or never	1347	6	28	North	P-cloudy	BRR
17	1450	1451	1452	Sail	Awkima	1457	7	29	North	Cloudy	MM
17	1518	1519	1520	TRAWLER	Thomas J.	1524	6	18	North	PC	MM
17	1540	1541	1542	Sail	ZEN	1548	8	35	North	PC	MM
17	1607	1608	1609	Sail	Miami	1614	7	31	North	PC	MM
17	1632	1633	1634	Sail	Carried Away	1639	7	29	North	PC	MM
17	1801	1802	1803	SAIL CAT	Glader	1809	8	37	North	Clear	MM
17	1900	1901	1902	TRAWLER	Rhapsody	1906	6	14	North	Clear	MM
17	1918	1919	1920	Motor Vessel	Blue Diamond	1924	6	7	North	Clear	MM
17	2016	2017	2018	TRAWLER	Legacy-	2023	7	8	North	PC	MM
17	2026	2027	2028	Sail	Windeee	2032	6	5	North	PC	MM
18	0701	0702	0703	Tug	Island Express	0710	9	21	South	clear	BRR
18	0849	0850	0851	sail	Tyche	0856	7	18	North	clear	BRR
18	1058	1059	1100	Trawler	Paragon-	1105	7	26	North	PC	BRR
18	1118	1119	1120	Trawler	Chateauwuf	1126	8	29	North	PC	BRR
18	—	—	—	Trawler	Old Bear	—	—	—	North	PC	BRR
18	1144	1149	1150	Trawler	Positive Latitude	1150	6	35	North	PC	BRR

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2020

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
18	1057	1058	1059	Yacth	Drift away	1204	7	40	North	P Clear	BM
18	1221	1222	1223	Sail	Sanatury	1229	8	40+	North	PC	BM
18	—	—	—	Trawler	Caira	—	—	—	North	PC	BM
18	—	—	—	motor vessel	R&R	—	—	—	North	PC	BM
18	1252	1253	1254	Trawler	Knot ready	1259	7	25	North	PC	BM
18	—	—	—	motor vessel	Sun Daze	—	—	—	North	PC	BM
18	1336	1337	1338	Trawler	Frunition	1345	9	50+	North	PC	BM
18	—	—	—	Sail	No Name	—	—	—	North	PC	BM
18	1403	1404	1405	Trawler	Virgo	1411	8	40+	North	PC	BS
18	—	—	—	motor yacht	Blue White Runner	—	—	—	North	PC	BS
18	1440	1441	1442	Sail	Merdujour	1447	7	43	North	PC	BS
18	1507	1508	1509	Sapphire	Sail	1514	7	50+	North	PC	BS
18	1542	1543	1544	Sail	Fenta	1550	8	50+	North	PC	BS
18	—	—	—	Power vessell	Bell of the West	—	—	—	North	PC	BS
18	1607	1608	1609	Sail	Simeno Windom	1617	10	47	North	PC	BS
18	—	—	—	motor vessell	Favorite Child	—	—	—	North	PC	BS
18	1626	1627	1628	motor vessell	Sea Shell	1633	7	55	South	PC	BS
18	—	—	—	Sail	Cordhill's Choice	—	—	—	North	PC	BS
18	1640	1641	1642	Sail	Band?	1647	7	50+	North	PC	BS
18	1737	1738	1739	motor cat	Ratitude	1746	9	39	North	PC	BS
18	2322	2323	2324	Tug	Royal Engineer	2332	10	13	South	C	BS
19	0036	0037	0038	Sail	Miles Ahead	0044	8	60	North	C	BS
19	0725	0726	0727	TRICAT Sail	MAJ	0733	8	23	North	P. Clear	MM
19	—	—	—	Sportfish	HAY SHEA	—	—	—	South	P. Clear	MM
19	1044	1045	1046	TRAWLER	Lil's Grand	1051	7	31	North	Cloudy. Rain	MM
19	1117	1118	1119	Yacht	Lady Kath	1125	8	36	North	Cloudy. Rain	MM
19	1214	1215	1216	Yacht	Atlantic Rover	1222	8	29	North	P Cloudy.	MM
19	—	—	—	TRAWLER	Oblivious	—	—	—	North	P Cloudy	MM
19	—	—	—	TRAWLER	Grande Jour	—	—	—	South	P Cloudy	MM
19	—	—	—	TRAWLER	Elizabeth Marie	—	—	—	South	P Cloudy	MM
19	1303	1304	1305	Motor Vessel	Reel Tuner	1310	7	37	North	P Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	/	/	/	SportFish	Ride	/	/	/	North	P Cloudy	MM
19	1346	1347	1348	Sail	Shiva	1355	9	48+	North	PC	MM
19	/	/	/	SportFish	Ellabella	/	/	/	North	PC	MM
19	1525	1526	1527	SAil	Calico Skys	1531	6	28	North	PC	BRA
19	1657	1658	1659	cAt sail	Folie A Deux	1704	7	39	North	PC	BRA
19	1841	1842	1843	Trawler	Unomax	1848	7	40	North	clear	BRA
20	0118	0119	0120	Tug	Ricki S	0128	10	3	South	clear	BRA
20	0621	0622	0623	Sport Fish	The Last One	0628	7	32	South	PC	DE
20	0747	0748	0749	Trawler	Shancie	0755	8	47	South	PC	DE
20	0840	0841	0842	SAIL	Bridadeaux	0849	9	100+	North	PC	DE
20	/	/	/	SAIL	High Note	/	/	/	North	PC	DE
20	0935	0936	0937	SAIL	Leaping Ground	Hwy 0945	10	100+	North	PC	DE
20	/	/	/	Power Boat	NO NAME	/	/	/	North	PC	DE
20	1005	1006	1007	SAIL	Hell Hates 5	1012	7	100+	North	PC	DE
20	1058	1059	1100	Cat -	Island Girl	1106	8	100+	North	R	DE
20	1150	1151	1152	TRAWLER	Impulse Drive	1157	7	100+	North	PC Rain Fog	DE
20	1210	1211	1212	Sail	Moon Glow	1217	7	100+	North	PC Mist	DE
20	1225	1226	1227	yacth	Main Course	1233	8	100+	North	PC Mist	DE
20	1315	1316	1317	Sail Cat	April Fools	1329	9	80+	North	Cloudy R	DE
20	1412	1413	1414	Trawler	First Wheel	1420	8	100+	North	cloudy R	BS
20	1448	1449	1450	motor vessell	Catharine	1455	7	80+	North	cloudy R	BS
20	1750	1759	1740	Sail	Obyliss	1807	9	80+	North	cloudy R	BS
20	1831	1832	1835	Sail	Agape	1840	9	60+	North	cloudy	BS
20	2013	2014	2015	Yacht	Mariner 3	2021	8	37	North	cloudy	BS
21	0818	0819	0820	sail	Audentia	0824	6	129	North	clear	BRA
21	0827	0828	0829	sail	ultima	0834	7	40	North	clear	BRA
21	0843	0844	0845	Sail	Karen AHA	0850	7	50+	North	clear	BRA
21	0929	0930	0931	Sail	Long John Silver	0935	6	50+	North	clear	BRA
21	0957	0958	0959	yacth	Dream on	1004	7	60+	North	clear	BRA
21	1019	1021	1021	Trawler	Maria	1026	7	60+	North	clear	BRA
21	1111	1112	1113	Yacth	Christine	1119	8	80+	North	clear	BRA

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2020

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	—	—	—	motor vessel	Island Time	—	—	—	South	Clear	BRL
21	1136	1137	1138	Trawler	Remember Win	1142	6	50+	North	clear	BRL
21	1214	1215	1216	motor vessel	APRICity	1221	7	70+	north	clear	BRL
21	1429	1430	1431	Tug	RiKKi S	1439	10	100+	North	Clear	MM
21	1446	1447	1448	SAILCAT	Calappo	1453	7	77+	North	PC	MM
21	1513	1514	1515	Trawler	Counting Stars	1520	7	60+	North	PC	MM
21	—	—	—	Sportfish	Alex W	—	—	—	South	PC	MM
21	1529	1530	1531	Yacht	Restless Wave	1535	6	47+	North	PC	MM
21	1557	1558	1559	Sail	ZANOOK	1607	10	91+	North	PC	MM
21	1704	1705	1706	Motor Vessel	Danny Mary	1710	6	33	North	PC	MM
21	1936	1937	1938	Yacht	Never NO	1942	6	9	North	Clear	MM
21	2313	2314	2315	Tug	Island Trader	2324	11	14	North	Clear	MM
22	0638	0639	0640	Trawler Fish Boat	Capt Blight	0645	7	17	South	Clear	DE
22	0650	0651	0652	TOW Boat	Dead Tow	1701	9	27	North	Clear	DE
22	—	—	—	TRAWLER	Freedom	—	9	—	North	Clear	DE
22	0843	0844	0845	SAIL	Mary Belle	0851	8	22	North	Clear	DE
22	0921	0921	0922	Tug	Nancy Sue Clark	0938	8	15	North	Clear	DE
22	0942	0943	0944	SAIL	Tea Pot	0950	8	16	North	Clear	DE
22	1028	1029	1030	Yacht	Gabbio	1035	7	27	North	Clear	DE
22	1134	1135	1136	TRAWLER	Northern Star	1140	6	32	North	Clear	DE
22	1148	1149	1150	Cat Sail	Lonie	1156	8	34	North	Clear	DE
22	1205	1206	1207	SAIL	Catabulus	1214	9	41	North	Clear	DE
22	—	—	—	YACHT	King & I	—	—	—	North	Clear	DE
22	—	—	—	TRAWLER	Cin Tax	—	—	—	North	Clear	DE
22	1220	1221	1222	TRAWLER	SUTARIA	1227	7	37	North	Clear	DE
22	1320	1320	1322	YACHT	NO Name	1330	10	50+	North	Clear	DE
22	1412	1413	1414	motor cat	Elizabeth	1420	8	42	North	clear	DJ
22	1450	1451	1452	Trawler	Inquisity	1459	9	53	North	clear	DJ
22	1555	1556	1557	YACHT	Summit 54	1603	8	51	North	PC/Rain	BS
22	1718	1719	1720	YACHT	Ocean Romance	1725	7	56	South	PC	BS
22	1801	1802	1803	Sail Cat	Furlic	1810	11	48	North	PC	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	2144	2145	2146	Tug	Island Express	2153	9	180	North	Cy	BS
23	0325	0326	0327	Tug	Island Trader	0333	8	3	South	Cy	BJ
23	0729	0730	0731	Sail	Merridown	0736	7	20	North	clear	BRL
23	0759	0800	0801	Sail	Marialo	0805	6	18	North	clear	BRL
23	1035	1036	1037	Sail	Camilot	1042	7	21	North	clear	BRL
23	1053	1054	1055	Yacth	Crown Jewel	1100	7	25	North	clear	BRL
23	1114	1115	1116	motor vessel	Place forms	1123	9	36	South	clear	BRL
23	1137	1138	1139	sail	Redshift	1144	7	34	North	clear	BRL
23	1151	1152	1153	Yacth	Aurora	1158	7	30	North	clear	BRL
23	1204	1205	1206	Trawler	Remedy	1211	7	27	North	clear	BRL
23	—	—	—	motor vessel	outback	—	—	—	North	clear	BRL
23	1240	1241	1242	Trawler	inquest	1247	7	24	North	P cloudy	BRL
23	1255	1256	1257	Trawler	dynamic duet	0102	7	27	North	P cloudy	BRL
23	0121	0122	0123	Sail	Dutchess	0128	7	30	North	P cloudy	BRL
23	1423	1424	1425	SAil	Jubilee	1429	6	34	North	PC	BM
23	1501	1502	1503	motor Vessel	FeTch	1508	7	51	North	PC	BM
23	1535	1536	1537	CAT SAil	whiTe	1541	6	40	North	PC	BM
23	1859	1900	1901	SAil	PhileiN	1906	7	29	North	PC	BM
23	—	—	—	SAil	ANimisT	—	—	—	North	PC	BM
24	0718	0719	0720	Trawler	LA Belle Two	0727	09	24	South	PC	DE
24	0820	0821	0822	SAil	Ferry Duck	0829	09	20	NORTH	C	DE
24	/	/	/	CAT SAil	Bedouin	/	/	/	NORTH	C	DE
24	0914	0915	0916	YACTH	ELa Drup	0921	07	24	NORTH	C	DE
24	0932	0933	0934	Yacth	Fish Off	0939	08	27	NORTH	C	DE
24	/	/	/	YACTH	Splinter	/	/	/	NORTH	C	DE
24	1005	1006	1007	SAil	KenNith	1015	10	35	North	C	DE
24	/	/	/	Yatch	Northern	/	/	35	NORTH	C	DE
24	/	/	/	CAT SAil	White	/	/	/	North	C	DE
24	/	/	/	Yatch	SPANZA 10	/	/	/	NORTH	C	DE
24	/	/	/	YACTH	Our Way	/	/	/	North	C	DE
24	1102	1103	1104	Yacth	Joy Ride II	1109	7	28	North	C	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1112	1113	1114	Power Boat	Sherrell A	1123	11	41	North	C	DE
24	〃	〃	〃	Sail	Rock Chalk	〃	〃	〃	North	C	DE
24	〃	〃	〃	Sail	Spinner	〃	〃	〃	North	C	DE
24	1152	1153	1154	Trawler	Ebadot	1200	8	35	North	C	DE
24	1225	1226	1227	Sport Yacht	Tenacious	1235	10	26	North	C	DE
24	〃	〃	〃	Trawler	Alamo	〃	〃	〃	North	C	DE
24	〃	〃	〃	Yacht	Our Way	〃	〃	〃	South	C	DE
24	1305	1306	1307	Yacht	Mary Lou	1314	9	24	North	C	DE
24	1324	1325	1326	Sail	Blue Ridge	1334	7	42	North	C	DE 21
24	1344	1345	1346	Yacht	Stay Hut	1351	7	23	North	C	DE
24	1441	1442	1443	Sail	~~English Heart~~	1448	7	23	North	Clear	MM
24	1453	1454	1455	Sail	Skrimeter	1500	7	25	North	Clear	MM
24	1511	1512	1513	Motor Vessel	Blue Chip	1518	7	27	North	PC	MM
24	1613	1614	1615	Cat Sail	Sauvage	1623	10	38	North	PC	MM
24	〃	〃	〃	Sail	LA Balent	〃	〃	〃	North	PC	MM
25	1000	1001	1002	motor vessel	Blue Yonder	1007	7	19	North	Cloudy	BRL
25	1124	1125	1126	motor vessel	Blue Diamond	1134	10	39	South	cloudy	BRL
25	〃	〃	〃	Sail	Bumble bee	〃	〃	〃	North	cloudy	BRL
25	1230	1231	1232	Trawler	Sophie Bear	1237	7	25	North	cloudy	BRL
25	1315	1316	1317	Sail	Just Limlin'	1321	6	37	North	cloudy	BRL
25	1414	1415	1416	Trawler	Symmetry	1421	7	31	North	cloudy	BM
25	1444	1445	1446	Trawler	Chasing 90	1451	7	50+	North	cloudy	BM
26	0235	0236	0237	Tug	ISL Express	0245	10	1	South	PC	BM
26	0703	0704	0705	Sail	Eagle	0710	7	15	North	clear	BRL
26	0820	0821	0822	TUG	Rikki S	0829	9	36	South	clear	BRL
26	1114	1115	1116	motor vessel	Two No Hurry	1122	8	50	North	clear	BRL
26	1130	1131	1132	Tug	osprey	1139	9	50+	North	clear	BRL
26	〃	〃	〃	motor vessel	Ho a Ho	〃	〃	〃	North	clear	BRL
26	〃	〃	〃	motor vessel	Light & salty	〃	〃	〃	North	clear	BRL
26	1220	1221	1222	motor cat	Island Girl	1227	7	40+	North	clear	BRL
26	〃	〃	〃	motor vessel	4 the C	〃	〃	〃	North	clear	BRL

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF June **2020**

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	1247	1248	1249	motor vessel	cool change	1254	7	40+	North	clear	BRL
26	1305	1306	1307	Trawler	red tail	1313	8	40+	North	clear	BRL
26	—	—	—	motor vessel	Arkamedics	—	—	—	North	clear	BRL
26	1336	1337	1338	SA:1	Manju	1344	8	75+	North	clear	BS
26	1427	1428	1429	YACHT	Nauti Lottie	1436	9	40	North	clear	BS
26	1444	1445	1446	Motor Vessel	Peggeous	1454	10	58	North	clear	BS
26	—	—	—	SA:1	White Nuisance	—	—	—	North	clear	BS
26	1751	1752	1753	SA:1	Ocean Nest	1802	11	42	North	clear	BS
26	—	—	—	motor vessell	ERRANTE	—	—	—	North	clear	BS
26	1815	1816	1817	SA:1	Aloha	1822	7	53	North	clear	BS
26	1938	1940	1941	SA:1	Annabelle	1949	10	59	North	clear	BS
26	—	—	—	Tug	Breakridge	—	—	—	North	clear	BS
26	—	—	—	~~Sport~~ Fish	Anna	—	—	—	North	clear	BS
27	0620	0621	0622	SportFish	Holy Mackerel	0627	7	50+	South	clear	BM
27	0854	0855	0856	PowerCAT	CruzanCat	0902	6	100+	North	clear	BM
27	—	—	—	PowerCAT	Pamalynn	—	—	—	North	clear	BM
27	0934	0935	0936	Tug	DeadCore53	0934	10	100+	South	clear	BM
27	—	—	—	Tug	Royal Engineer	—	—	—	North	clear	BM
27	1026	1027	1028	SAIL	Best Final	1037	11	150+	North	clear	BM
27	—	—	—	YACHT	NAUTILOTTIE	—	—	—	South	clear	BM
27	1049	1050	1051	Tug	ISL Express	1100	11	100+	North	clear	BM
27	1134	1135	1136	SAIL	TeriTugA	1143	9	150+	North	clear	BM
27	—	—	—	YACHT	Ben Barge	—	—	—	North	clear	BM
27	—	—	—	YACHT	KARMA	—	—	—	North	clear	BM
27	—	—	—	SAIL	Cool ship	—	—	—	North	clear	BM
27	1152	1153	1154	SAIL	LA VITA	1200	4	100+	North	clear	BM
27	—	—	—	CATSAIL	SPRAY	—	—	—	North	clear	BM
27	1235	1236	1237	SportFish	Indian River	1244	9	100+	North	clear	BM
27	—	—	—	SportFish	Shooter	—	—	—	North	clear	BM
27	—	—	—	YACHT	Angelique	—	—	—	North	clear	BM
27	1254	1255	1256	SAIL	WAX	1301	7	100+	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF June **2020**

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	—	—	—	Trawler	Moon	—	—	—	North	clear	BM
27	1314	1315	1316	YACHT	Granuale	1321	7	100+	North	clear	BM
27	1337	1334	1339	Sail	Pequice	1344	7	100+	North	clear	BM
27	1356	1359	1400	Motor Vessel	Morning Glory	1407	9	100+	North	clear	BM
27	—	—	—	SAil	ABNER E	—	—	—	North	clear	BM
27	—	—	—	SAil	RITA JANE	—	—	—	North	clear	BM
27	1437	1438	1439	SAil	The Dove	1444	7	100+	North	clear	BM
27	—	—	—	Motor vessel	off Duty	—	—	—	North	clear	BM
27	1631	1632	1633	SAil	Liberté	1639	8	80+	North	clear	BM
27	1746	1747	1748	cat sail	Dilligaf	1752	6	50+	North	clear	BM
27	1825	1826	1827	sail	Sea paws	1832	7	40+	North	clear	BM
27	1943	1944	1945	Tug	Goose Creek	1951	8	23	South	clear	BM
27	2050	2051	2052	Sail	Halleblue	2057	7	25	North	clear	BM
28	0038	0039	0040	Tug	Royal engineer	0049	10	6	South	clear	BM
28	0414	0419	0420	Motor Vessel	As you wish	0424	6	44	North	clear, H	BM
28	0940	0941	0942	Tug	Miss Morgan	0951	11	100+	South	clear, H	BM
28	1015	1016	1017	SAil	Partnership	1022	7	100+	South	clear, H	BM
28	1113	1114	1115	SAil	STELLA	1122	9	100+	South	clear, H	BM
28	—	—	—	Motor Vessel	Blue-white	—	—	—	North	clear, H	BM
28	1140	1141	1142	YACHT	Al Zero	1148	8	75+	North	clear, H	BM
28	—	—	—	YACHT	Inspiration	—	—	—	North	clear, H	BM
28	1202	1203	1204	TRAWler	Life Saga	1210	8	75+	North	clear, H	BM
28	1215	1216	1217	Motor Vessel	Dont Blink	1221	6	75+	North	clear, H	BM
28	1250	1251	1252	Tug	Isl Express	1302	12	100+	South	PC, H	BM
28	—	—	—	SAil	Wigwam	—	—	—	South	PC, H	BM
28	1314	1315	1316	SAil	Willow	1322	8	100+	North	PC, H	BM
28	—	—	—	YACHT	Traveling Soul	—	—	—	North	PC, H	BM
28	—	—	—	Motor Vessel	Due Aweigh	—	—	—	North	PC H	BM
28	1359	1400	1401	YACHT	RPM 9	1405	6	41+	North	PC-HAZE	MM
28	1438	1439	1440	Power Boat	Endless Summer	1446	8	75+	South	PC-HAZE	MM
28				Sail	Reliable				North	PC-HAZE	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#22

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	29	0615	0616	0617	motor vessel	SUNDANCE	0622	7	19	South	P cloudy	BH
	29	0933	0934	0935	SAIL	Manatee	0940	7	25	North	clear	BH
	29	1013	1014	1015	SAIL	Light beaver III	1020	7	31	North	clear	BH
	29	1107	1108	1109	motor vessel	Benny	1114	7	36	North	clear	BH
	29	1117	1118	1119	motor catvessel	D's Patio	1124	7	29	North	clear	BH
	29	1141	1142	1143	Sail	Rollin bones	1147	6	21	South	clear	BH
	29	1156	1157	1158	Trawler	Tug-a-long III	1203	7	29	North	clear	BH
	29	1331	1332	1333	Yacth	Adventurer	1338	7	27	North	clear	BH
	29	1347	1348	1349	TRAWLER	Mae marks	1354	7	33	North	clear	BH
	29	1552	1553	1554	Sail	SKipJack	1559	7	41	North	PC - HAZE	MM
	29	1710	1711	1712	TRAWLER	Together	1717	7	23	North	PC - HAZE	MM
*	29	1827	1828	1829	Tug	Goose Creek	1842	15	49	North	PC	MM
	29	/	/	/	Tug	SAXON	/	/	/	North	PC	MM
	29	/	/	/	Tug	BANJO	/	/	/	North	PC	MM
	29	/	/	/	Tug	Miss Ruthie	/	/	/	North	PC	MM
	29	1924	1925	1926	Sail Cat	Double Eagle	1935	11	37	North	PC	MM
	30	0523	0524	0525	Tug	Island Express	0534	11	11	North	PC	MM
	30	1201	1202	1203	Work Boat	DONA Marie	1208	7	22	NORTH	PC	DE
	30	1245	1246	1247	Cat Sail	LEOPARD 43	1253	8	44	North	PC	DE
	30	/	/	/	YACTH	M+D Crumb	/	/	/	North	PC	DE
	30	1310	1311	1312	Cat Sail	McGuffey	1317	7	30	North	PC	DE
	30	1351	1352	1353	Motor Vessell	Single Wide	1359	8	49	North	PC	BS
	30	1410	1411	1412	motor vessell	Simmer Down	1418	8	36	North	PC	BS
	30	1451	1452	1453	Sail	Kailu	1459	8	49	North	PC	BS
	30	1555	1556	1557	Pleasure Craft	White w/ Gray No Name	1603	8	21	North	PC	BS
	30	1612	1613	1614	Sail	Unknown	1621	9	65+	North	PC	BS
	30	1720	1721	1722	Sail	white/ navy No name	1727	7	44	South	PC	BS
	30	1813	1814	1815	Tug	John Parrish	1821	8	31	North	PC	BS
	30	1834	1835	1836	motor vessell	Waterhead	1841	7	26	North	PC	BS
	30	2018	2019	2020	motor vessell	Flying Time	2025	7	25	North	PC	BS
	30	2145	2146	2147	Tug	Royal Engineer	2.54	9	11	North	PC	BS

* Tug & Dredge Equipment + Pipe

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July **2020**

Page #1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0907	0908	0909	Yacht	Rumple Rush	0915	8	23	South	PC	DE
1	/	/	/	Power Boat	Cool Dude	/	/	/	North	PC	DE
1	1057	1058	1059	Sail	Amazing Grace	1104	7	27	South	PC	DE
1	1208	1209	1210	Yacht	Elyan	1215	7	40	North	PC	DE
1	1317	1318	1319	Trawler	Sophie	1325	8	32	North	PC	DE
1	/	/	/	Yacht	Out Back	/	/	/	North	PC	DE
1	1421	1422	1423	Motor Vessel	Uncharted	1426	7	36	North	PC	BM
1	1550	1551	1552	CAT Sail	Simplicity	1556	4	63	North	PC	BM
1	—	—	—	CAT Sail	INNAMORTA	—	—	—	North	PC	BM
1	—	—	—	Sail	Ebisu Maru	—	—	—	North	PC	BM
1	1717	1718	1719	Motor Vessel	Fits Perfect	1724	7	62	North	PC	BM
2	0607	0608	0609	Sail	Gypsy Wind	0613	6	19	South	Cloudy	BM
2	0637	0638	0639	Sail	Rosa Dos Ventos	0644	7	16	North	PC	BM
2	0923	0924	0925	cat Sail	Kai'Sosi	0929	6	18	North	clear	BM
2	1021	1022	1023	Tug	Royal Engineer	1030	9	31	South	clear	BM
2	1048	1049	1050	Tug	Virginia	1058	10	44	North	clear	BM
2	1122	1123	1124	motor vessel	Queen Jays Revenge	1128	6	40+	South	clear	BM
2	1141	1142	1143	Trawler	TWSHAALH	1148	7	40+	North	clear	BM
2	1253	1254	1255	Trawler	Elegante	1300	7	40+	North	clear	BM
2	1309	1310	1311	SAil	morning glory	1316	7	50+	North	clear	BM
2	—	—	—	SAil	Azure	—	—	—	North	clear	BM
2	1437	1438	1439	Power Vessel	Penguin	1443	6	29	North	Clear	MM
2	1448	1449	1450	Sail	Almarqua	1455	7	39	North	Clear	MM
2	1514	1512	1513	Trawler	Terrapin	1518	7	24	North	Clear	MM
2	1644	1645	1646	Sail	white	1651	7	70+	North	Clear	MM
3	0621	0622	0623	Trawler	Tradition	0629	8	14	North	clear	BM
3	0653	0654	0655	Tug	Isl Express	0704	11	23	South	clear	BM
3	0934	0935	0936	Trawler	Cruzin Waves	0940	6	50+	North	clear	BM
3	1034	1039	1040	Motor Vessel	Friday Formula	1044	6	60+	South	clear	BM
3	1056	1059	1100	Motor Vessel	Wild Rose	1105	7	50+	North	clear	BM
3	1116	1117	1114	Motor Vessel	Bee Cee	1124	6	75+	North	clear	BM

323 Boats
323 Boats

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	—	—	—	Motor Vessel	Whistle Dew	—	—	—	South	clear	BM
3	1130	1131	1132	YACHT	Mrs LANE	1140	10	75+	North	clear	BM
3	—	—	—	Motor Vessel	UnAccountable	—	—	—	North	clear	BM
3	—	—	—	Motor Vessel	OASIS	—	—	—	North	clear	BM
3	—	—	—	Trawler	LUNA AUZI	—	—	—	North	clear	BM
3	1149	1150	1151	Motor Vessel	Curti-SEA	1155	6	60+	North	clear	BM
3	1244	1245	1246	YACHT	No Pressure	1251	7	100+	North	clear	BM
3	—	—	—	Sport Fish	BARE FOOT	—	—	—	North	clear	BM
3	14 20	14 21	14 22	Motor Cat	Emma Catherine	1428	8	75+	North	clear	BS
3	/	/	/	motor vessel	No Name White	/	/	/	North	clear	BS
3	1432	1438	1434	Sail	Windless	1440	8	75+	North	clear	BJ
3	/	/	/	Sport Fish	Back'N Up	/	/	/	South	clear	BJ
3	1457	1458	1459	Sail	Loon	1505	8	50+	North	clear	BS
3	1750	1751	1752	Sail	Nelle	1758	8	55+	North	clear	BS
4	0108	0109	0110	Tug	Island Lookout	0116	8	5	South	clear	BS
4	0830	0831	0832	Sport Fishing	Summer warrant	0836	6	50+	south	clear	BM
4	0914	0915	0916	motor vessel	SUN DAZE	0921	7	60+	south	clear	BM
4	1024	1025	1026	SAIL	RED SKY	1031	7	100+	North	clear	BM
4	1139	1140	1141	SAIL	wiskeys wisper	1145	6	60+	South	clear	BM
4	1238	1239	1240	motor vessel	Island bum	1245	7	50+	North	clear	BM
4	1412	1413	1414	CATSAIL	Vivid	1419	7	100+	North	clear	BM
4	1435	1436	1437	SAIL	RAVEN	1442	7	100+	North	clear	BM
4	1501	1502	1503	SAIL	OCEANE I	1510	9	100+	North	clear	BM
4	—	—	—	Mtr Vessel	SEA STARS	—	—	—	North	clear	BM
4	1540	1541	1542	Tug	Isl Lookout	1552	12	100+	North	clear	BM
5	0453	0454	0455	Tug	Isl Express	0506	13	15	North	clear	BM
5	0834	0835	0836	Trawler	Jeanne bore	0845	11	100+	NORTH	C	DE
5	/	/	/	Cat Sail	Tasker	/	/	/	North	C	DE
5	0852	0853	0854	TRAWLER	Imagine	0900	08	80+	North	C	DE
5	0915	0916	0917	Sport Fisher	SIS HAN	0923	8	80+	North	C	DE
5	1030	1031	1032	Cat Sail	Eveinner	1037	7	80+	North	C	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1205	1206	1207	Trawler	Franc/Tous	1209	7	100+	North	C	DE
5	1300	1301	1302	Yacth	Still Water	1308	8	100+	North	C	DE
5	1347	1348	1349	Trawler	Ephy RA	1355	8	100+	North	C	DE
6	1419	1420	1421	sport fish	Backin up	1425	6	50+	North	clear	BR
5	1431	1432	1433	Yacth	castle fin	1438	7	80+	North	clear	BR
5	1446	1447	1448	Trawler	we don't care	1453	7	70+	North	clear	BR
5	1514	1515	1516	Sail	Columba	1521	7	100+	North	clear	BR
5	1747	1748	1749	Tug	loyal engineer	1757	10	50+	North	clear	BR
6	0756	0757	0758	Trawler	Princess	0803	7	40	North	clear	BM
6	0943	0944	0945	Sail	Rising Sun	0950	7	50+	North	clear	BM
6	1000	1001	1002	YACHT	Ivory Gull	1007	7	50+	North	clear	BM
6	1124	1129	1130	Motor Vessel	Midnight Express	1134	6	57	North	clear	BM
6	1221	1222	1223	Motor Vessel	Soni Suc	1229	4	60+	South	clear	BM
6	1242	1243	1244	CAT SAil	Solymar	1249	7	50+	South	clear	BM
6	1352	1353	1354	Trawler	Marry Me	1401	9	50+	North	clear	BS
6	1518	1519	1520	Sail	Lancelot	1527	9	40+	North	PCloudy	BS
6	—	—	—	motor Vessell	Not Quiters	—	—	—	North	P cloudy	BS
6	1818	1819	1820	Trawler	Cheers	1826	8	28	North	P cloudy	BS
6	2018	2019	2020	Sail	Loan	2026	8	16	North	P cloudy	BS
7	0138	0134	0135	Tug	Island Express	0145	10	1	South	clear	BS
7	1513	1514	1515	Motor Vessel	Summer breeze	1319	6	33	North	PC	BM
7	1617	1618	1619	Motor Vessel	Service Call	1624	7	37	North	PC	BM
7	1732	1733	1734	CAT SAil	Cracker Jack	1739	7	38	North	PC	BM
8	1045	1046	1047	Yacth	NANCY	1053	8	27	North	PC	DE
8	1110	1111	1112	Cat	PANAMA	1122	12	24	North	PC Rain	DE
8	—	—	—	Cat	Morning Glory	—	—	—	South	PC Rain	DE
* 8	1147	1148	1149	Power Boat	silver Money	1155	8	22	North	PC	DE
* 8	1227	1228	1229	TRAWLER	TRAVELLER	1236	9	33	North	Cloudy	DE
8	1429	1430	1431	Sail	Solitate	1436	7	12	North	Cloudy	MM
8	—	—	—	Sportfish	Any Time	—	—	—	North	Cloudy	MM
8	1539	1540	1541	Power Vessel	Endless S	1545	6	28	North	Cloudy	MM

* Boat Capt. said Their was A Board Loose in Spot
* I ask him to Check. Said there were a couple down on West side - at Red Light House side
* Called Debbie and Told Her. 07-09-20 About 12:30

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

JH

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	/	/	/	Powerboat	White Small no-name	/	/	/	North	Cloudy	MM
8	1612	1613	1614	Sailcat	High Adventure	1619	7	19	North	Cloudy	MM
8	1818	1819	1820	Sail	Isotope	1826	8	18	North	Cloudy	MM
9	0855	0856	0857	Trawler	Break away	0903	8	21	South	P cloudy	BRR
9	1030	1031	1032	yacth	Liberty	1037	7	22	North	cloudy	BRR
9	1148	1149	1150	sail	Fire Dog	1155	7	29	North	cloudy	BRR
9	1310	1311	1312	sport fishing	Local Buoy	1317	7	25	North	cloudy	BRR
9	1412	1413	1414	SAIL	ORION	1419	7	52	North	Pc	BM
9	-	-	-	SportFish	TINA	-	-	-	North	Pc	BM
9	1535	1536	1537	MotorVessel	Cock A Doodle	Do1542	7	36	North	Pc	BM
10	0420	0421	0422	Trawler	Oliva Rafael	0427	7	5	South	Pc	BM
10	0634	0635	0636	SAIL	Nimbus	0641	7	23	South	cloudy	BRR
10	0848	0849	0850	motor vessel	one fine Tally	0856	8	15	south	clear	BRR
10	0939	0940	0941	motor vessel	persistence two	0946	7	40+	North	clear	BRR
10	1051	1052	1053	motor vessel	Ripple	1057	6	36	North	clear	BRR
10	1121	1122	1123	sail	True Buff	1130	9	50+	South	clear	BRR
10	/	/	/	sail	Brass ring	/	/	/	South	clear	BRR
10	1239	1240	1241	yacth	Liberty	1246	7	40+	North	clear	BRR
10	/	/	/	motor vessel	mis behaving	/	7	/	North	clear	BRR
10	1336	1337	1338	SAIL	destiny	1345	9	47	North	clear	BRR
10	/	/	/	SAIL	Lerick	/	/	/	North	clear	BRR
10	1525	15260	1527	Sport Fish	Double Barrel	1533	8	50+	North	P cloudy	BS
10	1608	1609	1610	motor Yacht	Into the Music	1615	7	47	South	P cloudy	BS
10	1642	1643	1644	Tug	Royal Engineer	1651	9	50+	South	P cloudy	BS
10	2012	2013	2014	Sport Fish	Achiever	2020	8	42	North	P cloudy	BS
11	1113	1114	1115	SportFish	QTR	1120	7	100+	North	PC	BM
11	1156	1157	1158	SAIL	GRATITude	1206	12	200+	South	Pc	BM
11	1237	1238	1239	SAIL	TALLY Hue	1245	6	150+	North	Pc	BM
11	1320	1321	1322	TRAWler	FUSION	1327	7	100+	North	clear	BM
11	1351	1352	1353	MoTor Vessel	BE Kind	1354	7	100+	North	clear	BM
11	1413	1414	1415	SAIL	stativa	1420	7	70+	North	clear	BRR

FAR BARRIER

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF July **2020**

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1549	1550	1551	SAil	Astec	1555	6	70+	North	clear	BRL
11	1616	1617	1618	SAil	Restless	1623	7	70+	north	clear	BRL
11	1845	1846	1847	SAil	Seiche	1852	7	40+	North	clear	BRL
12	0930	0931	0932	SAil	LANIKAI	0937	7	50+	North	clear	BM
12	1016	1017	1018	Trawler	Return Again	1024	8	100+	North	clear	BM
12	-	-	-	Motor Vessel	Blue-White	-	-	-	South	clear	BM
12	1130	1131	1132	CATSail	Ahcapela	1136	8	75+	South	clear	BM
12	-	-	-	YACHT	SS GRATEFUL	-	-	-	North	clear	BM
12	1242	1243	1244	MoTor Vessel	How Sweet it is	1244	6	75+	North	clear	BM
12	1257	1258	1259	CATSail	Charles Edward	1304	7	100+	North	clear	BM
12	1400	1401	1402	Trawler	Private Rescue	1406	6	49	North	PC	LLM
12	1556	1557	1558	Sail	Ninal	1604	8	61	North	PC	LLM
12	1929	1930	1931	Power Cat	Black Sheep	1936	7	21	South	PC	LLM
12	2013	2014	2015	Tug	Royal Engineer	2024	11	24	North	PC	LLM
12	2352	2353	2354	Tug	Island Lookout	0002	9	3	South	PC	LLM
13	0601	0602	0603	motor vessel	Anna Banana	0607	6	17	South	PC	BRL
13	0715	0716	0717	SAil	overture	0723	8	29	North	PC	BRL
13	1226	1227	1228	Trawler	Colina	1233	7	27	North	cloudy	BRL
13	1335	1336	1337	Sail	Kai Malie	1343	8	50+	North	cloudy	BS
13	1847	1848	1849	Sail	Marco Polo	1855	8	34	North	cloudy; Rain	BS
14	0636	0637	0638	Sail	Grateful	0644	8	17	South	PC	DE
14	1024	1025	1026	Trawler	Ladie Katie	1038	9	27	North	Clear	DE
14	1320	1321	1322	Yacht	ALL TALK II	1330	10	23	North	Clear	DE
14	1347	1348	1349	Sail Cat	Sunny Side	1354	7	33	North	Clear	LLM
14	/	/	/	Sail	Shanlu	/	/	/	North	Clear	LLM
14	1508	1509	1510	Power Cat	Catfish	1514	6	41	North	Clear	LLM
14	2324	2325	2326	Commercial	Capt Garland	2332	8	4	North	PC	LLM
15	0755	0756	0757	SAIL	Stephine	0803	8	20	North	C	DE
15	0813	0814	0815	SAil	Sencle	0819	6	19	North	C	DE
15	0905	0906	0907	TRAWLER	Moon Dance	0912	7	22	North	C	DE
15	0920	0921	0922	SAIL	Maria	0926	6	19	North	C	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#1a

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1030	1031	1032	Cat Sail	Reml Bali	1041	11	31	NORTH	CLEAR	DE
15	/	/	/	Tug	Royal Engineer	/	/	/	South	Clear	DE
15	1123	1124	1125	Trawler	Q.U. 3	1132	11	25	South	Clear	DE
15	1210	1211	1212	Tug	Island Lookout	1025	15	44	NORTH	CLEAR	DE
15	1539	1540	1541	SAil	GrAce	1547	6	49	North	clear	BM
15	-	-	-	YAcht	SigmAch	-	-	-	North	clear	BM
15	1610	1611	1612	CATSAil	LeArning Curves	1617	7	53	North	clear	BM
15	-	-	-	TrAnler	Locy	-	-	-	North	clear	BM
15	1650	1651	1652	SpotFish	OUT of Bounds	1656	6	52	North	clear	BM
15	1750	1751	1752	SAil	Tim Buc Too	1757	7	50	North	clear	BM
16	1000	1001	1002	motor vessel	Miadiana	1007	7	34	North	clear	BM
16	1056	1057	1058	motor vessel	Grace	1103	7	32	North	clear	BM
16	1150	1151	1152	Motor vessel	Hares to us	1157	7	30	North	clear	BM
16	1219	1220	1221	SAil/cat	Selah	1226	7	12	South	clear	BM
16	1241	1242	1243	motor vessel	Saltie	1249	8	33	North	clear	BM
16	1403	1404	1405	YAcht	WAterford	1409	6	27	North	RC	MM
16	1413	1414	1415	Motor Vessel	NAutilis	1418	6	17	North	RC	MM
16	1547	1548	1549	SAil	TAKE 5	1556	9	24	South	RC	MM
16	1645	1646	1647	Sail	Boundless	1652	7	23	South	RC	MM
16	1814	1815	1816	Sportfish	BON Me	1820	6	18	North	RC	MM
16	2218	2219	2220	Sail	Delphin	2228	8	10	North	RC	MM
17	0410	0411	0412	Tug	Island Trader	0421	11	4	North	CLEAR	MM
17	1013	1014	1015	SAil	SeALegs	1025	12	50+	North	clear	BM
17	-	-	-	Tug	Royal Engineer	-	-		North	clear	BM
17	1129	1130	1131	TrAwler	Two Much FUN	1136	7	50+	North South	clear	BM
17	1147	1148	1149	YAchT	MASTiUiA	1154	7	60+	North	clear	BM
17	1220	1221	1222	CAT SAil	Irish Lady	1227	7	40+	North	clear	BM
17	1234	1235	1236	YAcht	AndiAmA	1241	7	50+	North	clear	BM
17	1255	1256	1257	SAil	Noceah	1302	7	40+	North	clear	BM
17	1412	1413	1414	cat sail	My GrAce	1418	6	35	North	clear	BM
17	1425	1426	1427	SAil	Vhea Baby	1432	7	50+	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	1659	1658	1659	SAil	Rana	1704	7	35	North	clear	BKA
17	1758	1759	1800	motor vessel	Beach Bound	1804	6	29	North	clear	BKA
17	2330	2331	2332	Tug	Island Pilot	2339	9	13	South	clear	BKA
18	0858	0859	0900	Sail	Russell	0904	6	29	South	clear	DE
18	0816	0817	0818	Sail	Summer Days	0824	8	70+	South	Clear	DE
18	0833	0834	0835	TRAWLER	Champion	0840	7	51	North	Clear	DE
18	1128	1129	1130	Yacth	Zero	1136	8	180+	North	CLeAR	DE
18	1235	1236	1237	TRAWLER	Hog Heaven	1243	8	70+	North	Clear	DE
18	1406	1407	1408	Motor Vessel	? Bound	1413	7	200+?	North	clear	BS
18	—	—	—	Motor Vessel	No Name (white)	—	—	—	South	clear	BS
18	1434	1435	1436	Tug	Royal Engineer	1445	11	250+?	South	clear	BS
18	1506	1507	1508	Sail	Jade East	1515	9	200+?	North	clear	BS
18	—	—	—	Inboater	Ginny	—	—	—	North	clear	BS
18	1615	1616	1617	Sport Fish	PICNIC	1623	8	200+?	North	clear	BS
18	1844	1845	1846	Sail	Alophay	1852	8	200+?	North	clear	BS
18	1952	1953	1954	Tug	Island Express	2002	10	200+	North	clear	BS
18	—	—	—	Sail	Scott Free	—	—	—	South	clear	BS
18	2025	2026	2027	Tug	Island Trader	2094	9	72	South	clear	BS
19	0639	0640	0641	Sport fish	Viking 44	0646	7	17	South	clear	BKA
19	0811	0812	0813	Trawler	Accumatala	0818	7	31	South	clear	BKA
19	1037	1038	1039	motor vessel	Solbil	1043	6	60+	South	clear	BKA
19	1109	1110	1111	sail	Nimbus	1116	7	70+	North	clear	BKA
19	1139	1140	1141	motor vessel	Gabriela II	1146	7	80+	South	clear	BKA
19	1218	1219	1220	Motor Vessel	MS Conduct	1225	7	70+	South	clear	BKA
19	1357	1358	1359	TRAWLER	Satin Doll II	1403	6	51+	North	Clear	MM
19	1439	1440	1441	TRAWLER	Glorious Day	1446	7	71+	North	Clear	MM
19	1511	1512	1513	Motor Vessel	OFF LINE	1517	6	49	North	Clear	MM
19	1608	1609	16116	Tug	Island Pilot	1619	11	100+	North	Clear	MM
19	1738	1739	1740	TRAWLER	Star Shine	1744	6	47	South	P. Clear	MM
19	2224	2225	2226	Tug	Royal Engineer	2231	7	5	North	DE	MM
20	1015	1016	1017	CAT BAI	VALENTINA	1023	8	50+	South	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	1155	1156	1157	SportFish	White	1202	7	59	North	clear	BM
20	1241	1242	1243	SAil	NeDog	1249	6	44	North	clear	BM
20	—	—	—	SAil	LeapOfFaith	—	—	—	North	clear	BM
20	1302	1303	1304	MotorVessel	KARiNe	1310	6	50+	North	clear	BM
20	1313	1314	1315	CATSAil	Blue-white	1320	7	41	North	clear	BM
20	—	—	—	SAil	Coochi	—	—	—	North	clear	BM
20	1331	1332	1333	CATPower	KiTiTude	1340	9	27	South	clear	BM
20	1506	1507	1508	cat Power	Marcia	1517	11	44	North	Pcloudy	BS
20	—	—	—	SAil	Anotherlie	—	—	—	North	Pcloudy	BS
20	—	—	—	SAil	Tin March	—	—	—	North	Pcloudy	BS
20	1744	1745	1746	motor vessail	Blanc: White No Name	1752	8	29	North	P-Cloudy	BS
21	1012	1013	1014	motor vessal	Summer Wind	1019	7	24	South	clear	BM
21	1229	1230	1231	yacth	Gusto II	1236	7	21	North	clear	BM
21	1251	1252	1253	YACth	Picasso	1258	7	26	North	clear	BM
21	1402	1403	1404	SAil	GemiNI	1409	7	36	North	clear	BM
21	1646	1649	1650	TRAwler	Blue-white	1654	6	44	North	clear	BM
21	1746	1747	1748	SAil	MeThuselAh	1753	7	34	North	clear	BM
** 22	0613	0614	0615	RiverBoat	Posboro	0623	10	14	South	CLEAR	DE
22	1024	1025	1026	PowerBoat	Yellow Bird	1031	7	20	NORTH	CLEAR	DE
22	1221	1222	1223	PowerBoat	Billy Boy	1229	8	21	North	CLEAR	DE
22	1238	1239	1248	Tug	Royal Engineer	1248	10	28	South	CLEAR	DE
22	1420	1421	1422	Yacht	BB	1429	9	27	North	PC	MM
* 22	1804	1805	1806	SailCat	Rothim	1812	8	29	North	Clear	MM
22	1838	1839	1840	PowerVessel	LiLinna	1844	6	7	North	Clear	MM
23	1026	1027	1028	sail	sylver Fox	1033	7	35	North	clear	BM
23	1145	1146	1147	TRAwler	Blue Grass	1155	10	50+	North	clear	BM
23	—	—	—	motorVessel	Viaggio	—	—	—	North	clear	BM
23	1235	1236	1237	Trawler	Viator	1242	7	22	North	clear	BM
23	1445	1446	1447	TRawler	NeNemoosha	1452	7	53	North	clear	BM
23	1551	1552	1553	YachT	RhythmBlues	1558	7	50+	North	clear	BM
23	1604	1605	1606	MotorVessel	AdriNNe	1611	7	54	North	clear	BM

** Fox Barrier Hung Up

* FAR BARRIER TRipped-OFF

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1624	1625	1626	TRAWler	DAY DREAM	1631	7	41	North	clear	BM
23	1610	1611	1612	Sail	Epyorid	1617	7	54	North	clear	BM
24	0816	0817	0818	SAil	Ohana	0823	7	31	North	clear	BM
24	0858	0859	0859	motor vessel sport fish	Kpa Kaha	0905	7	29	North	clear	BM
24	0926	0927	0928		Due course	0934	8	50+	South	Pcloudy	BM
24	—	—	—	motor vessel	Amsiton	—	—	—	North	Pcloudy	BM
24	1158	1159	1200	motor vessel	SKippes	1205	7	40+	North	Pcloudy	BM
24	—	—	—	SAil	Emotional Rescue	—	—	—	South	Pcloudy	BM
24	1257	1258	1259	Trawler	Two much fun	1304	7	40+	North	clear	BM
24	1610	1611	1612	Sail	windstar	1618	8	58	North	clear	BS
24	—	—	—	small Trawler	NoName(wht to	—	—	—	North	clear	BS
24	1701	1702	1703	Tug	Island Express	1710	9	62	South	clear	BS
24	1857	1858	1859	Sport Fish	(white) NO NAME	1905	8	37	North	clear	BS
25	0642	0643	0644	Motor Vessel	KNOT ON CALL	0650	7	75+	South	clear	BM
25	1130	1131	1132	Motor Vessel	SUAVE	1137	7	100+	North	clear	BM
25	1232	1233	1234	YACHT	Ellen in Between	1240	6	100+	North	clear	BM
25	—	—	—	SAil	LAdy christina	—	—	—	North	clear	BM
25	1628	1629	1630	SAil	Balance	1634	6	50+	North	clear	BM
25	2231	2232	2233	fishing trawler	Capt. Garland	2239	8	9	South	Pcloudy	BM
25	2257	2258	2259	TUG	Island Expres	2305	8	9	North	Pcloudy	BM
26	0651	0652	0653	SAil	Radio Flyer	0654	7	30	South	clear	BM
26	0942	0943	0944	CATSAil	Beachscape	0950	8	75+	North	clear	BM
26	1021	1022	1023	Motor Vessel	Bone COASTAL	1029	6	100+	North	clear	BM
26	—	—	—	Motor Vessel	Live Wire	—	—	—	South	clear	BM
26	1334	1335	1336	TRAWler	WAY To Go	1340	6	41+	North	clear	BM
26	1418	1419	1420	SAiL	Kindred Spirits	1425	7	55+	North	PC	MM
26	1529	1530	1531	SAiL	SANTA RITA	1536	7	63+	NORTH	PC	MM
26	1958	1959	2000	Tug	Royal Engineer	2010	12	37	NORTH	PC	MM
27	0109	0110	0111	Tug	TAMI	0118	9	2	South	PC	MM
27	0613	0614	0615	house boat	Long card	0622	9	19	North	clear	BB
27	—	—	—		Loop of faith	—	—		South	clear	BB

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	0653	0654	0655	SAil	trauler	0700	7	16	North	clear	BRR
27	0708	0709	0710	Sport fishing	At Last	0714	6	17	North	clear	BRR
27	0902	0903	0904	cat motor vessel	five fly	0909	7	22	North	clear	BRR
27	1137	1138	1139	SAil	sojourner	1144	7	27	North	clear	BRR
27	1531	1532	1539	sail	Sareq	1538	7	36	North	clear	BS
27	1629	1630	1631	Motor vessell	That's It	1636	7	42	North	clear	BS
27	1720	1721	1732	Sail	Catitude	1730	10	56	North	clear	BS
28	2342	2343	2344	Tug	Island Express	2352	10	8	South	clear	BS
28	0717	0718	0719	Vact L	Kate Rock R	0725	8	14	South	Clear	DC
28	1527	1528	1529	Sportfish	TRASH MAN	1533	6	33	North	PC	MM
28	1547	1548	1549	Sail	SummerSet	1554	7	29	North	PC	MM
28	1614	1615	1616	PowerVess	Forest 52	1620	6	28	North	Cloudy	MM
29	0310	0311	0312	TUG	RoyalEngineer	0319	9	2	South	PC	MM
29	0719	0720	0721	SAIL	Dream Weaver	0732	12	16	South	Cloudy	DE
29	0854	0859	0900	Power Boat	TAUTAUS	0905	7	21	NORTH	PC	DE
29	1210	1211	1212	TRAWLER	TWO Cs	1217	7	32	North	Cloudy	DE
29	1434	1435	1436	Sail	Winderings	1442	8	42	South	cloudy	BS
29	1732	1733	1734	Yatch	Aquaneater	40	8	50	South	cloudy	BS
30	0617	0618	0619	Sail	Nancy Ann	0624	7	13	South	clear	BRR
30	0903	0904	0905	Sail	Dream Builder	0910	7	21	South	clear	BM
30	1336	1337	1338	Yacht	Beach Quest	1342	6	31	North	PC	MM
30	1409	1410	1411	TRAWLER	NoTution	1416	7	23	North	PC	MM
30	1629	1630	1631	TRawler	Chinook II	1635	6	19	South	PC	MM
31	0653	0654	0655	TRAWLER	Mycephic	0700	7	12	South	PC	DE
31	0730	0731	0732	Tug	Landis L	0738	8	26	North	PC	DE
31	0908	0909	0910	Yacht	Chinoke IV	0916	8	19	South	PC	DE
31	1100	1101	1102	SAIL	deJarLo	1108	8	35	North	PC	DE
* 31	1118	1119	1120	Vact L	Chinoke IV	1126	8	41	North	PC	DE
* 31	1223	1224	1225	Yacth	chinoke IV	1229	6	48	South	PC	DE
31	1258	1259	1300	Sail	Prison	1307	9	52	North	PC	DE
31				Little Tug	Tug				North	PC	DE

* MAN Lost going to JACKSONVILLE FLA. No Name on Boat Stern

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July **2020**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7-31-20	1409	1410	1411	Sail	Shekinah	1416	7	47	North	PC	BS
31	1425	1426	1427	Sail	Pohlara	1434	9	50+	North	PC	BS
31	1435	1436	1437	Sail	Grace	1443	8	50+	North	PC	BS
31	1502	1503	1504	Sail	Promotion	1510	7	50+	North	PC	BS
31	1545	1546	1547	Sail	Mera Naise	1553	8	60+	North	PC	BS
31	1619	1620	1621	Sail	EDT;	1627	8	50+	North	PC	BS
31	—	—	—	Power Boat	Independence	—	—	—	North	PC	BS
31	1637	1638	1639	Sail	AKA	1648	9	48	North	PC	BS
31	1719	1720	1721	Sail	02-Knots	1726	7	50+	North	PC	BS
31	1805	1806	1807	Sail	Linda Lee	1813	8	40+	North	PC	BS
31	1919	1920	1921	Yatch	Sea Wip	1926	7	42	North	PC	BS
31	1940	1941	1942	motor yatch	Haven	1947	7	38	North	PC	BS
31	2315	2316	2317	Trawler	Nathania	2324	9	21	North	PC	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0130	0131	0132	Tug	Island bird	0141	11	9	North	PC	BS
1	0812	0813	0814	motor vessel	Blue Magnolia	0819	7	70+	South	Clear	BKL
1	0902	0903	0904	SAil	starstuff	0909	7	60+	North	clear	BKL
1	1001	1002	1003	motor vessel	Blue Water Rose	1008	8	80+	North	clear	BKL
1	—	—	—	SAil	Spitfile	—	—	—	North	clear	BKL
1	1033	1034	1035	SAil	Cecil	1043	10	100+	South	clear	BKL
1	—	—	—	motor vessel	DAwdle	—	—	—	North	clear	BKL
1	1109	1110	1111	SAil	Aisling	1116	7	100+	North	clear	BKL
1	1207	1208	1209	motor vessel	Moondance	1213	6	70+	North	clear	BKL
1	1234	1235	1236	motor vessel	TANIA marsa	1241	7	70+	North	clear	BKL
1	1315	1316	1317	YACHt	Miss Dunia	1322	7	60+	North	clear	BKL
1	1315	—	—	motor vessel	no name just white	—	—	—	North	clear	BKL
1	1315	—	—	motor vessel	Quarantine	—	—	—	North	clear	BKL
1	1403	1404	1405	Sportfish	Lady	1409	6	100+	North	PC	MM
1	1432	1433	1434	Tug	East River	1441	9	91+	North	PC	MM
1	/	/	/	TRAWLER	Independence	/	/	/	South	PC	MM
1	1508	1509	1510	YAcht	Tgiy Board	1514	6	37	North	PC	MM
2	1035	1036	1037	SAil	Vigan III	1343	8	60+	NORTH	PC	DE
2	/	/	/	TRAWLER	Moondance	/	/	/	South	PC	DE
2	1255	1256	1257	SAil	ILLUTION	1304	9	60+	NORTH	PC	DE
2	1520	1521	1522	motor vessel	Garlands Girl	1527	7	43	North	clear	BKL
2	—	—	—	sport fish	Good to Go	—	—	—	North	clear	BKL
2	1849	1850	1851	cat motor vessel	vigil CAT	1855	6	29	North	clear	BKL
3	0911	0912	0913	YACHT	SEA DAZE	0918	7	32	North	PC	BM
5	0728	0726	0727	TRAWLER	HAVEN	0734	8	20	South	C	DE
5	1034	1035	1036	Power Boat	R.V. Dolphin	1042	8	24	North	C	DE
5	1112	1113	1114	Power Boat	East River	1119	8	21	South	C	DE
5	1245	1246	1247	Power Boat	Fire Crystal	1254	9	24	North	PC	DE
5	1300	1301	1302	SAil	SoLitude	1307	7	26	South	PC	DE
5	1348	1349	1350	Sail	White NO Name	1355	7	15	North	PC	MM
6	0723	0724	0725	SAil	WIND orchid	0730	7	18	North	PC	BKL

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020 #2

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	6	1002	1003	1004	Trawler	Onward	1008	6	15	North	clear	BLL
	6	1234	1235	1236	Sail	Lasmaitte	1241	7	32	North	clear	BLL
	6	1337	1338	1339	Sail	Marlin	1344	7	43	North	clear	BLL
	6	1508	1509	1510	YACHT	BOWTOSTERN	1515	7	40+	North	PC	BM
	6	1626	1627	1628	SAIL	PIMENTAO	1633	7	48	North	PC	BM
	6	—	—	—	SAIL	AGAPE	—	—	—	North	PC	BM
	6	1617	1618	1619	TRAWler	COASTAL QUEEN	1625	6	16	North	CY	BM
	7	0608	0609	0610	motor vessel	C'est La Vi	0615	7	33	South	PC	BLL
	7	0847			Trawler	Serenity	0854	7	26	North	clear	BLL
	7	—	—	—	SAIL	Kaelani	—	—	—	North	clear	BLL
1)*	7	1105	1106	1107	motor vessel	GADDIANO	1114	9	50+	South	clear	BRL
2*	7	1231	1232	1233	SAIL	NO WORRIES	1239	8	40	North	PC	BLL
3*	7	1309	1310	1311	SAIL	SEA WOLK	1316	7	32	North	cloudy	BM
	7	1406	1407	1408	Yacht	Take Deep	1413	7	50+	North	Cloudy TSTM	MM
	7	1646	1647	1648	Sportfish	Good News	1653	7	39	South	Cloudy	MM
	8	1029	1030	1031	TRAWler	Living The Dream	1035	6	75+	North	PC	BM
	8	1632	1633	1634	motor vessel	olive & Marlin	1639	7	50+	North	Cloudy	BLL
	9	0620	0621	0622	TRAWler	BERYL	0627	7	16	North	cloudy	BM
	9	0735	0736	0737	SAIL	PUMPKIN	0742	7	38	South	cloudy	BM
	9	0915	0916	0917	Motor Vessel	KEYS TO THE BAY	0922	7	50+	South	PC	BM
	9	0940	0941	0942	SAIL	ANNAL ENA	0947	7	50+	North	PC	BM
	9	1013	1014	1015	Motor Vessel	TWO BITS	1020	7	60+	North	PC	BM
	9	1100	1101	1102	Motor Vessel	Tide Traveler	1108	8	75+	South	PC	BM
	9	—	—	—	Motor Vessel	SLACK TIME	—	—	—	South	PC	BM
	9	1230	1231	1232	TRAWler	PLANNED DESTINY	1238	8	75+	South	PC	BM
	9	1306	1307	1308	TRAWler	EAST River	1313	7	60+	North	PC	BM
	9	—	—	—	TRAWler	ST LOUIS RIVER	—	—	—	North	PC	BM
	9	1335	1336	1337	YACHT	SEASAGA	1443	8	100+	North	PC	BM
	9	1952	1953	1954	TRAWler	BELLADONNA	1959	7	50+	North	PC	MM
	9	2333	2334	2335	Tug	Island Trader	2340	7	5	North	PC	MM
	10	0949	0950	0951	Trawler	Way Farer	0959	10	50+	South	C	BRL

3)2)1) for barrier stuck

~~252-4664~~ SEA HAWK

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF August **2020** #3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1148	1149	1150	Trawler	King Sabe	1157	9	40+	North	clear	BRA
10	1230	1231	1232	SAil	Summer Wind	1238	8	50+	North	clear	BRA
10	1330	1331	1332	SAil	Just Limin'	1337	7	39	South	clear	BRA
10	1435	1434	1435	motor Vessel	Cottage	1440	7	50+	North	P.C	BS
10	/	/	/	Sport Fish	Sandra	/	/	/	North	PC	BS
10	1508	1509	1510	Sail	Tserw	1520	12	70+	North	PC	BS
10	1832	1833	1834	Sail	NorthStar	1843	11	45	North	PC	BS
11	0645	0646	0647	Tug	Island Trader	0704	19	47	South	PC	DE
11	1125	1126	1127	TRAWLER	Dotty Watty	1134	9	60+	North	PC	DE
11	1206	1207	1208	SAIL	Brass Ring	1214	8	70+	North	PC	DE
11	1356	1357	1358	CAT Sail	Deliverance	1403	7	17	North	Cloudy TSTM	MM
11	/	/	/	Sail	Sea Horse	/	/	/	North	Cloudy-TSTM	MM
11	1510	1511	1512	Sportfish	Nessidy	1517	7	19	South	Cloudy	MM
11	1656	1657	1658	Sail	Defiant	1703	7	31	South	PC	MM
11	1953	1954	1955	Trawler	Latitude	2000	7	7	North	PC	MM
12	0823	0824	0825	Yacht	Lone STAR	0843	20	80+	South	C	DE
12	1113	1114	1115	Yacht	& SEA HAWK	1134	21	100+	South	C	DE
12	/	/	/	Cat	Mist Towe	/	/	/	South	C	DE
12	/	/	/	SAil	TANGIA	/	/	/	South	C	DE
12	1402	1403	1404	TrAwler	NoSTALiA	1410	6	50+	North	PC	BM
12	1635	1636	1637	Tug	Island Trader	1647	12	50+	North	PC	BM
12	1655	1656	1657	CAT SAil	Solaire	1702	7	47	North	clear	BM
13	0719	0720	0721	SAil	Bonvivant	0727	8	22	South	clear	BRA
13	—	—	—	motor vessel	some DAY CAME	—	—	—	North	clear	BRA
13	1159	1200	1201	Trawler	wanderer	1206	7	37	North	cloudy	BRA
13	—	—	—	SAil	Mary Ann	—	—	—	North	cloudy	BRA
13	1213	1214	1215	motor vessel	Bottoms up	1221	8	50+	North	cloudy	BRA
13	1230	1231	1232	yacth	pocket wages	1237	7	40+	North	cloudy	BRA
13	1305	1306	1307	motor vessel	Captain Tom	1312	7	26	South	cloudy	BRA
13	1520	1521	1522	YACht	Short Vacation	1527	7	31	North	Cloudy- RAIN	MM
13	1825	1826	1827	Tug	Island Trader	1833	8	12	South	PC	MM

* had trouble with bar barrier
* Same as above
* Same As Above

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
x	14	0941	0942	0943	SAil	Blessed	954	13	70+	North	CY	BM
	14	1100	1101	1102	MoTor Vessel	Sea Sea Rider	1107	7	70+	North	Pc	BM
	14	-	-	-	YACHT	KiTumba	-	-	-	North	Pc	BM
	14	1127	1128	1129	MoTor Vessel	SATin Doll	1104	7	50+	South	PC	BM
	14	1214	1215	1216	CAT SAil	Thick chick	1221	7	62	North	Pc	BM
	14	2201	2202	2203	Tug	Royal Engineer	2210	9	12	North	PC	BLK
	15	0832	0833	0834	SAiL	Albertrant	0839	7	60+	NORTH	PC	LOE
	15	1135	1136	1137	SAiL	Kidmoor	1143	8	100+	North	Cy	DE
	15				Fishing Boat	Addiction				North	Cy	DE
	15	1151	1152	1153	SAiL	Between the Sheets	12:00	9	100+	North	Cy	DE
	15				Yacth	Private Boat				North	Cy	DE
	15	1641	1642	1643	Sport Fish Cruiser	For Your Leisure	1649	8	60+	South	Cy	BS
	15	1725	1726	1727	SAil	ELDORADO	1732	7	60+	North	Cy	RP
	15	2302	2305	2304	Tug	Royal Engineer	2310	8	7	South	Cy	RP
	16	1104	1105	1106	TRAWler	Explore The Blue	1110	6	50+	South	CY	BM
	16	1122	1123	1124	TRAWler	SeA STARS	1129	7	50+	South	CY	BM
	16	1145	1146	1147	SAil	FLoTe About	1152	7	50+	North	CY	BM
	16	1410	1411	1412	SAil	Legend	1417	7	39	North	Cloudy	MM
	16	1438	1439	1440	SAiL	Salty Dog	1445	7	44	South	Cloudy	MM
	17	0723	0724	0725	Tug	IsL Lookout	0734	11	48	South	PC	BM
	17	-	-	-	CAT SAil	YAcKAi	-	-	-	South	Pc	BM
	17	1237	1238	1239	SAil	QueenOF HeARTS	1247	10	50+	South	clear	BM
	17	-	-	-	TRAWler	LAUNA	-	-	-	North	clear	BM
	17	1319	1320	1321	MoTor Vessel	Due South	1326	7	50	North	clear	BM
	18	0712	0713	0714	SAiL	Southern Living	0720	8	21	South	CLEAR	DE
	18	0930	0931	0932	YACHt	My AngeL	0937	7	24	South	CLEAR	DE
	18	1125	1126	1127	Powerboat	SLACK Time	1139	8	21	NORTH	CLEAR	DE
	18				Powerboat	Tide Travel				NORTH	CLEAR	DE
	18	1146	1147	1148	Power Boat	Adventure	1150	6	26	North	CLEAR	DE
	19	1454	1455	1456	Power Boat	SignATURE	1501	7	34	North	clear	BM
	14	1545	1546	1547	CATSAil	Adventure	1556	11	50+	North	clear	BM

x Far Barrier

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
18	—	—	—	Trawler	Indigo SeA	—	—	—	North	clear	BM
18	—	—	—	Trawler	Quite Nice	—	—	—	North	clear	BM
18	—	—	—	Sport Fish	Young One II	—	—	—	South	clear	BM
18	1708	1709	1710	Trawler	Great White	1715	7	43	North	clear	BM
18	1732	1733	1734	CATSail	Ramblin Rover	1739	7	32	North	clear	BM
18	1834	1835	1836	Tug	Isl Lookout	1845	11	23	North	clear	BM
19	1008	1009	1010	Trawler	River gal	1015	7	29	North	CLEAR	DE
19	1154	1155	1156	TRAWLER	Queen Mary	1200	6	19	North	CLEAR	DE
19	″	″	″	TRAWLER	Living Free	″	6	19	NORTH	CLEAR	DE
19	1250	1251	1252	Power Boat	Better Days	1257	7	12	North	CLEAR	DE
19	1634	1635	1636	Trawler	LA-LLAVE	1641	7	52	North	PC	BS
19	2300	2301	2302	Tug	Island Lookout	2310	10	4	South	clear	BS
20	0838	0839	0840	TRAWLER	Cruise Fun Cap	0846	8	12	South	C	DE
20	1121	1122	1123	Tug	ISLAND LOOKOUT	1130	7	32	NORTH	PC	DE
20	1230	1231	1232	Sail	SEA ANGEL	1237	7	21	North	Cloudy	DE
20	1727	1726	1729	Powerboat	Our Adventure 2	1735	6	48	North	PC	BM
20	1925	1926	1927	SAil	Evening SUN	1933	6	21	North	clear	BM
21	0345	0346	0347	Tug	Fred Adams	0355	10	2	North	PC	BM
21	0833	0834	0835	Sportfish	LUNACY	0839	6	11	North	PC	MM
21	0937	0938	0939	TRAWLER	EASY LIVING	0944	7	31	NORTH	PC	MM
21	1110	1111	1112	TRAWLER	Manatee	1117	7	29	North	PC	MM
21	1217	1218	1219	SAIL	HeLas	1223	6	14	North	Cloudy	MM
21	1231	1232	1233	SportFish	Jeannie Claire	1237	6	28	South	Cloudy	MM
21	1324	1325	1326	Yacht	Patriot	1331	7	21	NORTH	Cloudy	MM
21	1426	1427	1428	SAil	Mischief	1434	8	48	North	cloudy	BS
21	1546	1547	1548	motor Vessel	My Girl	1553	7	36	South	cloudy	BS
22	0722	0723	0724	TRAWLER	Single wide	0729	7	39	South	PC	BM
22	1143	1144	1145	TRAWLER	ENDURANCE	1150	7	50+	North	PC	BM
22	1408	1409	1410	Trawler	About time	1415	7	70+	South	Pclear	BM
22	1520	1521	1522	cat Sail	Painted Lady	1526	6	50+	South	P Cloudy	BM
22	1929	1930	1931	Tug	Costal trader	1937	8	37	South	cloudy	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	0942	0946	0947	Sail	Arcoin	0950	4	50+	South	PC	BM
23	1030	1031	1032	Trawler	Cygnet	1037	7	50+	South	PC	BM
23	1137	1136	1139	Trawler	Chill Pill	1144	7	50+	South	PC	BM
23	1227	1224	1229	Tug	Island Pilot	1237	10	70+	South	C	BM
23	1702	1703	1704	Tug	Island Pilot	1711	9	51	North	PC	MM
23	1740	1741	1742	Trawler	White - No Name	1746	6	31	North	PC	MM
24	0713	0714	0715	motor vessel	Coquina	0720	7	35	North	cloudy	BM
24	0917	0918	0919	Trawler	Aqua Vita	0924	7	17	North	cloudy	BM
24	—	—	—	motor vessel	Broken Promise	—	—	—	North	cloudy	BM
24	1042	1043	1044	motor vessel	Good Karma	1049	7	21	North	cloudy	BM
24	1249	1250	1251	Yacht	Murphy Law	1257	8	23	North	cloudy	BM
25	0645	0646	0647	Yacht	Call Me Mary	0652	7	14	South	PC	DE
25	1002	1003	1004	Tug	Island Express	1012	10	26	North	PC	DE
25	/	/	/	Sail	Sans Souci	/	/	/	North	PC	DE
25	1105	1106	1107	Yacht	Summer Love	1114	9	26	North	PC	DE
25	1556	1557	1558	Sailor	Just Dreaming	1604	8	19	North	PC	MM
25	1807	1808	1809	Sportfish	Catcher	1813	6	12	North	Clear	MM
26	0857	0858	0859	YACHT	Salussba	0905	7	21	South	Clear	DE
26	0924	0925	0926	Yacht	St. Louis	0936	8	16	South	Clear	DE
26	0944	0945	0946	Yacht	Gusto II	0952	8	15	South	Clear	DE
26	1110	1111	1112	Tug	Royal Engineer	1121	11	28	North	Clear	DE
26	1804	1805	1806	motor vessel	Cock-A-Doodle-Do	1810	6	11	South	clear	BRR
26	1817	1818	1819	motor vessel	cock-a-doodle-do	1823	6	16	North	clear	BRR
26	2316	2317	2318	Tug	Ramico	2326	10	4	North	clear	BRR
27	0024	0025	0026	Tug	Island Express	0023	9	3	South	clear	BRR
27	0651	0652	0653	SAil	Day dream	0654	7	20	South	clear	BM
27	0701	0702	0703	Motor Vessel	Cock A doodle do	0704	7	15	South	clear	BM
27	1120	1121	1122	YACHT	Andiamo	1127	7	38	South	clear	BM
27	1252	1253	1254	Motor Vessel	SUNSET	1300	8	34	North	clear	BM
27	-	-	-	Sport Fish	Lures	-	-	-	North	clear	BM
27	1425	1426	1427	Sail	Osprey	1434	9	23	North	PC	MM

214 Boats for Sept

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1733	1734	1735	Trawler	Mojo	1740	7	31	South	PC	MM
28	0907	0908	0909	Power cat	KAMA	0914	7	28	North	clear	BRL
28	0943	0944	0945	motor vessel	Synergy	0950	7	33	South	PC	BRL
28	1000	1001	1002	motor vessel	Desert in Sand	1006	6	8	South	PC	BRL
28	1259	1300	1301	sail	Luck Dragon	1307	8	29	South	PC	BRL
28	—	—	—	sail	wind song	—	—	—	North	PC	BRL
28	1456	1457	1458	motor vessel	Three	1458	8	60+	South	PC	BS
28	2212	2213	2214	Fish Trawler	Addition	2220	8	18	South	PC	BS
29	0320	0321	0322	Tug	Island Express	0330	10	1	North	PC	BS
29	0756	0757	0758	MoterVessel	Grady White	0804	6	50+	South	PC	BM
29	0947	0948	0949	MoterVessel	DONA PACEM	0954	7	60+	North	PC	BM
29	1150	1151	1152	Trawler	CAOZ	1156	8	50+	South	PC	BM
29	1506	1507	1508	Motor	Evening STAR	1512	6	51	North	Cloudy	MM
29	1533	1534	1535	Yacht	45ft New White Navigator	1539	6	53	North	Rain Cloudy	MM
29	1634	1635	1636	Sail	Stella Maris	1641	7	47	North	Cloudy	MM
30	1200	1201	1202	Trawler	Cape Deme	1208	8	60+	South	CLEAR	DE
30	1130	1131	1132	Trawler	Sub tanker	1138	8	60+	South	CLEAR	DE
30	1158	1159	1200	Trawler	Gypsea	1205	7	60+	North	CLEAR	DE
30	1338	1339	1340	Sail	Dayle O	1345	7	33	North	Clear	MM
30	1622	1623	1624	Tug	Island Express	1630	8	67	South	Clear	MM
31	0224	0224	0225	Tug	Royal Engineer	0231	7	3	South	Clear	MM
X 31	0627	0628	0629	Sail	Dream Catcher	0634	7	25	South	clear	BM
31	0837	0838	0839	Sport Fish	Pirate	0845	7	29	South	clear	BM
31	0945	0946	0947	Tug	Isl Trader	0955	10	47	North	clear	BM
31	1104	1105	1106	YACHT	Black Diamond	1112	6	40	South	clear	BM
31	-	-	-	MoterVessel	Jubilee	-	-	-	North	clear	BM
31	1127	1128	1129	Tug	Royal Engineer	1140	13	50+	North	clear	BM
31	1240	1241	1242	YACHT	Summer Snow	1247	7	56	North	clear	BM

X FAR Barrier

214 Boats for Sept

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1033	1034	1035	Trawler	Chill Time	1043	10	36	South	Clear	DE
1	/	/	/	Trawler	Long Point	/	/	/	South	Clear	DE
1	/	/	/	Trawler	Keeper Cruiser	/	/	/	South	Clear	DE
1	1100	1101	1102	Pow Boat	To Dog Three	1107	7	17	North	Clear	DE
1	1457	1458	1459	Tug	Isl Express	1506	11	37	North	Pc	BM
1	1702	1703	1704	Motor Vessel	My Girl	1709	7	29	North	Pc	BM
1	1802	1803	1804	Motor Vessel	Hey Now	1809	7	23	North	Pc	BM
2	0240	0241	0242	Tug	Royal Engineer	0250	10	2	South	Pc	BM
2	1000	1001	1002	Cat Sail	Wild	1007	7	16	North	C	DE
2	1150	1151	1152	Yacth	Sunshine	1158	8	20	South	C	DE
2	1606	1607	1608	Sail	General Gentle	1613	7	27	North	PC	MM
3	0806	0807	0808	Yacth	See Ya	0813	7	29	North	C	BS
3	1216	1217	1218	Yacth	Just Fun	1225	9	46	North	PC	BS
3	1251	1252	1253	Trawler	Sea Glass	1259	8	51	North	PC	BS
3	1321	1322	1323	Tug	Island Express	1331	10	37	South	PC	BS
3	/	/	/	Yacth	Shore Girl	/	/	/	North	PC	BS
3	1552	1553	1554	Trawler	Blue Horizon	1600	8	43	North	PC	BM
3	2000	2001	2002	Tug	Sea Fox	2007	7	26	North	Pc	BM
4	0733	0734	0735	Cat	Tar Mor	0742	9	23	South	PC	DE
4	/	/	/	Yacth	Her Toy	~~0742~~	9	23	South	PC	DE
4	0950	0951	0952	Tug	Royal Engineer	0959	9	32	North	C	DE
4	1037	1038	1039	Trawler	Olimpia	1044	7	49	South	C	DE
4	1157	1158	1159	Trawler	Olimpia	1204	7	27	North	C	DE
4	1244	1245	1246	Yacth	Caravell	1250	11	50	South	C	DE
4	1258	1259	1300	Yacth	Moon Lighter	1305	7	50+	North	C	DE
4	1342	1343	1344	Trawler	Remedy	1350	8	50+	North	C	BS
4	1358	1359	1400	Cat Sail	Folie A Deux	1408	10	50+	North	C	BS
4	/	/	/	Motor Vessel	No Name	/	/	/	North	C	BS
4	1519	1520	1521	Sail	Apothecary	1527	8	47	North	C	BS
4	1949	1950	1951	Tug	Goose Creek	1957	8	50+	South	C	BS
5	0014	0015	0016	Tug	Island Trader	0022	8	6	South	C	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	0542	0543	0544	Tug	Royal Engineer	0450	8	15	South	C	BS
5	0637	0638	0639	CAT Power	Elizabeth Marie	0644	7	33	South	clear	BM
5	0805	0806	0807	Trawler	Trawler	0812	7	50+	South	clear	BM
5	0850	0851	0852	Motor Vessel	My-Cy	0856	6	50+	North	clear	BM
5	0949	0950	0951	Trawler	Positive Vibration	0956	7	50+	South	clear	BM
5	1016	1017	1018	CAT Power	PAMA LYNN	1024	6	60+	South	clear	BM
5	1028	1029	1030	Trawler	Bayou Chene	1035	7	100+	South	clear	BM
5	1436	1437	1438	Tug	Island Explorer	1446	10	100+	North	clear	BM
5	1546	1547	1548	Sail	Lasting Lenore	1554	8	100+	North	P Cloudy	BM
5	1633	1634	1635	sport fish	Dirty 13 bande	1639	6	70+	South	P cloudy	BM
6	0756	0757	0758	SAIL	Sojourner	0804	8	33	South	clear	BM
6	0956	0959	1000	Sport Fish	Uncle Bud	1005	7	50+	South	clear	BM
6	1040	1041	1042	Motor Vessel	Flying Monkey	1047	7	50+	North	clear	BM
6	1316	1317	1318	SAIL	EPIPHANY	1325	9	50+	South	clear	BM
6	-	-	-	Trawler	Crystal Blue	-	-	-	South	clear	BM
6	1505	1506	1507	Sportfish	ATLANTE	1511	6	39	South	Clear	MM
6	1552	1553	1554	Sail	Festiv Lexki	1559	7	60+	South	Clear	MM
6	1725	1726	1727	Sail	Gypsy Rose	1732	7	71+	NORTH	CLEAR	MM
6	/	/	/	Sail	NY 8612	/	/	/	NORTH	Clear	MM
6	1917	1918	1919	Sail	Full Tilt Boogie	1924	7	39	South	PC	MM
6	2150	2151	2152	Tug	Royal Engineer	2159	9	28	North	PC	MM
7	0026	0027	0028	Tug	Island Explorer	0035	9	4	South	Clear	MM
7	1325	1326	1327	Tug	Island Explorer	1336	11	75+	North	clear	BS
7	/	/	/	Trawler	Millennium Falcon	/	/	/	North	clear	BS
7	1550	1551	1552	Motor Cat	Elizabeth Marie	1558	8	75+	North	PC	BS
7	1848	1849	1850	Sail	Adventure	1857	9	60+	North	PC	BS
8	0826	0827	0828	Work Boat	Mr. Reg Rudy	0834	8	22	South	PC	DE
8	10:00	1001	1002	Yacth	Wilco IV	1009	9	43	South	PC	DE
8	10:20	1021	1022	SAIL	Silver Girl	1027	7	26	South	PC	DE
8	11:55	11:56	11:57	SAIL	Open Hands	1204	9	36	North	Cy	DE
8	1325	1326	1327	Yacth	Lady Duck	1333	8	40	North	Cy	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	1622	1623	1624	SAIL	RITA B	1629	7	39	North	Cloudy-Rain	MM
8	/	/	/	TRAWLER	Our Island	/	/	/	North	Cloudy-Rain	MM
8	1707	1708	1709	TRAWLER	Paradise	1713	6	11	South	Cloudy	MM
8	1723	1724	1725	CAT POWER	GETTA	1730	7	19	South	Cloudy	MM
9	0915	0916	0917	Yacht	Crymtide	0923	8	18	South	Cy	DE
9	/	/	/	/	the Flying Spoon	/	/	/	South	Cy	DE
9	1123	1124	1125	Yacht	Muggly LAW	1132	9	39	South	Cy R	DE
9	1140	1141	1142	SAIL	NO Name	1147	7	26	North	Cy R	DE
9	1315	1316	1317	Yacht	Riverlong Tide	1323	8	30	North	Cy R	DE
9	1342	1343	1344	SAIL	GigAmesh	1348	6	39	South	CY R	BM
9	1355	1356	1357	YACHT	SANITY	1402	7	42	South	CY R	BM
9	1523	1524	1525	SAIL	LANTZ ALOT	1530	7	50+	South	CY	BM
9	1537	1536	1539	SAIL	Orion	1545	6	50+	South	CY	BM
9	—	—	—	SAIL	MAKU	—	—	—	North	CY	BM
9	1900	1901	1902	Tug	Isl Explorer	1912	12	35	North	CY	BM
10	0847	0848	0849	Trawler	Mr K's . ORUS	0853	6	12	North	Cy	BCR
10	1028	1029	1030	Tug	Island Explorer	1035	7	35	South	cy R	BCR
10	1207	1208	1209	SAIL	Petrus	1214	7	27	South	Cy R	BCR
10	—	—	—	Trawler	Blue Water Rose	—	—	—	South	Cloudy R	BCR
10	1228	1229	1230	SAIL	Blue Print	1286	8	16	South	Cy	BCR
10	2203	2204	2205	TUG	Royal Engineer	2215	12	10	South	CAC	MM
11	0429	0430	0431	SAIL	BAREFOOT LEGACY	0436	7	34	South	CY, F	BM
11	1017	1018	1019	YACHT	Seashore	1024	7	72	North	CY	BM
11	1149	1150	1151	TRAWLER	JUST FOR ME	1155	6	41	South	CY	BM
11	1237	1238	1239	SAIL	HAPPY HEART	1244	7	37	South	PC	BM
11	1416	1417	1418	SAIL	GIGAMESH	1422	6	32	North	PC	BCR
11	1452	1453	1454	Trawler	Boots DeBuck	1459	7	26	North	PC	BCR
11	1509	1510	1511	SAIL	Briise De mer	1516	7	33	North	PC	BCR
11	1555	1556	1557	sport fish	46	1602	7	31	South	PC	BCR
12	0825	0826	0827	TRAWLER	Day Dreams	0833	8	60+	South	Cy	DE
12	1035	1036	1037	TRAWLER	Two SEAS	1048	7	100+	South	Cy	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF Sept. 2020

Page #4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1035	1036	1037	TRAWLER	ORBIT4	1048	7	100+	South	Cy	DE
12	1305	1306	1307	Sail	Pyssis	1315	10	60+	South	PC	DE
12	/	/	/	YACHT	CR	/	/	/	South	PC	DE
12	1345	1346	1347	Sport Fish	No Name Blue White	1452	7	95+	South	PC	BS
12	1532	1533	1534	Sport Fish	Coastal Mover	1540	8	75+	South	PC	BS
12	1755	1756	1757	Tug	Island Express	1807	12	60+	North	PC	BS
13	0914	0915	0916	motor vessel	Flying Colors	0921	7	60+	South	Cy	BRR
13	1022	1023	1024	motor vessel	Flying Monkey	1029	7	60+	South	Cy	BRR
13	1039	1041	1041	SAIL	Ocean Wisper	1047	8	70+	South	Cy	BRR
13	1106	1107	1108	sport fish	Water Dog	1112	6	40+	South	PC	BM
13	1122	1123	1124	trawler	Carolina Girl	1129	7	80+	South	PC	BM
13	—	—	—	yacht	It to smile	—	—	—	South	PC	BM
13	1217	1218	1219	motor vessel	Bay Bah	1224	7	70+	South	PC	BM
13	1232	1233	1234	sport fish	Two Suns	1238	6	50+	North	PC	BM
13	1525	1526	1527	Yacht	Tiffney	1532	7	36	North	Cloudy	MM
14	0821	0822	0823	SAIL	Terry Ann	0829	8	37	South	PC	BM
14	0909	0910	0911	CAT SAIL	PARALLAX	0916	7	50+	North	PC	BM
14	1056	1059	1100	SAIL	EVOLUTION	1105	7	40+	North	PC	BM
14	1109	1110	1111	SAIL	Providence	1116	7	40+	South	PC	BM
14	1221	1222	1223	SAIL	Gentle Presence	1226	7	50+	South	PC	BM
14	1404	1405	1406	Sail	Kublakhan	1414	10	34	South	PC	BS
14	1426	1427	1428	Trawler	Sage Return	1434	8	27	North	PC	BS
14	1809	1810	1811	motor vessel	Balance	1816	7	23	North	PC	BS
14	1911	1912	1913	Sport Fish	Mister II	1918	7	14	North	Cloudy	BS
14	2035	2036	2037	Tug	Tub Pots	2044	9	13	South	cloudy	BS
15	0819	0820	0821	motor vessel	Exclusive	0826	7	16	south	PC	BM
15	1155	1156	1157	Trawler	Oiti	1202	7	22	South	Cy	BRR
15	1338	1339	1340	YACHT	Chapter Two	1345	7	40+	South	PC	BM
15	1633	1634	1635	SAIL	Providence	1640	7	41	North	PC	BM
16	0926	0927	0928	Yacht	Enterprise	0934	8	19	South	PC	DE
16	1025	1026	1027	Trawler	River Girl	1036	11	27	South	PC	DE

910 - 347-3882

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September **2020**

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1025	1026	1027	SAIL	PALM PALM	1036	11	27	South	PC	DE
16	1043	1044	1045	TRAWLER	Lady JANE II	1048	06	23	South	PC	DE
16	1247	1248	1249	Cat	Salty Paws	1257	10	34	South	PC	DE
16	/	/	/	SAIL	Promise Kept	/	/	/	North	PC	DE
16	/	/	/	TRAWLER	My WAY Too	/	/	/	North	PC	DE
16	/	/	/	MOTOR CRAFT	Purple Arrow	/	/	/	North	PC	DE
16	1305	1306	1307	TRAWLER	TIKI HUT	1313	8	29	South	PC	DE
16	2012	2013	2014	Tug	Island Expos	2023	11	12	South	PC	RM
17	0722	0723	0724	motor vessel	Second Wind	0729	7	14	South	CY	BRR
17	0906	0907	0908	yacth	now or Never	0914	8	31	South	CY, R	BRR
17	0946	0947	0948	Yacth	miss christine	0953	7	19	South	CY, R	BRR
17	1255	1256	1257	Trawler	Watershed	1302	7	20	North	CY, R	BRR
17	2013	2014	2015	Tug	Gouse Creek	2021	8	23	North	CY, F	BM
18	0845	0846	0847	Yacth	Double Eagle	0853	8	19	South	CY	BRR
18	1037	1038	1039	Trawler	Bulldog Sally	1044	7	32	South	PC	BRR
18	1047	1048	1049	motor vessel	Mari's	1054	2	31	South	CY	BRR
18	1115	1116	1117	Trawler	Serendipity	1121	6	21	South	CY	BRR
18	1502	1503	1504	motor vessel	Little Nasty	1510	8	52	South	CY, LR	BS
19	/	/	/	YACTH	Dauntless	/	/	/	South	CY, LR	BS
19	0955	0956	0957	YACHT	PORT-FOLIA	1002	7	50+	South	CY	BM
19	1157	1156	1159	Motor Vessel	Lying Eyes	1204	7	50+	South	CY	BM
22	1027	1028	1029	YActh	Bothi	1034	7	21	South	clear	BRR
22	1122	1123	1124	YActh	weekend	1130	8	32	North	clear	BRR
22	/	/	/	motor vessel	Crissom Tide	/	/	/	North	clear	BRR
22	1212	1213	1214	Trawler	LARK	1218	6	13	South	clear	BRR
22	1231	1232	1233	sail	Ldigo	1238	7	27	South	clear	BRR
22	1335	1336	1337	TRAWLER	Tortuga	1341	6	21	North	Clear	MM
22	1516	1517	1518	Sail	Salty Dog II	1524	8	17	North	Clear	MM
22	1582	1533	1534	Sportfish	LYNN Haven	1540	8	33	South	Clear	MM
22	/	/	/	Motor Vessel	Wine down	/	/	/	North	Clear	MM
23	0309	0310	0311	TUG	Island Expos	0319	10	0	North	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	0800			SAil	persuit	0808	8	17	south	CY	BRR
23	—	—	—	SAil	1 DAY	—	—	—	South	CY	BRR
23	0857	0858	0859	Tug	Island Explorer	0907	10	18	North	PC	BRR
23	0921	0922	0923	motor vessel	outback	0928	7	18	south	PC	BRR
23	1121	1122	1123	sport fish	SAtisfaction	1128	7	30	North	PC	BRR
23	1133	1134	1135	sail cat	my obsession	1139	6	29	south	PC	BRR
23	1202	1203	1204	motor vessel	Divi- Dev	1209	7	22	South	PC	BRR
* 23	1319	1320	1321	power cat	Colette	1328	9	40	North	PC	BRR
23	1352	1353	1354	Trawler	TINA MARIE	1359	7	37	North	Pc	BM
23	—	—	—	Trawler	FreeSpirit	—	—	—	North	Pc	BM
23	1421	1422	1423	MotorVessel	Three Sons	1426	7	41	North	PC	BM
23	1453	1454	1455	SAil	ERATO	1502	9	49	south	clear	BM
23	—	—	—	Trawler	SPANishWells	—	—	—	North	clear	BM
23	1529	1530	1531	YAcht	DAUNTLess	1536	7	40+	South	clear	BM
23	1554	1555	1556	Tug	Royal Engineer	1604	14	40+	North	clear	BM
23	/	—	—	Trawler	DIVA	—	—	/	South	clear	BM
23	1649	1650	1651	MoTor Vessel	HARMONY	1655	6	49	South	PC	BM
24	0639	0640	0641	SAil	Senara	0645	6	12	south	PC	BRR
24	0718	0719	0720	motor vessel	Spanish Princess	0725	7	14	south	PC	BRR
24	0853	0854	0855	motor vessel	Little Bit	0900	7	18	South	PC	BRR
24	0913	0914	0915	Tug	Island Explorer	0922	9	23	south	CY	BRR
24	1017	1018	1019	Trawler	magiC	1025	8	20	South	CY	BRR
* 24	1133	1134	1135	YAcht	Coco	1143	10	25	North	CY	BRR
24	1225	1226	1227	motor vessel	wilco 4	1231	6	50+	North	CY	BRR
24	1237	1238	1239	Sail	Adventure	1243	6	17	North	CY	BRR
* 24	1311	1312	1313	Yacht	swiftwing	1321	10	44	North	CY	BRR
24	1410	1411	1412	Sail	Radiant Ream	1417	7	39	North	Cloudy	BM
24	1442	1443	1444	Sail	Salty Dog II	1450	8	34	South	Cloudy	BM
24	/	/	/	Sail	Minstrel	/	/	/	South	Cloudy	BM
24	1555	1556	1557	PowerBoat	Daddy	1601	6	39	South	Cloudy	BM
24	1824	1825	1826	Tug	Royal Engineer	1833	9	36	South	Cloudy	BM

*for barrier gate stuck

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	/	/	/	Power Vessel	White No name	/	/	/	South	Cloudy	MM
25	0656	0657	0656	Power Vessel	SEA ANNA	0703	7	26	South	cloudy	BM
25	0744	0745	0746	Power boat	Kelz Escape	0751	7	30+	South	cloudy	BM
25	0901	0902	0903	Sport Fish	Buccaneer	0908	7	34	North	cloudy	BM
25	0935	0936	0937	SAil	Andalusion	0942	7	43	South	cloudy	BM
25	1013	1014	1015	SAil	Tumbleweed	1021	8	50+	South	cloudy	BM
25	-	-	-	Power Vessel	AmericANGirL	-	-	-	South	cloudy	BM
25	1133	1134	1135	YAcht	Glory	1140	7	50	South	cloudy	BM
25	1144	1145	1146	SAil	Moon Taxi	1150	6	49	South	cloudy	BM
25	1447	1448	1449	Tour Boat	Eagle 1	1454	7	52	North	cloudy	BS
25	1544	1545	46	Trawler	Tuesday Child	1558	14	61	South	PC	BS
25	1544	1545	46	YAcht	Muckle Head	/	/	/	South	PC	BS
25	1544	1545	46	yacht	[redacted]	/	/	/	South	PC	BS
25	2309	2310	2311	Tug	Island Explorer	2319	10	14	North	PC	BS
26	0721	0722	0723	sail	Radiant Beam	0727	6	24	South	cy	BRR
26	0840	0841	0842	yacth	Slowtation	0847	7	50+	south	cy	BRR
26	0930	0931	0931	Yacth	Dolce	0738	8	50+	South	PC	BRR
26	0953	0954	0955	yacth	Eileen Inbetween	1000	7	60+	South	PC	BRR
26	1037	1038	1039	Tug	Island Express	1045	8	100+	south	PC	BRR
26	1103	1104	1105	yacth	wicked cool	1110	7	70+	South	cy	BRR
26	1120	1121	1122	sail	Island Girl	1128	8	80+	South	PC	BRR
26	1144	1145	1146	Sail	weatherly	1151	7	80+	south	PC	BRR
26	1255	1256	1257	Sail	Hamshire Rose	1302	7	70+	South	PCY	BRR
26	1345	1346	1347	Sportfish	Chaos	1351	6	71	North	Cloudy: Rain	MM
26	1434	1435	1436	Tug	Royal Engineer	1446	12	101+	North	Cloudy	MM
26	1500	1501	1502	Trawler	Just one look	1506	6	99+	North	Cloudy	MM
26	1545	1546	1547	Sail	Amanda Lane	1552	7	49	South	PC	MM
26	1619	1620	1621	Sail	INIZI	1627	8	81	South	PC	MM
26	1722	1723	1724	Sportfish	Jolly Roger	1728	6	44	North	PC	MM
27	0007	0008	0009	Tug	Island Explor	0017	10	7	South	PC	MM
27	0100	0101	0102	Sail	Morning Star	0108	8	2	South	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

~~#8~~

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	0915	0916	0917	Trawler	ANDREA II	0923	8	60+	South	PC Fog	DE
27	0935	0936	0937	Yacht	Lady Lux	0942	7	60+	South	PC Fog	DE
27	1034	1035	1036	Yacht	Indless Sun	1043	8	80+	South	PC	DE
27	1125	1126	1127	Sail	Forty Aces	1139	12	100+	South	PC	DE
27	/	/	/	Sail	Mcguffin	/	/	/	South	PC	DE
27	/	/	/	Yacht	Zing ARA	/	/	/	South	PC	DE
27	1325	1326	1327	Sail	Poky Club	1333	8	60+	South	PC	DE
27	1342	1343	1344	cat sail	Breathe	1348	6	50+	South	CY	BRR
27	1447	1448	1449	cat sail	Poerava	1454	7	60+	South	CY	BRR
27	1521			motor vessel	Lady Elizabeth	1529	8	70+	North	PC	BRR
27	—	—	—	sport fish	off the Hook	—	—	—	North	PC	BRR
27	1553	1554	1555	sport fish	It's A Ball	1600	7	60+	North	PC	BRR
27	—	—	—	sport fish	Miss Jane	—	—	—	North	PC	BRR
27	1625	1626	1627	Trawler	Red tail	1632	7	50+	South	PC	BRR
28	0747	0748	0749	CABOOSE	NO Name	0752	7	23	North	PC F	DE
28	/	/	/	TRAWLER	free Spirit	/	/	/	South	PC F	DE
28	/	/	/	TRAWLER	TINA Marie	/	/	/	South	PC F	DE
28	0855	0856	0857	TRAWLER	SWIFAWing	0902	7	19	South	PC F	DE
28	1045	1046	1047	Yacht	Tor Tongus	1057	12	100+	North	PC	DE
28	/	/	/	Tug	Island Explorer	/	/	/	North	PC	DE
28	1110	1111	1112	Yacht	Lady Ruth	1118	8	43	South	PC	DE
28	/	/	/	TRAWLER	Spanishdish	/	/	/	South	PC	DE
28	/	/	/	Tow Boat	Bay Time	/	/	/	South	PC	DE
28	/	/	/	TRAWLER	Next dance	/	/	/	South	PC	DE
28	1248	1249	1250	Yacht	Just time Luck	1258	18	450	South	PC	DE
28	1317	1318	1319	Yacht	Sandy	1330	13	53	North	C	DE
29	0754	0755	0756	Yacht	Riviera	0801	7	19	South	CY	BRR
29	0819	0820	0821	sport fish	Reel Deal	0826	7	18	South	CY	BRR
29	0955	0956	0957	Yacht	Shanitot	1002	7	20	South	CY, R	BRR
29	1213	1214	1215	motor vessel	Maris	1220	7	21	North	CY	BRR
29	1318	1319	1320	Trawler	Riverdell	1325	7	30	North	CY	BRR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September **2020**

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1341	1342	1343	Sail	ZAYA	1348	7	23	South	Cloudy	MM
29	/	/	/	Trawler	DERON	/	/	/	North	Cloudy	MM
29	1418	1419	1420	Yacht	Fanci Nanci	1424	6	15	South	Cloudy	MM
29	1606	1607	1608	TRI CAT Sail	Magi	1615	9	16	South	Cloudy	MM
30	0202	0203	0204	Tug	Royal Engineer	0210	8	0	South	Cloudy-Rain	MM
30	0825	0826	0827	Yacht	LILIANA	0832	8	26	South	PC	DE
30	0839	0840	0841	TRAWLER	White whale	0846	7	31	South	PC	DE
30	0905	0906	0907	Trawler	NADIA	0913	8	13	South	PC	DE
30	0950	0951	0952	Yacht	Chip Adams	0959	9	32	South	C	DE
30	/	/	/	Yacht	WHAT NEXT	/	/	/	South	C	DE
30	1003	1004	1005	Trawler	Hatteras NC	1012	9	16	South	C	DE
30	/	/	/	Yacht	Cadalac	/	/	/	South	C	DE
30	1114	1115	1116	Trawler	East Coast	1123	9	19	South	C	DE
30	/	/	/	Trawler	Moon Lilly	/	/	19	South	C	DE
30	1151	1152	1153	Yacht	on the Brink K	1159	8	21	South	C	DE
30	1220	1221	1222	Sport Fisher	Birdie	1229	9	18	South	C	DE
30	/	/	/	Sport Fisher	Chris Craft No Name	/	/	/	South	C	DE
30	1331	1332	1333	Yacht	My Lady Smiles	1339	9	31	South	C	BS
30	1353	1359	1360	Motor Cat	Double Trouble	1408	10	28	South	C	BS
30	/	/	/	Yacht	TKC	/	/	/	South	C	BS
30	1420	1421	1422	Motor vessel	Duo acigel	1427	7	26	South	C	BS
30	1451	1452	1453	Sail	W.H.A. Way	1501	10	37	North	C	BS
30	1451	1452	1453	Motor Vessel	Compromise	1501	/	/	North	C	BS
30	1547	1548	1549	Sail	Aulandar	1557	10	39	South	C	BS
30	1617	1618	1619	Motor Yacht	Work Not	1626	9	32	South	C	BS
30	/	/	/	motor Yacht	Bravo	/	/	/	South	C	BS

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Total of 275
for Sept. 2020

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0817	0818	1819	motor vessel	Milky Whey	0823	6	20	South	C	BRR
1	0946	0947	0948	Trawler	Nightcap	0952	6	20	South	C	BRR
1	1001	1002	1003	Trawler	Eight Bells	1008	7	17	South	C	BRR
1	1027	1028	1029	motor vessel	Let it Ride	1034	7	27	South	C	BRR
1	1052	1053	1054	yacth	Elpclave	1059	7	19	South	C	BRR
1	1113	1054	1055	motor vessel	Antares	1119	6	27	South	C	BRR
1	1124	1025	1026	Trawler	Boomerang	1131	7	31	South	C	BRR
1	1143	1144	1145	sail	night wind	1150	7	19	North	C	BRR
1	1157	1158	1159	Trawler	seeking solitude	1205	8	24	South	C	BRR
1	1650	1651	1652	Tug	IslExplorer	1701	11	73	North	clear	BM
1	1820	1821	1822	Tug	Royal Engineer	1830	10	51	North	clear	BM
2	0627	0628	0629	Trawler	Snow Goose	0634	7	17	South	CY	BRR
2	0705	0706	0707	Trawler	September Song	0712	2	32	South	CY	BRR
2	0810	0811	0812	motor vessel	VTL	0817	7	20	South	CY	BRR
2	0832	0833	0834	motor vessel	Kaity Party	0839	7	16	South	CY	BRR
2	0853	0854	0855	Trawler	Janthima	0900	7	32	South	CY	BRR
2	0934	0935	0936	motor vessel	UNaccountable	0940	6	33	South	CY	BRR
2	—	—	—	—	Oasis	—	—	—	South	CY	BRR
2	1019	1020	1021	Trawler	Angelena	1026	7	22	South	C	BRR
2	1112	1113	1114	motor vessel	Nauthy Dog	1118	6	50+	South	C	BRR
2	1122	1123	1124	motor vessel	Intrepid	1129	7	29	North	PC	BRR
2	1317	1318	1319	sail	Imagine	1324	7	50+	South	CY	BRR
2	1506	1507	1508	motor vessell	Plain Jane	1513	7	32	North	P CY	BS
2	—	—	—	Trawler	Erins Lodge	—	—	—	North	PC	BS
2	1524	1525	1526	Sail	Sound Wave	1531	7	47	South	PC	BS
2	2306	2307	2308	Tug	Island Explorer	2413	7	8	South	C	BS
3	0432	0433	0434	Tug	William Barnet	0441	9	16	South	C	BS
3	0603	0604	0605	Sport Fish	Sham-N	0610	7	40+	South	PC	BM
3	0956	0957	0958	Trawler	Zing Ahh	1003	7	70+	South	PC	BM
3	—	—	—	Power Vessel	Cinderella	—	—	—	North	PC	BM
3	1020				Hilarium	1027	7	60+	South	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	1115	1116	1117	PowerCAT	New Hope	1122	7	70+	South	clear	BM
3	"	"	"	PowerCAT	Twin Sister	"	"	"	South	clear	BM
3	1214	1215	1216	Trawler	Tortuga	1221	7	60+	South	clear	BM
3	"	"	"	Sail	K'Ari	"	"	"	South	clear	BM
3	"	"	"	Sail	Azure sky	"	"	"	South	clear	BM
3	"	"	"	MotorVessel	Blue-White	"	"	"	South	clear	BM
3	1242	1243	1244	SportFish	Fire Fly	1249	7	50+	South	clear	BM
3	1329	1330	1331	MotorVessel	CATALYST	1336	7	70+	South	clear	BM
3	1446	1449	1450	MotorVessel	BAYou Teche	1455	6	70+	North	PC	BM
3	1510	1511	1512	MotorVessel	OUTNumbered	1517	7	100+	North	PC	BM
3	1545	1546	1547	MotorVessel	MAKIN IT HAPPEN	1552	7	100+	South	PC	BM
3	2234	2235	2236	Tug	Royal Engineer	2243	9	4	South	PC	JRL
4	0852	0853	0854	MotorVessel	"SEA Vine"	0900	6	50+	South	CY, R	BM
4	"	"	"	MotorVessel	OCEAN Emotion	"	"	"	South	CY, R	BM
4	0906	0907	0908	SportFish	WingMAN	0914	6	50+	South	CY, R	BM
4	"	"	"	YACHT	RhyTum	"	"	"	South	CY, R	BM
4	1024	1025	1026	YACHT	North STAR	1032	6	75+	South	CY	BM
4	1041	1042	1043	PowerCAT	ENDEAVOR	1048	7	100+	South	CY	BM
4	"	"	"	TRAWLER	HEADQUARTER	"	"	"	South	CY	BM
4	1104	1109	1110	MotorVessel	STAGE2	1115	7	100+	South	CY	BM
4	"	"	"	motorVessel	BACK FIN	"	"	"	South	CY	BM
4	1148	1149	1150	YACHT	VLO Princess	1155	7	75+	South	CY	BM
4	1207	1308	1309	SAil	Sound Fury	1214	7	50+	South	CY	BM
4	1237	1238	1239	MotorVessel	BATTLE	1244	7	60+	South	CY, R	BM
4	1257	1258	1259	TRAWLER	Rhapsody	1304	7	60+	South	CY, R	BM
4	1309	1310	1311	MotorVessel	CAKE WALK	1316	7	50+	North	CY, R	BM
4	1532	1533	1534	Sail	Briny Bug	1539	7	59	South	Cloudy · Rain	MH
4	1700	1701	1702	Sail	Spicey	1707	7	39	South	Cloudy	MH
5	0731	0732	0733	motor vessel	Steadfast	0738	7	29	South	PC	BER
5	0740	0749	0750	motor vessel	ERRANTE	0757	27	9	South	PC	BER
5	"	"	"	SPORT FISH	JO-LI	"	"	"	south	PC	BRR

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	0828	0829	0830	motor vessel	she's Hooked	0834	6	17	South	C	BRL
5	0847	0848	0849	motor vessel	osprey	0853	6	21	South	C	BRL
5	0859	0900	0901	Trawler	Chalet	0906	7	14	South	C	BRL
5	0926	0927	0928	yacth	Chia Ching	0933	7	22	South	C	BRL
5	1004	1005	1006	yacth	Seal Hotels	1011	7	20	South	C	BRL
5	1028	1029	1030	Trawler	Andrea Renee	1035	7	24	South	C	BRL
5	1039	1040	1041	Trawler	Jenna Lane	1046	7	25	South	C	BRL
5	1052	1053	1054	cat sail	Perseverance	1101	9	27	South	C	BRL
5	—	—	—	Trawler	SKooch	—	—	—	South	C	BRL
5	1120	1121	1122	Trawler	Look out	1128	8	34	South	C	BRL
5	—	—	—	sail	SKimmer	—	—	—	South	C	BRL
5	—	—	—	sail	Grand Eagle	—	—	—	South	C	BRL
5	1142	1143	1144	Trawler	INquest	1150	8	40	South	C	BRL
5	—	—	—	sail	Harmony	—	—	—	South	C	BRL
5	—	—	—	sail	NorthStar	—	—	—	South	C	BRL
5	—	—	—	sport fish	striker	—	—	—	South	C	BRL
5	1155	1156	1157	sail	Sea witch	1202	7	28	South	C	BRL
5	—	—	—	sail	Virginia	—	—	—	North	C	BRL
5	1224	1225	1226	Trawler	False cape	1231	7	23	South	C	BRL
5	1239	1240	1241	cat sail	Beach Scape	1246	7	25	South	C	BRL
5	—	—	—	motor vessel	Prime Interest	—	—	—	South	C	BRL
5	1307	1308	1309	yacth	Christine Marie	1314	7	18	South	C	BRL
5	1400	1401	1402	YActh	Great Escape	1408	8	34	South	C	BS
5	—	—	—	Yacth	Natahana	—	—	—	—	C	BS
5	1434	1435	1436	motor vessell	Star Gazer	1442	8	42	South	C	BS
5	1451	1452	1453	Yacth	Compass Rose	1458	7	36	South	C	BS
5	1541	1542	1543	SAil	Last Resport	1547	6	39	North	C	BS
5	1613	1614	1615	Yacth	Blaintill Sea	1621	8	46	South	C	BS
5	1752	1753	1754	Tug	Island Explorer	1802	10	35	North	C	BS
5	—	—	—	motor yacht	Pacific	—	—	—	South	C	BS
5	1814	1815	1816	Tug	Naval Engineer	1824	10	15	South	C	BJ

Pacific

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
S	1858	1859	1800	Sail	Corn J	1906	06	15	South	C	RS
6	0829	0830	0831	power cat	My IA Life	0835	6	14	south	C	BRL
6	0839	0840	0841	sail	Caper	0846	7	24	South	C	BRL
6	0849	0850	0851	Sail	sequel to	0855	6	20	south	C	BRL
6	0903	0904	0905	sport fish	NO NAME	0910	7	17	South	C	BRL
6	0942	0943	0944	Trawler	Exapapa	0949	7	15	south	C	BRL
6	0958	0959	1000	Sail	33	1005	7	25	South	C	BRL
6	1022	1023	1024	Trawler	SUNDOWER	1028	6	25	south	C	BRL
6	—	—	—	cat sail	Respite	—	—	25	south	C	BRL
6	1036	1037	1038	Trawler	Fog Dog	1042	6	16	South	C	BRL
6	1057	1058	1059	Trawler	VIATOR	1104	7	24	South	C	BRL
6	1107	1108	1109	Trawler	Mauvaise	1115	8	35	south	C	BRL
6	—	—	—	work boat	Okisico River	—	—	—	South	C	BRL
6	—	—	—	motor vessel	catfish	—	—	—	South	C	BRL
6	1121	1122	1123	cat sail	Dream catcher	1129	8	33	south	C	BRL
6	—	—	—	sail	Redemtion	—	—	—	south	C	BRL
6	—	—	—	cat sail	Catalyst II	—	—	—	south	C	BRL
6	—	—	—	motor vessel	Milky whey	—	—	—	North	C	BRL
6	1133	1134	1135	sail	Flawless Clear	1139	6	20	south	C	BRL
6	1202	1203	1204	sail	Reboot	1210	8	19	North	C	BRL
6	1232	1233	1234	sail	Katahdin	1238	6	16	South	C	BRL
6	1300	1301	1302	cat sail	Dreamers	1306	6	19	South	C	BRL
6	1313	1314	1315	sail	Farwiete	1320	7	26	South	C	BRL
6	—	—	—	motor vessel	Five o'clock somewhere	—	—	—	South	C	BRL
6	1439	1440	1441	TRAWLER	TUSCAN SUN	1447	8	32	South	Clear	MM
6	—	—	—	TRAWLER	Renaissance Woman	—	—	—	South	Clear	MM
6	1451	1452	1453	CATSAIL	Enter Prize	1458	7	17	South	Clear	MM
6	1616	1617	1618	CAT SAIL	Serenity	1622	6	14	South	Clear	MM
6	1657	1658	1659	Powerboat	Next Chapter	1703	6	12	South	Clear	MM
6	1846	1847	1848	TUG	Island Trader	1854	8	11	North	Clear	MM
6	2316	2317	2318	Tug	Island Explorer	2325	9	2	South	Clear	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	0758	0759	0800	motor vessel	Sea fever	0805	7	19	South	C	BLL
7	0834	0835	0836	Sail	Kaimana	0842	8	23	South	C	BLL
7	0848	0849	0850	Trawler	Karma	0854	6	20	North	C	BRL
7	0911	0912	0913	yacth	Pilot	0921	10	40+	South	C	BRL
7	—	—	—	Trawler	Rip snorter	—	—	—	South	C	BRL
7	—	—	—	yacth	Dezeo	—	—	—	South	C	BRL
7	0948	0949	0950	Sail	Lolmgo	0955	7	40+	North	C	BRL
7	1003	1004	1005	yacth	SUNNY H ##	1010	7	40+	South	C	BRL
7	—	—	—	Trawler	The Boar	—	—	—	South	C	BRL
7	1015	1016	1017	Sail	Shooting Star	1022	7	20	South	C	BRL
7	1025	1026	1027	Sail	Gin Mates	1032	7	34	South	C	BRL
7	1034	1035	1036	Sail	E Scalider	1041	7	26	South	C	BRL
7	1048	1049	1050	Sail	Sea hawk	1104	16	50+	South	C	BLL
7	—	—	—	Sail	Karisma	—	—	—	South	C	BLL
7	—	—	—	Trawler	Heavens Gift	—	—	—	South	C	BRL
7	—	—	—	Trawler	Old Bear	—	—	—	South	C	BRL
7	—	—	—	Trawler	Five Star	—	—	—	South	C	BLL
7	—	—	—	Trawler	Traveler	—	—	—	South	C	BRL
7	1127	1128	1129	Sail	Nugget	1134	7	32	South	C	BRL
7	1251	1252	1253	Trawler	Mari Mi	1259	8	21	South	C	BRL
7	1343	1344	1345	Trawler	Sin Fully Yours	1350	7	38	South	C	BM
7	1423	1424	1425	Sail	Sea Glass	1430	7	41	South	C	BM
7	1602	1603	1604	Motor Vessel	Verada	1609	7	44	South	C	BM
8	0706	0707	0708	Trawler	sea trip II	0713	7	21	South	C	BLL
8	0809	0810	0811	Sail	Selah	0816	7	20	South	C	BLL
8	1005	1006	1007	Sail	Epiphany	1011	6	40	South	C	BRL
8	1039	1040	1041	Sail	Dorothy Lynn	1048	9	45	South	C	BRL
8	—	—	—	Sail	Anders	—	—	—	South	C	BLL
8	—	—	—	Trawler	christine	—	—	—	South	C	BRL
8	—	—	—	motor vessel	Rumline	—	—	—	South	C	BLL
8	1059	1100	1101	Trawler	Dance Barefoot	1107	8	47	South	C	BLL

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	/	—	—	Sail	Stefast	—	—	—	South	C	BRK
8	1122	1123	1124	motor vessel	Navicula	1129	7	24	South	C	BRK
8	—	—	—	Sail	Prism	—	—	—	South	C	BRK
8	1157	1158	1159	Sail	Abner E	1208	11	37	South	C	BRK
8	/	/	/	Yacht	Nauti Lottie	/	/	—	South	C	BRK
8	/	/	/	motor vessel	Good Grief	/	/	—	South	C	BRK
8	1334	1335	1336	Sail	Zen	1340	6	14	South	C	BRK
8	1458	1459	1500	Sail	Quick Silver	1505	7	27	South	Clear	MM
8	/	/	/	Trawler	Salty D	/	/	/	South	Clear	MM
8	1614	1615	1616	Sail	Cardi Sea	1620	6	19	South	Clear	MM
8	1839	1840	1841	Tug	Fred Adams	1850	11	38	South	Clear	MM
8	2031	2032	2033	Tug	Island Explore	2041	10	14	North	Clear	MM
9	0719	0720	0721	Sail	UNA Rossa	0727	6	45	South	clear	BM
9	—	—	—	Sail	Fleetwing	—	—	—	South	clear	BM
9	0801	0802	0803	Yacht	Floating In Time	0808	7	28	South	clear	BM
9	0819	0820	0821	Trawler	Jeremia	0827	6	35	South	clear	BM
9	—	—	—	Motor Vessel	LiANN	—	—	—	South	clear	BM
9	0830	0831	0832	Sail	Leonitta	0837	7	47	South	clear	BM
9	0909	0910	0911	Sail	Chanceaux	0916	7	38	North	clear	BM
9	1016	1017	1018	Trawler	Oasis	1023	7	50+	South	clear	BM
9	1026	1027	1028	Yacht	Steadfast	1034	6	50+	North	clear	BM
9	1044	1045	1046	Sail	New Rule	1050	6	48	South	clear	BM
9	1133	1134	1135	Motor Vessel	Were gellin	Now 1141	8	50+	South	clear	BM
9	—	—	—	Yacht	Stragitic Dream	—	—	—	South	clear	BM
9	1145	1146	1147	CAT Sail	V Twin	1152	7	40+	South	clear	BM
9	1231	1232	1233	Motor Vessel	Wanda R	1239	8	50+	South	clear	BM
9	—	—	—	Trawler	Way To Go	—	—	—	South	clear	BM
9	1249	1250	1251	Trawler	Bench Warmer	1255	6	40+	South	clear	BM
9	1258	1259	1300	Sail	Calypso	1306	6	50+	South	clear	BM
9	1344	1345	1346	Trawler	Bench Warmer	1352	6	50+	North	Pc	BM
9	—	—	—	Motor Vessel	Missy	—	—	—	South	Pc	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	–	–	–	SAIL	CorsAir	–	–	–	South	Pc	BM
9	1409	1410	1411	SAIL	Apple Wine	1416	9	60+	South	Pc	BM
9	–	–	–	CAT Power	Peppromenon	–	–	–	South	Pc	BM
9	–	–	–	Yacht	OBLIVIOUS	–	–	–	South	Pc	BM
9	–	–	–	Trawler	Calypso	–	–	–	North	Pc	BM
9	1430	1431	1432	Yacth	Jack Daniels	1437	7	39	North	PC	BM
9	16 32	1633	1634	Tug	Tug Boat U.S. towing sailing vessel	1638	6	45	North	PC	BM
9	18 09	1810	1811	Tug	Island Explorer	1818	9	22	South	PC	BM
10	0803	0804	0805	Tug	Nicky Joe C	0801	8	42	South	Cy	DE
10	0750	1051	0752	SportFisher	New Boat	0858	8	60+	South	Cy	DE
10	/	/	/	SAIL	Lucy	/	/	/	South	Cy	DE
10	/	/	/	Tug	PhilipGray	/	/	/	South	Cy	DE
10	0922	0923	0924	Yacth	Bay Liner	0930	8	100+	South	Cy	DE
10	/	/	/	Yacth	Bench Warmer	/	/	/	South	Cy	DE
10	1000	1001	1002	TRAWLER	ARION	1008	8	100+	South	Cy	DE
10	1020	1021	1022	Trawler	UNO MAS	1028	8	80+	South	Cy	DE
10	1045	1046	1047	Trawler	Till	1053	8	80+	South	Cy	DE
10	1058	1059	1100	Trawler	ANCor Down	1110	12	100+	South	Cy	DE
10	/	/	/	Tug	William Brockington	/	/	/	North	Cy	DE
10	/	/	/	Tug	Ranger	/	/	/	North	Cy	DE
10	1120	1129	1122	SAIL	Steel Fast	1132	12	100+	South	Cy	DE
10	/	/	/	SAIL	Windara	/	/	/	South	Cy	DE
10	/	/	/	Yacth	Signature	/	/	/	South	Cy	DE
10	/	/	/	Yacth	Sunset	/	/	/	South	Cy	DE
10	1145	1146	1147	SAIL	Wind Dancer	1152	7	100+	South	Cy	DE
10	/	/	/	SAIL	Papaya	/	/	/	South	Cy	DE
10	1209	1210	1211	SportFisher	Party of Five	1217	8	60+	South	Cy	DE
10	1251	1252	1253	TRAWLER	My Way Too	1259	8	60+	South	Cy	DE
10	/	/	/	TRAWLER	Whatever	/	/	/	South	Cy	DE
10	/	/	/	SAIL	Walter	/	/	/	South	Cy	DE
10	1322	1323	1324	Yacth	Bunny Boy	1330	8	60+	South	Cy	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1350	1351	1352	motor vessell	QRinda	1359	9	54	South	PC	BS
10	1456	1456	1457	motor vessell	Spirit	1504	7	60+	North	PC	BS
10	—	—	—	motor vessell	Island Moon	—	—	—	South	PC	RJ
10	1641	1642	1643	Sail	Free Spirit	1648	7	38	South	PC	BS
10	1701	1702	1703	Trawler	Its a boat Time	1709	8	62	North	PC	BS
10	2111	2112	2113	Yacht	White Mountains	2119	8	9	North	PC	BJ
11	0714	0715	0716	sport fish	Regina Release	0720	6	19	South	PC	BLL
11	0737	0738	0739	Trawler	Last Mistake	0746	9	18	South	cy	BLL
11	—	—	—	Trawler	The Good Life	—	—	—	South	cy	BLL
11	0811	0812	0813	sail	Sunburst	0819	8	30	South	cy	BLL
11	—	—	—	sail	No name list white boat	—	—	—	South	cy	BLL
11	0836	0837	0838	sport fish	We Got Ave II	0843	7	25	South	cy	BLL
11	0854	0855	0856	sail	High Hopes	0903	9	50+	South	cy	BLL
11	—	—	—	motor vessel	Second Summer	—	—	—	South	cy	BLL
11	—	—	—	sail	Coda	—	—	—	South	cy	BLL
11	—	—	—	Trawler	Its a boat Time	—	—	—	South	cy, rain	BLL
11	0911	0912	0913	Trawler	Salty Dog	0918	7	50+	North	cy, rain	BLL
11	0939	0940	0941	Sail	Hard hammer	0947	8	70+	South	cy, rain	BLL
11	—	—	—	yacth	Carrie Ann	—	—	70+	South	cy, rain	BLL
11	0959	1000	1001	yacth	Divergent	1007	8	100+	South	cy, rain	BLL
11	—	—	—	Trawler	Mrs. Love	—	—	—	South	cy, rain	BLL
11	1016	1017	1018	Trawler	ORZA	1022	6	100+	South	cy, rain	BLL
11	1033	1034	1035	Trawler	Not YR Problem	1041	8	100+	South	cy	BLL
11	—	—	—	Trawler	Merlion	—	—	—	South	cy	BLL
11	1112	1113	1114	Sail	Rag Doll	1120	8	80+	South	cy	BLL
11	—	—	—	Trawler	Tuktoyaktuk	—	—	—	South	cy	BLL
11	—	—	—	Trawler	Sea La Vi	—	—	—	South	cy	BLL
11	1136	1137	1138	Sail	Orion	1143	7	100+	South	cy	BLL
11	1153	1154	1155	motor vessel	Tradition	1159	6	100+	North	cy	BLL
11	1207	1208	1209	Sail	Holiday	1214	7	50+	South	cy	BLL
11	1249	1250	1251	Trawler	Selah	1255	6	50+	South	cy	BLL

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1307	1308	1309	NAVY Dive motor vessel	Dive one	1314	7	70+	North	@ cy	BRR
11	—	—	—		Perfect timing	—	—	—	South	cy	BRR
11	1354	1355	1356	Sportfish	TAZ	1400	6	51	South	Cloudy - Rain	MM
11	1423	1424	1425	Tug	Niki Jo-C	1431	8	49+	North	Cloudy	MM
11	1616	1617	1618	Tug	Island Fox	1624	8	61	North	Cloudy - Rain	MM
11	1731	1732	1733	Yacht	Cearus	1737	6	29	South	Cloudy	MM
11	1820	1821	1822	Tug	Island Fox	1830	10	39	South	Cloudy	MM
12	0812	0813	0814	Sport fish	water dog	0819	7	22	South	cy, fog	BRR
12	0828	0829	0830	yacth	Life is good today	0834	6	11	South	cy, fog	BRR
12	0848	0849	0850	Tug	Island Explorer	0856	8	25	North	cy, fog	BRR
12	0930	0931	0932	yacth	Miss Quiva	0937	7	25	South	PC	BRR
12	0939	0940	0941	motor vessel	not at work	0945	6	27	South	C	BRR
12	0955	0956	0957	yacth	Marylou	1001	6	36	South	C	BRR
12	1045	1046	1047	Trawler	Follow me	1052	7	49	South	C	BRR
12	1112	1113	1114	motor vessel	Cochise	1119	7	26	North	PC	BRR
12	1233	1234	1235	Trawler	Beach Quest	1241	8	31	South	PC	BRR
12	1432	1433	1434	motor vessel	Sea Racer	1440	8	32	North	PC	BS
12	1529	1530	1531	motor vessel	Evelinis	1536	7	47	South	PC	BS
12	1634	1635	1636	Sail	Sea of love	1644	10	33	North	PC	BS
12	1702	1703	1704	Sail	Carolina Girl	1710	8	37	South	PC	BS
13	0721	0722	0723	Sail	Jeroboam	0728	7	18	South	cy	BRR
13	0740	0741	0742	sail	Persephone	0747	7	19	south	cy	BRR
13	0827	0828	0829	yacth	INGeborg	0834	7	16	south	cy	BRR
13	0838	0839	0840	yacth	Sea bound	0844	6	17	south	cy	BRR
13	0908	0909	0910	yacth	phoenix	0916	8	26	South	cy	BRR
13	0941	0942	0943	motor vessel	Happenstance	0949	8	24	North	cy	BRR
13	—	—	—	Trawler	My time two	—	—	—	South	cy	BRR
13	0955	0956	0957	cat sail	Improbility	1003	8	40+	South	cy	BRR
13	—	—	—	Sail	serene	—	—	—	south	cy	BRR
13	1022	1023	1024	Trawler	Imagine	1029	7	19	south	cy	BRR
13	1053	1054	1055	Trawler	Rachel	1059	6	21	South	cy	BRR

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	1112	1113	1114	sail	Peaceful warrior	1121	9	50+	south	PC	BH
13	—	—	—	sail	Pretty Lady II	—	—	—	south	PC	BH
13	—	—	—	trawler	Quest	—	—	—	south	PC	BH
13	1158	1159	1200	cat sail	True Colors	1207	9	40+	south	PC	BH
13	—	—	—	sail	Pulcinea	—	—	—	south	PC	BH
13	—	—	—	Trawler	Imagine	—	—	—	south	PC	BH
13	—	—	—	motor vessel	Back SN	—	—	—	North	PC	BH
13	—	—	—	motor vessel	Recco	—	—	—	North	PC	BH
13	1228	1229	1230	sail	Wind Catcher	1235	7	14	south	PC	BH
13	—	—	—	motor vessel	Rum line	—	—	—	North	PC	BH
13	1242	1243	1244	sail	Cozy Dane	1253	11	30	South	PC	BH
13	—	—	—	sail	Kismet	—	—	—	south	PC	BH
13	—	—	—	Trawler	Kemo Sabi	—	—	—	South	PC	BH
13	1258	1259	1300	Trawler	Tori	1306	8	23	South	PC	BH
13	1313	1314	1315	Tug	Island trader	1321	8	25	South	PC	BH
13	1337	1338	1339	Power Cat	Collette	1345	8	31	South	PC	HH
13	/	/	/	Sail	Scout	/	/	/	South	PC	HH
13	1349	1350	1351	Sail	Breathless	1355	6	19	South	Clear	HH
13	/	/	/	Trawler	ZERO	/	/	/	North	Clear	HH
13	1500	1501	1502	Sail	Transit	1507	7	33	North	Clear	HH
13	/	/	/	Sail	Wind Drift	/	/	/	North	Clear	HH
13	1517	1518	1519	Sail	Mischief	1524	7	18	North	Clear	HH
13	1544	1545	1546	Sail	Bella Blanco	1551	7	27	South	Clear	HH
13	1559	1600	1601	Trawler	Inshallah	1605	6	17	South	Clear	HH
13	1656	1657	1658	Power Cat	Mary Pride	1702	6	12	South	PC	HH
14	0422	0423	0424	Sail	Noel	0429	7	1	South	Clear	HH
14	0708	0709	0710	Cat Sail	Chanter	0715	7	16	South	Clear	DE
14	0825	0826	0827	Yacht	King George	0832	7	21	South	Clear	DE
14	0853	0854	0858	Sail	Masalee	0901	8	17	North	Clear	DE
14	/	/	/	Yacht	God speed	/	/	/	South	Clear	DE
14	1045	1041	1047	Trawler	Robin Rae Journey	1054	9	27	South	Clear	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	1045	1046	1047	Sail	Blue Bird	1054	9	27	North	Clear	DE
14	1130	1131	1132	Sail	Planet Waves	1138	8	41	South	Clear	DE
14	1344	1345	1346	Sail	No Name White	1351	7	29	South	clear	BS
14	1418	1419	1420	Sail	Grey Poupon 2	1426	8	26	South	clear	BS
14	1441	1442	1443	Sail	Lovely Lady	1448	7	33	South	clear	BS
14	1450	1451	1452	motor vessel	Beautiful	1458	8	24	South	clear	BS
14	1632	1633	1634	Sail	Camelot	1640	8	31	South	clear	BS
14	1735	1736	1737	Sail	Trilogy	1746	11	60+	South	clear	BS
14	—	—	—	Sail	Freedor	—	—	—	South	clear	BS
14	1756	1757	1758	motor vessell	My Way	1804	8	21	North	clear	BS
14	—	—	—	Sail	Red Horse	—	—	—	North	clear	BS
15	0035	0036	0037	Tug	Rural Engineer	0048	10	2	South	clear	BS
15	0849	0850	0851	yacth	Today is the Day	0856	7	35	south	clear	BLL
15	1020	1021	1022	Sail	Gale	1028	8	31	south	clear	BLL
15	—	—	—	Trawler	Socially Cursed	—	—	—	south	clear	BLL
15	1036			Trawler	Liberty	1043	8	29	south	clear	BLL
15	—	—	—	Sail	she said yes	—	—	—	south	clear	BLL
15	1049	1050	1051	Trawler	Sweet Debie	1056	7	34	south	clear	BLL
15	1107	1108	1109	yacth	To Adventure II	1114	7	42	south	clear	BLL
15	1121	1122	1123	Trawler	Serendipity	1128	7	29	south	clear	BLL
15	1143	1144	1145	sail	Sequel	1151	8	38	south	clear	BLL
15	—	—	—	Trawler	Breakaway	—	—	—	south	clear	BLL
15	—	—	—	Trawler	Rock Steady	—	—	—	South	clear	BLL
15	1255	1256	1257	Sail	Breezing Up	1302	7	34	south	clear	BLL
15	1348	1349	1350	SAIL	Vega 3	1355	7	30+	South	clear	BM
15	—	—	—	MoTorVessel	Silver Lining	—	—	—	South	clear	BM
15	1354	1359	1400	Tug	Isl Trader	1404	10	50+	North	clear	BM
15	—	—	—	SpecTFish	True Love	—	—	—	North	clear	BM
15	1415	1416	1416	TrAwler	Into The Mystic	1422	7	40+	South	clear	BM
15	1527	1524	1529	SAil	Hellcat Maggie	1535	8	34	South	clear	BM
15	—	—	—	SAil	PAU HANA	—	—	—	South	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	0724	0725	0726	sail	ELrear	0733	9	25	south	clear	BH
16	—	—	—	sail	merdinger	—	—	—	South	clear	BH
16	0805	0806	0807	yacth	Marina	0811	6	26	south	clear	BH
16	0815	0816	0817	sail	Reboot	0822	7	29	south	clear	BH
16	0857	0858	0859	sail	Scarlett	0906	9	40+	South	clear	BH
16	—	—	—	motor vessel	Andiamo	—	—	—	south	clear	BH
16	0911	0912	0913	motor vessel	zero assets	0922	11	50+	South	clear	BH
16	—	—	—	sail	Neverlifti	—	—	—	North	clear	BH
16	—	—	—	power cat	Side by side	—	—	—	South	clear	BH
16	0944	0945	0946	Trawler	Emerald Lady	0951	7	37	South	clear	BH
16	1005	1006	1007	Trawler	Apricity	1015	10	50+	South	clear	BH
16	—	—	—	Trawler	SS URS major	—	—	—	.south	clear	BH
16	—	—	—	yacth	Bellatu	—			South	clear	BH
16	—	—	—	sport fish	Top hatt	—	—	—	South	clear	BH
16	1043	1044	1045	sail	Sanctuary	1049	6	30	South	clear	BH
16	1055	1056	1057	Trawler	sarcawna	1101	6	40+	south	clear	BH
16	1111	1112	1113	Trawler	Queen Mary	1124	13	70+	South	clear	BH
16	—	—	—	Trawler	Mar-Kat	—	—	—	south	clear	BH
16	—	—	—	sail	Mischief	—	—	—	south	clear	BH
16	—	—	—	sail	Triton Horn	—	—	—	south	clear	BH
16	—	—	—	sail	WindDrift	—	—	—	South	clear	BH
16	—	—	—	yacth	King EI	—	—	—	South	clear	BH
16	1132	1133	1134	sail	Take Cove	1139	7	40+	South	clear	BH
16	1151	1152	1153	Trawler	Boomarang	1200	9	30	North	clear	BH
16	—	—	—	sail	ATANA	—	—	—	South	clear	BH
16	1210	1211	1212	Tug	Royal Engineer	1219	9	50+	North	PC	BH
16	1402	1408	1409	motor vessell	Moni	1411	9	50+	North	PC	BS
16	1503	1504	1505	motor vessell	Follow Me	1512	9	56	North	Cy/R	BS
16	—	—	—	Trawler	Catharina	—	—	—	South	Cy/R	BS
16	1655	1656	1657	Sail	Mystic	1705	10	60+	North	Cy/R	BS
17	0731	0732	0733	MotorVessel	Bella Gatte	0736	7	50+	SOUTH	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#13

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	17	0933	0934	0935	Motor Vessel	Vivire	0939	6	50+	North	clear	BM
	17	1052	1053	1054	Sport Fish	Sommer Rebel	1059	7	50+	South	clear	BM
	17	1005	1006	1007	Motor Vessel	SAMPTico	1012	7	60+	South	clear	BM
	17	1024	1025	1026	Trawler	TANUS	1031	7	60+	South	clear	BM
	17	1045	1046	1047	Sail	Second Sojourn	1053	8	60+	South	clear	BM
	17	-	-	-	Yacht	Miller Time	-	-	-	South	clear	BM
	17	1412	1413	1414	sport fish	Viking 92	1425	13	70+	south	clear	BM
	17	—	—	—	yacth	Lady M	—	—	—	south	clear	BM
	17	—	—	—	sail	Bolero	—	—	—	south	clear	BM
	17	—	—	—	Trawler	marying Player	—	—	—	south	clear	BM
	17	—	—	—	motor vessel	Bella Vita	—	—	—	south	clear	BM
	17	—	—	—	sail	water Music	—	—	—	south	clear	BM
	17	—	—	—	sail	Dazzle	—	—	—	south	clear	BM
	17	—	—	—	yacth	st. somewhere	—	—	—	south	clear	BM
	17	—	—	—	yacth	Tailwinds	—	—	—	south	clear	BM
	17	—	—	—	Trawler	Sleeko	—	—	—	south	clear	BM
	17	—	—	—	Trawler	AL Zero	—	—	—	south	clear	BM
	17	1444	1445	1446	sail	Tuesdays child	1450	6	50+	south	clear	BM
	17	1727	1728	1729	sail	Second wind	1733	6	33	south	clear	BM
*	17	2227	2228	2229	Tug	Island trader	2312	45	20	south	clear	BM
	18	0350	0351	0352	Tug	Hi Diee	0400	10	0	North	clear	B
x	18	0414	0415	0416	Sail	Caroline	0425	11	50+	South	clear	BM
	18	-	-	-	Trawler	Aurora	-	-	-	South	clear	BM
	18	0944	0945	0946	Sport Fish	CAIL C	1000	16	100+	North	clear	BM
	18	-	-	-	Yacht	Heron Blue II	-	-	-	South	clear	BM
	18	-	-	-	Trawler	Sunset Delight	-	-	-	South	clear	BM
	18	-	-	-	Motor Vessel	Erotosis	-	-	-	South	clear	BM
	18	-	-	-	Yacht	Sea Bird	-	-	-	South	clear	BM
	18	-	-	-	Motor Vessel	Tide Trawler	-	-	-	South	clear	BM
	18	-	-	-	Motor Vessel	Slack Time	-	-	-	South	clear	BM
	18	-	-	-	Sail	Soprise	-	-	-	South	clear	BM

* stuck open
x span slow

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#14

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
X	18	—	—	—	Tug	Royal Engineer	—	—	—	South	clear	BM
	18	1057	1058	1059	Trawler	Splash	1110	13	150+	South	clear	BM
	18	—	—	—	Motor Vessel	Forever Friday	—	—	—	South	clear	BM
	18	—	—	—	Sail	Redemption	—	—	—	South	clear	BM
	18	—	—	—	Sail	Sea bird	—	—	—	South	clear	BM
	18	—	—	—	CAT Power	CAT A Tonic	—	—	—	South	clear	BM
	18	1224	1225	1226	Motor Vessel	OFF Line	1233	9	100+	South	clear	BM
	18	—	—	—	Sail	Harmony	—	—	—	South	clear	BM
	18	—	—	—	Motor Vessel	Oh You	—	—	—	South	clear	BM
	18	—	—	—	Trawler	Grace	—	—	—	South	clear	BM
	18	1320	1321	1322	Sail	Uptown Lady	1326	6	50+	South	clear	BM
	18	1346	1347	1348	Powerboat	Adagio	1352	6	63	North	Clear	MM
	18	1406	1407	1408	CAT Sail	Simplicity	1418	12	74+	South	Clear	MM
	18	/	/	/	Sail	OffLine	/	/	/	South	Clear	MM
	18	/	/	/	Sail	Sorcerer	/	/	/	North	Clear	MM
	18	1448	1449	1450	Yacht	Random Edge	1454	6	57+	North	Clear	MM
	18	1501	1502	1503	Yacht	Flight Risk	1508	7	67+	South	Clear	MM
	18	/	/	/	Motor Vessel	Blue Jay	/	/	/	South	Clear	MM
	18	/	/	/	Powerboat	2nd Time Around	/	/	/	South	Clear	MM
	18	1524	1525	1526	Sportfish	No-Name (white)	1531	7	54+	North	Clear	MM
	18	/	/	/	Powerboat	2nd Time Around	/	/	/	North	Clear	MM
	18	2240	2241	2242	Sail	Malaho	2247	6	0	South	Clear	BM
	19	0751	0752	0753	Trawler	Plan B	0758	7	16	South	PC	BM
	19	0822	0823	0824	Trawler	Zeus	0833	11	26	South	Cloudy	BM
	19	—	—	—	Trawler	Mysterious	—	—	—	South	cloudy	BM
	19	—	—	—	motor vessel	winter sux	—	—	—	South	cloudy	BM
	19	—	—	—	Sail	Flight Time	—	—	—	South	cloudy	BM
	19	—	—	—	Trawler	water gypsy	—	—	—	south	cloudy	BM
	19	0835	0836	0837	motor vessel	Island time	0843	8	19	South	PC	BM
	19	—	—	—	Yacht	Volare	—	—	—	South	PC	BM
	19	0853	0854	0855	Trawler	my crystal	0859	6	23	South	PC	BM

X slow span

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	0905	0906	0907	Trawler	Be Kind	0912	7	24	south	PC	BRR
19	0916	0917	0918	motor vessel	Poseidon	0923	7	18	south	PC	BRR
19	—	—	—	motor vessel	Bethel	—	—	—	south	PC	BRR
19	0925	0926	0927	Trawler	Spirit	0931	6	19	south	PC	BRR
19	0941	0942	0943	Yacth	Puffin	0947	6	27	south	PC	BRR
19	1017	1018	1019	sport fish	Real Music	1024	7	37	south	PC	BRR
19	—	—	—	Trawler	Seize the Moment	—	—	—	south	PC	BRR
19	—	—	—	motor vessel	Tea Time	—	—	—	south	PC	BRR
19	1036	1037	1038	Trawler	Ariel	1043	7	27	South	clear	BRR
19	—	—	—	Trawler	Northern Star	—	—	—	South	clear	BRR
19	1104	1105	1106	sail	Isle of Grace	1114	10	40+	south	clear	BRR
19	—	—	—	Trawler	waterford	—	—		south	clear	BRR
19	—	—	—	motor vessel	flipper	—	—		South	clear	BRR
20	1312	1313	1314	Yacth	Now Lighter	1318	16	40+	South	PC	DE
20	/	/	/	Cat	NO NAME	/	/	/	"	"	DE
20	/	/	/	Catboat	Ding Dong	/	/	/	"	"	DE
20	/	/	/	Sail	No Name	/	/	/	"	"	DE
20	/	/	/	SAIL	WAG	/	/	/	"	"	DE
20	/	/	/	SAIL	Blue Bird	/	/	/	"	"	DE
20	/	/	/	TRAWLER	Jessica Belle	/	/	/	"	"	DE
20	/	/	/	SAIL	Tenville	/	/	/	"	"	DE
20	/	/	/	"	Peekaboo	/	/	/	"	"	DE
20	/	/	/	"	J Cat	/	/	/	"	"	DE
20	/	/	/	"	Spray	/	/	/	"	"	DE
20	/	/	/	Trawler	Shelia	/	/	/	"	"	DE
20	/	/	/	SAIL	South Shine	/	/	/	"	"	DE
20	/	/	/	yacth	Chasin Tail	/	/	/	"	"	DE
20	/	/	/	Trawler	Colonel	/	/	/	"	"	DE
20	/	/	/	Sail	Pumpkin Rose	/	/	/	"	"	DE
20	/	/	/	Sail	Unknown	/	/	/	North	"	DE
20	1341	1342	1343	Sail	Defiance	1347	6	25	South	clear	BRR

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	1351	1352	1353	motor vessel	There she is II	1358	7	33	South	Clear	BH
20	1413	1414	1415	sail	Escan	1420	7	17	south	Clear	BH
20	1442	1443	1444	power cat	Freedom	1448	6	20	south	clear	BH
20	—	—	—	power cat	Moray	—	—	—	south	clear	BH
20	1502	1503	1504	sail	star stuff	1509	7	16	south	clear	BH
20	1518	1519	1520	motor vessel	LINDA ANN	1525	7	27	south	clear	BH
20	—	—	—	yacth	High wind	—	—	—	south	clear	BH
20	1537	1538	1539	motor vessel	gave White 4 NO NAME ENGINES	1544	7	35	south	clear	BH
20	—	—	—	yacth	summa aftah	—	—	—	south	clear	BH
20	1637	1638	1639	motor vessel	Marquette	1643	6	20	South	clear	BH
20	1714	1715	1716	Trawler	Blackthorn	1721	7	25	South	clear	BH
20	—	—	—	Trawler	Bonnie Jean	—	—	—	south	clear	BH
20	1726	1727	1728	sail	Treasure Island	1732	6	25	South	clear	BH
21	0724	0725	0730	Sail	ChesapeNC	0736	8	24	South	Clear	DE
21	0745	0746	0747	SAIL	BLUE BIRD	0753	8	33	South	Clear	DE
21	0805	0806	0807	Trawler	FAVORIT CHILD	0812	7	6	South	PC	DE
21	0903	0904	0905	TRAWLER	April Fools	0912	9	21	South	PC	DE
21	/	/	/	TRAWLER	Stacy Lynn	/	/	/	South	PC	DE
21	0920	0921	0922	TRAWLER	Beach FRNT	0927	7	32	South	PC	DE
21	/	/	/	SAIL	Cat topping	/	/	/	South	PC	DE
21	0936	0937	0938	YACHT	Island Time	0943	7	16	South	PC	DE
21	0957	0958	0959	TRAWLER	STELLAR	1004	7	24	South	PC	DE
21	/	/	/	Sport Fisher	AXIOS	/	/	/	South	PC	DE
21	1007	1008	1009	Power Cat	Blue Cruiser	1015	8	34	South	PC	DE
21	/	/	/	Yacth	Cruis Boat	/	/	/	South	PC	DE
21	1040	1041	1042	Trawler	Chargeon Ace	1048	8	21	South	PC	DE
21	/	/	/	TRAWLER	At Ease	/	/	/	South	PC	DE
21	1107	1108	1109	TRAWLER	MeOW!	115	8	15	South	PC	DE
21	1150	1151	1152	Sport Fisher	N. N. S. L. A.	1205	15	40+	South	PC	DE
21	1245	1246	1247	CAT SAIL	MARIETTA	1233	18	40+	South	PC	DE
21	/	/	/	Cat Sail	Pam Cat	/	/	/	South	PC	DE

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DE * Spare Pages

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020 2020

NO: 17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	1245	1246	1247	Sport Fish	New Sea	1253	18	40+	North	PC	DE
21	/	/	/	Yacht	Restless NT	/	/	/	South	PC	DE
21	1251	1252	1253	Sail	Onward	1301	10	32	South	PC	DE
21	/	/	/	Sail	Maxamine	/	/	/	South	PC	DE
21	/	/	/	Sail	Lotus	/	/	/	South	PC	DE
21	1356	1357	1358	Sail	Downwind Dogs	1403	7	35	South	PC	BM
21	1427	1428	1429	Trawler	Coastal Krama	1434	7	41	South	PC	BM
21	1448	1449	1450	Sail	Onward	1455	7	49	South	PC	BM
21	1531	1532	1533	Sail	Prairie Oyster	1538	7	51	North	PC	BM
21	1613	1614	1615	Yacht	Justice	1619	6	49	South	PC	BM
21	1649	1650	1651	Trawler	Thistle Do	1656	7	50	North	PC	BM
21	1750	1751	1752	Sail	Hellcat Maggie	1756	6	50	North	PC	BM
21	2200	2201	2202	Tug	CAJUN	2210	10	7	South	PC	BM
21	2336	2337	2338	Tug	Isl Pilot	2349	13	11	South	PC, F	BM
22	0728	0729	0730	sail cat	Lani	0735	7	18	South	PC	BM
22	—	—	—	sail	Cliff Note	—	—	—	South	PC	BM
22	0749	0750	0751	sail	Latis	0755	6	22	South	PC	BM
22	0757	0758	0759	Trawler	Autumn Mist	0804	7	24	South	PC	BM
22	0855	0856	0857	Trawler	DAYdream	0903	8	40+	South	PC	BM
22	—	—	—	yacht	Patriot	—	—	—	South	PC	BM
22	—	—	—	Sail	SeaToshia	—	—	—	South	PC	BM
22	0931	0932	0933	Sail	Freedom	0939	8	31	South	PC	BM
22	—	—	—	motor vessel	Just out	—	—	—	South	C	BM
22	0942	0943	0944	Trawler	Island Drifter	0953	11	50+	South	C	BM
22	—	—	—	yacht	Happy hour	—	—	—	South	C	BM
22	1000	1001	1002	yacht	Freedom	1006	6	20	South	C	BM
22	1007	1008	1009	cat sail	T 2	1025	8	39	South	C	BM
22	1028	1029	1030	sail	Spellbound	1035	7	19	South	C	BM
22	—	—	—	motor vessel	Bella Blue	—	—	—	South	C	BM
22	1052	1053	1054	Sail	Mary Sw	1101	9	34	South	C	BM
22	—	—	—	Trawler	Silver Skye	—	—	—	South	C	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	—	—	—	Trawler	Ragga Muffin	—	—	—	south	clear	BRL
22	1104	1105	1106	yacth	Castle Rock	1114	10	32	south	PC	BRL
22	—	—	—	Trawler	Sea Fox	—	—	—	south	PC	BRL
22	—	—	—	Trawler	endless Summer	—	—	—	south	PC	BRL
22	—	—	—	motor vessel	impluse power	—	—	—	south	PC	BRL
22	1133	1134	1135	sail	Vela	1141	8	27	south	PC	BRL
22	—	—	—	yacth	Misty	—	—	—	south	PC	BRL
22	1148	1149	1150	Trawler	Heart Beat	1155	7	28	south	PC	BRL
22	—	—	—	coast guard 2678	NO NAME	—	—	—	south	PC	BRL
22	1203	1204	1205	cat sail	Perfect	1211	7	40+	south	PC	BRL
22	—	—	—	sail	unbounded	—	—	—	South	PC	BRL
22	1219	1220	1221	sail	Lavita	1226	7	30	south	PC	BRL
22	—	—	—	cat sail	Go ye south	—	—	—	south	PC	BRL
22	1238	1239	1240	SAIL	Ring of Kelly	1246	8	22	South	PC	BRL
22	—	—	—	sail	Kismet	—	—	—	North	PC	BRL
22	1253	1254	1255	sail	Escapade	1300	7	50+	south	PC	BRL
22	1311	1312	1313	sail	unbounded	1322	11	50+	South	PC	BRL
22	—	—	—	cat sail	My Jade	—	—	—	South	PC	BRL
22	—	—	—	sail	Rally to the Sea	—	—	—	south	PC	BRL
22	—	—	—	sail	Momiztu	—	—	—	South	PC	BRL
22	—	—	—	sail	Islander	—	—	—	south	PC	BRL
22	1338	1339	1340	Power Vessel	Quido	1342	6	21	South	PC	MM
22	1345	1346	1347	Sail	Free Vida	1351	6	34	South	PC	MM
22	/	/	/	Sail	Moonshine	/	/	/	South	PC	MM
22	1400	1401	1402	Sail	Gypsy Wind	1407	7	19	South	PC	MM
22	/	/	/	Sail	Dominion	/	/	/	South	PC	MM
22	1443	1444	1445	Sail	Blue Yonder	1449	6	23	South	PC	MM
22	1508	1509	1510	Trawler	Ms. Lydia	1515	7	29	South	PC	MM
22	1518	1519	1520	Sail	AJAX	1525	7	23	South	PC	MM
22	/	/	/	Trawler	Atlantic Ocean	/	/	/	South	PC	MM
22	1537	1538	1539	Sail	Espirit II	1545	8	23	North	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	/	/	/	Power Vessel	White Blue	/	/	/	South	PC	MM
22	1555	1556	1557	Yacht	My Book	1601	6	24	South	PC	MM
22	1614	1615	1616	Sail	UHR	1623	9	33	South	PC	MM
22	/	/	/	Yacht	Journey	/	/	/	South	PC	MM
22	1907	1908	1909	Trawler	Caprice	1913	6	12	South	Cloudy	MM
23	0646	0647	0648	YACHT	Solway Coast	0653	7	18	South	cloudy	BM
23	0714	0719	0720	YACHT	Sand dollar	0725	7	40T	South	cloudy	BM
23	-	-	-	Trawler	Voyager	-	-	-	South	cloudy	BM
23	0742	0743	0744	Motor Vessel	Calypso	0749	7	24	South	PC	BM
23	-	-	-	Trawler	HANUSA	-	-	-	South	PC	BM
23	0957	0956	0959	YACHT	Mobility	1006	9	50+	South	PC	BM
23	-	-	-	YACHT	Sea Breeze	-	-	-	South	PC	BM
23	1037	1038	1039	Trawler	Yorel	1045	6	60T	South	PC	BM
23	-	-	-	Trawler	CASTEL Monte	-	-	-	South	PC	BM
23	-	-	-	Motor Vessel	Euphoria	-	-	-	South	PC	BM
23	1052	1053	1054	YACHT	SAtori	1100	8	60+	South	PC	BM
23	-	-	-	CATPower	NANTucketSleighRide	-	-	-	South	PC	BM
23	-	-	-	Trawler	BOREAS	-	-	-	South	PC	BM
23	1121	1122	1123	SAil	ACADIA	1128	7	55	South	PC	BM
23	-	-	-	SAil	VANGLEC	-	-	-	South	PC	BM
23	1145	1146	1147	SAil	ANAM CARM	1152	7	50+	South	PC	BM
23	1210	1211	1212	SAil	SEQUEL	1217	7	40T	South	PC	BM
23	-	-	-	SpoRTFish	Freddy Joe	-	-	-	South	PC	BM
23	-	-	-	Motor Vessel	Serendity	-	-	-	South	PC	BM
23	1225	1226	1227	Tug	Mr CONNOR	1234	9	58	North	PC	BM
23	-	-	-	SAil	PEMAQUID	-	-	-	South	PC	BM
23	-	-	-	Motor Vessel	TRANQUILITY BOUND	-	-	-	South	PC	BM
23	-	-	-	TRAWLER	WOLFIE	-	-	-	South	PC	BM
23	-	-	-	YACHT	RUN WITH AVIEN	-	-	-	South	PC	BM
23	1245	1246	1247	SAil	shilo	1252	7	61	South	PC	BM
23	1315	1316	1317	SportFish	Avoider III	1323	8	40T	South	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	—	—	—	SAil	CeleSTe	—	—	—	South	PC	BM
23	—	—	—	SAil	NAUTICal DreAMer	—	—	—	south	PC	BM
23	—	—	—	CAT SAil	SAUVAge	—	—	—	SOUTH	PC	BM
23	1355	1356	1357	Motor Vessell	Dream ON	1403	8	60+	SouthL	PC	BS
23	1412	1413	1414	motor vessell	NoNonsense White	1420	8	50+	SouthL	PC	BS
23	1601	1602	1603	Trawler	Lizzie B	1609	8	50+	South	PC	BS
23	1634	1635	1636	Trawler	Aqua Jum	1642	8	47	SouthL	PC	BS
23	—	—	—	motor vessell	Fish Gem	—	—	—	South	PC	BS
24	0051	0052	0053	Tug	Island Pilot	0102	11	2	North	PC	BS
24	0635	0636	0637	sail	Springtide	0647	12	40+	South	PC	BAL
24	0706	0707	0708	sail	Impulsive	0712	6	23	South	PC	BAL
24	0727	0728	0729	sail	Sea Horse	0733	6	20	south	Clear	BAL
24	0738	0739	0740	Trawler	Adrift Sea	0745	6	40+	south	clear	BAL
24	0803	0804	0805	Trawler	La Luna	0810	7	30	South	clear	BAL
24	0851	0852	0853	yacth	Relentless	0859	8	50+	south	clear	BAL
24	—	—	—	power cat	wicked Cat	—	—	—	south	clear	BAL
24	—	—	—	power cat	Papillion	—	—	—	south	clear	BAL
24	—	—	—	motor vessl	Pena	—	—	—	south	clear	BAL
24	0951	0952	0953	sail	SPACK	0958	7	60+	South	clear	BAL
24	1013	1014	1015	Trawler	absolute	1021	8	60+	south	clear	BAL
24	—	—	—	yacth	Now we KNOW	—	—	—	South	clear	BAL
24	1032	1033	1034	sport fish	Dusty Sea	1040	8	39	south	clear	BAL
24	—	—	—	Trawler	Lauival ANNE	—	—	—	south	clear	BAL
24	1103	1104	1105	Trawler	DolthiN	1111	8	50+	South	clear	BAL
24	—	—	—	cat sail	sh nanigans	—	—	—	south	clear	BAL
24	1119	1120	1121	motor vessl	Lucky Dogs	1129	10	50+	South	clear	BAL
24	—	—	—	Trawler	HASSis XV	—	—	—	South	clear	BAL
24	—	—	—	Trawler	Serenity	—	—	—	south	clear	BAL
24	—	—	—	Trawler	JaQip	—	—	—	south	clear	BAL
24	—	—	—	sail	chasing rainbows	—	—	—	south	clear	BAL
24	—	—	—	Trawler	ocean dancer	—	—	—	south	clear	BAL

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	—	—	—	Trawler	Fidel	—	—	—	south	clear	BH
24	1135			cat sail	voyager	1143	8	60+	south	clear	BH
24	—	—	—	sail	thin lizzy	—	—	—	south	clear	BH
24	—	—	—	cat sail	Finisterre	—	—	—	south	clear	BH
24	—	—	—	motor vessel	Sundowners	—	—	—	south	clear	BH
24	1149	1150	1151	sail	second wind	1156	7	50+	south	clear	BH
24	—	—	—	Trawler	Kallista	—	—	—	south	clear	BH
24	1203	1204	1205	cat sail	white	1213	10	50+	south	clear	BH
24	—	—	—	motor vessel	wants up 2	—	—	—	south	clear	BH
24	—	—	—	Trawler	manatee	—	—	—	south	clear	BH
24	—	—	—	sport fish	Burning Daylight	—	—	—	south	clear	BH
24	1219	1220	1221	motor vessel	first light	1225	6	50+	south	clear	BH
24	1248	1249	1250	cat sail	sand dollar	1258	10	50+	south	clear	BH
24	—	—	—	sail	Aisling	—	—	—	south	clear	BH
24	—	—	—	sail	Dottie Lowe	—	—	—	south	clear	BH
24	1320	1321	1322	sail	Being there	1327	7	50+	South	clear	BH
24	—	—	—	sail	Grand Danois	—	—	—	South	clear	BH
24	1336	1337	1338	TRAWLER	Slow Ride	1342	6	39	South	Clear	MH
24	1346	1347	1348	Sportfish	SLABJACK	1358	12	63	South	Clear	MH
24	/	/	/	TRAWLER	Gump Stump	/	/	/	South	Clear	MH
24	—	—	—	Powerboat	Sattva	—	—	—	South	Clear	MH
24	/	/	/	Sail	Aquila	/	/	/	South	Clear	MH
24	1448	1449	1450	Yacht	Off Site	1454	6	37	South	Clear	MH
24	1500	1501	1502	Sail	While Away	1507	7	34	South	Clear	MH
24	1525	1526	1527	Powerboat	RegaLinda	1531	6	19	South	Clear	MH
24	1657	1658	1659	Sail	Perigaine	1704	7	23	South	Clear	MH
24	2215	2216	2217	Tug	NiKiJoC	2226	10	12	South	Clear	MH
25	0807	0808	0809	SAIL	INVICTA	0815	08	18	South	Cy	DE
25	0835	0836	0837	YACHT	Sea Kitfox III	0843	08	21	South	Cy	DE
25	0908	0909	0910	yacht	Racaton	0916	08	41	South	Cy	DE
25	0924	0925	0926	yacht	Invested	0924	10	47	South	Cy	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR	
25	0924	0925	0926	Yacht	JULIA ANN	0934	10	47	South	Cy	DE	
25	"	"	"	Yacht	Knot To Shabby	"	"	"	South	Cy	DE	
25	0953	0954	0955	Sail	Nitewind	0959	6	70+	South	Cy Rain	DE	
25	"	"	"	Yacht	Full Tide	"	"	"	South	Cy Rain	DE	
25	"	"	"	Yacht	Miss Malina	"	"	"	South	Cy Rain	DE	
25	1035	1036	1037	Yacht	Moon Night Struck	1045	10	100+	South	Cy Rain	DE	9
25	1035	1036	1037	Yacht	Histhers	"	"	"	South	Cy Rain	DE	
25	1035	1036	1037	Sail	Mi Lesa Amor	"	"	"	South	Cy Rain	DE	
25	1035	1036	1037	Yacht	Dress in Blue	"	"	"	South	Cy Rain	DE	
25	1102	1103	1104	Work Boat	Pegasus	1109	7	100+	South	Cy Rain	DE	
25	1115	1116	1117	Trawler	Kelly Times	1125	10	100+	South	Cy Rain	DE	
25	"	"	"	Sail	Methasela	"	"	"	South	Cy Rain	DE	
25	"	"	"	Trawler	Thisel Too	"	"	"	South	Cy Rain	DE	
25	"	"	"	Sport Fisher	EL Dalbo	"	"	"	South	Cy Rain	DE	
25	"	"	"	Sport Fisher	Opportunity	"	"	"	South	Cy Rain	DE	19
25	1135	1136	1137	Sail	Ky Le Y	1142	7	100+	South	Cy Rain	DE	
25	1157	1158	1159	Sail	Sea Spice	1205	8	100+	South	Cy Rain Fog	DE	
25	1220	1221	1222	Trawler	Sarg m D	1228	8	80+	South	Cy Rain Fog	DE	
25	1251	1252	1257	Cat. Sail	Sea Tartar	1301	10	60+	South	Cy Rain Fog	DE	
25	"	"	"	Yacht	Duck Soup	"	"	"	South	Cy Rain Fog	DE	
25	"	"	"	Yacht	Twin Tails	"	"	"	South	Cy Rain Fog	DE	
25	1312	1313	1314	Trawler	Drive Wood	1320	8	60+	South	Cy Rain Fog	DE	
25	1328	1329	1330	Sail	Trade Wind	1335	8	60+	South	Cy Rain Fog	DE	27
25	1337	1338	1339	sail	Cay Praisia	1345	8	60+	South	cy rain	BAL	
25	1506	1507	1508	yacht	Gray Goose	1513	7	50+	south	cy	BAL	
25	—	—	—	Trawler	angelina	—	—	—	south	cy	BAL	
25	1528	1529	1530	sail	Lawdy Ap	1534	6	40+	South	cy	BAL	
25	1549	1550	1551	Tug	Royal Engineer	1603	14	70+	North	cy	BAL	
25	—	—	—	Trawler	Sea Belle	—	—	—	South	cy	BAL	
26	0120	0121	0122	Tug	Mickey Josie	0131	11	0	North	cy	BAL	
26	0417	0416	0419	Motor Vessel	Legend	0425	8	35	South	Cy	BM	

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BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

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#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	0443	0444	0445	Trawler	Angelious	0450	7	27	South	CY	BM
26	0917	0918	0919	YACHT	BB	0925	8	47	South	CY	BM
26	–	–	–	Motor Vessel	Encore	–	–	–	South	CY	BM
26	1015	1016	1017	YACHT	September	1022	7	31	South	CY	BM
26	1042	1043	1044	Motor Vessel	Aries	1053	11	50+	South	CY	BM
26	–	–	–	YACHT	Goddess	–	–	–	South	CY	BM
26	–	–	–	SAIL	JAMAR	–	–	–	South	CY	BM
26	–	–	–	SAIL	Wild Dream	–	–	–	South	CY	BM
26	1130	1131	1132	Motor Vessel	Viator	1138	8	50+	South	CY	BM
26	–	–	–	Sport Fish	Good To Go	–	–	–	South	CY	BM
26	–	–	–	YACHT	Two By Two	–	–	–	South	CY	BM
26	1200	1201	1202	SAIL	CHANCEAO	1207	7	24	South	PC	BM
26	1214	1215	1216	Trawler	North STAR	1220	6	43	South	PC	BM
26	–	–	–	Trawler	BRANDIJO	–	–	–	South	PC	BM
26	1237	1238	1239	SAIL	My Jenny	1244	7	38	South	PC	BM
26	1256	1257	1258	Trawler	Toda Loop	1303	7	27	South	PC	BM
26	1308	1309	1310	SAIL	TOYAKE	1315	7	42	South	PC	BM
26	1340	1341	1342	motor Vessel	Naughty Lips	1347	7	28	South	PC	BS
26	1401	1402	1403	Craft SAIL	Oora	1409	8	42	South	PC	BS
26	1411	1412	1413	Trawler	Old Navy Days	1417	6	26	South	PC	BS
26	1424	1425	1426	SAIL	Alpine	1431	7	29	South	PC	BS
26	1436	1437	1438	motor Yacht	Mystique	1443	7	22	South	PC	BS
26	1447	1448	1449	Motor Vessell	Schzi II	1454	7	25	South	PC	BS
26	1508	1509	1510	Trawler	Sugar Dude	1516	8	33	South	PC	BS
26	1615	1616	1617	SAIL	Esprit II	1623	8	29	South	PC	BS
26	1740	1741	1742	YACHT	Loop Otwo	1748	8	32	North	PC	BS
27	0012	0013	0014	Tug	Island Express	0021	9	0	South	PC	BS
27	0740	0741	0742	sail	KOPANO	0748	8	29	South	CY, fog	BM
27	—	—	—	sail	Willet	—	—	—	South	CY, fog	BM
27	0751	0752	0753	Yacht	Carioya	0759	8	19	South	CY, fog	BM
27	0849	0850	0851	Sport fish	schools Canceled	0855	6	16	South	CY, fog	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

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#24

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10-27	0923	0924	0925	motor vessel	Dancing Girl	0930	7	12	South	Cy, Fog	BLL
10-27	0939	0940	0941	motor vessel	Journey	0945	6	15	South	cy, fog	BLL
27	0952	0953	0954	trawler	Fast Betty	1000	8	24	South	cy, fog	BLL
27	1005	1006	1007	Trawler	Kitumba	1013	8	24	South	cy	BLL
27	—	—	—	yacth	Sound traveler	—	—	—	South	cy	BLL
27	—	—	—	yacth	Gyr falcon	—	—	—	South	cy	BLL
27	1025	1026	1027	Trawler	Gratitude	1032	7	29	south	cy	BLL
27	1035	1036	1037	Sail	Celtic Star	1047	12	40+	South	cy	BLL
27	—	—	—	Sail	ISLA NENA	—	—	—	South	cy	BLL
27	—	—	—	yacth	Irish Roves	—	—	—	South	cy	BLL
27	—	—	—	yacth	Ritza Carlton	—	—	—	South	cy	BLL
27	1102	1103	1104	sail	Kestrel	1110	8	40+	South	cy	BLL
27	—	—	—	sail	Tatianna	—	—	—	South	cy	BLL
27	1115	1116	1117	yacth	Donza	1125	10	40+	South	cy	BLL
27	—	—	—	Yacth	Calypso	—	—	—	south	cy	BLL
27	—	—	—	Trawler	Glourious Dei	—	—	—	south	cy	BLL
27	—	—	—	Yacth	Espirit	—	—	—	South	cy	BLL
27	1132	1137	1138	Sail	amorcito	1139	7	27	North	cy	BLL
27	1241	1242	1243	Trawler	yup	1252	11	29	South	cy	BLL
27	—	—	—	Yacth	viva Nova	—	—	—	South	cy	BLL
27	—	—	—	yacth	salty Lady	—	—	—	South	cy	BLL
27	—	—	—	Sail	ad astra	—	—	—	South	P cy	BLL
27	1300			Sea Daze	sport fish	1308	8	15	South	P cy	BLL
27	—	—	—	Trawler	All talk II	—	—	—	South	P cy	BLL
27	1353	1354	1355	Motor Vessel	Slack Time	1400	7	35	North	PC	BM
27	—	—	—	Motor Vessel	Tide Trawler	—	—	—	North	PC	BM
27	1405	1406	1407	SAil	DejArlo	1413	8	44	South	PC	BM
27	—	—	—	SAil	chapter 3	—	—	—	South	PC	BM
27	1432	1433	1434	YACHT	HAPPY TOGETHER	1439	7	40+	South	PC	BM
27	—	—	—	SAil	HATHor	—	—	—	South	PC	BM
27	1546	1547	1546	MoTorVessel	Liquid Asset	1553	7	42	South	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

25

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1604	1605	1606	SAil	LAsohom	1610	6	34	South	CY	BM
27	1714	1715	1716	SAil	Grip FAsT	1720	6	30+	South	CY	BM
27	1724	1729	1730	SAil	PelicAN	1736	8	39	South	CY	BM
27	2055	2056	2057	SAil	Bristol Head	0904	9	10	South	CY	BM
26	0255	0256	0257	Tug	Isl Explorer	0304	9	1	South	PC	BM
28	0730	0731	0732	Trawler	Hird Site	0737	7	16	South	Cy Fog	DE
28	0817	0818	0819	Cat	No More Monkey	0825	8	13	South	Cy Fog	DE
28	0817	0818	0819	Trawler	ICE	0825	8	13	South	PC Fog	DE
28	0817	0818	0819	Trawler	Passage	0825	8	13	South	PC Fog	DE
28	0835	0836	0837	Trawler	Dee Weems	0843	8	17	South	PC Fog	DE
28	0850	0851	0852	SAIL	ALINAZEE	0857	7	15	South	PC Fog	DE
28	0948	0949	0950	Sport Fish	Shooter	1000	12	26	South	PC Fog	DE
28	/	/	/	SAIL	MONARK	/	/	/	South	PC Fog	DE
28	1009	1010	1011	Cat	Love Two	1015	6	31	South	PC Fog	DE
28	1038	1039	1040	Yacht	Adeja	1045	7	26	South	PC Fog	DE
28	1055	1056	1057	TRAWLER	CALABASH	1104	9	24	South	PC Fog	DE
28	/	/	/	SAIL	Restless Wind	/	/	/	South	C	DE
28	/	/	/	Yacht	Blue Water	/	/	/	South	C	DE
28	1111	1112	1113	TRAWLER	Princess Tide	1122	11	36	South	C	DE
28	/	/	/	TRAWLER	Disciple	/	/	/	South	C	DE
28	/	/	/	TRAWLER	Harmony	/	/	/	South	C	DE
28	/	/	/	Yacht	SUNNIA	/	/	/	South	C	DE
28	1132	1133	1134	TRAWLER	TwentyTWO	1139	7	24	South	C	DE
28	1158	1159	1200	Yacht	Patonite	1206	8	14	North	C	DE
28	1214	1215	1216	TRAWLER	SUSIE	1220	6	15	South	PC	MM
28	1304	1305	1306	CAT SAIL	KASI SAILY	1312	8	21	South	PC	MM
28	1315	1316	1317	SAIL	BANGO TANGO	1322	7	12	South	PC	MM
28	1331	1332	1333	YACHT	Z-95 White	1337	6	14	South	PC	MM
28	1344	1345	1346	SAIL	JOURNEY	1351	7	15	South	PC	MM
28	1527	1528	1529	SAIL	MISA	1534	7	25	South	PC	MM
28	1543	1544	1545	SAIL	EAGLE WIND	1549	6	29	South	Cloudy	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#26

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	1604	1605	1606	Motorvessel	TENTANOS	1610	6	9	South	Cloudy	MM
28	1721	1722	1723	Trawler	NORMA JEAN	1727	6	27	South	PC	MM
28	1734	1735	1736	Sail	HALLY	1741	7	23	North	PC	MM
28	1813	1814	1815	Sail	ROWAN	1820	7	12	North	PC	MM
28	2015	2016	2017	Tug	Royal Engineer	2024	9	17	South	PC	MM
28	0857	0658	0659	Trawler	MARIE ANN	0706	9	12	South	PC	BM
28	—	—	—	Trawler	MIDNIGHT SUN	—	—	—	South	PC	BM
29	0739	0740	0741	Yacth	Black Pearl	0745	6	13	South	PC	BM
29	0801	0803	0804	Trawler	Sands of time	0707	6	15	South	PC	BM
29	0811	0812	1813	Yacth	Kronos One	0819	8	33	South	PC	BM
29	—	—	—	Yacth	Ocean Drive	—	—	—	South	PC	BM
29	—	—	—	motor vessel	BALLER	—	—	—	South	PC	BM
29	—	—	—	sport fish	Tall Walker	—	—	—	South	PC	BM
29	0841	0842	0843	motor vessel	WYNNE WOOD	0850	9	26	South	PC	BM
29	—	—	—	yacth	AWDIAMO	—	—	—	South	PC	BM
29	0902	0903	0904	motor vessel	MIDNIGHT EXPRESS	0912	10	24	South	PC	BM
29	—	—	—	crew Boat	East River	—	—	—	South	PC	BM
29	1021	1022	1023	Trawler	North Wind	1028	7	17	South	PC	BM
29	1151	1152	1153	sail	Ewel Wiss	1159	8	23	South	PC	BM
30	0721	0722	0723	Sail	MUSE	0728	7	17	South	cy	BM
30	0741	0742	0743	sport fish	Susan Nancy	0748	7	19	South	cy	BM
30	—	—	—	sail	Esprit	—	—	—	South	cy	BM
30	0804			power cat	Firefly	0814	10	37	South	cy	BM
30	—	—	—	Yacth	Lady Lisa	—	—	—	South	cy	BM
30	0822	0823	0824	Trawler	Mary My Marty	0829	7	17	South	cy	BM
30	—	—	—	sport fish	Small risk	—	—	—	South	cy	BM
30	0835	0836	0837	motor vessel	No Surrender	0842	7	18	South	cy	BM
30	0858	0859	0900	Yacth	SHANANGANS	0905	7	25	South	cy	BM
30	—	—	—	yacth	C 5	—	—	—	South	cy	BM
30	0907	0908	0909	sport Fish	Natical Wheeler	0914	7	13	South	cy	BM
30	0927	0928	0929	motor vessel	DENALYNN	0935	8	26	South	cy	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#27

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	—	—	—	yacht	mastivia	—	—	—	South	cy	BH
30	—	—	—	yacht	Impromptu	—	—	—	South	cy	BH
30	1044	1045	1046	motor vessel	Into the mystic	1053	9	50+	South	cy	BH
30	—	—	—	yacht	Corporate Approved	—	—	—	South	cy	BH
30	—	—	—	Trawler	about face	—	—	—	South	cy	BH
30	1141	1142	1143	cat sail	Inter med 220 50	1148	7	31	South	cy	BH
30	1235	1236	1237	motor vessel	memory maker	1241	6	28	South	cy	BH
30	1445	1446	1447	Sail	Lonestar	1454	9	57	South	cy	BS
31	0653	0654	0655	Tug	ISL Express	0705	12	40+	North	CY	BM
31	0758	0759	0800	Sail	Gypsy PALACE	0806	8	27	South	PC	BM
31	—	—	—	YACHT	CAPTAIN Highway	—	—	—	South	PC	BM
31	0809	0810	0811	Sail	Acadia	0816	7	16	South	PC	BM
31	0916	0917	0918	MotorVessel	SilverLining	0924	8	50+	South	PC	BM
31	0950	0951	0952	TrAwler	BumperCrop	0957	7	50+	South	PC	BM
31	1011	1012	1013	SportFish	MosnT TouchIT	1018	7	40+	South	PC	BM
31	—	—	—	SportFish	Beyond	—	—	—	South	PC	BM
31	—	—	—	YACHT	CrystAl Lady	—	—	—	South	PC	BM
31	1027	1028	1029	YACHT	DreAm ON	1039	7	50+	South	PC	BM
31	1052	1053	1054	TrAwler	Bell OF TheWest	1059	7	40+	South	PC	BM
31	1102	1103	1104	TrAwler	Stepping Stone	1110	8	60+	South	PC	BM
31	—	—	—	TrAwler	WANderer Rest	—	—	—	South	PC	BM
31	1142	1143	1144	SAil	AT LAST	1150	8	60+	South	PC	BM
31	—	—	—	TrAwler	Wendy	—	—	—	South	PC	BM
31	1221	1222	1223	SportFish	NiKKi	1226	7	50+	South	PC	BM
31	—	—	—	TrAwler	LodeSTAR	—	—	—	South	PC	BM
31	1234	1239	1240	SAil	SAles UP	1245	7	50+	South	PC	BM
31	—	—	—	MoterVessel	UnAccountAble	—	—	—	North	PC	BM
31	—	—	—	YACHT	AFTer TAX	—	—	—	North	PC	BM
31	1306	1307	1308	SportFish	Humdinger	1314	7	50+	South	Pc	BM
31	—	—	—	MoterVessel	BA bOO	—	—	—	South	PC	BM
31	—	—	—	YACHT	Rosewood	—	—	—	South	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF OCT **2020**

#24

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	1316	1317	1318	SAil	GrAce	1324	8	40+	South	Pc	BM
31	—	—	—	sail	Long Winded	—	—	—	South	Pc	BM
31	1341	1342	1343	Sail	LyAnnAd	1349	8	50+	South	Pc	BM
31	—	—	—	sail	Wind Orchid	—	—	—	south	PC	BM
31	1500	1501	1502	sport fish	my Escape	1507	7	40+	South	clear	BM
31	1511	1512	1513	yacth	Steadfirecss	1518	7	36	South	clear	BM
31	1548	1549	1550	Trawler	Endless Summer	1555	7	40+	South	clear	BM
31	1618	1619	1620	sail	Grateful	1625	7	33	South	clear	BM
31	1720	1721	1722	Trawler	Home Free	1727	2	25	South	clear	BM
31	17 56	1757	1758	cat sail	In Context	1803	7	20	South	clear	BM
31	18 36	1837	1838	sail	Pinchy	1844	8	18	South	clear	BM
31	2104	2105	2106	Tug	Island Explorer	2113	9	3	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF NOV 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0602	0603	0604	YACHT	ANA LUISA	0609	7	5	SOUTH	PC	BM
1	0657	0658	0659	SAIL	INTERMEGGE	0706	9	23	SOUTH	PC	BM
1	—	—	—	TRAWLER	SHORT VACATION		—	—	SOUTH	PC	BM
1	0717	0718	0719	TRAWLER	SOPHIE	0724	7	16	SOUTH	PC	BM
1	—	—	—	SAIL	BERTHA	—	—	—	SOUTH	PC	BM
1	0819	0820	0821	MOTOR VESSEL	QUISISANA	0817	8	24	SOUTH	PC	BM
1	—	—	—	MOTOR VESSEL	NANCE	—	—	—	SOUTH	PC	BM
1	—	—	—	CAT SAIL	TRAVELER	—	—	—	SOUTH	PC	BM
1	0825	0826	0827	MOTOR VESSEL	JUST BEGUN	0832	7	41	SOUTH	PC	BM
1	—	—	—	TRAWLER	ALLELUIA	—	—	—	SOUTH	PC	BM
1	0843	0844	0845	MOTOR VESSEL	MAIN COURSE	0850	7	50+	SOUTH	PC	BM
1	0937	0934	0939	YACHT	CARMA	1045	8	50+	SOUTH	PC	BM
1	—	—	—	YACHT	VIAGGIO	—	—	—	SOUTH	PC	BM
1	—	—	—	YACHT	MAGICAL DAYS	—	—	—	SOUTH	PC	BM
1	1000	1001	1002	TRAWLER	SEA HORSE	1007	7	50+	SOUTH	PC	BM
1	—	—	—	MOTOR VESSEL	JUST US CRUISING	—	—	—	SOUTH	PC	BM
1	1018	1019	1020	MOTOR VESSEL	REEL HIGH	1025	7	50+	SOUTH	PC	BM
1	1039	1040	1041	CAT SAIL	PRIVATE ISLAND	1046	7	45	SOUTH	PC	BM
1	1116	1117	1118	TRAWLER	BLUE STAR	1123	7	50+	SOUTH	PC	BM
1	1134	1135	1136	SAIL	VITAMIN SEA	1141	7	50+	SOUTH	PC	BM
1	1212	1213	1214	MOTOR	UNPLUGGED	1222	10	50+	SOUTH	PC	BM
1	—	—	—	MOTOR	WHITE	—	—	—	SOUTH	PC	BM
1	—	—	—	TRAWLER	DAGNY	—	—	—	SOUTH	PC	BM
1	—	—	—	SAIL	DREAM WALKER	—	—	—	SOUTH	PC	BM
1	1507	1508	1509	SPORT FISH	DREAMCATCHER	1313	6	31	SOUTH	CLOUDY. RAIN	MM
1	2350	2351	2352	TUG	WILLIAM ~~BARGE~~	2357	7	2	SOUTH	CLEAR	MM
2	0730	0731	0732	MOTOR VESSEL	GREEN LINE	0738	8	16	SOUTH	CLEAR	BM
2	0814	0815	0816	SPORT FISH	REEL TEASE	0821		13	SOUTH	CLEAR	BM
2	—	—	—	TRAWLER	DESTINATION	—	—	—	SOUTH	CLEAR	BM
2	0835	0836	0837	SPORT FISH	SHELBY ROSE	0842	7	20	SOUTH	CLEAR	BM
	—	—	—	MOTOR VESSEL	SCOUT	—	—	—			

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	0945	0946	0947	motor vessel	Buckshot	0953	8	24	South	clear	BH
2	—	—	—	motor vessel	Meridan	—	—	—	South	clear	BH
2	—	—	—	Trawler	Stella Luna	—	—	—	South	clear	BH
2	1003	1004	1005	Yacth	Serendity	1010	7	27	South	clear	BH
2	—	—	—	motor vessel	Patriot	—	—	—	South	clear	BH
2	1024	1025	1026	Trawler	Cadance	1030	6	15	South	clear	BH
2	1101	1102	1103	motor vessel	northern reflections	1108	7	15	South	clear	BH
2	1125	1126	1127	motor vessel	wicked Nautho	1132	7	22	North	clear	BH
2	1225	1226	1227	Yacth	Islander V	1233	8	29	South	clear	BH
2	1254	1255	1256	Sail	beaitau	1301	7	16	South	clear	BH
2	1320	1321	1322	motor vessel	Limelife	1327	7	21	South	clear	BH
2	1430	1431	1432	Sail	Marco Polo	1434	8	26	South	clear	BS
2	H	—	—	Sail	Opal	—	—	—	South	clear	BS
2	1456	1457	1458	Cat	Double Eagle	1506	10	22	South	clear	BS
2	1633	1634	1635	Sail	High Flight	1641	8	28	South	clear	BS
3	0618	0619	0620	TRAWLER	SEA SHANNY	0625	7	4	South	CLEAR	DE
3	0700	0701	0702	Cat SAIL	YOLO	0709	9	14	South	CLEAR	DE
3	—	—	—	Cat	Salt Provider	—	—	—	South	CLEAR	DE
3	—	—	—	Cat	Rhode Home	—	—	—	South	CLEAR	DE
3	0725	0726	0727	YACTH	Vamoos	0733	8	15	South	clear	DE
3	0804	0805	0806	YACTH	Crazy	0811	7	26	South	CLEAR	DE
3	0815	0816	0817	Yacth	Clam	0822	7	15	South	CLEAR	DE
3	0825	0826	0827	Yacth	Amelia	0832	7	22	South	Clear	DE
3	0840	0841	0842	YACTL	Shamrock	0848	8	10	South	CLEAR	DE
3	0940	0941	0942	TRAWLER	Tyiton	0950	10	26	South	CLEAR	DE
3	—	—	—	Sail	~~Patrito~~ Patrito	—	—	—	South	CLEAR	DE
3	—	—	—	YACTL	AURORA	—	—	—	South	CLEAR	DE
3	—	—	—	YACTL	Silver Jubilee	—	—	—	South	CLEAR	DE
3	—	—	—	TRAWLER	TRANQUIL	—	—	—	South	CLEAR	DE
3	—	—	—	Trawler	Spirit	—	—	—	South	CLEAR	DE
3	1002	1003	1004	TRAWLER	First Light	1009	8	21	South	CLEAR	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR	
3	1013	1014	1015	Sail	Blue Moon	1020	7	21	South	Clear	DE	17
3	1040	1041	1042	Cat Sail	Stiff Chick	1048	8	24	South	Clear	DE	
3	/	/	/	Cat Sail	Flying Mary	/	/	/	South	Clear	DE	
3	1123	1124	1125	Trawler	Dream Catcher	1137	13	27	South	Clear	DE	
3	/	/	/	Sail	No Name MAINE	/	/	/	South	Clear	DE	
3	1203	1204	1205	Trawler	Journey	1215	12	21	South	Clear	DE	
3	/	/	/	Sail	Catenka	/	/	/	South	Clear	DE	
3	/	/	/	Sail	Sabeeda	/	/	/	South	Clear	DE	
3	1241	1242	1243	Trawler	Grandwell	1250	9	18	South	Clear	DE	25
3	/	/	/	Yacht	Elysium	/	/	/	South	Clear	DE	
3	1318	1319	1320	Sail	Tuhalo Hwy 1330		12	24	South	Clear	DE	
3	/	/	/	Sail	Diamond Days	/	/	/	South	Clear	DE	
3	/	/	/	Yacht	No Name	/	/	/	South	Clear	DE	
4	0605	0606	0607	Sail	Dark Star	0613	8	9	South	Clear	DE	
4	0618	0619	0620	Sport Fish	My Girl	0626	8	23	South	Clear	DE	
4	0815	0816	0817	Sail	Miss Piggies	0824	9	26	South	Clear	DE	
4	0850	0859	0900	Trawler	Gypsie Star	0904	6	11	South	Clear	DE	
4	0925	0926	0927	Trawler	Pilot Way	0945	10	49	South	Clear	DE	
4	/	/	/	Sail	Tockaway	/	/	/	South	Clear	DE	
4	1000	1001	1002	Trawler	Good Vibration	1008	8	10	South	Clear	DE	
4	/	/	/	Sail	Harvest Moon	/	/	/	South	Clear	DE	
4	1017	1018	1019	Sail	Bray Goath	1025	9	26	South	Clear	DE	
4	/	/	/	Trawler	Rey 513	/	/	/	South	Clear	DE	
4	/	/	/	Tower Boat	Penny Rose	/	/	/	South	Clear	DE	
4	1030	1031	1032	Yacht	All Well	1037	7	14	South	Clear	DE	N
4	1102	1103	1104	Yacht	Knotawork	1110	8	16	North	Clear	DE	
4	1121	1122	1123	Trawler	Asawto	1145	24	37	South	Clear	DE	
4	/	/	/	Trawler	Kelly	/	/	/	South	Clear	DE	
4	1203	1204	1205	Sail	Nomad Girl	1215	12	23	South	Clear	DE	
4	/	/	/	Sail	Voyer	/	/	/	South	Clear	DE	
4	/	/	/	Trawler	Phoenix	/	/	/	South	Clear	DE	18

* Grassing Bridge
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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1250	1251	1252	Sail	ALANTiS	1259	9	20	South	Clear	DE
4	"	"	"	TRAWLER	y Not NOW	"	"	"	South	CLEAR	DE
4	"	"	"	TRAWLER	Maimi NOW	"	"	"	South	CLEAR	DE
4	1315	1316	1317	Cat	Boundless	1323	8	17	South	Clear	DE
4	1415	1416	1417	SAil	Cy yie	1421	6	33	South	clear	BM
4	1446	1447	1448	Tug	PONCA	1457	11	43	North	clear	BM
4	1502	1503	1504	CAT SAil	ORYOKI	1511	9	52	South	clear	BM
4	—	—	—	YACHT	Angelique	—	—	—	South	clear	BM
4	—	—	—	SAil	JELANEA	—	—	—	South	clear	BM
4	1546	1547	1548	TrAwler	TAPESTry	1554	8	37	South	clear	BM
4	—	—	—	MOTor Vessel	JWOWOWie	—	—	—	South	clear	BM
4	1642	1643	1644	Tug	ISL TrAder	1655	13	50	North	clear	BM
4	2131	2132	2133	Tug	John PArrish	2142	11	8	North	PC	BM
5	0517	0518	0519	Tug	Isl Express	0526	11	12	South	PC	BM
5	0808	0809	0810	Trawler	Polaris	0815	7	16	south	clear	BM
5	0834	0835	0836	Powercat	O's Patio	0841	7	21	South	clear	BM
5	—	—	—	motor vessel	Salacia II	—	—	—	South	clear	BM
5	0850	0851	0852	yacth	Cruising with Lisa	0857	7	18	South	clear	BM
5	0920	0921	0922	Trawler	Proud Mary	0927	7	20	south	clear	BM
5	0953	0953	0954	Trawler	AnDawn	1000	7	15	south	clear	BM
5	1015	1016	1017	cat sail	Tobambsi	1032	17	60+	south	clear	BM
5	—	—	—	sail	Mistic Star	—	—	—	south	clear	BM
5	—	—	—	Trawler	Taytos	—	—	—	South	clear	BM
5	—	—	—	motor vessel	Mermaid	—	—	—	south	clear	BM
5	—	—	—	trawler	miss Ella	—	—	—	South	clear	BM
5	—	—	—	sail	Voyager II	—	—	—	south	clear	BM
5	—	—	—	Sail	Jibber	—	—	—	South	clear	BM
5	—	—	—	sail	far out	—	—	—	south	clear	BM
5	1042	1043	1044	Sail	Freedom	1049	7	22	south	clear	BM
5	—	—	—	Sail	Scooch	—	—	—	South	clear	BM
5	—	—	—	Trawler	Largo	—	—	—	south	clear	BM

Total of Boats 174

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1114	1115	1116	cat sail	Sunnyside	1123	9	22	south	clear	BM
5	〃	〃	〃	cat sail	Haven	〃	〃	〃	south	clear	BM
5	〃	〃	〃	sail	Down Home	〃	〃	〃	south	clear	BM
5	1215	1216	1217	sail	Shekinah	1222	7	13	South	clear	BM
5	〃	〃	〃	yacht	Oasis	〃	〃	〃	south	clear	BM
5	1242	1243	1244	motor vessel	distraction	1248	6	25	south	clear	BM
5	1316	1317	1318	motor vessel	Never Satisfied	1322	6	20	South	Clear	BM
5	1348	1344	1345	Sail	Sweetpea	1350	7	15	South	PC	MM
5	1356	1357	1358	Sail	ROSE	1402	6	12	North	PC	MM
5	1425	1426	1427	Sail	Freedom	1432	7	17	South	PC	MM
5	1446	1447	1448	Motor Vessel	Bens Barge	1452	6	23	South	PC	MM
5	1516	1517	1518	Trawler	Cherokee	1522	6	7	North	PC	MM
5	1601	1602	1603	Trawler	Privateer	1608	7	25	South	PC	MM
5	1849	1850	1851	Sail	Seapearl	1856	7	17	South	PC	MM
5	2156	2157	2158	Tug	Ponca	2205	9	2	South	Cloudy Rain	MM
6	0608	0609	0610	SAIL	BelAusa	0616	8	26	SOUTH	PC	BM
6	—	—	—	SAIL	No Problem	—	—	—	SOUTH	PC	BM
6	—	—	—	Motor Vessel	Buon Vento	—	—	—	South	PC	BM
6	0638	0639	0640	YACHT	White	0646	8	28	South	PC Fog	BM
6	0938	0939	0940	Motor Vessel	Moonstone	0944	6	44	South	PC	BM
6	1006	1007	1008	Motor Vessel	CAPT Jim	1014	8	49	South	CY	BM
6	—	—	—	Trawler	Beverly S	—	—	—	SOUTH	CY	BM
6	—	—	—	YACHT	Beach House	—	—	—	South	CY	BM
6	—	—	—	Motor Vessel	SelAh	—	—	—	SOUTH	CY	BM
6	—	—	—	Motor Vessel	Duet	—	—	—	South	CY	BM
6	1024	1025	1026	SAIL	Stella Maris	1031	7	43	South	CY	BM
6	1050	1051	1052	Motor Vessel	MAgic	1056	8	57	South	CY	BM
6	—	—	—	Motor Vessel	Tropi	—	—	—	North	CY	BM
6	—	—	—	SAIL	Renegade	—	—	—	SOUTH	CY	BM
6	1123	1124	1125	Trawler	Mile High	1132	9	50+	South	CY	BM
6	—	—	—	SAIL	Lumi	—	—	—	South	CY	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	—	—	—	MoterVessel	RoomWith	—	—	—	South	CY	BM
6	—	—	—	SAil	Spyridon	—	—	—	South	CY	BM
6	1137	1138	1139	Trawler	WAve Walker	1144	7	50	South	CY	BM
6	—	—	—	SAil	Temeriti	—	—	—	South	CY	BM
6	1156	1157	1158	CAT SAil	CeASAr Ghost	1203	7	36	South	CY	BM
6	1218	1219	1220	SportFish	DreAm ON	1225	7	41	South	CY	BM
6	1236	1239	1240	CAT SAil	AdventUre	1246	6	48	South	CY	BM
6	—	—	—	MoterVessel	VeriTAS	—	—	—	South	CY	BM
6	—	—	—	SAil	Apres ski	—	—	—	South	CY	BM
6	1320	1321	1322	Trawler	RADio WAVe	1327	7	47	South	CY	BM
6	1337	1338	1339	SAil	Blue-white	1344	7	40+	South	CY	BM
6	1349	1350	1351	SAil	Wild SpiriT	1356	7	50+	South	CY	BM
6	1420	1421	1422	Sail	Sophia	1427	7	27	South	PCY	BAA
6	—	—	—	sail	Dulcinea	—	—	—	South	PCY	BAA
6	1433	1434	1435	cat sail	Parall/AX	1440	7	35	South	CY	BAA
6	1526	1527	1528	sail	Zingaro	1532	6	40+	South	PC	BAA
6	0042	0043	0044	Tug	John Parish	0052	10	3	South	PC	BAA
7	0648	0649	0650	TRAWLER	Not Quitters	0656	8	8	South	PC	DE
7	0725	0726	0727	YACHT	High Hammock	0732	7	19	South	C	DE
7	0818	0819	0820	Sail	Last Resort	0827	9	27	South	C	DE
7	/	/	/	TRAWLER	WEN	/	/	/	South	C	DE
7	0850	0851	0852	YACHT	Liberty	0900	10	60+	South	C	DE
7	/	/	/	SAILBOAT	Good	/	/	/	South	C	DE
7	/	/	/	YACHT	SAL MATE	/	/	/	South	C	DE
7	/	/	/	YACHT	Freedom	/	/	/	South	C	DE
7	0922	0923	0924	SportFisher	Hidie	0929	7	60+	South	C	DE
7	1007	1008	1009	TRAWLER	Together	1015	8	42+	South	C	DE
7	1030	1031	1032	TRAWLER	Time Cast Adjuster	1038	8	60+	South	C	DE
7	/	/	/	TRAWLER	NU NAME	/	/	/	South	C	DE
7	/	/	/	SAIL	TRAYDENT	/	/	/	South	C	DE
7	/	/	/	SAILBOAT YACHT	HOOK DOWN	/	/	/	South	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1055	1056	1057	Power Boat	A R Rates	1105	10	35+	South	C	DE
7	/	/	/	Trawler	Restless	/	/	/	South	C	DE
7	/	/	/	Trawler	Edwin	/	/	/	South	C	DE
7	/	/	/	Trawler	A R Rates	/	/	/	South	C	DE
7	1120	1121	1122	Tug	Island Explorer	1133	13	80+	South	C	DE
7	/	/	/	Trawler	Meme	/	/	/	South	C	DE
7	/	/	/	Trawler	Co Co	/	/	/	South	C	DE
7	/	/	/	Trawler	Dream	/	/	/	South	C	DE
7	/	/	/	Trawler	Sea Net	/	/	/	South	C	DE
7	1215	1216	1217	Trawler	Belinda	1227	12	80+	South	C	DE
7	/	/	/	Trawler	Jenny	/	/	/	South	C	DE
7	/	/	/	Cat	Glader	/	/	/	South	C	DE
7	1245	1246	1247	Sail	Vinyasa	1252	7	25	South	C	DE
7	1301	1302	1303	Trawler	No Hurt	1308	7	31	South	C	DE
7	/	/	/	Yacht	Plain Sea	/	/	/	South	C	DE
7	1344	1345	1346	Sail	Freedom	1351	7	34	South	C	BS
7	1355	1356	1357	Sail	Spirit	1402	7	43	South	C	BS
7	1421	1422	1423	Sail	No Name	1431	10	47	South	C	BS
7	/	/	/	Yacht	Gratitude	/	/	/	South	C	BS
7	1445	1446	1447	Sail	Rose	1453	8	38	South	C	BS
7	/	/	/	motor vessell	Jay	/	/	/	South	C	BS
7	1500	1501	1502	Sport Fish	Semmist	1507	7	41	North	C	BS
7	1558	1559	1600	Sail	Kismat	1606	8	44	South	C	BS
7	/	/	/	motor vessell	Blue & white No Name	/	/	/	South	C	BS
7	1627	1628	1629	Sail Light	? Acea	1636	9	38	North	C	BS
7	1645	1646	1647	Sport Fish	No Name	1654	9	45	South	C	BS
7	1924	1925	1926	Tug	Island Express	1932	8	12	North	C	BS
* 7	2350	2351	2352	Tug	Convoy	0005	15	9	North	C	BS
* 7	/	/	/	Tug	Lady Isaac	/	/	/	North	C	BS
* 7	/	/	/	Tug	Maverick	/	/	/	North	C	BS
8	0623	0624	0625	Trawler	Simple Life	0630	7	11	South	C	BS

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*Convoy of three

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November - 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	—	—	—	power cat	Effervescence	—	—	—	South	clear	BRR
8	0643	0644	0645	Trawler	Lupo di mare	0650	7	12	south	clear	BRR
8	0714	0715	0716	Sail	Meltemi	0721	7	20	south	clear	BRR
8	0728	0729	0730	Trawler	AZURE	0738	10	32	south	clear	BRR
8	—	—	—	motor vessel	making waves	—	—	—	South	clear	BRR
8	0743	0744	0745	yacth	Five Girl	0749	6	18	South	clear	BRR
8	—	—	—	motor vessel	Reel time	—	—	—	south	clear	BRR
8	0808	0809	0810	sail	wanderer	0816	8	26	south	clear	BRR
8	—	—	—	cat sail	ORYOKI	—	—	—	North	clear	BRR
8	0824	0825	0826	yacth	Lady Emeline	0831	7	21	South	clear	BRR
8	—	—	—	yacth	Three Little Birds	—	—	—	south	clear	BRR
8	0837	0838	0839	yacth	perfect Blend II	0843	6	31	South	clear	BRR
8	—	—	—	Trawler	Just Right	—	—	—	South	clear	BRR
8	0900	0901	0902	Trawler	Cabana	0907	7	26	south	clear	BRR
8	—	—	—	motor vessel	Fortress of solitude	—	—	—	South	clear	BRR
8	0938	0939		yacth	three of a kind	0946	8	50+	South	clear	BRR
8	—	—	—	yacth	Bows Time	—	—	—	South	clear	BRR
8	0951	0952	0953	Trawler	BonNevie	0959	8	23	south	clear	BRR
8	—	—	—	motor vessel	Joint Venture	—	—	—	south	clear	BRR
8	—	—	—	motor vessel	Dire wolf	—	—	—	South	clear	BRR
8	1003	1004	1005	Trawler	Mallard	1010	7	70+	south	clear	BRR
8	—	—	—	sail	Coolship	—	—	—	south	clear	BRR
8	1018	1019	1020	Trawler	Sabbatical	1024	6	40+	south	clear	BRR
8	1029	1030	1031	yacth	mother Fricker	1035	6	33	south	clear	BRR
8	1049	1050	1051	Sail	Lady Pirate	1055	6	50+	South	clear	BRR
8	1101	1102	1103	sail	Sweetwater	1111	10	70+	South	clear	BRR
8	—	—	—	Sail	Missed	—	—	—	South	clear	BRR
8	—	—	—	cat sail	Not At Work	—	—	—	South	clear	BRR
8	1117	1118	1119	sail	Bees Knees	1124	7	40+	south	clear	BRR
8	—	—	—	sail	Liberty	—	—	—	south	clear	BRR
8	1138	1139	1140	sail	Barry Duckworth	1145	7	50+	South	clear	BRR

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	1157	1158	1159	yacth	Bonanna Wind	1204	7	50+	South	Clear	BAR
8	1208	1209	1210	yacth	Last Dance	1215	7	50+	South	clear	BAR
8	1225	1226	1227	sail	Catalina 30 has no name	1232	7	50+	south	clear	BAR
8	—	—	—	sail	Patience lady	—	—	—	South	clear	BAR
8	1357	1358	1359	Sail	Fair Vida	1407	10	33	South	PC	MM
8	—	—	—	Sail	Archaeus	—	—	—	South	PC	MM
8	—	—	—	Sail	Nine Lives	—	—	—	South	PC	MM
8	1504	1505	1506	Cat Sail	Calypso	1512	8	51	South	PC	MM
8	1552	1553	1554	Sail	Luckeat	1359	7	31	South	PC	MM
8	—	—	—	SAIL	Abeud	—	—	—	South	PC	MM
9	0613	0614	0615	Tug	Lady Joel	0626	13	50+	South	Clear	BAR
9	—	—	—	Tug	Maverick	—	—	—	South	Clear	BAR
9	—	—	—	Tug	Kammy	—	—	—	South	clear	BAR
9	0638	0639	0640	Sail	Angler	0644	6	21	South	clear	BAR
9	0715	0716	0717	yacth	Private Joke	0722	7	20	south	clear	BAR
9	—	—	—	Trawler	Invicktus	—	—	—	South	clear	BAR
9	—	—	—	motor vessel	Annies tug	—	—	—	South	clear	BAR
9	0737	0738	0739	cat sail	Perlude	0744	7	21	South	clear	BAR
9	0757	0758	0759	Trawler	michae	0808	11	27	South	clear	BAR
9	—	—	—	Trawler	Sandpiper II	—	—	—	south	clear	BAR
9	—	—	—	Commercial Fish	Sinful	—	—	—	South	clear	BAR
9	0827	0828	0829	power cat	Farniente	0833	6	13	south	clear	BAR
9	0846	0847	0848	yacth	annabella	0852	6	25	North	clear	BAR
9	0920	0921	0922	Trawler	Star	0930	10	19	south	clear	BAR
9	—	—	—	yacth	Be Kind	—	—	—	South	clear	BAR
9	—	—	—	Sail	Marilen Maid	—	—	—	south	clear	BAR
9	—	—	—	Sail	Amentea	—	—	—	South	clear	BAR
9	—	—	—	Trawler	Sirens call	—	—	—	south	clear	BAR
9	0935	0936	0937	yacth	Aputure	0943	8	27	South	clear	BAR
9	—	—	—	cat sail	Festival	—	—	—	south	clear	BAR
9	—	—	—	yACth	Escape	—	—	—	South	Clear	BAR

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	0949	0950	0951	Trawler	Maverick	0958	9	29	south	clear	BRR
9	—	—	—	Trawler	Imperial Princess	—	—	—	south	clear	BRR
9	1003	1004	1005	Trawler	Contrabanda	1009	6	25	South	clear	BRR
9	1020	1021	1022	sail	Lawi Kai	1026	6	16	South	clear	BRR
9	1031	1032	1033	sail	No limits	1039	8	18	South	clear	BRR
9	—	—	—	motor vessel	Tennessee Whiskey	—	—	—	south	clear	BRR
9	—	—	—	Trawler	Shamrock Explorer	—	—	—	south	clear	BRR
9	1054	1055	1056	Trawler	Friday	1101	7	26	south	clear	BRR
9	—	—	—	motor vessel	the cottage	—	—	—	south	clear	BRR
9	—	—	—	yacth	one more day	—	—	—	south	clear	BRR
9	—	—	—	Trawler	Ever tide	—	—	—	south	clear	BRR
9	1137	1138	1139	sail	willow	1144	7	20	south	clear	BRR
9	—	—	—	sail	For play	—	—	—	South	clear	BRR
9	1157	1158	1159	sail	AKKA	1204	7	22	south	PC	BRR
9	1221	1222	1223	sail	ohana	1231	10	27	South	PC	BRR
9	—	—	—	yacth	DOS with Diver IV	—	—	—	south	PC	BRR
9	—	—	—	yacth	Mera Kea	—	—	—	south	PC	BRR
9	—	—	—	sail	Rock Chalk	—	—	—	south	PC	BRR
9	—	—	—	yacth	stella II	—	—	—	south	PC	BRR
9	1318	1319	132	Sail	Saridoo	1325	7	32	south	PC	BRR
9	1326	1327	1328	work boat	Saginaw River	1343	17	50+	North	clear	BRR
9	—	—	—	Tug	Island Pilot	—	—	—	South	clear	BRR
9	—	—	—	Trawler	our eden	—	—	—	South	clear	BRR
9	—	—	—	motor vessel	majek	—	—	—	South	clear	BRR
9	1350	1351	1352	sail	Gaia	1359	9	34	South	clear	BRR
9	1404	1405	1406	Yacht	Ocean View	1411	7	30	South	clear	BS
9	1430	1431	1432	Sail	Ingenuity	1437	7	27	South	clear	BS
*9	1440	1441	1442	Sport Fish	Anthony Way	1500	10	50+	South	clear	BS
9	1555	1556	1557	Relaxation	Sport fish	1603	8	27	South	clear	BS
9	1615	1616	1617	Slow Hand	Trawler	1622	7	20	South	clear	BS
10	0706	0707	0708	Trawler	Morissa	0713	7	35	South	clear	BRR

1445hrs * Spoke with Mason would've clear finally on 5th try etc. Said he was sure it was ok.

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	—	—	—	sail	Brisa	—	—	—	South	clear	BH
10	0717	0718	0719	sail	WAVE Equation	0725	8	26	South	clear	BH
10	0803	0804	0805	sportfish	Dealers choice	0811	8	28	south	clear	BH
10	—	—	—	yacth	Sea Briton II	—	—	—	South	clear	BH
10	0824	0825	0826	Trawler	Abagio	0835	9	26	South	clear	BH
10	—	—	—	sail	Allegro	←	—	—	south	clear	BH
10	—	—	—	yacth	Tranquilty	—	—	—	South	clear	BH
10	0838	0839	0840	Trawler	Shenanessee	0845	7	19	South	clear	BH
10	0906	0907	0908	Trawler	Simchal IV	0913	7	16	south	clear	BH
16	—	—	—	yacth	Summetime lady	—	—	—	south	clear	BH
10	0924	0925	0926	sail	LinO	0935	11	21	South	clear	BH
10	—	—	—	yacth	SOlis	—	—	—	South	PC	BH
10	—	—	—	Trawler	Irish Lady	—	—	—	South	PC	BH
10	—	—	—	motor vessel	Bravo	—	—	—	South	PC	BH
10	—	—	—	sail	oyster	—	—	—	South	PC	BH
10	0955	0956	0957	Trawler	swamp yankee	1004	9	24	South	PC	BH
10	—	—	—	yacth	Tortuga Verde	—	—	—	south	PC	BH
10	—	—	—	Trawler	slow Ride	—	—	—	south	PC	BH
10	1051	1052	1053	Trawler	Silver Girl	1102	11	40	South	PC	BH
10	—	—	—	sail	miroda	—	—	—	South	PC	BH
10	1105	1106	1107	sail	Mariah	1111	7	17	South	PC	BH
10	1122	1123	1124	sail	Allegro	1130	8	21	South	clear	BH
10	—	—	—	sail	Painted Kite	—	—	—	south	clear	BH
10	1258	1259	1300	sail	Sea Horizon	1306	8	24	South	clear	BH
10	—	—	—	yacth	Mistral	—	—	—	south	clear	BH
10	1348	1347	1348	sail	Africa	1355	11	25	South	P. Cloudy	BS
10	1450	1451	1452	Cat Sail	Heather	1502	12	50+	South	P Cloudy	BS
10	—	—	—	Sail	Jasmine	—	—	—	South	P. Cloudy	BS
10	—	—	—	motor vessel	Barracuda	—	—	—	North	P. Cloudy	BS
10	—	—	—	Work Boat	Work Boat	—	—	—	South	P. Cloudy	BS
10	—	—	—	motor vessel	Easy Way	—	—	—	South	P. Cloudy	BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1543	1544	1545	Sail	Ginger Swap	1555	11	35	South	PCy	BS
10	1612	1613	1614	Sail	Nanus	1618	6	25	South	PCy	BS
10	/	/	/	Sail	No Name White	/	/	/	South	PCy	BS
10	1648	1649	1650	Sail	Mystic	1655	7	28	South	PCy	BS
10	1728	1729	1730	Sail	Wawenoc	1736	8	35	South	PCy	BS
10	/	/	/	WorkBoat	Hopkins	/	/	/	North	PCy	BS
10	2130	2131	2132	PowerBoat	Audrey	2138	8	10	South	PC	BS
11	0006	0006	0006	Tug	Island Pilot	0014	8	3	North	PC	BS
11	0710	0711	0712	Tug	Journey	0719	7	22	South	PC	DE
11	/	/	/	Trawler	Grey Goose	/	/	/	South	PC	DE
11	0730	0731	0732	SportFish	SeaWalker	0737	7	20	South	PC	DE
11	0805	0806	0807	Cat	Air2 Adventure	0813	8	16	South	PC	DE
11	/	/	/	Sail	Rhonda	/	/	/	South	PC	DE
11	0825	0826	0827	Sail	Goose Hippo	0834	9	27	South	PC	DE
11	/	/	/	Cat	BarbaraANN	/	/	/	South	PC	DE
11	0908	0909	0910	Trawler	United 778	0920	12	34	South	PC	DE
11	/	/	/	Sail	Quilly Mike	/	/	/	South	PC	DE
11	0950	0951	0952	Trawler	Coconut	0957	7	24	South	PC	DE
11	/	/	/	Trawler	Dolphin	/	/	/	South	PC	DE
11	1010	1011	1012	Sail	Patonit	1025	15	43	South	PC	DE
11	/	/	/	Sail	Tortuge	/	/	/	South	PC	DE
11	/	/	/	Sail	Andiamo	/	/	/	South	PC	DE
11	/	/	/	Sail	Rule of Thumb	/	/	/	South	PC	DE
11	/	/	/	Trawler	Dridrand	/	/	/	South	PC	DE
11	/	/	/	Tug	Lady Eyellen	/	/	/	North	PC	DE
11	/	/	/	Yacht	Bodacious	/	/	/	South	PC	DE
11	1053	1056	1057	Trawler	Tau Tug	1103	8	23	South	PC	DE
11	1117	1118	1119	SportFish	Home E	1127	10	41	South	PC	DE
11	/	/	/	Sail	Deepspace 9	/	/	/	South	PC	DE
11	1158	1159	1200	Yacht	Fifsuc	1204	7	26	South	PC	DE
11	/	/	/	Yacht	Horse play	/	/	/	South	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

pg 13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1246	1247	1248	Sail	Laughing Girl	1254	8	27	South	PC	DE
11	1337	1338	1339	Sail	Rule of Thumb	1345	8	17	North	Cloudy-Rain	MM
12	0753	0754	0755	sail	Restless	0801	8	19	South	cy, rain	BM
12	—	—	—	sail	Luceille	—	—	—	South	cy, rain	BM
12	—	—	—	Sail	Lady Hawk	—	—	—	South	cy, rain	BM
12	0811	0812	0813	Trawler	GT Time	0817	6	9	South	cy, rain, fog	BM
12	0819	0820	0821	motor vessel	Impulse	0832	13	21	South	cy, rain, fog	BM
12	—	—	—	sport fish	Betty Love	—	—	—	South	cy, rain, fog	BM
12	—	—	—	sport fish	Straight up	—	—	—	South	cy, rain, fog	BM
12	—	—	—	Sail	Stella Maris	—	—	—	South	cy, rain, fog	BM
12	—	—	—	yacth	Knee deep	—	—	—	South	cy, rain, fog	BM
12	0910	0911	0912	power cat	She's From Boston	0917	7	18	South	cy	BM
12	—	—	—	yacth	Sammers Dad	—	—	—	South	cy	BM
12	0930	0931	0932	sail	Ferina	0939	9	23	South	cy	BM
12	—	—	—	sail	Sun Ra	—	—	—	South	cy	BM
12	0950	0951	0952	Trawler	Kaho	1001	11	33	South	cy	BM
12	—	—	—	Trawler	Sharon Rae	—	—	—	South	cy	BM
12	1025	1026	1027	Sail	Ocean Eyes	1031	6	19	South	cy	BM
12	1132	1133	1134	Sail	Florida Man	1141	9	20	South	cy	BM
12	1157	1158	1159	cat sail	silver star	1205	8	26	South	cy, rain	BM
12	—	—	—	sport fish	Siapan	—	—	—	North	Cy, rain	BM
12	1220	1221	1222	cat sail	Colibri	1227	7	17	South	cy, rain	BM
12	1555	1556	1557	Trawler	Texas Star	1610	15	50+	North	CY, RAIN	DM
12	2045	2046	2047	Tug	Lady Joyelle	2056	11	11	South	CY	BM
13	0630	0631	0632	motor vessel	Penny Lane	0638	8	15	South	cy	BM
13	—	—	—	sail	rule of thumb	—	—	—	South	cy	BM
13	0656	0657	0658	sail	Boundless	0703	7	21	South	cy	BM
13	—	—	—	sail	Absolutely	—	—	—	South	cy	BM
13	0742	0743	0744	motor vessel	Dezi Oh	0749	7	25	South	cy	BM
13	—	—	—	yacth	Sonny boy	—	—	—	South	cy	BM
13	—	—	—	sail	Shemara	—	—	—	South	cy	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	0757	0758	0759	sail	Katrina	0803	6	23	south	cy	BRL
13	0807	0808	0809	power cat	Emma Kathleen	0814	7	20	south	cy	BRL
13	0823	0824	0825	sail	Red sky	0831	8	18	south	cy	BRL
13	—	—	—	cat sail	Regenero	—	—	—	south	cy	BRL
13	0846	0847	0848	sail	waymaker	0853	7	20	South	cy, fog	BRL
13	0856	0857	0858	yacth	Promesa	0903	7	17	south	cy, fog	BRL
13	0822	0823	0824	power cat	Felix	0828	6	15	South	cy, fog	BRL
13	0932	0933	0934	sail	Bright Ayes	0939	7	22	South	cy, fog	BRL
13	0949	0950	0951	Trawler	Adventurer	0957	8	19	South	cy, fog	BRL
13	—	—	—	Trawler	consensus	—	—	—	south	cy, fog	BRL
13	1011	1012	1013	Trawler	suzanna	1019	8	24	south	cy, fog	BRL
13	—	—	—	Yacth	Seas the day	—	—	—	south	cy, fog	BRL
13	1124	1125	1126	Sail	Gypsy III	1137	13	37	South	cy, fog	BRL
13	—	—	—	sail	Craftman	—	—	—	south	cy, fog	BRL
13	—	—	—	yacth	Fasttrak	—	—	—	south	cy, fog	BRL
13	—	—	—	Sail	Dispetsation	—	—	—	south	cy, fog	BRL
13	1156	1157	1158	Sail	Seapod	1206	10	31	south	cy, fog	BRL
13	—	—	—	sail	Resolution	—	—	—	south	cy, fog	BRL
13	—	—	—	sail	Surprise	—	—	—	south	cy, fog	BRL
13	—	—	—	trawler	Neptune tide	—	—	—	south	cy, fog	BRL
13	—	—	—	sail	Star Reacher	—	—	—	south	cy, fog	BRL
13	—	—	—	sail	cat dancer	—	—	—	south	cy, fog	BRL
13	1212	1213	1214	Trawler	windward	1220	8	25	South	cy, fog	BRL
13	—	—	—	sail	Belle Excuse	—	—	—	south	cy, fog	BRL
13	—	—	—	sail	La Cesesar	—	—	—	south	cy, fog	BRL
13	1305	1306	1307	sail	Manatee	1312	7	32	South	cy, fog	BRL
13	—	—	—	sport fish	Kelly Lynn	—	—	—	south	cy, fog	BRL
13	—	—	—	sport fish	Hubris	—	—	—	south	cy, fog	BRL
13	1333	1334	1335	sail	Dyamite	1341	8	48	South	cy, fog	BRL
13	1354	1355	1356	sail	L.F 5 Knots	1404	8	29	South	cy, fog	BRL
13	1430	1431	1432	Sail	Quivt	1438	7	31	South	cy fog	BRL

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	1448	1449	1450	Yacht	Roam	1500	10	50+	South	PC ; Fog	BP
13	—	—	—	M. Vessell	Sue Z Q	—	—	—	South	PC ; Fog	BS
13	—	—	—	Trawler	Salty Dog	—	—	—	South	PC ; Fog	BS
14	0821	0822	0823	Sport Fish	Mainline	0828	7	24	South	clear	BM
X 14	0916	0917	0918	Sail	Mahai	0937	21	60+	South	clear	BM
14	0940	0941	0942	Trawler	Hesperos	0948	8	50+	South	clear	BM
14	—	—	—	Motor Vessel	O MO	—	—	—	South	clear	BM
14	0952	0953	0954	Sail	Surprise	0959	7	50+	South	clear	BM
14	1016	1017	1018	Sail	St John VI	1025	9	40+	South	clear	BM
14	—	—	—	Sail	Windigo	—	—	—	South	clear	BM
14	—	—	—	Sail	Ebijmar	—	—	—	South	clear	BM
14	—	—	—	Sail	Som	—	—	—	North	clear	BM
14	1032	1033	1034	Sail	Perception	1038	6	50+	South	clear	BM
14	1042	1043	1044	Trawler	Positive CAT	Tide 1050	8	50+	South	clear	BM
14	—	—	—	Sail	Panda	—	—	—	South	clear	BM
14	—	—	—	Sail	Sea Mistress	—	—	—	South	clear	BM
14	1115	1116	1117	Sail	White	1122	7	50+	South	clear	BM
14	—	—	—	Sail	Som II	—	—	—	South	clear	BM
14	1129	1130	1131	Trawler	East Branch	1137	8	42	South	clear	BM
14	1153	1154	1154	Sail	Babela	1200	7	50+	South	clear	BM
14	—	—	—	Sail	Gray	—	—	—	South	clear	BM
14	1311	1312	1313	Motor Vessel	COCO	1320	9	50+	North	clear	BM
14	—	—	—	Sail	Sea Gypsy	—	—	—	South	clear	BM
14	—	—	—	Trawler	Hattie Rose	—	—	—	South	clear	BM
14	1340	1341	1342	Sail	Juliana	1347	7	50+	South	clear	BM
14	—	—	—	Sail	Memory	—	—	—	South	clear	BM
14	1540	1541	1542	motor vessel	white	1546	6	40+	south	clear	BRR
14	1626	1627	1628	Tug	Island Explorer	1637	11	50+	North	clear	BRR
14	1712	1213	1719	sail	Lizard Man	1719	7	11	South	clear	BRR
15	0336	0337	0338	Tug	Royal Engineer	0346	10	1	North	clear	BRR
16	0655	0656	0657	Trawler	Deacon Blue	0702	7	12	South	clear	BM

X Far Barrier

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	0741	0742	0743	Motor	Rosapenna	0849	8	16	South	C	BM
15	–	–	–	Motor	Rising Tide	–	–	–	South	C	BM
15	–	–	–	Trawler	Waltz on Water	–	–	–	South	C	BM
15	–	–	–	Motor	Stranger in the Night	–	–	–	South	C	BM
15	–	–	–	Yacht	Endless Summer	–	–	–	South	C	BM
15	–	–	–	Motor	Blue-white	–	–	–	South	C	BM
15	0807	0808	0809	Sport Fish	Mahi Mahi	0814	7	20	South	C	BM
15	0842	0843	0844	Motor	A Team	0849	7	35	South	C	BM
15	0922	0923	0924	Motor	Sweet Tank	0928	6	28	South	C	BM
15	0936	0939	0940	Trawler	Bliss	0946	8	50+	South	C	BM
15	–	–	–	Sail	Another Life	–	–	–	South	C	BM
15	–	–	–	Yacht	Show Time	–	–	–	South	C	BM
15	–	–	–	Yacht	Isl Girl	–	–	–	South	C	BM
15	1004	1005	1006	Motor	key To the Bay	1012	8	40+	North	C	BM
15	–	–	–	Sail	Akada	–	–	–	South	C	BM
15	–	–	–	Motor	See No Evil	–	–	–	South	C	BM
15	1016	1017	1018	Yacht	Ocean 4	1024	8	40+	South	C	BM
15	1103	1104	1105	Motor	L 550	1110	7	40+	South	C	BM
15	1115	1116	1117	Motor	Next Chapter	1124	9	50+	South	C	BM
15	–	–	–	Sport Fish	Outrage	–	–	–	South	C	BM
15	–	–	–	Motor	Movin On	–	–	–	South	C	BM
15	1130	1131	1132	Motor	Capt B	1134	4	40+	South	C	BM
15	–	–	–	Sail	Kindred Spirit	–	–	–	South	C	BM
15	1144	1145	1146	Sail	White	1151	7	50+	South	C	BM
15	1214	1215	1216	Motor	Spirit	1221	7	50+	South	C	BM
15	1302	1303	1304	Sport Fish	Sea Horse	1312	10	40+	South	PC	BM
15	–	–	–	Sport Fish	Ledge	–	–	–	South	PC	BM
15	–	–	–	Sport Fish	Salt Tribe	–	–	–	South	PC	BM
15	–	–	–	Trawler	Chessie	–	–	–	South	PC	BM
15	1317	1318	1319	Motor	Scout	1324	7	32	South	PC	BM
15	1336	1337	1338	Sail	Belvedere	1344	4	50+	South	PC	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1414	1415	1416	Trawler	Valhala	1422	8	29	South	Cloudy	MM
15	/	/	/	Sail	Trawlever	/	/	/	South	Cloudy	MM
15	2000	2001	2002	Sail	Salaman	2008	8	5	South	Cloudy	MM
16	0644	0645	0646	Sail	Norma Jean	0651	7	15	south	clear	BRR
16	0658	0659	0700	Sail	Chico loco	0704	6	16	south	clear	BRR
16	0711	0712	0713	yacth	starting Over	0717	6	15	South	clear	BRR
16	0729	0730	0731	Trawler	Pie Makum	0735	6	17	south	clear	BRR
16	0757	0758	0759	sail	TANTivy	0803	6	20	south	clear	BRR
16	0841	0842	0843	Trawler	Pineapple	0850	9	29	south	clear	BRR
16	—	—	—	yacth	Lili Marlene	—	—	—	south	clear	BRR
16	0858	0859	0900	yacth	Colliwa	0904	6	13	south	clear	BRR
16	0911	0912	0913	Trawler	Margarita	0918	7	19	south	clear	BRR
16	1020	1021	1022	Sail	Headless	1028	8	25	south	clear	BRR
16	—	—	—	Trawler	Lady M	—	—	—	south	clear	BRR
16	—	—	—	yacth	Orisup	—	—	—	south	clear	BRR
16	1035	1036	1037	Trawler	ANN marie Rose	1042	7	40+	south	clear	BRR
16	1045	1046	1047	sail	Seas the Day	1052	7	27	south	clear	BRR
16	1056	1057	1058	sail	Eos	1105	9	21	south	clear	BRR
16	—	—	—	motor vessel	Pamela Jane	—	—	—	south	clear	BRR
16	1117	1118	1119	sail	Mer a May	1127	7	25	south	clear	BRR
16	—	—	—	Trawler	2azy Adventure	—	—	—	south	clear	BRR
16	—	—	—	power cat	onward	—	—	—	south	clear	BRR
16	1131	1132	1133	sail	Illusion	1141	10	19	south	clear	BRR
16	—	—	—	sail	yacht 2	—	—	—	south	clear	BRR
16	—	—	—	sail	Dalliance	—	—	—	south	clear	BRR
16	—	—	—	sail	Daviant	—	—	—	south	clear	BRR
16	—	—	—	sail	First light	—	—	—	South	clear	BRR
16	1143	1144	1145	Trawler	Sea trak	1152	9	22	south	clear	BRR
16	—	—	—	Trawler	Trawgutifybase	—	—	—	south	clear	BRR
16	—	—	—	Trawler	Great Escape	—	—	—	South	clear	BRR
16	—	—	—	sail	Judita	—	—	—	South	clear	BRR

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1159	1200	1201	sail	chi	1207	8	20	South	clear	BM
16	—	—	—	cat sail	Spray	—	—	—	South	clear	BM
16	1215	1216	1217	trawler	Wonderer	1227	12	35	south	clear	BM
16	—	—	—	trawler	Bay leak	—	—	—	south	clear	BM
16	1235	1236	1237	schooner	Nina	1245	10	29	South	clear	BM
16	—	—	—	sail	Lehe Paine	—	—	—	south	clear	BM
16	—	—	—	sail	Valentine Rose	—	—	—	south	clear	BM
16	—	—	—	Trawler	Trixie	—	—	—	south	clear	BM
16	1300	1301	1302	Sail	Pearla Vonka	1312	12	40+	south	clear	BM
16	—	—	—	sail	Elusive	—	—	—	south	clear	BM
16	—	—	—	Sail	Aurora	—	—	—	south	clear	BM
16	1350	1351	1353	SAil	Aloli	1358	8	25	South	clear	BS
16	1408	1409	1410	SAil	Sport Bird	1417	9	32	South	clear	BS
16	—	—	—	Sail	Twisted	—	—	—	South	clear	BS
16	—	—	—	Trawler	Capi Dan	—	—	—	South	clear	BS
16	1426	1427	1428	Sail	Jubilee	1435	7	22	South	clear	BS
16	1445	1446	1447	Tug	Island Express	1454	9	27	South	clear	BS
16	—	—	—	Sport Fish	It's A Business	—	—	—	South	clear	BS
16	1501	1502	1503	Sail	Santa Dieta	1508	7	22	south	clear	BS
16	1602	1603	1604	Tug	Island Explorer	1613	11	35	south	clear	BS
16	—	—	—	Sail	Rose	—	—	—	South	clear	BS
16	2112	2113	2114	Sail	Lucky Dog	2119	7	6	South	clear	BS
17	0640	0641	0642	CAT	CarriBee	0647	7	14	South	C	DE
17	0655	0656	0657	SAIL	As Rooyer	0703	8	9	South	C	DE
17	0722	0723	0724	SAIL	SheAeeL	0731	9	17	South	C	DE
17	0745	0746	0747	SAIL	Not Working	0757	12	20	South	C	DE
17	—	—	—	SAIL	Midway	—	—	20	South	C	DE
17	0816	0817	0818	SAIL	Lacross	0824	8	17	South	C	DE
17	0835	0836	0837	SAIL	Tapoca	0842	7	11	South	C	DE
17	0829	0830	0831	Yacht	Marvin	0839	10	22	South	C	DE
17	—	—	—	Yacht	Something Clean	—	—	—	South	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	0950	0951	0952	Trawler	Kismit	0958	8	19	South	C	DE
17	"	"	"	Trawler	First Light	"	"	"	South	C	DE
17	1012	1013	1014	Sport Fisher	Kiyo	1020	8	17	South	C	DE
17	"	"	"	yacht	Rock Solid	"	"	"	South	C	DE
17	"	"	"	Sail	Soul Mate	"	"	"	South	C	DE
17	1115	1116	1117	Sail	Andrea	1123	8	21	South	C	DE
17	1155	1156	1157	Trawler	Keep the Faith	1204	9	16	South	C	DE
17	"	"	"	Sail	Blue Bay	"	"	"	South	C	DE
17	"	"	"	Sail	Valve	"	"	"	South	C	DE
17	"	"	"	Sail	No Name	"	"	"	South	C	DE
17	1248	1249	1250	Sail	Odyssey	1258	10	24	South	C	DE
17	"	"	"	Sail	Orion	"	"	"	South	C	DE
18	1220	1221	1222	Sail	General Lee	1238	8	32	South	C	DE
18	1240	1241	1242	Trawler	Knot Normal	1252	12	15	South	C	DE
18	"	"	"	Trawler	Atlantic Star	"	"	"	South	C	DE
18	1340	1341	1342	Sail	Oasis	1347	7	18	South	C	BM
18	1358	1359	1400	Motor	Waterway	1404	6	40+	South	C	BM
18	1448	1449	1450	Trawler	King Fisher	1455	7	28	South	C	BM
18	1521	1522	1523	Sail	White	1526	7	45	South	C	BM
18	1630	1631	1632	Sail	Porvida	1637	7	25	South	C	BM
19	0529	0530	0531	Sail	Vagari	0536	7	10	South	PC	BM
19	0649	0650	0651	yacht	Rock & Roll II	0656	7	14	South	clear	BM
19	0717	0718	1719	yacht	Dream Fever	0723	6	17	South	clear	BM
19	0812	0813	0814	Sail	Gypsy	0820	8	25	South	clear	BM
19	0822	0823	0824	Motor Vessel	Ocean Suite	0829	7	21	South	clear	BM
19	0839	0840	0841	Sail	Summer wind	0852	13	26	South	clear	BM
19	—	—	—	Trawler	Egret	—	—	—	South	clear	BM
19	—	—	—	yacht	Farm raised	—	—	—	South	clear	BM
19	0855	0856	0857	Trawler	CoCo	0902	7	15	South	clear	BM
19	0948	0949	0950	Trawler	Lisa Morgan	0954	6	18	South	clear	BM
19	1027	1028	1029	Trawler	Restless	1034	7	16	South	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	—	—	—	sail	Tom Tom	—	—	—	south	clear	BH
19	1102	1103	1104	Trawler	tululah	1111	9	23	south	clear	BH
19	—	—	—	Trawler	spirited Away	—	—	—	south	clear	BH
19	—	—	—	Sail	Bellina	—	—	—	south	clear	BH
19	1127	1128	1129	sail	Wait Lets Sea	1135	8	18	south	clear	BH
19	—	—	—	sport fish	Atlantic Hunter	—	—	—	south	clear	BH
19	1140	1141	1142	sail	Argyle	1148	8	16	south	clear	BH
19	—	—	—	motor vessel	Island Girl	—	—	—	south	clear	BH
19	1157	1158	1159	sail	Lapwing	1203	6	10	south	clear	BH
19	1503	1504	1504	Motor	Present Value	1510	7	22	South	Clear	BM
19	1617	1618	1619	SAil	PATrick John	1624	7	39	South	clear	BM
20	0646	0647	0648	TrAwler	DAy DreAm	0653	7	20	South	clear	BM
20	0708	0709	0710	SAil	IcolA	0715	7	29	South	clear	BM
20	0723	0724	0725	SAil	persisTence	0730	7	28	South	clear	BM
20	0753	0754	0755	YAchT	N LAsTBAY	0800	7	14	South	clear	BM
20	-	-	-	MoTor	Alcehmy	-	-	-	South	clear	BM
20	0825	0826	0827	MoTor	FordiTude	0832	7	20	South	clear	BM
20	0926	0927	0928	BArge	Hopkins MArine	0934	6	36	South	clear	BM
20	—	—	—	SAil	Fine A Lee	—	—	—	south	clear	BM
20	1019	1020	1021	SportFish	CarolinA	1026	7	20	South	clear	BJ
20	1141	1142	1143	motor vessel	Heather J	1148	7	16	South	clear	BS
20	1210	1211	1213	work Boat	Hopkins Marine	1221	11	25	North	clear	BJ
20	1232	1233	1234	Sail	Atlanta	1241	9	22	South	clear	BJ
20	—	—	—	Sail	Rocktoper	—	—	—	South	clear	BS
20	—	—	—	Sail	Rising Sun	—	—	—	South	clear	BS
20	1307	1308	1309	motor vessel	Simplicity	1314	7	35	South	clear	BS
20	1330	1331	1332	Sailing yacht	United Nou Vana	1338	8	30	South	clear	BS
21	0335	0336	0337	Tug	Island Girl	0345	10	6	North	clear	BJ
21	0553	0554	0556	Tug	Island Explorer	0605	13	26	North	clear	BS
21	0626	0627	0628	Tug	Island Girl	0639	13	40T	South	clear	BM
21	—	—	—	SAil	PJAMSA	—	—	—	South	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	0652	0653	0654	SAil	Serenity	0656	6	15	South	clear	BM
21	0711	0712	0713	TrAwler	Sea Track	0718	7	12	South	clear	BM
21	0726	0727	0726	YAchT	GreaT Escape	0733	7	30	South	clear	BM
21	0956	0857	0656	MoTor	4 Reels	0904	8	36	South	clear	BM
21	–	–	–	TrAwler	chASin 90	–	–	–	South	clear	BM
21	0932	0933	0934	MoTor	Bullish	0939	7	40+	South	clear	BM
21	0948	0949	0950	SAil	DirecTionallyCorrecT	0956	8	40+	South	clear	BM
21	–	–	–	TrAwler	KobAyAshi	MArU –	–	–	South	clear	BM
21	0959	1000	1001	SAil	white	1007	8	40+	North	clear	BM
21	1014	1015	1016	MoTor	MAry Ann	1023	9	50+	South	clear	BM
21	–	–	–	SAil	Spend DriFT	–	–	–	South	clear	BM
21	–	–	–	Sport Fish	GradiTate House	–	–	–	South	clear	BM
21	–	–	–	SAil	Blue	–	–	–	south	clear	BM
21	1029	1030	1031	TrAwler	STow AwAY	1036	7	40+	South	clear	BM
21	1040	1041	1042	SAil	Chrome	1048	8	50+	South	clear	BM
21	–	–	–	MoTor	InduranCe	–	–	–	South	clear	BM
21	–	–	–	YAchT	LASTWhale	–	–	–	South	clear	BM
21	1107	1108	1109	SAil	LAnKAyAn	1115	8	40+	South	clear	BM
21	–	–	–	SAil	Jody	–	–	–	South	clear	BM
21	1139	1140	1141	SAil	PoiTnership	1147	8	40+	South	clear	BM
21	–	–	–	SAil	VAlkyrie	–	–	–	South	clear	BM
21	–	–	–	CATSAil	TriANA MAriner		–	–	South	clear	BM
21	1203	1204	1205	CATSAil	MINOU	1210	7	47	South	clear	BM
21	1233	1234	1235	TrAnler	LegAcy	1241	8	40	South	clear	BM
21	1331	1332	1333	Sail	Breeze2o	1339	8	43	SouthL	clear	BJ
21	—	—	—	Trawler	Cenache	—	—	—	SouthL	clear	BJ
21	1404	1405	1406	Motor vessell	Sail-A-Way	1411	7	50+	SouthL	clear	BJ
21	—	—	—	Sail	Saltaire	—	—	—	SouthL	clear	BJ
21	1416	1417	1418	motor vessell	Edith B	1423	7	38	SouthL	clear	BJ
21	1442	1447	1449	motor vessell	Kulana	1454	7	50+	SouthL	clear	BJ
21	1520	1521	1522	Sail	Dogt: way	1528	8	50+	SouthL	clear	BJ

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	1601	1602	1603	Sail	Big T	1608	7	44	South	C	BS
21	1654	1655	1656	Trawler	Maggie B	1709	9	50+	South	C	BS
21	1750	1750	1752	Sail	Luna Sea	1758	8	50+	South	C	BS
22	0803	0804	0805	Sail	Ms Dopa	0810	7	10	South	PC	DE
22	/	/	/	Trawler	First Forty	/	/	/	South	PC	DE
22	0927	0938	0939	Power Boat	Archer	0944	7	16	South	PC	DE
22	0955	0956	0957	Sail	Sky La Bee	1004	9	31	South	PC	DE
22	/	/	/	Power Boat	Bubbles	/	/	/	South	PC	DE
22	1035	1036	1037	YACHT	Tres Chevy	1045	10	43	South	PC	DE
22	/	/	/	YACHT	Reville	/	/	/	South	PC	DE
22	/	/	/	YACHT	Adagio	/	/	/	South	PC	DE
22	/	/	/	YACHT	Kuhu Bene	/	/	/	South	PC	DE
22	1049	1050	1051	Yacht	Its A Blast	1057	8	41	South	PC	DE
22	1120	1121	1122	Trawler	Province	1128	8	31	South	PC	DE
* 22	1158	1159	1200	Cat Sail	Yodia	1207	9	47	South	PC	DE
* 22	/	/	/	Trawler	Lee Ann	/	/	/	South	PC	DE
* 22	1215	1216	1207	Sail	Trawler II	1224	9	60+	South	PC	DE
22	1445	1446	1447	Power Boat	Hi-Ho Silver	1452	7	39	South	Cloudy	LLM
22	1543	1544	1545	Trawler	Ranger	1549	6	41	South	Cloudy	LLM
22	1800	1801	1802	Sail	Maria 10	1807	7	29	South	Cloudy	LLM
23	0701	0702	0703	Cat Sail	Wylicat	0708	7	30	South	cloudy	BM
23	—	—	—	Sail	Necesito	—	—	—	South	cloudy	BM
23	0741	0742	0743	Sail	Selene	0748	7	31	South	cloudy	BM
23	0752	0753	0754	Motor	Hank	0759	7	32	South	cloudy	BM
23	0832	0833	0834	Motor	Tug Life	0839	7	27	South	cloudy	BM
23	0907	0908	0909	Yacht	Crow Nest	0916	9	27	South	PC	BM
23	—	—	—	Yacht	Sojourn	/	/	—	South	PC	BM
23	—	—	—	Motor	O Ro	/	/	—	South	PC	BM
23	—	—	—	Motor	Lady Ashford	—	—	—	South	PC	BM
23	—	—	—	Sail	Sea	/	/	—	South	PC	BM
	—	—	—	Motor	4 the C	—	—	—	South	PC	BM

* Greeting Bridge

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	0925	0926	0927	Motor	Cygnus	0932	7	25	South	clear	BM
23	-	-	-	Trawler	White	-	-	-	South	clear	BM
23	0950	0951	0952	Yacht	Air Time	0958	8	26	South	clear	BM
23	1017	1018	1019	Sail	Kristina Marie	1024	7	26	South	clear	BM
23	-	-	-	Sail	Salt Shaker	-	-	-	South	clear	BM
23	1031	1032	1033	Motor	Thunderbolt	1038	7	31	South	clear	BM
23	1046	1047	1048	Tug	ISL Explorer	1055	9	26	South	clear	BM
23	1100	1101	1102	Trawler	Kindred Spirit	1107	7	14	South	clear	BM
23	1126	1127	1128	Sail	Star Light	1134	8	38	South	clear	BM
23	-	-	-	Sail	Sparkle plenty	-	-	-	South	clear	BM
23	-	-	-	Sail	Guiness	-	-	-	South	clear	BM
23	1234	1235	1236	Sail	DAs Boot	1241	7	31	South	clear	BM
23	-	-	-	Sail	White	-	-	-	South	clear	BM
23	1434	1435	1436	Motor Vessel	Wild side	1442	8	18	South	clear	BS
23	1448	1449	1450	Sail	Story Time	1456	8	24	North	clear	BS
24	0010	0011	0012	Tug	Island Trader	0018	8	-0-	South	PC	BS
24	1045	1046	1047	Sail	Autumn Bonnet	1052	7	15	South	Clear	MM
24	1112	1113	1114	Motor Vessel	Navigator	1124	12	27	South	Clear	MM
24	/	/	/	Sportfish	Hot Potato	/	/	/	South	Clear	MM
24	1156	1157	1158	Trawler	Magnolia	1205	9	29	South	Clear	MM
24	/	/	/	Trawler	Novekie	/	/	/	South	Clear	MM
24	1218	1219	1220	Trawler	Sharon Rose	1224	6	23	South	Clear	MM
24	1233	1234	1235	Sail	Escape 1	1239	6	12	South	Clear	MM
24	1304	1305	1306	Sail	Cannie	1311	7	21	South	Clear	MM
24	1320	1321	1322	Sail	New Wind	1327	7	24	South	Clear	MM
24	1429	1430	1431	Motor	On Holiday	1436	7	35	South	clear	BM
24	1450	1451	1452	Sail	Grace O'Mally	1457	7	33	South	clear	BM
25	0715	0716	0717	Sail	Mindcraft	0723	8	24	South	PC	DE
25	0728	0729	0730	Cat	Impromise	0833	8	28	South	Pc	DE
25	/	/	/	Sail	San Sussie	/	/	28	South	PC	DE
25	0910	0911	0912	Sail	Magic Mae	0718	8	18	South	PC	DC

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#24

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	0956	0957	0958	TRAWLER	Lily	1005	9	16	South	PC	DE
25	1023	1024	1025	TRAWLER	Kawhy NiT	1032	9	28	South	PC	DE
25	/	/	/	SAIL	MALARKY	/	/	28	South	PC	DE
25	/	/	/	SAIL	Trudishen	/	/	28	South	PC	DE
25	1114	1115	1116	SAIL	Faith	1126	12	45+	South	PC	DE
25	/	/	/	Sail	Sabai	/	/	/	South	PC	DE
25	/	/	/	Sail	Sonara	/	/	/	South	PC	DE
25	/	/	/	TRAWLER	Enviro	/	/	/	South	PC	DE
25	1140	1141	1142	TRAWLER	Too Bee	1152	12	55+	South	PC	DE
25	/	/	/	CAT	TERRA	/	/	/	South	PC	DE
25	/	/	/	SAIL	PAUL AIR	/	/	/	South	PC	DE
25	1211	1212	1213	SAIL	BASILA	1218	26	26	South	PC	DE
25	1225	1226	1227	SAIL	MANICORE	1233	8	24	South	PC	DE
25	/	/	/	Power Boat	Redoak Lewis	/	/	/	South	PC	DE
25	1332	1333	1334	SAIL	UNION	1340	8	36	South	PC	DE
25	1408	1409	1410	TRI CAT	SAVANNA	1420	12	44	South	PC	MM
26	0049	0050	0051	Tug	Fredi	0057	8	3	South	PC	MM
26	0806	0807	0808	Trawler	Eye of the Storm	0813	7	8	South	PC	BS
26	0844	0845	0846	motor vessell	Greyhead	0852	8	23	South	PC	BS
26	/	/	/	motor vessell	Luna Mare	/	/	/	South	PC	BS
26	0902	0903	0904	Trawler	Slow Motion	0910	8	17	South	PC & L.R.	RJ
26	1042	1013	1014	Yacht	Race Board	1020	8	38	South	PC & L.R.	BS
26	1151	1152	1153	Yacht	Sloute	1159	9	27	South	PC	BS
26	1222	1223	1224	Trawler	Athena	1230	8	24	South	PC	BS
26	1406	1407	1408	MoTor	One More	1414	6	33	North	PC	BM
26	1539	1540	1541	SAil	TALLY HO	1546	7	38	south	PC	BM
27	1244	1245	1246	Sail	Wild Oats	1258	14	45+	South	Cloudy-Fog	MM
27	/	/	/	Sail	Storm Petrl	/	/	/	South	Cloudy-Fog	MM
27	/	/	/	SAIL	Couchi	/	/	/	South	Cloud-Fog	MM
27	/	/	/	SAIL	Soul Shine	/	/	/	South	Cloudy-Fog	MM
27	/	/	/	CATSAIL	Lastat Storm	/	/	/	South	Cloudy-Fog	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#25

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	/	/	/	Sail	Express Mail	/	/	/	South	Cloudy Fog	MM
27	/	/	/	Sail	Almost There	/	/	/	South	Cloudy Fog	MM
27	/	/	/	Trawler	Cajun	/	/	/	South	Cloudy Fog	MM
27	1335	1336	1337	Sail	Simple Abundance	1344	9	32	South	cloudy Fog	BS
27	/	/	/	Sail	Ruggin It	/	/	/	South	cloudy Fog	BS
29	/	/	/	motor vessel	Total	/	/	/	South	cloudy Fog	BS
27	1346	1347	1348	Yacht	GoForce	1356	10	30+	South	cloudy Fog	BS
27	1404	1405	1406	Sail	Jewere	1410	14	30+	South	cloudy Fog	BS
27	1442	1443	1444	motor yacht	Cielo	1452	10	25	South	cloudy Fog	BS
27	/	/	/	motor vessel	Sulperida	/	/	/	South	cloudy Fog	BS
28	0650	0651	0652	Motor	MANHATTEN Lady	0657	7	22	SOUTH	CY, F	BM
28	0742	0743	0744	Motor	Par For The Course	0749	7	42	South	CY, F	BM
28	0934	0935	0936	Trawler	ImAgine	0941	7	50+	South	CY	BM
28	1122	1123	1124	Trawler	Minnie HAHA	1129	7	60+	South	PC	BM
28	1239	1240	1241	Trawler	Dream Fever	1247	8	50+	North	PC	BM
28	1316	1317	1318	Sail	White - Blue	1323	7	40+	South	C	BM
28	1348	1349	1350	Sail	moon shadow	1355	7	29	north	C	BM
28	1855	1856	1857	Sail	Oca to leash	1904	9	25	south	C	BM
29	0742	0743	0744	Trawler	Partnership	0749	7	20	South	C	BM
29	0849	0450	0451	Trawler	Tandem	0455	6	44	South	C	BM
29	0953	0954	0955	Yacht	Blue Jacket	1000	7	60+	South	C	BM
29	1033	1034	1035	Trawler	Seychelles	1040	7	60+	south	C	BM
29	1102	1103	1104	Sport Fish	Side by Side	1109	7	70+	South	C	BM
29	/	/	/	Motor	Lucy Goose	/	/	/	South	C	BM
29	/	/	/	Motor	Mrs P	-	-	-	South	C	BM
29	1219	1220	1221	SAil	Good Wind	1227	8	60+	South	C	BM
29	1244	1245	1246	SAil	Tim Buc Too	1250	6	50+	South	C	BM
29	1515	1516	1517	Yacht	Quality Time	1522	7	71+	South	PC	MM
29	1527	1528	1529	Sail	Serendipity	1533	6	39	North	PC	MM
30	0811	0812	0813	yacht	Sea PR	0818	7	17	south	Cloudy	BM

Total # Boats 774

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

~~12~~ 1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0748	0749	0750	yacth	Double Down	0754	6	17	south	PC	BLL
1	0811	0812	0813	sport fish	INDecision	0823	12	19	south	PC	BLL
1	—	—	—	sport fish	Big O	—	—	—	south	PC	BLL
1	—	—	—	yacth	Ripple	—	—	—	south	PC	BLL
1	0845	0846	0847	sport fish	NAVA	0854	9	15	south	PC	BLL
1	—	—	—	yacth	sweet Destiny	—	—	—	south	PC	BLL
1	—	—	—	motor vessel	Half moon	—	—	—	south	PC	BLL
1	0941	0942	0943	Trawler	serenity	0952	11	34	south	PC	BLL
1	—	—	—	pirate ship	Black Pearl	—	—	—	south	PC	BLL
1	—	—	—	Trawler	NAMHava	—	—	—	south	PC	BLL
1	1054	1055	1056	Trawler	Lucy	1100	6	20	south	PC	BLL
1	1243	1244	1245	Trawler	Rangeley	1249	6	20	south	PC	BLL
1	1257	1258	1259	motor vessel	service call	1304	7	21	south	PC	BLL
2	0737	0738	0739	CAT. SAIL	Day Dreamer	0745	8	14	South	C	DE
2	1012	1013	1014	TRAWLER	Pokie Hokie	1020	8	21	South	C	DE
2	/	/	/	YACTH	MANIKIN	/	/	/	South	C	DE
2	1030	1031	1032	YACTH	Lucky Lucy	1042	12	22	South	C	DE
2	/	/	/	YACTH	Lady ELIZABETH	/	/	/	South	C	DE
2	/	/	/	TRAWLER	CoKie Pop	/	/	/	South	C	DE
2	1102	1103	1104	3HULLS	Big Bird	10	8	11	South	C	DE
2	/	/	/	SAIL	ALORA	/	/	/	South	C	DE
2	1125	1126	1127	TRAWLER	ARORA IV	1135	10	24	South	C	DE
2	/	/	/	TRAWLER	SALIS	/	/	/	South	C	DE
2	/	/	/	TRAWLER	RIVERA	/	/	/	South	C	DE
2	1245	1246	1247	SAIL	JUBILEE	1257	8	22	South	C	DE
2	/	/	/	SAIL	2nd ASTRO	/	/	/	South	C	DE
X 2	1326	1327	1328	SAIL	2nd CHANCE	1328	12	46	South	C	BM
2	-	-	-	SAIL	SELAH	-	-	-	South	C	BM
2	-	-	-	TRAWLER	RESUME GAP	-	-	-	South	C	BM
2	-	-	-	SAIL	In the Moment	-	-	-	South	C	BM
2	-	-	-	MOTOR	ESCORT	-	-	-	South	C	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1406	1409	1410	Sport Fish	About Time	1415	7	16	South	clear	BM
2	1507	1508	1509	Sail	Ellis Island	1514	7	27	South	clear	BM
2	1522	1523	1524	Sail	Gypsy	1529	7	31	South	clear	BM
2	1739	1740	1741	Tug	Royal Engineer	1750	11	41	South	clear	BM
3	0710	0711	0712	motor vessel	Parker Pilot	0717	7	17	South	clear	BM
3	0830	0831	0832	sail	Bonita Breeze	0839	9	19	south	clear	BM
3	—	—	—	sport fish	Loose Cannon	—	—	—	south	clear	BM
3	0849	0850	0851	sail	Anneverly	0858	9	17	south	clear	BM
3	—	—	—	motor vessel	Persistence	—	—	—	south	clear	BM
3	0938	0939	0940	sail	Gallavant	0945	7	14	south	clear	BM
3	0950	0951	0952	Trawler	Nepale	0858	8	16	South	clear	BM
3	—	—	—	Trawler	Logans Run	—	—	—	south	clear	BM
3	1021	1022	1023	Trawler	Woody Bridge	1033	12	19	south	clear	BM
3	—	—	—	sail	Freedom	—	—	—	south	clear	BM
3	1113	1114	1115	sail	Grace	1121	8	21	south	clear	BM
3	—	—	—	sail	Chessie	—	—	—	south	clear	BM
3	—	—	—	sail	No name white sail boat	—	—	—	North	clear	BM
3	1205	1206	1207	sail	Independence	1212	7	18	South	clear	BM
3	1345	1346	1347	Sportfish	Paradise	1351	6	6	South	Clear	MM
3	1605	1606	1607	Trawler	Damn Nancy	1611	6	12	South	Clear	MM
3	1621	1622	1623	Tug	Island Explorer	1632	11	39	North	Clear	MM
4	0921	0922	0923	Motor	One September	0928	7	17	South	clear	BM
4	0940	0941	0942	Motor	Saukadoo	0946	6	15	South	clear	BM
4	1017	1018	1019	Motor	Chesapeake	1025	8	32	South	clear	BM
4	-	-	-	Trawler	Vitamin Sea	-	-	-	South	clear	BM
4	1041	1042	1043	Sail	papillan	1048	7	26	South	clear	BM
4	1124	1125	1126	Trawler	Java	1131	7	21	South	clear	BM
4	1152	1153	1154	Sport Fish	Aerie One	1158	6	21	South	clear	BM
4	1209	1210	1211	Sport Fish	Canadaium	1215	6	29	South	clear	BM
4	1340	1341	1342	Tug	Isl Express	1351	11	42	North	Pc	BM
4	1741	1742	1743	Tug	Island Fox	1750	9	20	North	Cloudy	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF December **2020**

*3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	0915	0916	0917	Yacht	Grace	0923	8	24	South	PC	DE
5	1009	1010	1011	Yacht	Fire Q's	1017	8	15	South	PC	DE
5	1145	1146	1147	Commercial	MaMi River	1157	8	24	South	PC	DE
5	1850	1851	1852	Tug	Island Girl	1855	9	8	North	PC	BS
6	0524	0525	0526	Tug	Island Pilot	0535	11	2	South	PC	BS
6	0633	0634	0635	sail	Peral	0639	6	5	south	Clear	BRR
6	0735	0736	0737	sail	Imigo	0742	7	14	south	clear	BRR
6	0821	0822	0823	cat sail	Seas the Day	0828	7	12	south	clear	BRR
6	1017	1018	1019	Trawler	Indigo	1025	8	40	south	clear	BRR
6	—	—	—	sail	Lynic	—	—	—	South	clear	BRR
6	1039	1041	1041	Trawler	orionmoon	1047	8	22	south	clear	BRR
6	1053	1054	1055	Trawler	Lizj	1059	6	22	south	clear	BRR
6	1128	1129	1130	sail	Cecil	1134	6	27	south	clear	BRR
6	1153	1154	1155	Sail	EERF	1203	10	36	south	clear	BRR
6	—	—	—	sail	ziyou	—	—	—	south	clear	BRR
6	—	—	—	sail	Briante	—	—	—	south	clear	BRR
6	1249	1250	1251	sail	AjNickles	1256	7	23	South	clear	BRR
6	1307	1308	1309	sail	KiKi	1315	8	27	south	clear	BRR
6	1353	1354	1355	Sail	Mediator	1400	7	11	South	Clear	MM
6	1528	1529	1530	TRAWLER	HideAway	1535	7	17	South	Clear	MM
* 6	1852	1853	1854	Sail	ORION	1859	7	16	South	Clear	MM
6	/	/	/	Powerboat	White NO NAME	/	/	/	South	Clear	MM
6	2312	2313	2314	Tug	Royal Engineer	2320	8	4	North	Clear	RMC
7	0706	0707	0708	TRAWLER	TuToise	0713	7	23	South	cloudy	BM
7	0949	0950	0951	SAIL	ENDURANCE	0956	7	12	South	cloudy	BM
7	1034	1039	1040	MoTor	Poor GARY	1045	7	22	South	cloudy	BM
7	-	-	-	motor	Delilah	-	-	-	south	cloudy	BM
7	1104	1105	1106	SAIL	Blaze Island	1111	7	16	South	cloudy, RAIN	BM
7	1200	1201	1202	TRAWLER	Mystic Blue	1207	7	17	North	cloudy	BM
7	1213	1214	1215	SAIL	LOU MASCA	1219	6	21	South	cloudy	BM
8	0829	0830	0831	motor vessel	Jeunesse	0840	11	24	South	Clear	BLR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	—	—	—	sport fish	Easy DAY	—	—	—	South	clear	BM
8	—	—	—	sail	Mary N	—	—	—	south	clear	BM
8	1135	1136	1137	sail	Nyanca	1142	7	17	South	clear	BRR
8	1147	1148	1149	sport fish	LowBiQ	1153	6	9	south	clear	BRR
8	1223	1224	1225	cat sail	Fat cat Max	1230	7	14	south	clear	BRR
8	—	—	—	sport fish	Right Here	—	—	—	south	clear	BRR
8	1646	1649	1650	Tug	Isl Explorer	1658	10	40+	South	clear	BM
9	0740	0741	0742	Yacht	As Shell	0748	8	14	South	Clear	DE
9	1026	1027	1028	yacht	Our Dream	1034	8	21	South	Clear	DE
9	1103	1104	1105	Sail	Spell Bound	1111	8	19	South	PC	DE
9	1130	1131	1132	Yacht	Atlantis	1137	7	16	South	PC	DE
9	1233	1234	1235	Yacht	Anthem	1242	9	15	South	PC	DE
9	1432	1433	1434	Sail	Island Dream	1439	7	17	South	Clear	MM
9	/	/	—	Power Vessel	Ollie Dollie	/	/	/	South	Clear	MM
10	0828	0829	0830	sail	Parcel of Rogues	0836	8	19	South	clear	BM
10	0907	0908	0909	barge	Hopkins Marine	0914	7	15	South	clear	BRR
10	0937	0938	0940	motor vessel	Blue Haven	0944	7	9	south	clear	BRR
10	1014	1015	1016	Trawler	Five Star	1021	7	15	south	clear	BRR
10	—	—	—	Trawler	Wychmere	—	—	—	south	clear	BRR
10	1027	1028	1029	barge	Hopkins marine	1033	6	14	North	Clear	BRR
10	1050	1051	1052	sail	RANSOM	1057	7	20	South	clear	BRR
10	—	—	—	sport fish	Out of Bounds	—	—	—	south	clear	BRR
10	—	—	—	trawler	Vin Santo	—	—	—	south	clear	BRR
10	1144	1145	1146	cat sail	Sandbox	1151	7	11	south	clear	BRR
10	1205	1206	1207	Tug	Royal Engineer	1214	9	13	south	clear	BRR
10	1305	1306	1307	sail	Hoss	1311	6	19	South	Clear	BRR
10	1316	1317	1318	Trawler	IN No Hurry	1322	6	18	South	clear	BRR
10	1337	1338	1339	CAT Sail	Zep Tepi	1343	6	15	South	Clear	MM
10	1422	1423	1424	Motor Vessel	Susie Marie	1428	6	14	South	PC	MM
10	1432	1433	1434	Sail	Solo Cup	1438	6	17	South	PC	MM
10	1600	1601	1602	Tug	Island Explorer	1611	11	69	NORTH	PC	MM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	0745	0746	0747	sail	Tar marak	0752	7	13	south	clear, fog	BH
11	0822	0823	082*	Yacth	Andrea michelle	0828	6	17	south	clear	BH
11	0835	0836	0837	barge	HopKiNS Marine	0842	7	19	south	C	BH
11	1336	1337	1338	Sail	wind song	1345	9	32	South	C	BS
11	—	—	—	Power vessell	Agape marie	—	—	—	South	C	BS
11	1349	1350	1351	Sail	Topacka 2.	1357	8	27	South	C	BS
11	1423	1424	1425	motor vessell	Sea Shell	1435	12	36	South	C	BS
11	—	—	—	Tug	Island Explorer	—	—	—	South	C	BS
11	1443	1444	1445	Sail	Three Sheets	1451	8	32	South	C	BS
11	—	—	—	Sail	Solarer	—	—	—	South	PC	BS
12	0142	0143	0144	Tug	Royal Engineer	0153	11	1	North	PC	BS
12	0742	0743	0744	SAil	WesTWind	0749	7	11	South	CY, Fog	BM
12	0848	0449	0450	TrAwler	Rigger	0854	6	14	South	CY, Fog	BM
12	0926	0927	0928	SAil	AdvenTure	0934	8	33	South	CY, Fog	BM
12	—	—	—	SAil	DArk STAr	—	—	—	South	CY, Fog	BM
12	0954	0955	0956	SAil	WATer Colors	1001	7	29	South	CY, Fog	BM
12	1005	1006	1007	TrAwler	RinCon Feliz	1012	7	21	South	CY, Fog	BM
12	1056	1059	1100	SAil	CALico SKys	1106	6	23	South	PC, Fog	BM
12	—	—	—	SAil	Big BeAr	—	—	—	South	PC, Fog	BM
12	1142	1143	1144	SAil	CHANTe	1246	6	23	South	PC,	BM
12	1206	1209	1210	MoTor	FLY TRAP	1214	6	23	South	PC	BM
12	1220	1221	1222	SAil	NiGHT SHADow	1226	6	40+	SWTH	PC	BM
12	—	—	—	YACHT	The Emmy	—	—	—	South	PC	BM
12	1318	1319	1320	SAil	Ishay	1326	6	13	South	PC	BM
12	1331	1332	1333	sail	Araidine	1339	8	23	South	PC	BH
12	1348	1349	1350	sail	Kulahola	1357	9	25	south	PC	BH
12	—	—	—	sail	mystic	—	—	—	South	PC	BH
12	1535	1536	1537	sail	shadow	1542	7	16	south	PC	BH
12	1623	1624	1625	Sail	MuKai	1629	6	19	South	PC	BH
13	0606	0609	0610	SportFish	Mr Bill	0614	6	14	South	CY	BM
13	0944	0945	0946	TrAwler	Magic MomenT	0952	08	23	South	CY, Fog	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	-	-	-	Motor	Haulai	-	-	-	South	Cy, Fog	BM
13	1020	1021	1022	Motor	MOJO	1027	7	40r	South	Cy, Fog	BM
13	-	-	-	YACHT	Watercycle	-	-	-	South	Cy, Fog	BM
13	1110	1111	1112	TRAWLER	SEA Wing	1117	7	37	South	Cy, Fog	BM
13	1215	1216	1217	Tug	ROYAL Engineer	1225	10	43	South	Cy, Fog	BM
13	1237	1234	1239	Spirt Fish	Private Property	1244	7	24	South	PC, Fog	BM
13	1426	1427	1428	Tug	Island Explorer	1438	12	23	North	Cloudy	MM
14	1031	1032	1033	yacth	BLIND DATE	1038	7	15	South	cloudy - Fog	BM
14	1208	1209	1210	yacth	Jimbo	1214	6	13	South	cloudy	BM
14	1955	1956	1957	SAIL	Sea Tracker	2004	9	14	North	cloudy	BS
15	0420	0421	0422	Tug	Caribis L	0429	9	-0-	South	clear	BS
15	0822	0823	0824	WORK BOAT	CREW BOAT	0829	7	6	South	PC	DE
15	0950	0951	0952	Yacth	Night Rapt	0958	8	22	South	PC	DE
15	/	/	/	Sport Fish	Emirly	/	/	/	/	/	DE
15	1217	1218	1219	TRAWLER	SALT LACE	1226	9	24	South	PC	DE
15	1238	1239	1240	SAIL	Wounder About	T/1248	10	13	South	PC	DE
15	1313	1314	1315	SAIL	BREATH II	1320	7	27	South	PC	DE
15	1324	1325	1326	Yacth	McDavis III	1332	8	16	South	PC	DE
15	1535	1536	1537	Yacht	MARINERS MATE	1541	6	17	North	PC	MM
15	1557	1558	1559	Motor Vessel	SailCheck	1603	6	19	South	PC	MM
15	1610	1611	1612	Motor Vessel	Sail Check	1616	6	14	North	PC	MM
16	0801	0802	0803	Yacth	High Rise	0807	6	11	South	PC	DE
16	0817	0818	0819	yacth	VALKYRE	0825	8	8	South	PC	DE
16	0904	0905	0906	Yacth	Sea Horse	0912	8	12	North	Cy	DE
16	/	/	/	Yacth	SailCheck	/	8	13	South	Cy	DE
16	1028	1029	1030	SAIL	ST. THOMAS	1037	9	18	South	Cy	DE
17	0820	0821	0822	work boat	ST. Johns River	0828	8	15	South	PC	BRR
17	/	/	/	YACTH	Zephyr	/	/	/	South	PC	BRR
17	1021	1022	1023	yacth	RPM's 9	1027	7	18	South	clear	BRR
17	1151	1152	1153	SAIL	Dream Katcher	1200	9	19	South	clear	BM

* SPAN Would not close BS

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December **2020**

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	—	—	—	motor vessel	Decesions	—	—	—	South	clear	BRR
17	1215	1216	1217	Tug	Island Girl	1227	12	23	south	clear	BRR
17	—	—	—	yacth	Tenacious	—	—	—	south	clear	BRR
17	1244	1245	1246	sail	Pearl	1251	7	15	south	clear	BRR
17	1344	1345	1346	yacth	Pura vita	1350	6	15	south	clear	BRR
17	1400	1401	1402	Sail	Savant	1407	7	11	North	CLEAR	MM
17	1521	1522	1523	Yacht	FRENCH Quarter	1528	7	21	South	Clear	MM
18	0606	0607	0608	Tug	Royal Engineer	0614	12	41	North	cloudy	BM
18	0746	0747	0748	SAil	Blue JAY	0753	7	24	South	PC	BM
18	1002	1003	1004	Motor	Lucielle	1010	6	22	South	PC	BM
18	1035	1036	1037	YAcht	White	1042	7	23	South	PC	BM
18	1054	1055	1056	YAcht	Summer SNOW	1101	7	24	South	PC	BM
18	1129	1130	1131	SAil	CARA MiA	1138	9	44	South	PC	BM
18	1201	1202	1203	SAil	AURARO	1206	7	30	South	PC	BM
18	1226	1227	1228	MOTor	FAST BETTY	1233	7	21	North	PC	BM
18	1318	1319	1320	SAil	Ambergris	1326	10	50T	South	CY	BM
18	-	-	-	SAil	RAIN	-	-	-	South	CY	BM
* 18	2008	2009	2010	Tug	Cardis L	2018	10	32	North	Cy	BS
19	0113	0114	0115	Tug	Island Girl	0122	9	5	North	PC	BS
19	0230	0231	0232	Tug	Royal Empire	0240	10	-0-	South	PC	BS
19	1021	1022	1023	Trawler	SKy's the limit	1028	7	29	south	Clear	BRR
19	1252	1253	1254	SPORT fish	Rigged Affair	1258	6	25	south	Clear	BRR
19	1307	1308	1309	power cat	Sweet T	1313	6	17	south	clear	BRR
19	1335	1336	1337	Sportfish	The Blackfop Ends	1341	6	10	South	PC	MM
19	1407	1408	1409	SAil	GreenHull-	1414	7	23	South	PC	MM
19	2034	2035	2036	Tug	Island Girl	2044	10	9	South	PC	MM
20	0526	0	05	Tug	Cardano L	0535	7	1	South	Clear	MM
20	0905	0906	0907	Sport Fisher	NEW BOAT	0912	7	8	south	Cl	DE
20	0905	0906	0907	Tug	Royal Empire	0912	7	8	North	Cy	DE
20	1050	1051	1052	YACHT	MONTAI NAT	1100	10	16	South	Cy	DE
20	1115	1116	1117	YActh	BeLLA	1122	7	18	South	Cy	DE

[AT Barrier flop alarm came on when hit cleared it did

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	1240	1241	1242	Sport Fish	Rick Seaty	1248	8	27	North	Lt. Rain Lt. Fog	DE
20	/	/	/	SAIL	ARTHENA	/	/	/	South	Lt. Rain Lt. Fog	DE
20	1342	1343	1344	sport fish	Barracuda	1348	6	23	south	cloudy, rain	BRR
20	1401	1402	1403	sport fish	Emily Rose	1408	7	32	south	cloudy, rain	BRR
21	0756	0757	0758	Motor	RU For Reel	0803	7	15	South	cloudy	BM
21	0909	0910	0911	YACHT	Ethel Marion	0916	7	19	South	cloudy	BM
21	0921	0922	0923	Tug	Royal Engineer	0930	9	33	South	cloudy	BM
21	1150	1151	1152	TRAWLER	MAI Pen Rai	1157	7	38	South	cloudy	BM
21	1241	1242	1243	SAIL	A push ANT A	1246	7	14	South	cloudy	BM
21	1551	1552	1553	Sailb	BNB	1600	9	33	South	cloudy	BS
21	1636	1637	1638	Sail	Albatross	1644	8	21	South	cloudy	BS
21	1646	1647	1648	Trawler	The Loading Dock	1654	8	35	South	cloudy	BS
22	0618	0619	0620	Tug	cajun	0627	9	18	North	clear	BRR
22	0658	0659	0700	Trawler	Calypso	0705	7	14	south	clear	BRR
22	0831	0832	0833	Tug	William Breckbridge	0841	10	17	north	clear	BRR
22	—	—	—	Tug	Mary Bennett	—	—	—	North	clear	BRR
12	1034	1035	1036	sail	acedia	1041	7	22	South	clear	BRR
12	1157	1158	1159	sail	Tides Finn	1205	8	25	south	clear	BRR
22	1437	1438	1439	SAIL	white Wing	1444	7	26	South	clear	BM
22	1629	1630	1631	TRAWLER	COASTAL JULS	1636	9	40+	North	clear	BM
22	-	-	-	TRAWLER	TOBA	-	-	-	North	clear	BM
22	1954	1955	1956	SAIL	Bug Out Boat	2002	6	19	South	clear	BM
23	0752	0753	0754	power cat	Southern Cross	0803	11	27	south	clear	BRR
23	—	—	—	sail	Petite ourse	—	—	—	south	clear	BRR
23	0826	0827	0828	yacth	Dolce far Niente	0833	7	19	south	clear	BRR
23	—	—	—	yacth	The weekend	—	—	—	south	clear	BRR
23	0916	0917	0918	Sport fish	ESME	0923	7	16	South	clear	BRR
23	1148	1149	1150	sail	sea spirit	1155	7	30	south	clear	BRR
23	1848	1849	1850	Tug	John Harrish	1859	11		South	DC	MM
23	/	/	/	Tug	William Breckridge	/	/	/	South	DC	MM
25	0925	0926	0927	SAIL	FIKI	0932	7	8	South	Cy	DE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December **2020**

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	1444	1445	1446	Sail	Attack A	1452	8	19	South	PC	BS
26	1157	1158	1159	Yacht	Paragon	1254	7	60+	South	clear	BM
26	1251	1252	1253	CATSail	Idyll	1258	7	40	South	clear	BM
26	1316	1317	1318	Trawler	Savage	1323	7	40+	South	clear	BM
27	0731	0732	0733	Trawler	Karuna	0739	8	16	South	clear	BM
27	—	—	—	Yacht	Oceania	—	—	—	South	clear	BM
27	1320	1321	1322	Sail	Muckey Duck	1326	6	44	South	clear	BM
27	1342	1343	1344	Sail	Kluge	1348	6	51	South	clear	BM
27	1557	1558	1559	Sail	Better Days	1605	8	59	South	Clear	MM
27	/	/	/	~~Sail Power~~ Trawler	Explorer	/	/	/	South	Clear	MM
27	1722	1723	1724	Tug	Island Explorer	1732	10	33	South	PC	MM
27	1900	1901	1902	Tug	Betty Jo	1909	9	23	South	Clear	MM
28	0930	0931	0932	Motor	Vendange	0937	7	20	South	clear	BM
28	1024	1025	1026	Sail	Wind Fall	1031	7	38	South	clear	BM
28	1239	1240	1241	Sail	Vega	1246	7	39	South	clear	BM
28	1254	1255	1256	CATSail	OFF Beat	1301	7	41	South	clear	BM
28	1707	1708	1709	Sail	Side Quest	1716	9	39	South	clear	BS
29	0510	0511	0512	Tug	Island Girl	0520	12	12	North	clear	BS
29	0808	0809	0810	Yacht	Cozy Thumper	0819	10	14	South	CLEAR	DE
29	—	/	/	TRAWLER	Katy B	/	/	/	South	CLEAR	DE
29	0843	0844	0845	TRAWLER	My Time	0851	8	15	South	CLEAR	DE
29	0958	0959	1000	Yacht	Snow man	1006	8	24	South	CLEAR	DE
29	1054	1055	1056	CAT	No Name	1100	6	27	South	CLEAR	DE
29	1404	1405	1406	Sail CAT	Petit Mard	1411	7	16	South	Clear	MM
30	0750	0751	0752	Trawler	Betty	0758	8	20	South	clear	DE
30	1245	1246	1247	Yacht	Uptown Girl	1254	9	34	North	CLEAR	DE
30	1255	1256	1257	SAIL	Priority	1303	8	29	South	CLEAR	DE
30	1400	1401	1402	Motor	CAZ	1407	7	50+	South	clear	BM
30	1437	1438	1439	Tug	ISL Explorer	1446	11	40+	North	clear	BM
30	1637	1638	1639	Trawler	Anambas	1644	7	50+	South	clear	BM
30	1613	1614	1615	Tug	Royal Engineer	1624	11	42	North	clear	BM

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	2253	2254	2255	Tug	Isl Girl	2303	10	3	South	clear	BM
30	2358	2359	0000	Tug	CANDACE	0008	10	2	North	clear	BM
31	0707	0708	0709	sail	Salty Spray	0715	8	20	south	PC	BR
31	0801	0802	0803	sport fish	Viking 58	0807	6	19	South	Clear	BR
31	0852	0853	0854	sail	Blown Away	0859	7	11	South	clear	BR
31	1006	1007	1008	motor vessel	Woosah	1013	7	33	south	cloudy	BR
31	1207	1208	1209	motor vessel	First Light	1213	6	23	North	cloudy	BR
31	1547	1548	1549	Sail	Sallie C	1554	7	17	South	Cloudy-fog-Rain	MM

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VESSEL COLLISION RISK ASSESSMENT REPORT

REPLACEMENT OF ALLIGATOR RIVER BRIDGE

NCDOT STIP# HB-0001

Tyrrell and Dare Counties, NC

January 2022

NORTH CAROLINA PROFESSIONAL SEAL 032967 ENGINEER JASON R. DOUGHTY

3/3/2022

DocuSigned by:
Jason R Doughty
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Prepared for:

North Carolina Department of Transportation

MODJESKI and MASTERS

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Executive Summary

The Alligator River Bridge on US 64 over the Intracoastal Waterway between Dare and Tyrell County, NC has been determined by NCDOT to be structurally deficient and is in need of replacement. The replacement of the existing structure will greatly improve safety, and overall efficiency of the corridor.

Using the Method II analysis procedures from the *2020 AASHTO LRFD Bridge Design Specifications,* an analysis was conducted to determine the design vessel impact forces for the proposed substructure units of the replacement bridge in the event of a vessel collision. The following three vessel collisions scenarios were evaluated:

Case 1: A Full vessel impact under normal waterway conditions to achieve a minimum return period of 10,000 years (critical bridge)

Case 2: A Drifting empty barge impact under 100-yr. storm event conditions.

Case 3: A Minimum design impact of an empty hopper barge drifting at the yearly mean current speed.

Design Force Summary			
Bent	Case 1: Design Impact Force (kips)	Case 2: 100 yr. Barge Impact Force (kips)	Case 3: Min. Barge Impact Force (kips)
4-45	---	---	34
46	500	885	---
47	1200	885	---
48	1800	885	---
49	2200	885	---
50	2500	1010	---
51	2500	1010	---
52	2200	885	---
53	1800	885	---
54	1200	885	---
55	500	885	---
56-130	---	---	34

Design Force Summary

Piers 47 through 54 are governed by normal waterway conditions (Case 1). Piers 46 and 55 are governed by 100-yr flood barge collision (Case 2). Piers 4 through 45 and 56 through 130 are governed by the minimum impact force at a mean current speed (Case 3).

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1.0 INTRODUCTION

1.1 General

This vessel collision risk assessment report associated with a replacement Alligator River Bridge was authorized by the North Carolina Department of Transportation (NCDOT) under contract LSC #700020524, Task Order #3 in October 2021. Earlier in 2021, a Navigation Impact Report was prepared and submitted to the United States Coast Guard (USCG). Portions of that previous work have been incorporated into this report where appropriate relating to assessing risk to vessel collision.

The Alligator River Bridge on US 64 over the Intracoastal Waterway between Dare and Tyrell County, NC has been determined by NCDOT to be structurally deficient and has reached the end of its service life. The existing bridge requires costly, heavy maintenance on a regular basis. In addition to regular maintenance, NCDOT Division 1 is required to perform regular work to maintain the swing mechanism, which has a history of malfunction. The mechanical parts, gears, and controls are not readily available and require custom fabrication. The replacement of the existing structure will greatly improve safety, and overall efficiency of the corridor. Figure 1-1 shows the bridge location.

Figure 1-1: Project location

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1.2 Report Objective

This report evaluates the risk of vessel collisions at the replacement bridge. The report focuses upon risk factors and analyzes the considerations regarding the channel and bridge characteristics. The vessel impact study was conducted to evaluate the type, size, and frequency of vessels transiting the Intracoastal Waterway near and through the proposed bridge site, and to determine the design vessels and impact forces imparted on the bridge in the event of a transiting vessel colliding with the structure. Refer to Figure 1-2 for the alignment of the proposed replacement bridge.

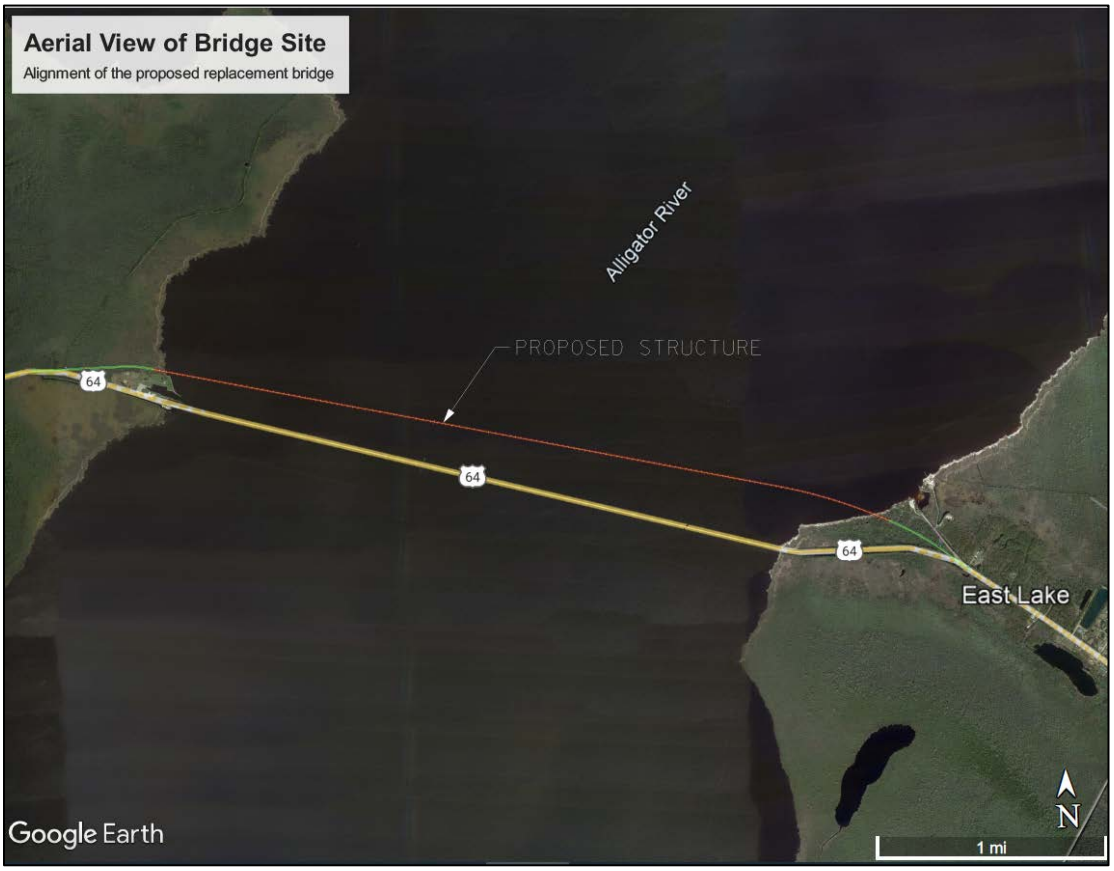

Figure 1-2: Aerial view of bridge site

1.3 Methodology

The vessel collision risk analysis was performed in accordance with Article 3.14 of the of the *2020 AASHTO LRFD Bridge Design Specifications*, 9th edition (LRFD) and the *2009 AASHTO Guide Specifications and Commentary for Vessel Collision Design of Highway Bridges*, 2nd edition (Vessel Guide Specifications).

M&M completed a Method II vessel impact study for the proposed bridge. Method II is a probability-based analysis procedure which uses an idealized mathematical model to describe the bridge, channel geometry, waterway characteristics, and vessel traffic transiting through the bridge to estimate the

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probability of bridge collapse. Method II was used because it is the method used in AASHTO *LRFD* and is the most comprehensive method.

General information regarding the proposed bridge is included in Appendix A of this study. Reference material collected to develop the vessel fleet for the project location is provided in Appendix B.

Because US 64 is one of only two access points to the Outer Banks and because of the long detour that would be required around this river crossing, NCDOT has designated the replacement bridge to be "critical" for the purposes of this risk analysis. In accordance with LRFD Article 3.14.5, critical or essential bridges shall have a maximum annual frequency of collapse (*AFC*) of 0.0001, which equates to a return period of 10,000 years.

2.0 VESSEL CHARACTERISTICS

The data collection portion of the study is an essential element in the determination of the impact force. Waterway characteristics, structure information, and vessel fleet data used in the vessel impact study were collected from the following sources:

2.1 Published Data

- Publication: *United States Coast Pilot, Atlantic Coast: Cape Henry to Cape Lookout, Volume 4, 52nd Edition, 2020*, U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA), National Ocean Service (NOS) (See Appendix B)
- *Nautical Chart 11553, Intracoastal Waterway Albemarle Sound to Neuse River, 31st Edition, December 2020*, U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA) (See Appendix B)
- AASHTO. 2009 with 2010 interim. *Guide Specifications and Commentary for Vessel Collision Design of Highway Bridges*, 2nd Edition. Washington, DC: American Association of State Highway and Transportation Officials.
- AASHTO. 2020. *LRFD Bridge Design Specifications*, 9th Edition. Washington, DC: American Association of State Highway and Transportation Officials.

2.2 Interviews and Correspondence

Additional vessel information and waterway data related to the Alligator River Bridge was obtained from discussions with the following companies/ organizations, which are familiar with this particular reach of the ICW and the vessels transiting it.

- Stevens Towing Company
- Albemarle Commission
- Nucor Steel
- MiTek
- Intracoastal Marine, Inc.
- Alligator River Bridge Tender(s)

Discussions were conducted via phone interviews and email correspondence between June and September 2021. A summary of these interviews is provided in Appendix B of this report. In addition to

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the interviews, bridge tender logs from 2019/2020 were provided by NCDOT. The tender logs aid in the development of the vessel fleet used in the risk assessment.

2.3 Vessel Data

The vessel types using the waterway in this location include deck barges, hopper barges, commercial trawlers, private recreational boats, ferries, and cruise ships. A wide variety of cargo ranging from construction materials, scrap metals, machinery, dredging equipment, and more are transported through this site. As shown in the table below, most of the large vessels transiting this portion of the Intracoastal Waterway are barges, which make frequent trips through the bridge location. Based on the obtained information, the vessels were catalogued by estimated size and combined with known vessel sizes to arrive at a design vessel database. The design vessel database includes characteristics such as vessel type, weight, dimensions, speed, and trip frequency, similar to those listed in the *AASHTO Vessel Guide Specifications*. If possible, the design vessel characteristics were confirmed with the vessel owners/operators. A summary of the vessel data obtained is provided in Appendix B.

Table 2-1 summarizes the categorized vessels for use in the vessel collision risk analysis. Vessels were grouped based on similar Deadweight Tonnage (DWT) or their estimated loaded displacement and dimensions. Ships are typically categorized by DWT based on impact tests. The formulas for barge impact are based on the loaded displacements. Smaller sized ships such as recreational vessels, small yachts, and small fishing vessels were not included in the analysis because the relatively small force which they can apply to the substructure units does not contribute to the probability of collapse of the structure. The bents away from the channel in at least 2 feet are still vulnerable to drifting vessels. The bents are designed for the impact of an empty hopper barge drifting at the 1-year storm water velocity. Table 2-2 shows the characteristics of an empty hopper barge which is used to determine the minimum impact force.

No.	Vessel Type	DWT (tons)	Dimensions (ft)			No. of Trips (per year)	
			Length	Width	Draft	North	South
1	Class BH Barge	3500	295	54	10	11	12
2	Class SJ Barge	3000	260	52.5	10	157	163
3	Class JH Barge	1500	200	35	10	56	58
4	Trawler	210	116	30	13	503	528
5	Ferry	1100	220	50	6.5	1	2
6	Cruise Ship	1400	217	43	10.83	1	1

Table 2-1 Vessel Characteristics

No.	Vessel Type	DWT (tons)	Dimensions (ft)		
			Length	Width	Draft
1	Empty Hopper Barge	200	195	35	1.7

Table 2-2: Vessel Characteristics for Minimum Impact Requirements (per AASHTO)

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3.0 BRIDGE AND CHANNEL CHARACTERISTICS

3.1 Existing Structure

The total existing bridge length is approximately 14,928 feet with 343 spans: 341 concrete girder approach spans of approximately 50 feet each and a 261'-2" steel swing span over the Intracoastal Waterway (ICW) providing a 100'-0" clear channel on each side of the pivot pier. Due to years of coastal weather conditions coupled with traffic loads, the bridge has deteriorated to the point where it has received an unsatisfactory sufficiency rating and has been deemed structurally deficient. The term structurally deficient indicates a structure is in overall poor condition and/or has unsatisfactory load carrying capacity but does not mean the structure is unsafe. The structure does not have a load posting.

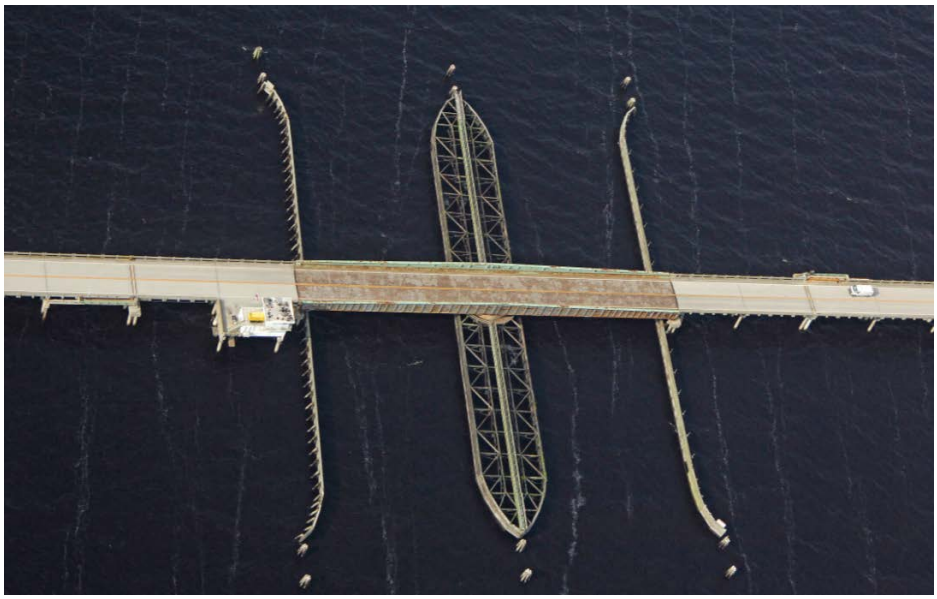

Figure 3-1: Existing Structure

3.2 Proposed Structure

The existing swing span bridge will be replaced with a high-level fixed span bridge with no center pier, 140 feet of horizontal clearance, and 65 feet of vertical clearance (measured above MHW). The new bridge will be approximately 2,000 feet north of the existing swing span bridge. The 17,388-ft (+/-) long bridge will carry two 12-ft travel lanes with 8-ft shoulders. From the beginning to the end of the structure, the 134 spans will be made up of approach spans ranging from 80 ft to 170 ft with a span of 170 ft over the channel. Spans will be supported by a combination of 54", 72" and 96" precast, prestressed concrete girders. Bents 1 to 38 and 64 to 133 are planned to be pile bents with (7) 30" x 30" precast concrete piles. Bents 39 to 46 and 55 to 64 are anticipated to be either single column or two-column reinforced concrete piers supported by a waterline pile cap with 30" x 30" precast concrete piles. The bents most susceptible to vessel collision—Bents 47 to 54—are anticipated to be single column reinforced concrete piers supported by a waterline pile cap and 30" x 30" precast concrete piles. No fender system or other pier protection system will be used. Non-sparking plastic lumber material will be used on the channel-side face(s) of the footings of the navigation span.

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3.3 Water Depths and Ground Elevations

North American Vertical Datum of 1988 (NAVD 88) is used throughout this report to be consistent with the other portions of this project. Table 3-1 summarizes the water elevations and mean channel velocities used in the risk analysis. The elevation and current speed for mean high water and the 100-year flood event was provided by Moffat and Nichol, a consultant performing hydraulics-related services on the project.

Two vessel load cases are specified in AASHTO LRFD:

- Design Vessel Impact with typical waterway conditions at mean high water (MHW) and long-term scour (conservatively estimated).
- Minimum Vessel Impact (drifting empty barge) with 100-year flood waterway conditions.

Because there is no normal channel flow in this body of water, the 1-year storm water velocity was conservatively used to determine the parameters used for collision forces and as the drifting velocity for the minimum vessel design force. For the vessel collision case, vessel speeds are typically added to the channel velocity to determine the vessel speeds. However, since the velocities below represent the velocities during a once-a-year storm, they were not added to the typical vessel speeds for analysis.

Reference	NAV 88 Elevation (ft)	Average Navigation Channel Velocity (fps)	Average Channel Velocity (fps)
Mean High Water (MHW)	0.14	1.2	1.03
100-yr Flood Event	7.1	5.8	5.2

Table 3-1: Water Elevations and Velocities

Table 3-2 summarizes the ground elevations used to determine the pier strengths for vessel impact based on Preliminary Scour Estimates Memo. Scour depths provided in Appendix A are preliminary and may change when final analysis is complete. The foundations will be evaluated for the final scour depths during final design. It is anticipated that the updated scour depth will have a negligible effect on the foundation design.

Bent	Groundline Elevation (ft)	Scour Elevation (ft)
46	-11.7	-32.2
47	-11.7	-34.3
48	-11.8	-34.4
49	-12	-39.6
50	-14.1	-39.2
51	-14.1	-39.2
52	-12	-39.6
53	-12.3	-34.9
54	-12.4	-35
55	-12.2	-33.2

Table 3-2: Scour Elevations for Vessel Collision

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In accordance with *AASHTO LRFD*, water depths (Table 3-3) considered in the risk analysis are half of the total design scour for each bent. Water depths are used to determine the ability of a vessel to strike a pier and are used in the pier resistance analysis. Water depths should also consider the northbound and southbound water depths if shoals, sand bars, or natural ground would prohibit a vessel from reaching a pier. Because the piers at risk to vessel collision are near the center of the river, none of these features influence the potential for a collision. In accordance with *AASHTO LRFD,* piers within a distance of three times the length of the design ship (3*LOA) from the channel are considered in the vessel risk analysis. For this structure and the design fleet, Bents 46 through 55 are considered in the risk assessment.

Bent	Scour Depth (ft)	Design Scour Elevation (Mudline + 1/2 Scour) (ft)	Water Depth (MHW+Scour Elev.) (ft)	Distance from Centerline
46	20.5	-22.0	22.09	765
47	22.6	-23.0	23.14	595
48	22.6	-23.1	23.24	425
49	27.6	-25.8	25.94	255
50	25.1	-26.7	26.79	85
51	25.1	-26.7	26.79	85
52	27.6	-25.8	25.94	255
53	22.6	-23.6	23.74	425
54	22.6	-23.7	23.84	595
55	21.0	-22.7	22.84	765

Table 3-3: Water Depths for Vessel Collision Risk Analysis

3.4 Channel Geometry

The proposed minimum horizontal navigational clearance between channel pier waterline footings will be 140-ft. and the proposed minimum vertical clearance will be 65-ft. The channel is approximately straight for at least 13,000 feet on each side of the proposed structure. NCDOT has determined that a separate fender system will not be used for the replacement structure. As a result, this study does not include the effects of a fender system.

Due to the relatively low number of vessel trips, the controlling vessels will transit one-at-a-time under the bridge along the centerline of the channel. As depicted in Figure 3-2, the transit path is used to determine the distance from the pier in the risk analysis in accordance with the *Vessel Guide Specifications*.

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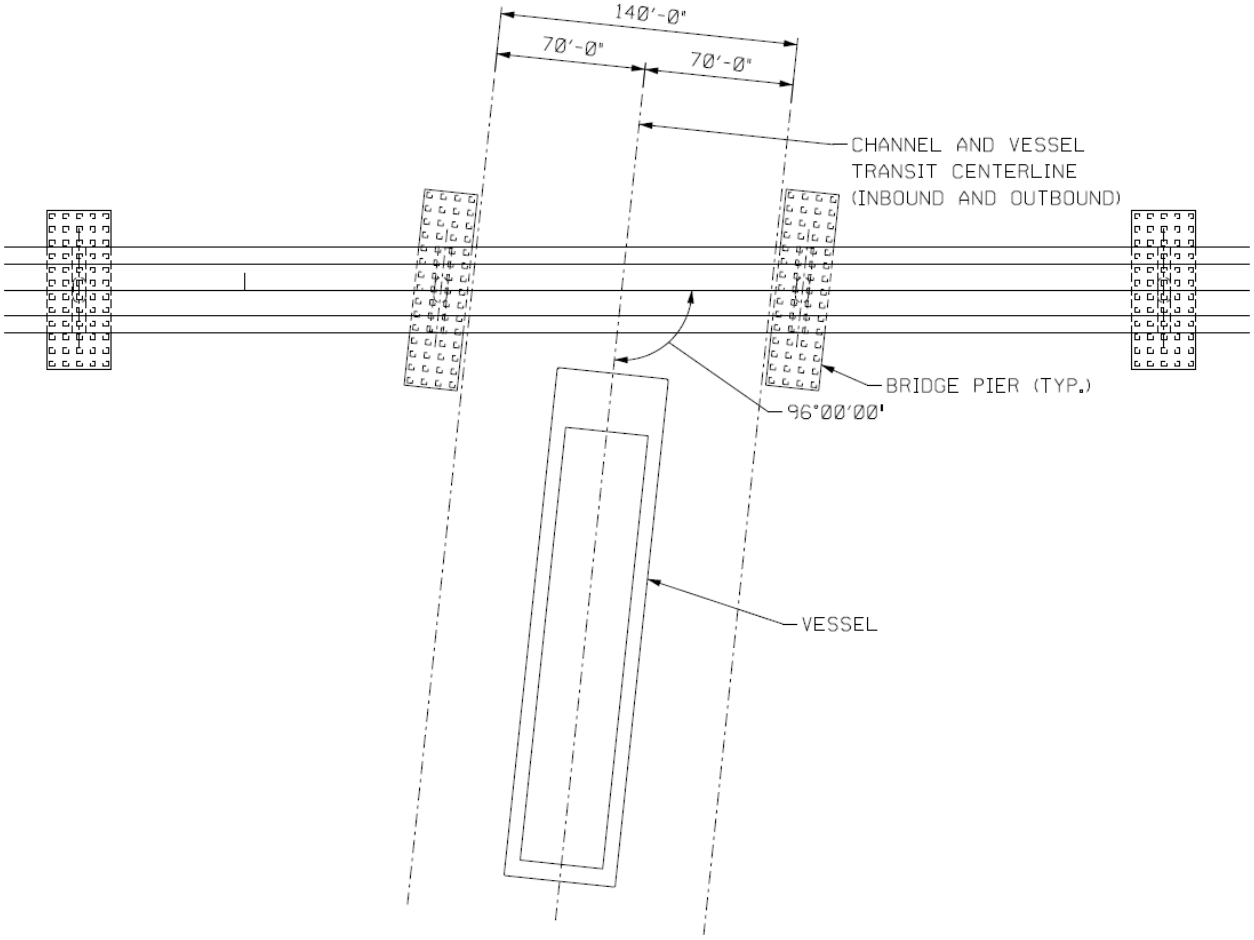

Figure 3-2: Schematic Transit Path in the Channel through Proposed Bridge

4.0 SUMMARY

A detailed vessel collision study was conducted using the Method II analysis procedures in the *AASHTO LRFD Bridge Design Specifications, 9th Edition (2020)* for a "Critical Bridge" operational classification. The objective of the study was to determine the vessel impact design forces for the proposed structure. A database of vessels transiting the channel was created and ultimately refined into several distinct design vessels. The resulting design vessels and their corresponding collision forces were developed for the relevant substructure units within the theoretical impact zone. All portions of the bridge pier or the substructure at risk of impact by the design vessel hull (ships or barges) shall be designed to resist the applied loads.

4.1 Design Vessel Impact Forces

Three vessel collision scenarios were evaluated in this analysis. The first scenario was for full vessel impact under normal waterway conditions, to achieve a minimum return period. The total annual frequency of collapse for all piers in the northbound and southbound directions is shown below. The

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total annual frequency of collapse and return period satisfy the minimum acceptance AFC = 0.0001 (10,000-yr return period).

Return Period = 1/AFC = 10,319 years (all piers and vessels)

The second scenario was for a drifting empty barge impact under 100-yr. storm event conditions. The third and final scenario was for a minimum design impact force of an empty hopper barge drifting at the yearly mean current speed. Table 4-1 shows the resulting design impact loads that shall be used in the final design of the proposed bridge.

Design Force Summary			
Bent	Case 1: Design Impact Force (kips)	Case 2: 100 yr. Barge Impact Force (kips)	Case 3: Min. Barge Impact Force (kips)
4-45	---	---	34
46	500	885	---
47	1200	885	---
48	1800	885	---
49	2200	885	---
50	2500	1010	---
51	2500	1010	---
52	2200	885	---
53	1800	885	---
54	1200	885	---
55	500	885	---
56-130	---	---	34

Table 4-1: Design Force Summary

The above vessel impact forces shall be applied to the structure in accordance with the *2020 AASHTO LRFD Bridge Design Specifications* and the *2009 AASHTO Guide Specifications*.

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APPENDIX A – PROJECT INFORMATION

This appendix includes all existing/proposed bridge information.

This Appendix contains the following:

- Excerpt from Hydrodynamic and Wave Modeling Memo
- Alligator River Current Velocity
- Preliminary Scour Estimates
- Mean High Water Email
- M&M Preliminary General Plan and Elevation Sheets
- Bridge Tender Logs and Summary– January 2019 through December 2020

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Excerpt from Hydrodynamic and Wave Modeling Memo
Moffitt and Nichol

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4.0 PRODUCTION RUN RESULTS

4.1 Existing Conditions - Without Sea Level Rise

After running all the storm events listed in Table 4 for the HD and SW models, extreme value analyses using the "Peak Over Threshold" (POT) approach were performed at several locations along the proposed bridge (Figure 14) to calculate surge levels, significant wave heights (H_s), maximum wave heights (H_{max}), maximum wave crest heights, wave crest elevations and peak wave periods (T_p). Examples of extreme value analysis at point C01 are shown in this section, and results for the other points are presented in the Appendix.

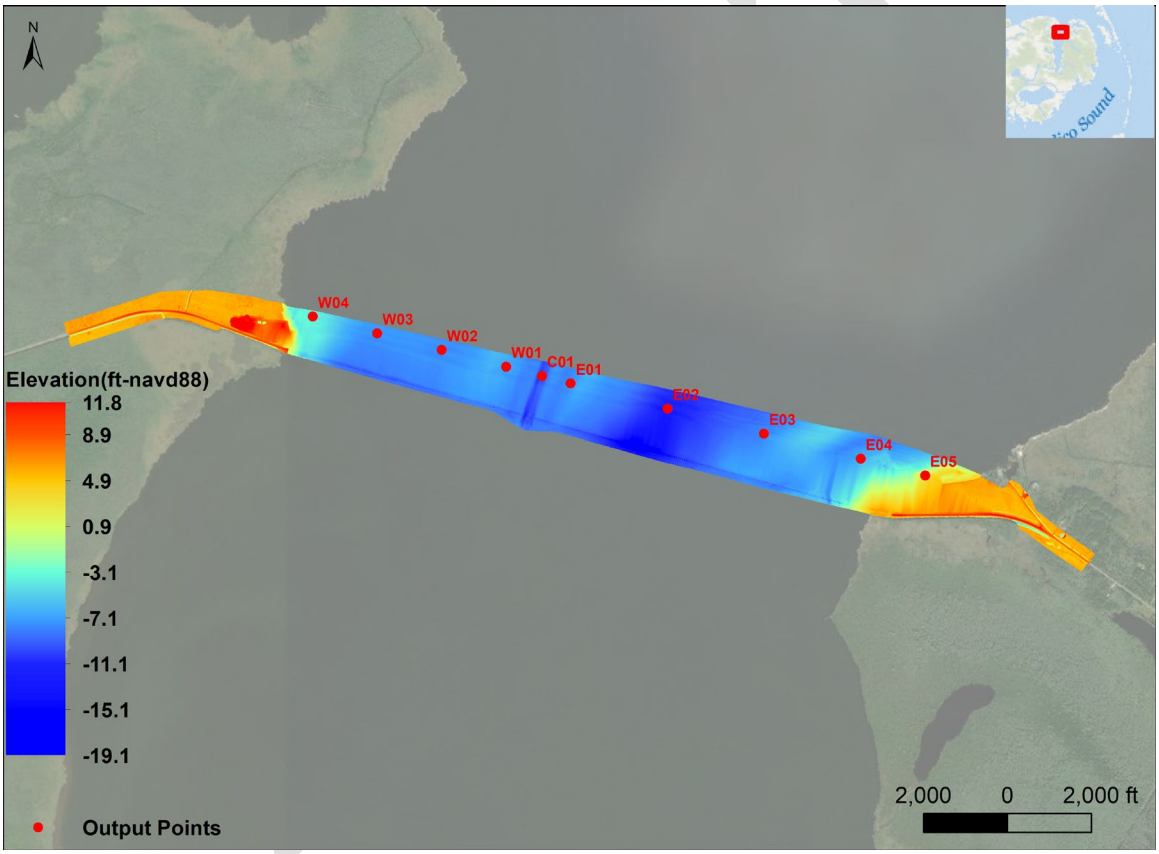

Figure 14: Locations of production run results along the proposed bridge

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4.1.1 Hydrodynamic Model Results

An example of extreme value analysis for surge levels at point C01 is shown in Figure 15. Surge levels for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 6. In general, surge levels are higher on the east end of the proposed Alligator River Bridge than those on the west end. Surge levels at E05 are the largest among all the points ranging from 1.7 ft (10-yr) to 4.7 ft (500-yr) and those surge levels are approximately 0.5 ft larger than those at W04 where the surge levels are the smallest among all the points.

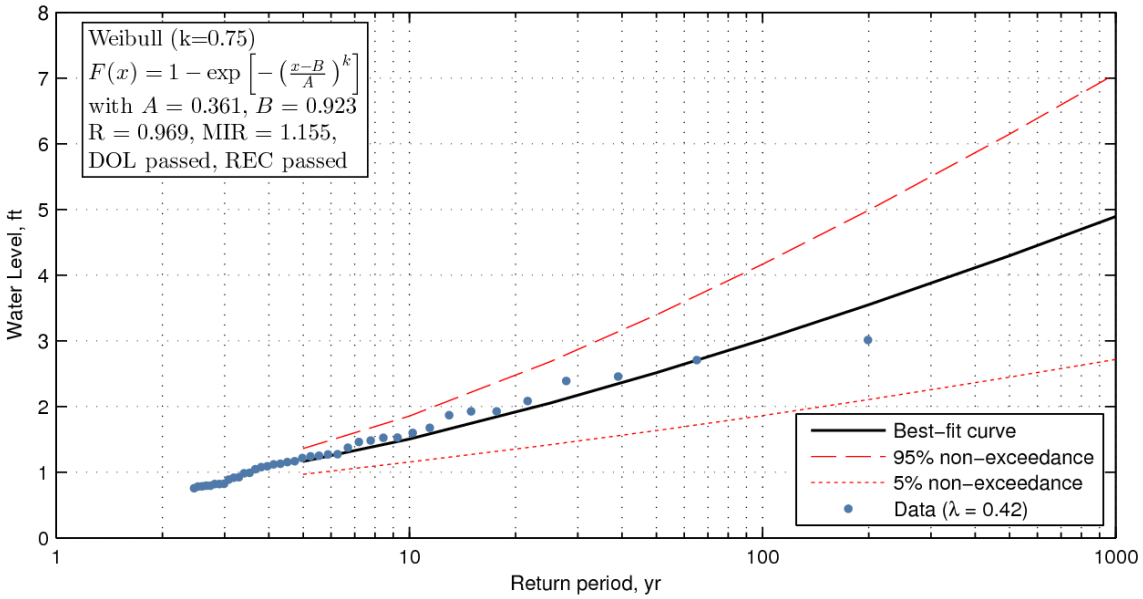

Figure 15: Extreme Value Analysis of surge level at point C01

Table 6: Surge levels at points along proposed bridge (ft)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	1.4	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.7	**1.7**
25	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.2	2.2	**2.3**
50	2.4	2.4	2.5	2.5	2.5	2.5	2.6	2.6	2.7	**2.8**
100	2.8	2.9	2.9	3.0	3.0	3.0	3.1	3.2	3.2	**3.3**
500	4.1	4.1	4.2	4.3	4.3	4.3	4.4	4.5	4.6	**4.7**

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An example of extreme value analysis for the current speed at point C01 is shown in Figure 16. Current speeds for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 7. In general, current speeds on the east end of the proposed bridge are higher than those on the west end. Current speeds at E03 are the largest among all the points ranging from 4.1 ft/s (10-yr) to 6.5 ft/s (500-yr) and the area with the highest current speeds (>5 ft/s for 100-yr) is from C01 to E04.

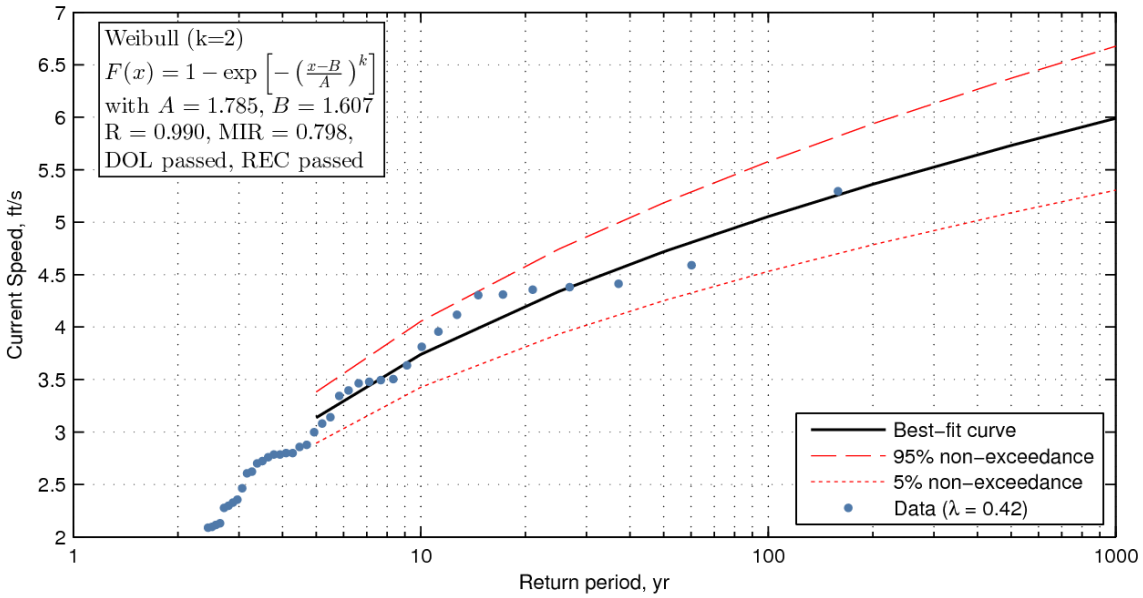

Figure 16: Extreme Value Analysis of current speed at point C01

Table 7: Current speed at points along proposed bridge (ft/s)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	1.7	2.8	3.3	3.6	3.7	3.7	4.0	**4.1**	3.8	2.7
25	1.9	3.4	3.9	4.2	4.3	4.4	4.6	**4.8**	4.4	3.0
50	2.1	3.8	4.2	4.6	4.7	4.9	5.0	**5.3**	4.8	3.3
100	2.2	4.1	4.5	4.9	5.1	5.4	5.4	**5.7**	5.2	3.5
500	2.6	4.9	5.0	5.6	5.7	6.3	6.1	**6.5**	5.9	3.9

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4.1.2 Wave Heights and Periods

An example of extreme value analysis of the significant wave height (H_s) at point C01 is shown in Figure 17. Significant wave heights for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 8. In general, significant wave heights on the east end are higher than those on the west end with the maximum significant wave heights at E02 ranging from 6.6 ft (10-yr) to 7.7 ft (500-yr). The smallest significant wave heights occur at E05, ranging from 2.5 ft (10-yr) to 3.9 ft (100-yr), due to wave breaking where the depth is the shallowest (Figure 14).

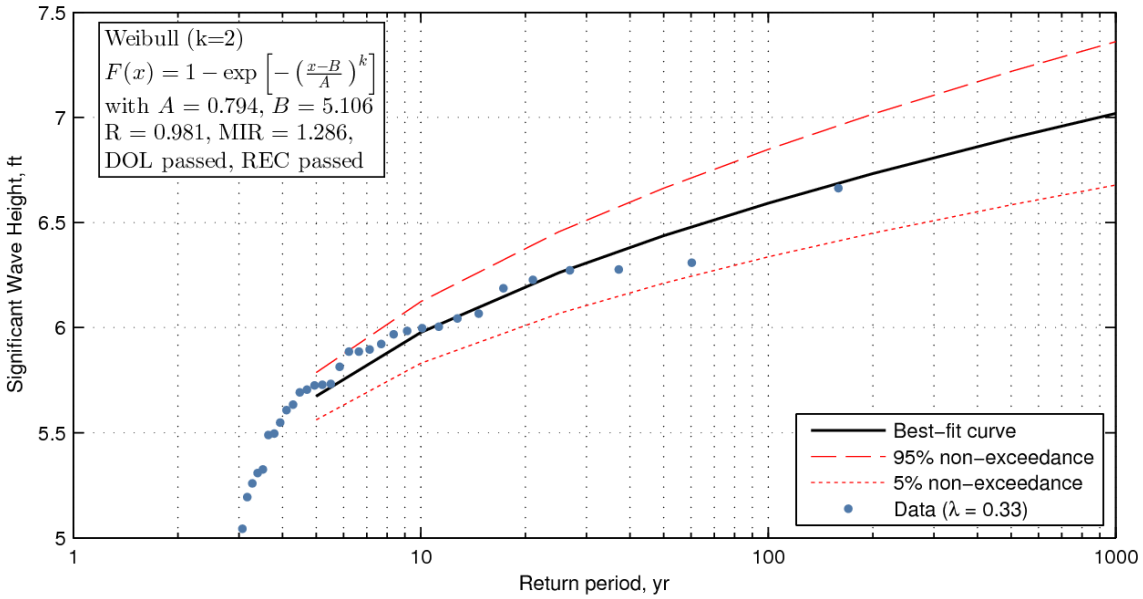

Figure 17: Extreme Value Analysis of H_s at point C01

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Maximum wave heights (H_{max}) for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 9. Instead of assuming the Rayleigh distribution and using a factor near 1.86 to convert H_s to H_{max}, which is more appropriate in a deep water environment, H_{max} was computed in the MIKE-SW model taking shallow water effects such as wave steepness and wave breaking into account and output directly. As expected, the pattern of H_{max} is similar to H_s and the maximum H_{max} at E02 ranges from 9.2 ft (10-yr) to 10.2 ft (500-yr).

Table 8: Significant wave height at points along proposed bridge (ft)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	3.9	5.3	5.6	5.6	6.0	5.9	**6.6**	6.3	5.7	2.5
25	4.2	5.6	5.9	5.8	6.3	6.2	**6.9**	6.6	6.1	2.9
50	4.4	5.7	6.0	6.0	6.4	6.4	**7.1**	6.8	6.4	3.2
100	4.5	5.9	6.1	6.1	6.6	6.6	**7.3**	6.9	6.6	3.4
500	4.8	6.3	6.3	6.3	6.9	6.9	**7.7**	7.3	7.1	3.9

Table 9: Maximum wave height at points along proposed bridge (ft)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	5.5	7.2	7.4	7.4	8.4	7.7	**9.2**	8.4	7.8	2.9
25	5.7	7.4	7.6	7.6	8.6	8.0	**9.5**	8.8	8.3	3.2
50	5.8	7.5	7.7	7.7	8.7	8.2	**9.7**	9.0	8.5	3.4
100	5.9	7.6	7.8	7.9	8.9	8.4	**9.9**	9.2	8.8	3.6
500	6.1	7.8	8.0	8.1	9.1	8.7	**10.2**	9.7	9.2	4.0

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An example of extreme value analysis for peak wave period (T_p) at point C01 is shown in Figure 18. Peak wave periods for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 10. In general, peak wave periods on the east end are larger than those on the west end with the maximum peak wave period at E05 ranging from 4.3 s (10-yr) to 4.7 s (500-yr). The smallest peak wave period occurs at W02, ranging from 3.9 s (10-yr) to 4.1 s (500-yr).

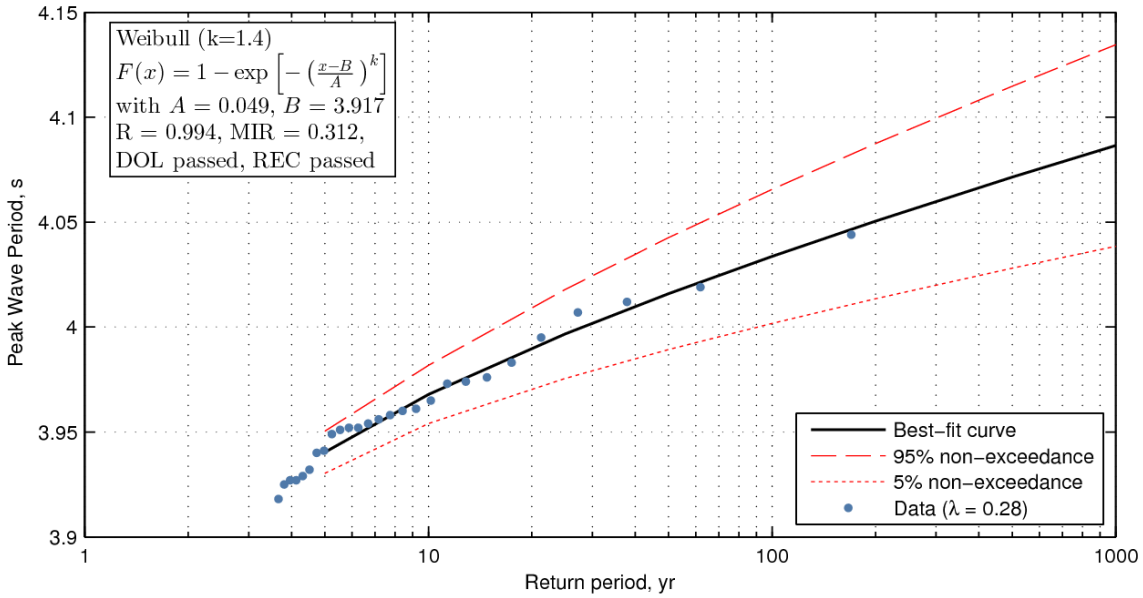

Figure 18: Extreme Value Analysis of T_p at point C01

Table 10: Peak wave period at points along proposed bridge (s)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	3.9	3.9	3.9	4.0	4.0	4.0	4.1	4.3	4.3	**4.3**
25	4.1	4.0	4.0	4.0	4.0	4.1	4.2	4.4	4.4	**4.4**
50	4.1	4.0	4.0	4.0	4.0	4.1	4.2	4.4	4.4	**4.5**
100	4.2	4.1	4.0	4.0	4.0	4.1	4.3	4.4	4.5	**4.6**
500	4.4	4.2	4.1	4.1	4.1	4.2	4.4	4.5	4.5	**4.7**

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After computing H_{max}, T_p and total water depth (water depth + surge), maximum wave crest heights (η_c) were calculated using Stream Wave Function (https://www.oc.nps.edu/~chu/UDapplets/streamless.html) at each point to account for the non-linear processes for water waves near the bridge. Maximum wave crest heights for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 11. Similar to what was observed for H_{max}, T_p and surge level, maximum wave crest heights on the east end are larger than those on the west end with the maximum η_c at E02 ranging from 6.3 ft (10-yr) to 6.8 ft (500-yr). The smallest η_c occurs at E05 ranging from 2.4 ft (10-yr) to 3.1 ft (500-yr).

Table 11: Maximum wave crest height above still water level at points along proposed bridge (ft)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	3.9	4.9	5.1	5.1	5.7	5.4	**6.3**	5.9	5.6	2.4
25	4.0	5.0	5.2	5.3	5.9	5.6	**6.5**	6.3	6.0	2.7
50	4.1	5.0	5.2	5.3	5.9	5.7	**6.6**	6.4	6.2	2.9
100	4.1	5.1	5.2	5.4	6.0	5.8	**6.7**	6.6	6.4	3.0
500	4.1	5.1	5.3	5.5	6.1	5.9	**6.8**	6.8	6.6	3.1

4.1.3 Maximum wave crest elevation

Maximum wave crest elevations relative to NAVD-88 were calculated by adding the maximum wave crest heights (η_c) in Table 11 and the surge levels in Table 6. Maximum wave crest elevations for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 12. The spatial distribution of maximum wave crest elevations is similar to $H_{max,}$ and the maximum wave crest elevations at E02 range from 7.8 ft-NAVD (10-yr) to 11.2 ft-NAVD (500-yr).

Table 12: Maximum wave crest elevation at points along proposed bridge (ft-NAVD88)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	5.3	6.4	6.5	6.6	7.2	6.9	**7.8**	7.5	7.3	4.1
25	5.9	7.0	7.2	7.3	7.9	7.7	**8.6**	8.4	8.2	4.9
50	6.4	7.5	7.6	7.8	8.5	8.2	**9.2**	9.1	8.9	5.6
100	6.9	8.0	8.2	8.4	9.0	8.8	**9.8**	9.8	9.6	6.3
500	8.2	9.2	9.5	9.8	10.4	10.2	11.2	**11.3**	11.2	7.8

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4.2 Future Conditions - With 4 feet of Sea Level Rise

Results of surge levels, significant wave heights (H_s), maximum wave heights (H_{max}), maximum wave crest heights, wave crest elevations and peak wave periods (T_p) with an assumed sea level rise (SLR) of 4 ft are presented in this section. Examples of extreme value analysis at point C01 are shown in this section, and results for the other points are presented in the Appendix.

4.2.1 Hydrodynamic Model Results

An example of extreme value analysis for surge levels at point C01 is shown in Figure 19. Surge levels for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 13. Compared to surge levels without SLR, surge levels with a 4 ft SLR slightly decreased, with the reductions 0.2 ft or less. Surge levels are higher on the east end than those on the west end. Surge levels at E05 are the largest among all the points ranging from 1.5 ft (10-yr) to 4.5 ft (500-yr) and those surge levels are 0.2 ft - 0.5 ft larger than those at W04 where the surge levels are the smallest among all the points.

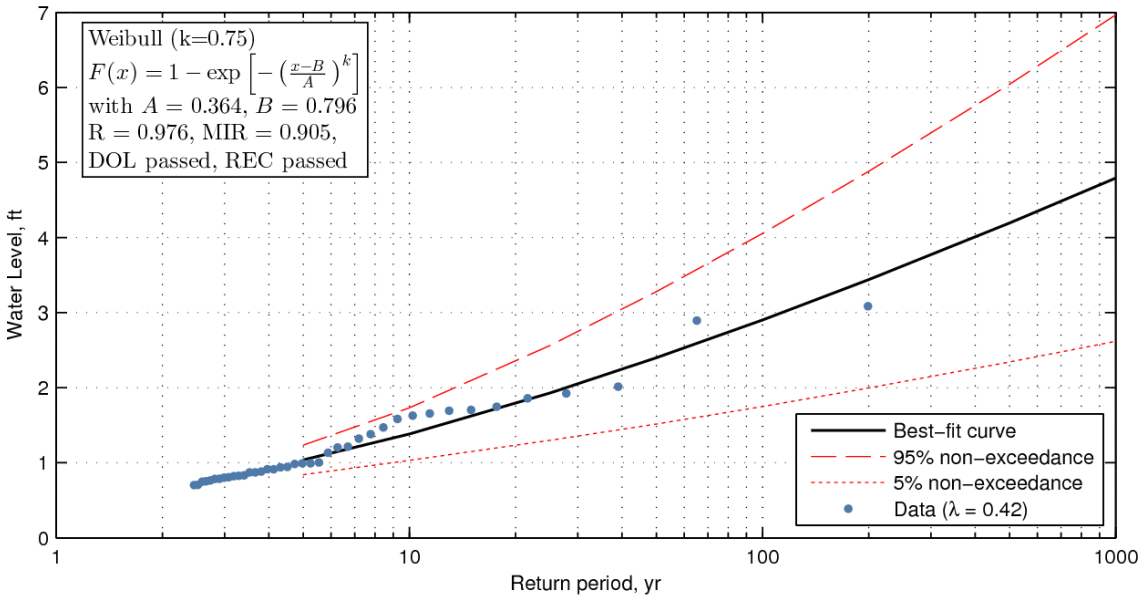

Figure 19: Extreme Value Analysis of surge level at point C01 with4 feet of SLR

Table 13: Surge levels at points along proposed bridge with 4 feet of SLR (ft)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.5	**1.5**
25	1.8	1.8	1.9	1.9	1.9	1.9	2.0	2.0	2.1	**2.1**
50	2.3	2.3	2.3	2.4	2.4	2.4	2.5	2.5	2.6	**2.6**
100	2.7	2.8	2.8	2.9	2.9	2.9	3.0	3.0	3.1	**3.1**
500	4.0	4.0	4.1	4.2	4.2	4.2	4.3	4.4	4.5	**4.5**

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An example of extreme value analysis for the current speeds at point C01 is shown in Figure 20. Current speeds for the 1-yr, 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 14. In general, current speeds on the east end are higher than those on the west end. The current speeds at E03 are the largest among all the points ranging from 1.2 ft/s (1-yr) to 7.4 ft/s (500-yr) and the area with the highest current speeds (>5.8 ft/s for 100-yr, ≥7.0 ft/s for 500-yr) is from C01 to E03.

As presented in Table 14, the 1-yr current velocities are around 1 ft/s along the bridge alignment with maximum current velocities of 1.2 ft/s occurring at the center of the channel (C01, E01). These 1-yr results are presented for use in the vessel collision analysis in lieu of "average" velocities since there are negligible tidal currents at this site,

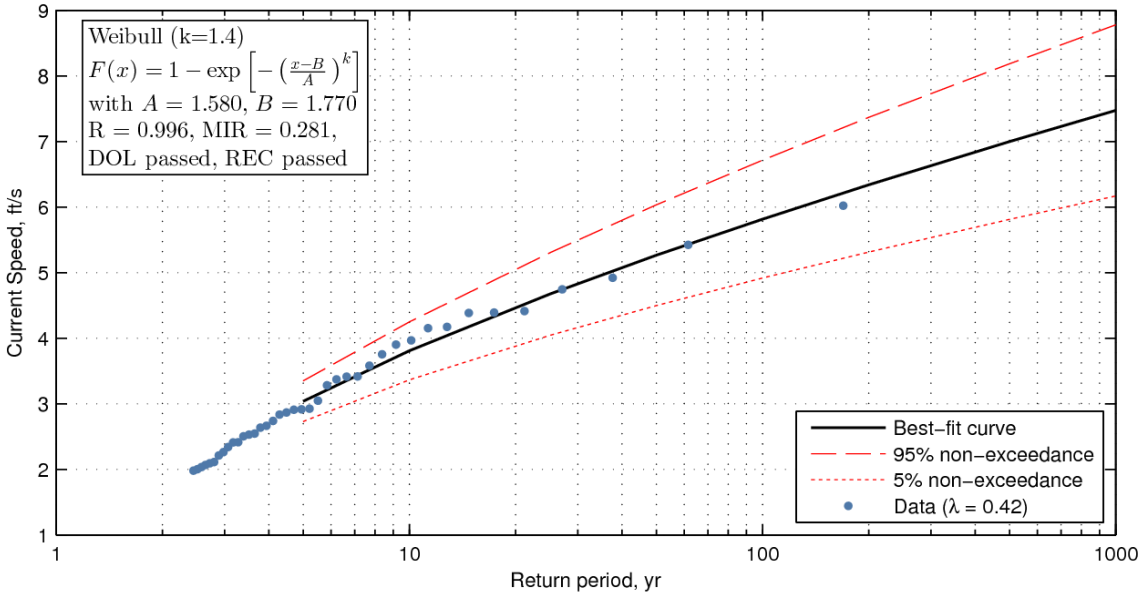

Figure 20: Extreme Value Analysis of current speed at point C01 with 4 feet of SLR

Table 14: Current speed at points along proposed bridge with 4 feet of SLR (ft/s)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
1	0.8	0.9	1.2	1.0	**1.2**	1.2	1.1	1.0	1.1	0.8
10	1.9	3.0	3.6	3.7	3.8	3.9	3.8	**3.9**	3.7	2.7
25	2.2	3.7	4.4	4.5	4.7	4.7	4.7	**4.8**	4.5	3.2
50	2.5	4.1	4.9	5.1	5.3	5.3	5.3	**5.5**	5.0	3.6
100	2.7	4.6	5.3	5.6	5.8	5.9	5.9	**6.1**	5.5	3.9
500	3.2	5.5	6.4	6.7	7.0	7.1	7.1	**7.4**	6.5	4.6

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4.2.2 Wave Heights and Periods

An example of extreme value analysis for significant wave heights (H_s) at point C01 is shown in Figure 21. Significant wave heights for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 15. In general, significant wave heights on the east end are higher than those on the west end with maximum significant wave heights at E02 ranging from 7.8 ft (10-yr) to 8.6 ft (500-yr), which is significantly higher than the significant wave height range of 6.6 ft (10-yr) to 7.7 ft (500-yr) at E02 without SLR. The smallest significant wave heights occur at E05, ranging from 4.6 ft (10-yr) to 5.7 ft (500-yr), due to wave breaking where the depth is the shallowest (Figure 14).

Maximum wave heights (H_{max}) for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 16, and they range from 11.3 ft (10-yr) to 12.2 ft (500-yr) at E02

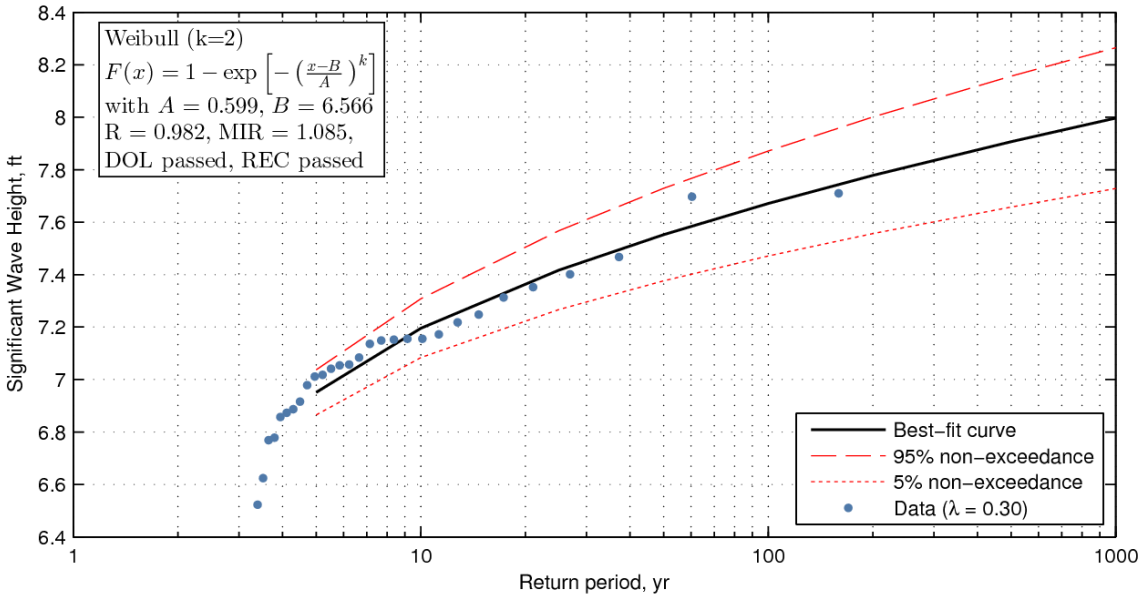

Figure 21: Extreme Value Analysis of H_s at point C01 with 4' SLR

Table 15: Significant wave height at points along proposed bridge with 4 feet of SLR (ft)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	5.6	6.7	6.9	6.9	7.2	7.1	**7.8**	7.4	7.1	4.6
25	5.9	7.0	7.0	7.1	7.4	7.4	**8.0**	7.8	7.5	4.9
50	6.0	7.1	7.1	7.2	7.6	7.5	**8.2**	8.1	7.6	5.1
100	6.2	7.3	7.2	7.3	7.7	7.6	8.3	**8.4**	7.8	5.3
500	6.5	7.6	7.4	7.5	7.9	7.9	8.6	**9.1**	8.1	5.7

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Table 16: Maximum wave height at points along proposed bridge with 4 feet of SLR (ft)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	7.9	9.5	9.7	9.5	10.5	9.8	**11.3**	10.4	9.9	5.4
25	8.0	9.7	9.8	9.7	10.7	10.0	**11.6**	10.8	10.3	5.7
50	8.1	9.8	9.9	9.8	10.8	10.2	**11.7**	11.0	10.6	5.9
100	8.2	9.9	10.0	9.9	10.9	10.3	**11.9**	11.2	10.8	6.1
500	8.3	10.0	10.2	10.1	11.1	10.5	**12.2**	11.6	11.2	6.5

An example of extreme value analysis for peak wave periods (T_p) at point C01 is shown in Figure 22. Peak wave periods for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 17. The peak wave periods at most of the points range from 4.5 s (10-yr) to 5.0 s (500-yr) and with the maximum peak wave periods at E05 ranging from 4.8 s (10-yr) to 5.3 s (500-yr).

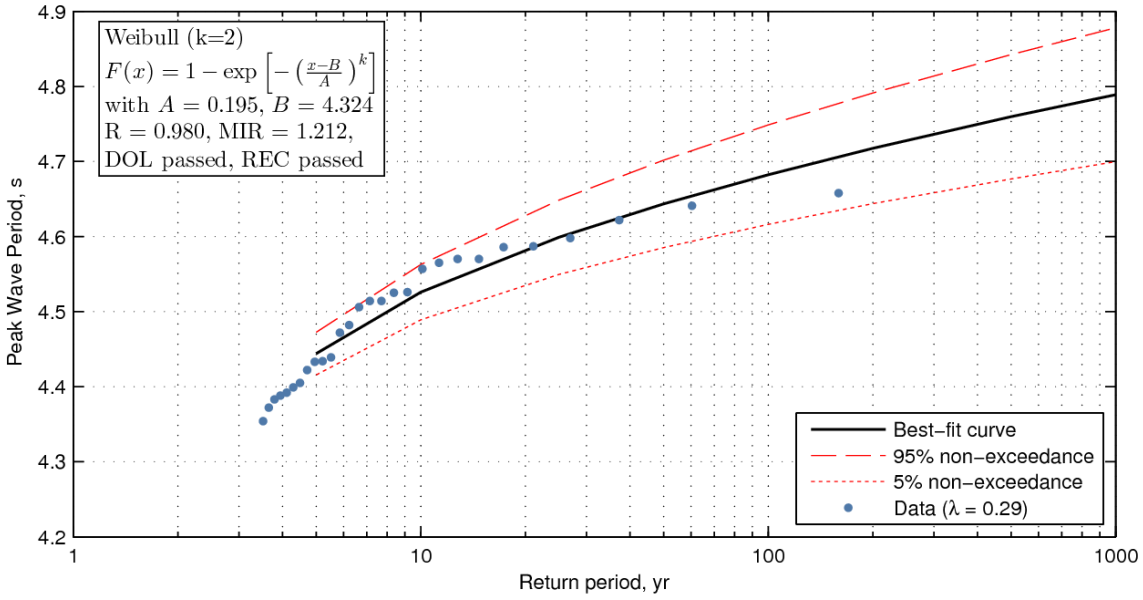

Figure 22: Extreme Value Analysis of T_p at point C01 with 4 feet of SLR

Table 17: Peak wave period at points along proposed bridge with 4 feet of SLR (s)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	4.5	4.5	4.5	4.5	4.5	4.6	4.6	4.7	4.7	**4.8**
25	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.8	4.8	**4.9**
50	4.7	4.6	4.6	4.7	4.6	4.7	4.7	4.8	4.9	**5.0**
100	4.8	4.6	4.7	4.7	4.7	4.7	4.8	4.9	4.9	**5.1**
500	4.9	4.7	4.8	4.8	4.8	4.8	4.9	5.0	5.0	**5.3**

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The maximum wave crest height (η_c) for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 18. In general, maximum wave crest heights on the east end are larger than those on the west end with maximum wave crest heights at E02 ranging from 7.7 ft (10-yr) to 8.2 ft (100-yr). The smallest maximum wave crest heights occur at E05 ranging from 4.6 ft (10-yr) to 4.9 ft (500-yr).

Table 18: Maximum wave crest height above still water level at points along proposed bridge with 4 feet of SLR (ft)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	5.6	6.6	6.6	6.4	7.2	6.8	**7.7**	7.4	7.1	4.6
25	5.6	6.6	6.7	6.5	7.3	7.0	**7.8**	7.6	7.4	4.6
50	5.7	6.7	6.8	6.6	7.3	7.0	**8.0**	7.7	7.5	4.7
100	5.7	6.7	6.8	6.6	7.3	7.1	**8.1**	7.8	7.7	4.8
500	5.7	6.7	6.8	6.7	7.4	7.1	**8.2**	8.0	7.8	4.9

4.2.3 Wave crest elevation

Wave crest elevations relative to NAVD-88 were calculated by adding the maximum wave crest heights (η_c) listed in Table 18, the surge levels listed in Table 13 and 4 ft of assumed sea level rise. Wave crest elevations for the 10-yr, 25-yr, 50-yr, 100-yr and 500-yr return period events are listed in Table 19. The spatial distribution of wave crest elevations is similar to H_{max} where wave crest elevations on the east end are higher than those on the west end with the maximum wave crest elevations at E02 ranging from 13.1 ft-NAVD (10-yr) to 16.5 ft-NAVD (500-yr).

Table 19: Maximum wave crest elevation at points along proposed bridge with 4 feet of SLR (ft-NAVD88)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
10	10.9	11.9	12.0	11.8	12.6	12.2	**13.1**	12.8	12.6	10.1
25	11.4	12.4	12.6	12.4	13.2	12.9	**13.8**	13.6	13.5	10.7
50	12.0	13.0	13.1	13.0	13.7	13.4	**14.5**	14.2	14.1	11.3
100	12.4	13.5	13.6	13.5	14.2	14.0	**15.1**	14.8	14.8	11.9
500	13.7	14.7	14.9	14.9	15.6	15.3	**16.5**	16.4	16.3	13.4

DRAFT

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Alligator River Current Velocity

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Alligator River Current Velocity

(ft/sec)

Return Period (yr)	W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
1	0.9	0.9	1.2	1.1	1.2	1.2	1	0.9	1.1	0.8

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Preliminary Scour Estimates

(Excel)

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	Sea Level Rise	4 feet			Add 3' General Scour					
		W04	W03	W02	W01	C01	E01	E02	E03	E04	E05
Elevation	ft-NAVD	-8.3	-12.2	-12.3	-11.6	-14.1	-12.0	-15.9	-12.5	-11.2	-1.9
Type I	Return Period (yr)										
Seven Piles	100	10.8	12.9	13.6	-	-	-	14.1	14.3	16.8	13.9
	500	11.4	13.8	14.6	-	-	-	15.2	15.5	18.1	15.1
Type II	Return Period (yr)										
2x5	100	-	-	-	13.9	-	14.2	-	-	-	-
	500	-	-	-	15.1	-	15.5	-	-	-	-
Type III	Return Period (yr)										
3x6	100	-	-	-	17.5	-	18.0	-	-	-	-
	500	-	-	-	19.3	-	19.8	-	-	-	-
Type IV	Return Period (yr)										
4x8	100	-	-	-	-	19.6	-	-	-	-	-
	500	-	-	-	-	21.6	-	-	-	-	-
Type V	Return Period (yr)										
5x12	100	-	-	-	-	24.6	-	-	-	-	-
	500	-	-	-	-	27.2	-	-	-	-	-
Type VI	Return Period (yr)										
4x15	100	-	-	-	-	22.1	-	-	-	-	-
	500	-	-	-	-	24.4	-	-	-	-	-

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Mean High Water

(Email)

DocuSign Envelope ID: F84FA096-352E-4C29-BAEC-4B6D3C59CA94

Loflin, Bryan J.

From: Doughty, Jason R.
Sent: Friday, October 29, 2021 4:56 PM
To: Loflin, Bryan J.; Boruta, Jason D.; Nifong, Matthew D.; Corman, Collins C.; Dutta, Animesh
Subject: FW: HB-0001 Sea Level Rise Discussion

FYI, related to a preliminary MHW elevation.

JRD

Jason Doughty, PE
Associate / Office Manager
919.831.4765, ext: 13302
919.757.4858
Use this link to send files to Jason ShareFile
www.modjeski.com

From: Shelden, Jeff <JShelden@moffattnichol.com>
Sent: Friday, October 29, 2021 4:52 PM
To: Doughty, Jason R. <JRDoughty@modjeski.com>
Cc: Lauffer, Matthew S <mslauffer@ncdot.gov>
Subject: RE: HB-0001 Sea Level Rise Discussion

Jason:

There is no tide at the project site, so we'd recommend the following on a preliminary basis.

MSL (2022) = +0.14 ft-NAVD with MHW / MLW ~ MSL

This accounts for the rise in MSL from the most recent tidal epoch data which is centered around the early 90's. NOAA intends to update the tidal datums in a few years – they are doing the analysis now. Thus, I think it prudent to make some adjustment from the old datums which we have done in the above.

Best regards,

Jeff Shelden, P.E.
Vice President

moffatt & nichol

4700 Falls of Neuse Rd, Ste 300, Raleigh, NC 27609
P 919.781.4626 x. 12135 | C 919.656.0640

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M&M Preliminary General Plan and Elevation

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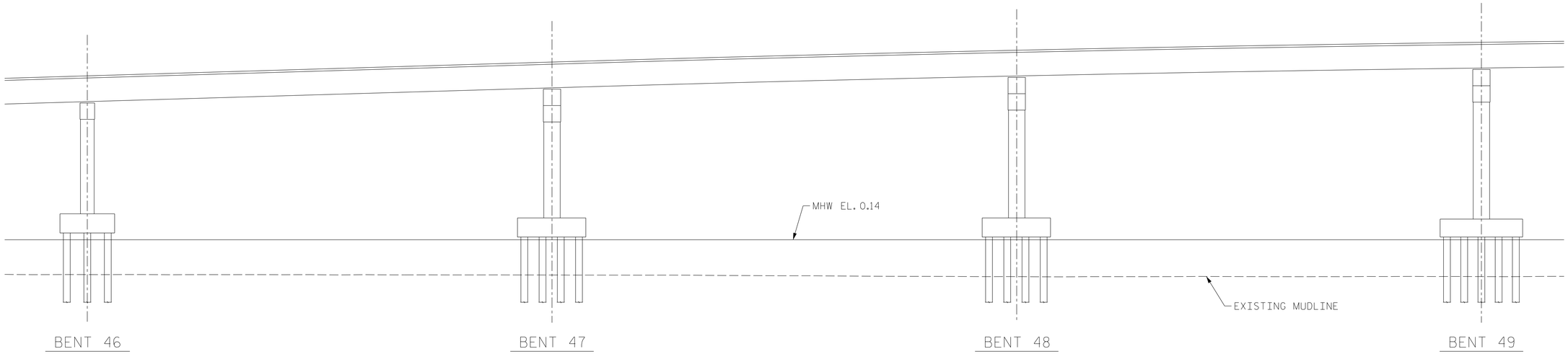
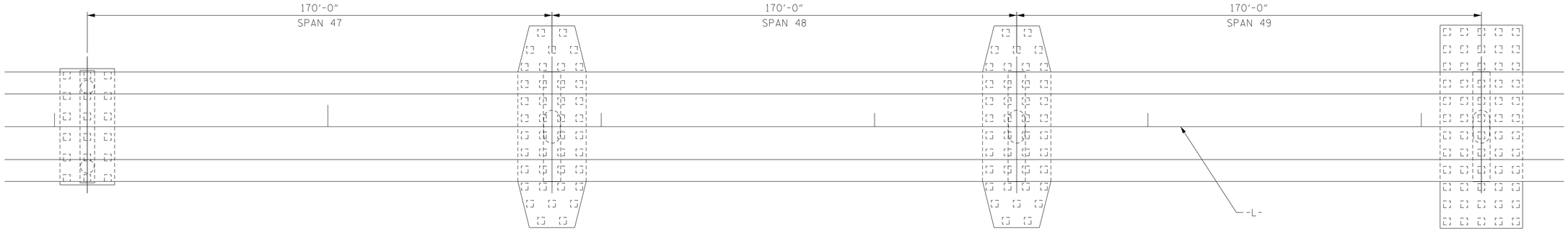
104+00 105+00 106+00 107+00 108+00 109+00

SPAN 47 SPAN 48 SPAN 49



BENT 46 BENT 47 BENT 48 BENT 49

SECTION ALONG -L-



BENT 46 BENT 47 BENT 48 BENT 49

PLAN

PROJECT NO. HB-0001

TYRRELL / DARE COUNTY

STATION: 111+77.00 -L-

REPLACES BRIDGE NO. 880007

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

PRELIMINARY

ANTICIPATED LAYOUT NEAR CHANNEL

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-13
1			3			TOTAL SHEETS
2			4			

MODJESKI and MASTERS
333 FAYETTEVILLE STREET, SUITE 500
RALEIGH, NC 27601
NC LICENSE NO. C-2979

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PRELIMINARY PLANS

DO NOT USE FOR CONSTRUCTION

DESIGNED BY:	KEW/BJL	DATE : JAN 2022
DRAWN BY:	K. WHITE	DATE : JAN 2022
CHECKED BY:		DATE :
DESIGN ENGINEER OF RECORD:		DATE :

2/2/2022
4424.000_GPE_025.dgn

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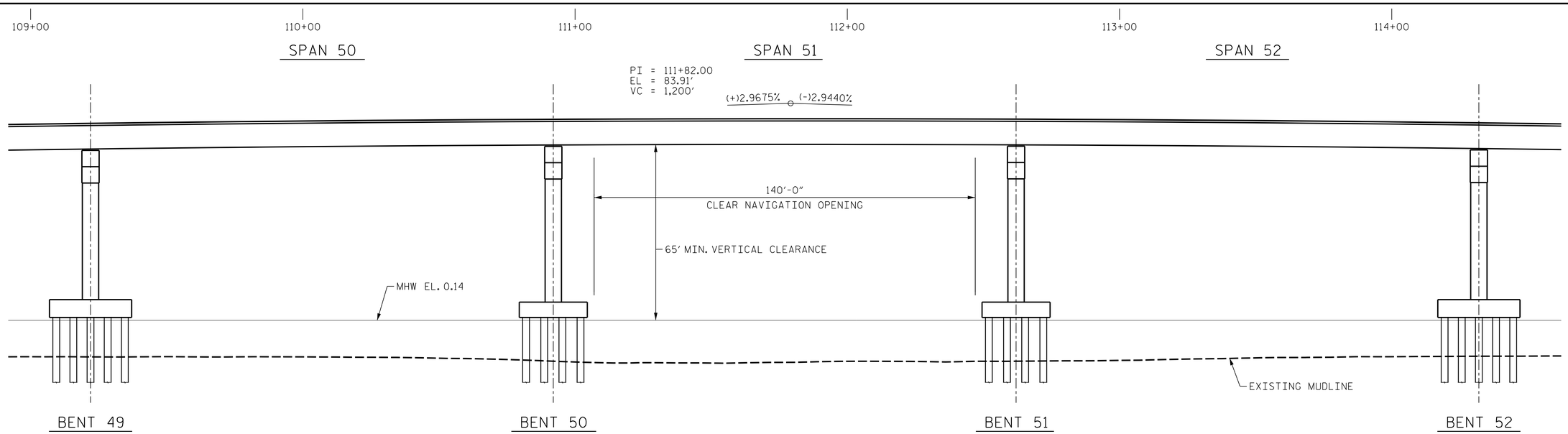
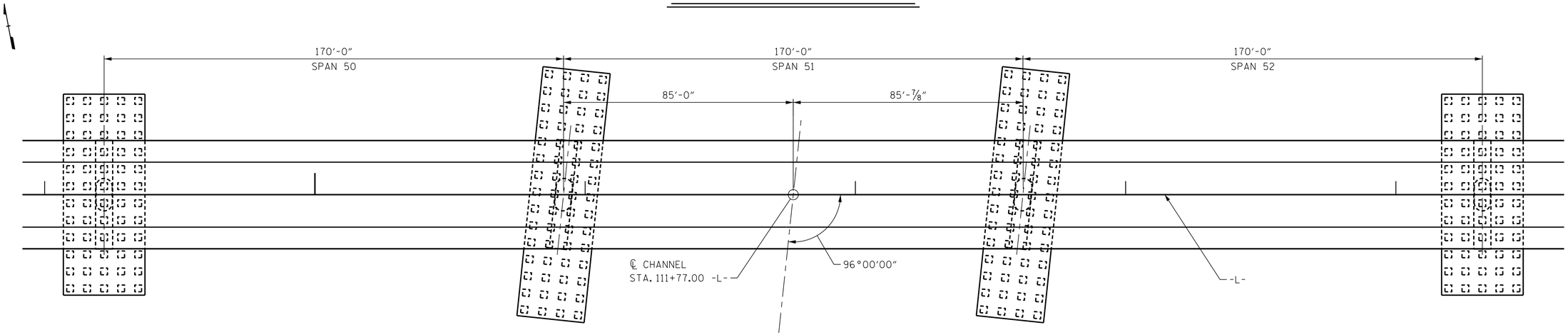


SECTION ALONG -L-



PLAN

PROJECT NO. HB-0001

TYRRELL / DARE COUNTY

STATION: 111+77.00 -L-

REPLACES BRIDGE NO. 880007

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

PRELIMINARY

ANTICIPATED LAYOUT NEAR CHANNEL

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-14
1			3			TOTAL SHEETS
2			4			

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DRAWN BY:	K. WHITE	DATE : JAN 2022
CHECKED BY:		DATE :
DESIGN ENGINEER OF RECORD:		DATE :

2/2/2022
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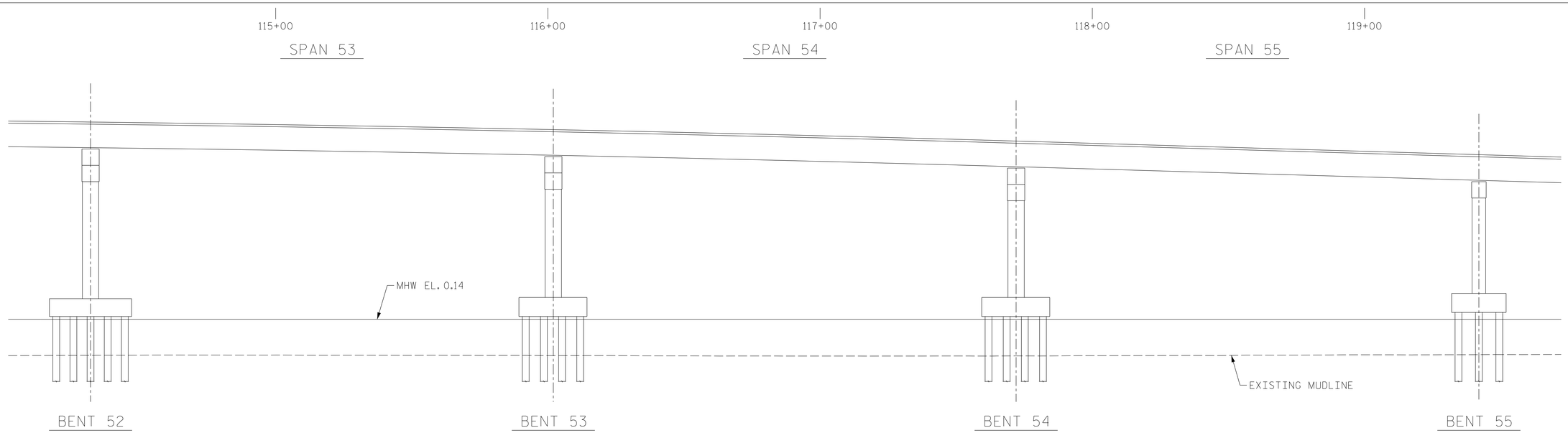
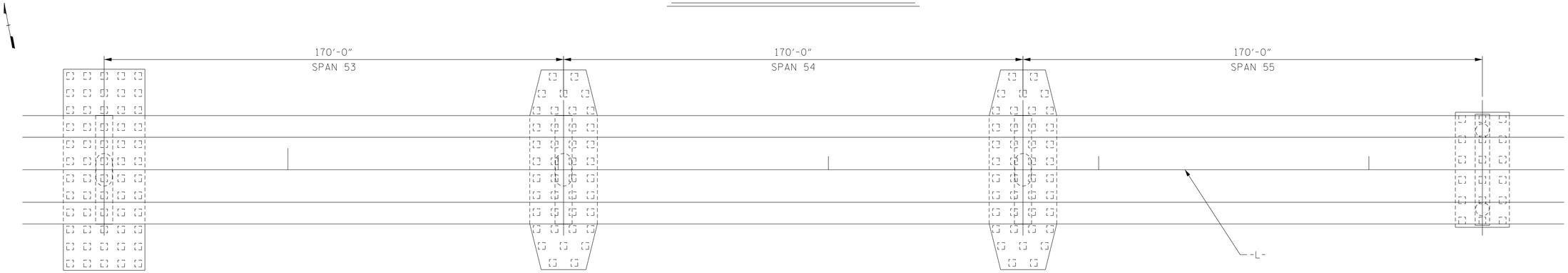


SECTION ALONG -L-



PLAN

PROJECT NO. HB-0001

TYRRELL / DARE COUNTY

STATION: 111+77.00 -L-

REPLACES BRIDGE NO. 880007

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

PRELIMINARY

ANTICIPATED LAYOUT NEAR CHANNEL

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-15
1			3			TOTAL SHEETS
2			4			

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DESIGNED BY:	KEW/BJL	DATE : JAN 2022
DRAWN BY:	K. WHITE	DATE : JAN 2022
CHECKED BY:		DATE :
DESIGN ENGINEER OF RECORD:		DATE :

2/2/2022
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EXISTING ALLIGATOR RIVER BRIDGE – TENDER LOGS

JANUARY 2019 – DECEMBER 2020

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Alligator River Bridge Replacement
Tender Log Summary

Vessel Passages			
Vessel Type	Total	Per Year	% Total Vessel
Pleasure Craft (Sportfish, Sail, Yacht)	7103	3551.5	70%
Fishing Vessel (Trawler, Commercial)	2062	1031	20%
US Army	60	30	1%
Tug (Pulling Barge)	913	453	9%
Survey Ship	2	1	0%
Ferry	6	3	0%
Coastgaurd	3	2	0%
Cruise Ship	4	2	0%
Salvage Ship	4	3	0%

Bridge Openings		
Month	2019	2020
January	98	110
February	40	59
March	156	199
April	433	303
May	628	477
June	520	484
July	259	278
August	170	184
September	205	230
October	451	538
November	512	446
December	225	226

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF January 2019

#1

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	1	0814	0815	0816	Yacht	Sound Wave	0821	7	06	South	PC	DE
	1	0935	0936	0937	Yacht	Uncharted	0943	8	07	South	PC	DE
	1	1135	1136	1137	Sail	Cris MA	1142	7	28	South	PC	DE
	1	2247	2248	2249	Tug	Isl. Explorer	2257	10	4	South	Cloudy	BS
	2	2220	2221	2222	Commercial Trawler	Capt Garland	2229	9	6	South	cloudy	BS
	3	0810	0811	0812	Yacht	Oceanics	0818	8	25	South	Cloudy	MM
	3	1144	1145	1146	Tri Cat	Mahina	1152	8	12	South	Cloudy	MM
	3	1317	1318	1319	Yacht	Seven Lambs	1324	7	15	South	Cloudy-Fog	MM
	4	0831	0832	0833	Sail	Goodie To shoe	0838	7	15	South	Cloudy	MM
	4	1033	1034	1035	Motor Vessel	Pier Pressure	1040	7	14	South	CY	BM
	5	0947	0948	0949	U.S Army	LCM 8024	0957	10	14	South	CY	BM
	5	0948	/	/	U.S. Army	0588	/	/	/	North	C	DE
	6	1124	1125	1126	Sail	Molly	1133	7	15	North	C	DE
	6	1240	1241	1242	Sail	Tides	1247	7	23	South	Clear	MM
	6	1355	1356	1357	Sail	Loyalist	1402	7	10	South	Clear	MM
	6	1732	1733	1734	Tug	Ponca	1741	9	26	South	Clear	MM
	7	1349	1350	1351	Sail	Sv Balmar	1357	8	14	North	P.C.	BS
*	7	2030	2031	2032	Tug	Camy	2045	15	16	South	PC	BS
	8	0230	0231	0232	Tug	Ponco	0239	9	-0-	North	PC	BS
	8	0709	0710	0711	Sail	Pirate	0717	8	25	South	PC	BS
	8	0935	0936	0937	Trawler	Mallard	0942	7	17	South	Cloudy	MM
	8	/	/	/	Motor Vessel	Just Lit SAM	/	/	/	South	Cloudy	MM
	8	1016	1017	1018	Sail	Lady Luck	1025	9	12	South	Cloudy	MM
	8	1436	1439	1440	Tug	Island Girl	1452	14	50+	North	Cloudy-Fog	MM
	9	0819	0820	0821	Trawler	Frost Free	0826	7	11	North	clear	BM
	10	1052	1053	1054	Sportfish	King George	1058	6	12	South	Cloudy	MM
**	11	0931	0932	0933	Tug	Island Girl	0959	28	15	South	Clear	MM
	11	1308	1309	1310	Cat Sail	Hobbs	1315	7	21	South	Clear	MM
	11	1347	1348	1349	Tug	Island Explorer	1358	11	28	South	Clear	MM
***	11	2224	2225	2226	Tug	Addiction	2239	15	10	North	Clear	BS
	12	1138	1139	1140	Motor Vessel	Sea Bright	1145	7	30	North	clear	BS
										SOUTH	CY	BM

* Running real slow

** Near Barrier would not open (went to manual it Opened - [Far Barrier wouldn't give me a green Light - Pushed Barrier by Hand ½ "i" "90 to Open Sequal

*** Near Barrier would not open all the way (Kept on messing w/ it & finally got it

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JANUARY **2019**

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1300	1301	1302	Motor Vessel	Moon Rake	1307	7	25	South	CY	BM
12	1624	1625	1626	Tug	Island Explorer	1633	9	22	South	Cloudy	MM
13	0212	0313	0314	Tug	Island Explorer	0324	12	0	North	Cloudy-Rain	MM
14	0819	0820	0821	Yacht	No - Name New Vessel	0826	7	22	South	Cloudy	MM
14	0839	0840	0841	Yacht	Division Bells	0845	6	8	South	Cloudy	MM
14	1812	1813	1814	Tug	Island Explorer	1824	14	30	North	cloudy	BS
14	1922	1923	1924	Tug	Island Girl	1939	17	25	South	cloudy	BS
14	2227	2228	2229	Tug	Ponce	2235	8	3	North	cloudy	BS
15	0823	0824	0825	Sail	NO English	0832	9	14	South	Cloudy	DE
15	1350	1351	1352	Sail	Liberty	1359	9	10	South	C	DE
15	2113	2114	2115	Army	M04	2124	11	6	South	clear	DS
15	/	/	/	Army	M88	/	/	/	South	Clear	RS
16	0425	0426	0427	TUG	Isl. Explorer	0434	9	1	South	Clear	RP
16	0814	0815	0816	Yacht	SUZANNE	0820	6	12	South	CLEAR	MM
16	1029	1030	1031	Trawler	Lady	1036	7	13	South	CLEAR	MM
16	1132	1133	1134	Sportfish	BACK NINE	1138	6	8	North	CLEAR	MM
17	1101	1102	1103	TRAWLER	Follows ME	1108	7	7	South	P.CLEAR	MM
17	1403	1404	1405	Tug	Ponca	1412	9	29	South	Cloudy	RP
17	1539	1540	1541	Tug	Isl. Girl	1551	12	76	North	Clear	RP
17	2155	2156	2157	TUG	Isl. Explorer	2202	7	7	North	Cloudy	RP
18	1100	1101	1102	YACHT	Steel King	1107	7	15	South	PC	BM
18	1132	1133	1134	TRAWLER	Fire Dog	1138	6	26	South	PC	BM
18	1433	1434	1435	Yacht	Jewel?	1441	8	30	South	PC	BS
18	1639	1640	1641	Tug	Island Girl	1648	9	45	South	E	BS
18	1745	1746	1747	Sail	Soul Ready	54	9	80	South	PC	BS
19	0906	0907	0908	Yacht	Calliope	0914	8	10	South	PC	MM
19	1009	1010	1011	Motor Vessel	ELISE	1016	7	9	South	Cloudy	MM
19	1030	1031	1032	Trawler	Kathaleen	1039	9	21	South	Cloudy	MM
19	/	/	/	Trawler	Sea Legs II	/	/	/	South	Cloudy	MM
19	/	/	/	Sail	HARMONY	/	/	/	North	Cloudy	MM
19	2231	2232	2233	Army	M 04	2241	10	8	North	Cloudy (F)	RP

* Near Barrier stopped at just a bit full opened - Swung out for barrier a little and brought back in and tried near barrier again and the yellow light came ON. - No alarms.

* Near Barrier stopped closing - Alarms came on this time - Acknowledge and final - closed near Barrier stopped closing - Alarms came on this time - Acknowledge and final - closed

* Near Barrier stopped waited a minute hit again; went on. On closing alarms came on cleared and finished closing

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JANUARY 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	2231	2232	2233	Military	M08	/	/	/	North	Cloudy(F)	RP
20	0645	0646	0647	Tug	Island Girl	0655	10	4	North	Cloudy R	DE
20	0850	0851	0852	Trawler	Liberator	0857	7	11	South	Cloudy	DE
20	1928	1929	1930	Tug	Kodiak	1940	12	12	North	Cloudy	MM
20	/	/	/	Tug	Maverick	/	/	/	North	Cloudy	MM
22	0213	0214	0215	Tug	Island Girl	0225	12	3	South	Clear	BS
22	0601	0602	0603	Fish-US Trawler	Addiction	0611	10	21	South	clear	MM
22	0920	0921	0922	Tug	Island Express	0931	11	11	South	Clear	MM
22	1317	1318	1319	Tug	Island Alok	1340	23	39	South	Clear	MM
22	1609	1610	1611	Tug	Island Trader	1619	10	19	South	C	BM
22	1654	1659	1700	Motor Vessel	Fuduck	1705	7	26	South	C	BM
22	2126	2127	2128	Tug	Island Explor	2141	15	7	South	Pc	BM
25	0350	0351	0352	Sail	SereNA	0400	10	2	North	Pc	BM
25	0846	0847	0848	YACHT	The Snail	0853	7	23	North	P.C.	RP
25	1127	1128	1129	Sail	K'dans	1134	7	10	South	P.C.	RP
25	1405	1406	1407	Sail	Seaquin	N14	9	20	North	C	BS
25	1615	1616	1617	Tug	Island lookout	1625	10	35	South	C	BS
25	1703	1704	1705	Sail	J & B	1710	7	28	South	C	BS
26	0138	01139	0140	Tug	Island lookout	0150	12	1	North	C	BS
26	1021	1022	1023	M.T. Vessel	Cruise Awhile	1028	7	26	South	C	BM
26	1113	1114	1115	Tug	PAMLICO	1122	9	35	North	C	BM
26	1131	1132	1133	Tug	Island Progress	1141	10	36	North	C	BM
27	0559	0600	0601	Tug	Island Lookout	0608	9	4	South	Pc	BM
27	1024	1025	1026	MoTor Vessel	Sweet Caroline	1031	7	17	South	PC	BM
27	1115	1116	1117	Tug	PAMLICO	1123	6	24	South	CY	BM
27	1253	1254	1255	MoTor Vessel	AboutTime	1300	7	20	South	CY	BM
27	1544	1545	1546	TUG	Isl. Express	1557	13	50	North	Cloudy	RP
27	2215	2216	2217	TUG	Isl. Girl	2226	11	5	North	Cloudy	RP
27	2302	2303	2304	TUG	Isl. Lookout	2310	8	3	North	Cloudy	RP
28	0408	0409	0410	TUG	Isl. Pilot	0415	7	1	North	cloudy	RP
28	2245	2246	2247	Tug	Island lookout	2259	14	3	South	Pc	BS

1-21 ** Near Barrier when open 09 speed three times had to wait & keep on hitting it little bit for #1 to go in to place
1-22 ** Near Barrier gate stopped closing hit alarm and it started back
1-22 ** Did same as above with mike
1-26 ** Near Barrier stopped again waited a few minutes and hit it and started moving again. D.2 on opening
1-28 * Near barrier on closing had alarm when stopped hit it cleared manually closed bridge

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF January **2019**

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
*	1-28	2331	2332	2333	Tug	Island Cygnet	2343	12	5	South	C	BS
*	1-29	0212	023	0214	Tug	Island Pilot	0225	13	2	South	C	BS
*	1-29	0925	0926	0927	Yatch	Carolina	0934	7	5	South	C	DE
	1-29	1313	1314	1315	Tug	Island Grill	1324	9	28	South	PC	DE
	1-29				Yacth	Fought 4 Naught				South	PC	DE
	1-29	1342	1343	1343	Tug	Island Lookout	1351	8	18	North	PC	DE
*	1-30	0835	0836	0837	Sail	Pain Killer	0845	10	14	South	PC	DE
	1-30	1212	1213	1214	Yacth	Christine	1219	7	10	North	C	DE
	1-30	1348	1349	1350	Tug	Island Pilot	1401	13	15	North	C	BS
	1-30	2302	2303	2304	Tug	Island Lookout	2312	10	2	South	PC	BS
	1-31	0035	0036	0037	Tug	Island Lookout	0050	15	2	North	PC	BS
*	1-31	1212	1213	1214	Yacth	Danick				North	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF February **2019**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0940	0941	0942	SAIL	Slice	0948	8	7	South	PC	BM
1	-	-	-	SAIL	Knot Flying	-	-	-	South	PC	BM
1	1325	1326	1327	Tug	Island Express	1337	12	36	North	C	BM
1	1623	1624	1625	Tug	Isl. Trader	1631	8	51	North	Clear	RP
2 *	0703	0704	0705	SAIL	SATORI	0711	8	5	South	PC	DE
2 Tug/ Dredger *	1417	1418	1419	Tug Dredger	Goose Creek	1439	22	45	North	C	BS
2	1850	1851	1852	Tug	Island Explorer	1900	10	40	North	PC	BS
3	0710	0711	0712	Sail	Prodadis	0718	08	05	South	C	DE
3	0902	0903	0904	Tug	Island Grit	0920	18	17	North	R	DE
3	1130	1131	1132	TRAWLER	Sea Glass	1138	8	15	South	Cy	DE
3	2201	22	22	TUG	Isl. Girl	2211	10	3	North	Cloudy(R)	RP
4	0842	0843	0844	Motor Vessel	STELLA MAN	0848	6	10	South	Cloudy, Rain	BM
4	2012	2013	2014	Tug	Miss Megan	2025	13	15	South	cloudy, Rain	BS
4	2100	2101	2102	Tug	Island Girl	2110	10	5	South	cloudy	BS
5	1322	1323	1324	TUG	Isl. Trader	1331	9	37	South	Clear	RP
5	2305	2306	2307	Tug	Mary Bennett	2314	9	0	North	Pc	BM
6	0018	0019	0020	TUg	Isl. Explorer	0027	9	3	South	P.C	RP
6	0237	0238	0239	TUG	Mary Bennett	0244	7	1	South	P.C.	RP
7	1024	1025	1026	Tug	Island Trader	1033	9	17	North	Clear	MM
7	1303	1304	1305	Tug	Island Girl	1315	12	33	North	PC.	MM
6	0316	0317	0318	TRAWLER	CAPT Nathan	0323	7	2	South	PC	BM
6	0521	0522	0523	Tug	Hercules	0531	10	12	South	PC	BM
8	0957	0958	0959	Sportfish	NO NAME NEW VESSEL	1003	6	21	North	Clear	MM
8	1127	1128	1129	Sportfish	Miss Ida	1133	6	16	South	Clear	MM
8	1427	1428	1429	Tug	Rudisill	1439	12	35	South	clear	BS
8	2125	2126	2127	Tug	Island Girl	2137	12	25	South	clear	BS
9	2004	2005	2006	Commercial Fishing Trawler	Capt Alex	2011	7	7	South	Clear	MM
9	2347	2348	2349	Tug	Island Explorer	2357	11	1	North	Clear	MM
10	1134	1139	1140	SAIL	E G	1144	6	14	South	C	BM
10	1920	1921	1922	Trawler	Sea Glass	1928	8	14	North	P.C.	RP
10	2310	2311	2312	TUG	Isl. Explorer	2318	8	1	South	P.C.	RP

* 2-2 Near Barrier stop on CLOSING (2) Times
2-2 15 Near Barrier stoped 4 times ON opening

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF February **2019**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	0931	0932	0933	Survey	Henry Hudson	0939	8	22	South	CY, Fog	BM
25	1340	1341	1342	Trawler	Big Red	1349	9	15	North	clear	BS
27	0006	0007	0008	Tug	Island Lookout	0018	14	2	South	CLEAR	MM
27	0955	0956	0957	Yacht	TRANSQuilting	1004	9	12	South	Cy Fog	DE
27	1426	1427	1428	Tug	Goose Creek	1433	7	20	North	CY	BM
27	1707	1708	1709	Motor Vessel	Stink Pot	1714	7	26	North	CY	BM
27	1834	1835	1836	Tug	MARY Bennett	1844	10	23	North	CY	BM
28	0634	0635	0636	Tug	Island Explorer	0642	8	28	South	Cloudy Fog	MM
28	1456	1457	1458	Trawler	Jenny Mayue	1503	7	21	South	Cloudy	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March **2019**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0'600	0 601	0 602	TUG	Isl. Girl	0 612	12	24	North	Cloudy	BM
1	2347	2348	2349	Tug	Island Explorer	2356	9	4	North	Cloudy-Rain	MM
2	0600	0601	0602	Tug	Coastal Trader	0610	10	4	South	Cy	DE
2	/	/	/	Tug	Marvick	/	/	/	South	Cy	DE
2	0735	0736	0737	Yacth	Vicking 58	0742	7	8	South	Cy	DE
2	1302	1303	1304	SAIL	Marvalous	1310	8	22	South	Cy	DE
2	1318	1319	1320	SAIL	Fippie	1325	7	17	South	Cy	DE
2	1448	1449	1450	Trawler	Donato	1455	7	30	North	Cy	BS
2	2302	2303	2304	Tug	Island Explorer	2317	15	11	South	Cy	BS
3	2001	2002	2003	Tug	Isl. Progress	2010	9	16	South	Cloudy	RP
4	1237	1238	1239	SAIL	Restless	1244	7	15	South	CY	BM
4	1331	1332	1333	Trawler	MaPaw Rae	1338	7	23	North	CY	BM
5	0655	0656	0657	Powerkessel	Vested Interest	0703	8	21	South	Cloudy	MM
5	0927	0928	0929	Motorkessel	Stella	0933	6	15	North	Cloudy	MM
5	1006	1007	1008	Sportfish	Capts Lady	1012	6	16	South	Cloudy	MM
5	1025	1026	1027	Trawler	Interlude	1032	7	14	South	Cloudy	MM
5	/	/	/	Trawler	Southern Key	/	/	/	South	Cloudy	MM
5	1044	1045	1046	Trawler	Joy Ride	1051	7	7	South	Cloudy	MM
5	2207	2208	2209	Tug	Island Explorer	2220	13	4	North	CY	BM
5	2226	2227	2228	Tug	Coastal Trader	2235	9	2	North	CY	BM
6	0130	0131	0132	Tug	Island Explorer	0140	10	3	South	PC	BM
6	1150	1151	1152	C/T SAIL	Ferblanca	1058	8	11	North	C	DE
7	0402	0403	0404	TUG	Isl. Express	0416	14	2	South	P.C.	RP
7	0423	0424	0425	TUG	Isl. Trader	0432	9	3	South	P. C	RP
7	0811	0812	0813	Fishing Trawler Commercial	Capt. Coo	0821	10	15	South	Clear	MM
7	1556	1557	1558	Trawler	Amen	1604	6	35	North	PC	BM
7	2244	2245	2246	Tug	Island Girl	2256	12	4	South	PC	BM
9	0249	0250	0251	Tug	Island Girl	0302	13	1	North	PC	BS
9	1213	1214	1215	Sail	Virginia Bred	1219	6	27	North	CY	BM
9	1300	1301	1302	YACHT	Spokey Star	1307	7	28	South	CY	BM
9	1312	1313	1314	Tug	Island Trader	1323	12	36	North	CY	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March 2019

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	1509	1510	1511	Sail	Autumn	1518	9	12	North	Cloudy	MM
9	1526	1527	1528	Power Vessel	Nothing Bothers NE	1532	6	14	North	Cloudy	MM
9	2157	2158	2159	Tug	Mary Bennett	2205	8	10	South	Cloudy	MM
10	0723	0724	0725	Tug	Jack Holland	0732	9	11	South	CY	BM
10	0808	0809	0810	Trawler	Next Dance	0815	7	7	South	CY	BM
10	1344	1345	1346	Sport Fish	Carolina Pirate	1351	7	40+	North	PC	BM
10	1504	1505	1506	TUG	Isl. Lookout	1515	11	52	North	Cloudy	RP
10	1523	1524	1525	TUG	Isl. Trader	1534	11	69	South	Cloudy	RP
11	0113	0114	0115	TUG	Isl. Express	0122	9	1	South	Cloudy	RP
11	0848	0849	0850	Motor Vessel	Great Adventure	0854	6	15	South	Cloudy	MM
11	1606	1608	1609	Tug	Isl. Lookout	1617	10	28	South	Clear	BS
* 12	0249	0250	0251	Tug	Isl. progress	0310	21	2	North	clear	BS
12	0350	0351	0352	Tug	Isl. pilot	0403	13	3	South	clear	BS
12	1212	1213	1214	Trawler	Dress gray	1222	10	26	North	C	DE
12	/	/	/	Trawler	duff-ote	/	/	/	North	C	DE
12	/	/	/	Yacht	Home port	/	/	/	North	C	DE
13	0416	0417	0418	Tug	Island Progress	0427	11	1	South	Clear	MM
13	1200	1201	1202	Tug	Island Express	1210	10	19	North	C	DE
13	/	/	/	Tug	Island Lookout	/	/	/	North	C	DE
13	1406	1407	1408	Sail	Just Air	1414	20	28	South	C	BS
14	0605	0606	0607	Tug	Island Lookout	0616	11	27	South	P clear	MM
14	0826	0827	0828	Trawler	Le Beatu	0833	7	17	South	Cloudy	MM
14	1054	1055	1056	Powercraft	Jeanne III	1100	6	20	North	PCloudy	MM
14	1200	1201	1202	Trawler	Que Sera	1207	7	23	South	PC	MM
14	1246	1247	1248	Sail	Jenny Marie	1257	11	39	North	PC	MM
14	/	/	/	Trawler	Last Chance	/	/	/	North	P.C.	MM
15	0720	0721	0722	SAIL	Reliant	0726	6	20	South	Pc	BM
15	0905	0906	0907	Tug	Island Girl	0920	15	50+	North	Pc	BM
15	0926	0927	0928	Tug	Island Lookout	0937	11	40+	North	Pc	BM
15	1041	1042	1043	Yacht	Lady Smiles	1048	7	28	North	Pc	BM
15	1310	1311	1312	Motor Vessel	Fly Trap III	1317	7	32	North	PC	BM

* Near Barrier stopped on opening. Went down & tripped the barrier Twice acknowledge Alarm twice before finally getting it to finish.

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River RIVER AT Sandy Point ROUTE US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1433	1434	1435	Motor Vessel	Not Working	1440	7	35	North	PC	BS
15	2341	2342	2343	Tug	Island Express	1450	9	10	South	PC	BS
16	0830	0831	0832	Trawler	Adaigo	0836	6	15	South	Cloudy	MM
16	1243	1244	1245	Sail	Fifth Quarter	1250	7	19	North	Cloudy	MM
16	1600	1601	1602	Tug	Island Girl	1613	13	40+	South	PC	BM
16	1617	1618	1619	Motor Vessel	Nabukay	1624	7	20	North	PC	BM
16	2254	2255	2256	Tug	Island Lukoil	2305	11	13	South	CY	BM
17	0150	0151	0152	Trawler	Capt Alex	0200	10	3	North	CY	BM
17	—	—	—	Trawler	Capt Nathan	—	—	—	North	CY	BM
17	—	—	—	Trawler	Addiction	—	—	—	North	CY	BM
17	0302	0303	0304	Tug	Ranger	0314	12	3	North	CY	BM
17	1339	1340	1341	Yacht	Scout	1345	6	31	South	PC	MM
17	1402	1403	1404	Tug	Island Progress	1412	10	41	North	PC	MM
17	1504	1505	1506	Trawler	Marisol	1511	7	15	North	PC	MM
17	1718	1719	1720	Tug	Island Express	1729	11	28	North	PC	MM
18	0209	0210	0211	Tug	Jack Holland	0217	8	4	North	Clear	MM
19	0816	0817	0818	Yacht	Gallivant	0824	8	35	North	C	BM
18	1311	1312	1313	Sail	Sea Pans	1318	7	28	South	C	BM
18	1326	1327	1328	Motor Vessel	Floating Hom	1334	8	19	North	C	BM
18	1420	1421	1422	Tug	Island Pilot	1432	12	30	North	C	BS
18	1446	1447	1448	Sail	Speedwell	1456	10	25	North	C	BS
18	/	/	/	Tug	Island Girl	/	/	/	North	C	BS
18	1635	1636	1637	Sail	Interlude	1643	8	32	North	C	BS
* 19	0530	0531	0532	Tug	Island Express	0545	15	19	South	PC	BS
19	0932	0933	0934	Yacht	Endless Holiday	0938	6	12	South	PC	MM
19	1139	1140	1141	Sail	Brigadoon	1146	7	8	South	PC	MM
19	1226	1227	1228	Yacht	Stingray 55 New	1232	6	14	North	PC	MM
19	1513	1514	1515	Motor Vessel	Carol Ann 3	1520	7	22	North	PC	BM
19	1549	1550	1551	Sail	Isla Pequeña	1557	8	28	North	PC	BM
19	1736	1737	1738	CAT Sail	Jersey CAT	1743	7	24	North	PC	BM
20	1546	1547	1548	Trawler	Ramady	1554	8	42	North	Cloudy (R)	BS

* Near Barrier stopped went down tripped and it cleared alarm sounded on openings.

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March 2019

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	0143	0144	0145	Tug	Isl. Pilot	0153	10	2	South	Cloudy(R)	RP
21	0325	0326	0327	Commercial Trawler	Damera Lane	0333	8	3	South	Cloudy (R)	RP
21	1118	1119	1120	Trawler	Lighter up	1124	6	15	South	Cloudy-Fog Rain	MM
21	1200	1201	1202	Tug	Island Lookout	1210	10	27	North	Cloudy-Fog-Rain	MM
21	/	/	/	Trawler Sail	URSA Major	/	/	/	North	Cloudy-Rain-Fog	MM
21	1400	1401	1402	Sport Fish	LARA	1407	7	21	South	PC	BM
21	1950	1951	1952	Tug	Island Express 2001		11	10	North	CY	BM
21	2156	2157	2158	Tug	Hercules	2104	12	9	North	CY	BM
22	0402	0403	0404	Tug	Island Explorer	0414	12	1	North	PC	BM
22	0738	0739	0740	Sail	Sloop John D	0745	7	14	North	Clear	MM
23	1212	1213	1214	Motor Vessel	Galeon	1216	6	24	South	C	BM
23	1407	1408	1409	Tug	Island Express	1416	9	17	South	Clear	MM
23	/	/	/	Trawler	Bliss	/	/	/	North	Clear	MM
23	1518	1519	1520	Sportfish	White Heron	1525	7	31	North	Clear	MM
24	0707	0706	0709	Motor Vessel	Ueno	0714	7	7	South	C	BM
24	0455	0456	0457	Tug	Couse Creek	0915	20	20	South 4 Barges	Line of Pipe Clear	BM
24	1044	1045	1046	Sail	Pandora	1051	7	50+	North	clear	BM
24	1311	1312	1313	Sail	Opus	1318	7	50+	North	clear	BM
24	1420	1421	1422	Trawler	Not Workin	1427	7	45	North	Clear	RP
24	1546	1547	1548	Trawler	Decon Blue	1553	7	45	North	Clear	RP
24	1607	1608	1609	Sport Fish	Grey Pearl	1614	7	34	South	Clear	RP
24	/	/	/	Sport Fish	Viking 48	/	/	/	South	Clear	RP
24	2221	2222	2223	Tug	Isl. Explorer	2230	9	8	South	P.C.	RP
25	0811	0812	0813	Yacht	55 Carver (New Boat)	0817	6	8	South	P.C.	MM
25	0945	0946	0947	Trawler	Heartbeat	0953	8	11	North	P.C.	MM
25	/	/	/	Sail	Allison	/	/	/	North	P.C.	MM
25	1048	1049	1050	Tug	Ponca	1056	8	17	North	P.C.	MM
25	1148	1149	1150	Trawler	Lisa Morgan	1155	7	12	North	P.C.	MM
25	1250	1251	1252	Sail	Brisa	1257	7	19	North	P.C.	MM
25	1506	1507	1508	Motor Vessel	Explorer	1513	7	24	North	PC	BS
27	0344	0345	0346	Sport Fish	El Loco	0351	7	0	South	P.C.	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	0952	0953	0954	Tug	Tonca	1000	8	24	South	Clear	DE
27	1225	1226	1227	Trawler	Journey	1233	8	17	North	Clear	DE
27	1357	1358	1359	Yacht	Re + ME	1405	8	24	North	clear	BM
27	–	–	–	Motor Vessel	Sequill	–	–	–	North	clear	BM
27	1504	1505	1506	Trawler	Talulah	1511	7	36	North	clear	BM
27	1605	1606	1607	Sail	Interlude	1612	7	30	North	Clear	BM
28	1100	1101	1102	Sail	Lucero	1108	8	24	North	Clear	MM
28	/	/	/	Sportfish	Miss Jan	/	/	/	North	Clear	MM
28	/	/	/	Yacht	Marine Max-5	/	/	/	North	Clear	MM
28	1139	1140	1141	Trawler	Sea Glass	1146	7	19	North	Clear	MM
28	/	/	/	Trawler	Peggy Sue	/	/	/	South	Clear	MM
28	/	/	/	Powerboat	Merkat	/	/	/	North	Clear	MM
28	1220	1221	1222	Yacht	MUST	1226	6	21	North	Clear	MM
28	1235	1236	1237	Yacht	Island Time	1241	6	16	North	Clear	MM
28	1250	12	12	Cat Sail	Troll Merk	1257	7	23	North	Clear	MM
28	1431	1432	1433	Trawler	Lucille	1439	8	23	North	clear	RP
28	1740	1741	1742	Tug	Beaufort Belle	1748	8	50	South	Clear	RP
28	1828	1829	1830	sail	zingaro	1836	8	21	North	clear	RP
29	0804	0805	0806	Sail	Boom Devada	0812	8	26	South	clear	BM
29	0925	0926	0927	Sail	Santoary	0932	7	26	North	clear	BM
29	/	–	–	Sport Fish	My Dream	–	–	–	North	clear	BM
29	1047	1048	1049	Motor Vessel	Restless	1054	7	36	North	clear	BM
29	1141	1142	1143	Sport Fish	Wildcard	1148	7	41	North	clear	BM
29	1220	1221	1222	Sail	Tahuani	1227	7	28	North	clear	BM
29	1234	1239	1240	Sail	Just Air	1244	6	40+	North	clear	BM
29	1249	1250	1251	Cat Sail	Twin Ship	1257	8	45	North	clear	BM
29	–	–	–	Trawler	Rum Away	/	–	–	North	clear	BM
29	–	–	–	Motor Vessel	Selah	–	–	–	North	clear	BM
29	1334	1335	1336	Sail	Spray	1241	7	30+	North	clear	BM
29	1404	1405	1406	Tug	Island Explorer	1415	11	60+	North	Clear	MM
29	1438	1439	1440	Powerboat	Azimuth Blue-White	1497	9	37	North	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	/	/	/	Trawler	Lone Ranger	/	/	/	North	Clear	MM
29	1559	1600	1601	Powerboat	Nights Passage	1605	6	33	North	Clear	MM
29	2235	2236	2237	Tug	Island Girl	2244	9	12	South	Clear	MM
30	0944	0945	0946	Yacht	Sperry Star	0952	8	23	North	Clear	DE
30	1103	1104	1105	Yacht	NO Excuse	1112	9	27	North	PC	DE
30	1205	1206	1207	Trawler	Rennie Rae	1219	11	31	North	PC	DE
30	/	/	/	Tug	Island Explorer	/	/	/	South	PC	DE
30	/	/	/	Sail	paper Bird	/	/	/	North	PC	DE
30	1235	1236	1237	Sail	Above Peace	1242	7	22	South	PC	DE
30	1247	1248	1249	Sail	ALHOO	1257	10	43	North	PC	DE
30	/	/	/	Sail	Over the Edge	/	/	/	North	PC	DE
30	1328	1329	1330	Yacht	LaDolcevita	1336	8	41	South	PC	BS
30	1612	1613	1614	Tug	Island Pilot	1624	12	48	North	PC	BS
30	1640	1641	1642	Commercial	Sail	1648	8	34	North	PC	BS
30	1659	1701	1702	Rat Boat	Sail	1709	8	42	North	PC	BS
31	0909	0910	0911	Sportfish	White New Vessel	0915	6	12	North	P.C.	MM
31	0952	0953	0954	Sail	Grace	0959	7	35	North	Clear	MM
31	1009	1010	1011	Sail	Gone Away	1015	6	41	North	Clear	MM
* 31	1026	1027	1028	Tug	Maverick	1041	16	70+	South	Clear	MM
31	/	/	/	Tug	Justin	/	/	/	South	Clear	MM
31	1142	1143	1144	Yacht	New Vessel White	1149	7	31	North	P.C.	MM
31	1157	1158	1159	Motor Vessel	Happy Days	1203	6	42	North	PC	MM
31	1245	1246	1247	Tug	Island Girl	1257	12	73	North	PC	MM
31	/	/	/	Yacht	Velocia	/	/	/	North	PC	MM
31	1319	1320	1321	Sail	Solitude	1325	6	26	North	Cloudy	MM
31	1358	1359	1400	Sail	MiAmigo	1404	6	23	South	Cloudy - Rain	MM
31	1700	1701	1702	Sail	Sea Mistress	1707	7	40	North	Cloudy	MM

* Hauling Pipe

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April **2019**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4-1	0956	0957	0958	Tug	Island Explorer	1007	11	26	North	PC	DE
4-1	1310	1311	1312	Sail	Moon Shine	1317	7	24	North	PC	DE
4-1	/	/	/	Yacht	Winder Mine	/	/	/	North	PC	DE
4-1	1330	1331	1332	Sail	Spicey	1340	10	23	North	PC	DE
4-1	1426	1427	1428	Sail	Gratitude	1433	7	31	North	PC	BS
4-2	0352	0353	0354	Tug	Island Girl	0402	10	3	South	PC	BS
2	0658	0659	0700	Tug	Justin	0706	8	19	North	Cloudy	MM
2	0802	0803	0804	Tug	Maverick	0809	7	12	North	Cloudy	MM
2	0821	0822	0823	Yacht	Scottish Tawny	0828	7	19	North	Cloudy	MM
2	0824	0835	0836	Yacht	Gimme Time	0840	6	11	North	Cloudy	MM
2	/	/	/	Yacht	Why Knot	/	/	/	North	Cloudy	MM
2	1512	1513	1514	Sail	Jean of Annapolis	1521	9	41	North	Cloudy R	RS
3	1125	1126	1127	Sail	TRUNAT	1133	8	14	NORTH	C	DE
3	1312	1313	1314	Power Boat	Stella Maris	1319	7	17	North	C	DE
3	1323	1324	1325	SAIL	Southern Yankee	1329	7	22	NORTH	C	DE
3	1333	1334	1335	Power Boat	Sea Script	1341	8	30	South	C	BJ
3	1424	1425	1426	Sail	Sea Drive	1432	8	26	North	C	BS
3	1636	1637	1638	Sail	Evening Light	1644	8	33	North	C	BS
4	0256	0257	0258	Tug	Island Explorer	0307	2	11	South	C	BS
4	0853	0854	0855	Sail	Improbability	0901	8	12	North	P.C.	MM
4	0931	0932	0933	MotorCat	Explorer	0937	6	17	North	P.C.	MM
4	1037	1038	1039	Trawler	Shrug	1044	7	12	South	P.C.	MM
4	1140	1141	1142	Trawler	Capikedi	1147	7	14	North	P.C.	MM
4	1210	1211	1212	Yacht	Seabow	1216	6	17	North	P.C.	MM
4	1307	1308	1309	Sail	Rapidan	1314	7	9	North	Clear	MM
4	1350	1351	1352	Trawler	Edith B	1357	7	25	North	clear	BM
4	1403	1404	1405	Motor Vessel	Chairmen of the Board	1410	7	40+	South	clear	BM
4	–	–	–	Motor Vessel	No Name	–	–	–	South	clear	BM
4	1514	1515	1516	SAIL	Caroline	1521	7	50+	North	clear	BM
4	1714	1715	1716	Motor Vessel	OTTER	1721	7	40+	North	Clear	BM
4	1735	1736	1737	Sail	LURANA	1742	7	33	North	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	—	—	—	Sail	Allegro	—	—	—	North	clear	BM
4	1818	1819	1820	Sail	Tevah	1825	7	29	North	clear	BM
4	1935	1936	1937	Sail	Dancing Lions	1842	7	15	North	clear	BM
5	1054	1055	1056	Motor Vessel	Beth Gay	1100	6	21	North	Cloudy	MM
5	1207	1208	1209	Trawler	Silver	1214	7	41	North	Cloudy	MM
5	1349	1350	1351	Motor Vessel	Last Rum	1403	14	53	North	Cloudy	BS
5	/	/	/	Motor Vessel	Aust Rose	/	/	/	North	Cloudy	BS
5	/	/	/	Motor Vessel	Slow Ball	/	/	/	North	cloudy	BS
5	1412	1413	1414	Fishing Vessel	Sea Quester	1420	8	22	North	cloudy	BS
5	1636	1637	1638	Sail	Bella Wood	1644	8	48	North	cloudy	BS
5	1648	1649	1650	Trawler	Minnehaha	1654	10	40	North	cloudy	BS
5	1736	1737	1738	Yacht	Parga	1744	8	27	North	cloudy	BS
6	0433	0434	0435	Tug	Island Pilot	0444	11	4	South	P cloudy	BS
6	0632	0633	0634	Sail	Kestrel	0640	8	7	South	cy	BM
6	0645	0846	0847	Sail	Ziyou	0653	8	20	North	Pc	BM
6	—	—	—	Sail	Second Wind	—	—	—	North	Pc	BM
6	—	—	—	Yacht	Keena Dale	—	—	—	South	Pc	BM
6	0930	0931	0932	Motor Vessel	Great Escape	0938	8	40+	North	Pc	BM
6	—	—	—	Motor Vessel	Pegoas	—	—	—	North	Pc	BM
6	1020	1021	1022	Cat Sail	Who Knew	1028	8	32	North	Pc	BM
6	1042	1043	1044	Sail	Southern Cross	1049	7	40+	North	Pc	BM
6	1115	1116	1117	Motor Vessel	No Name	1123	8	40+	North	Pc	BM
6	/	/	/	Sport Fish	Top Shelf	/	/	/	North	Pc	BM
6	—	—	—	Trawler	Esmarable	—	—	—	North	Pc	BM
6	1316	1317	1318	Sport Fish	Galene	1323	7	32	North	Pc	BM
6	1339	1340	1341	Sail	Cutting Class	1346	7	28	North	Cloudy	MM
6	1930	1931	1932	Tug	Ponca	1939	9	11	North	Cloudy	MM
6	2128	2129	2130	US Navy	LCM 8618	0938	10	14	South	Cloudy	MM
6	/	/	/	US Navy	LCM 8508	/	/	/	South	Cloudy	MM
7	0658	0659	0700	Trawler	Saint Jude	0705	7	13	South	cy, F	BM
7	1258	1259	1300	Sail	Sikie	1305	7	48	North	Pc	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1334	1335	1336	Trawler	Water Lily	1341	7	50+	North	Pc	BM
7	1407	1408	1409	Sail	Felicity	1414	7	50+	North	P.C	RP
7	1557	1558	1559	CAT Sail	Montiguey Largo	1604	7	45	North	PC	RP
7	1638	1639	1640	Sail	Silver Girl	1645	7	44	North	Clear	RP
7	1842	1843	1844	Trawler	Freedom	1851	9	37	North	P.C.	RP
7	1923	1924	1925	Trawler	Cloud Nine	1931	8	22	North	PC	RP
7	2138	2139	2140	Tug	Isl. Pilot	2148	10	19	North	P.C.	RP
8	0729	0730	0731	Sail	East Coast	0735	6	20	North	P.C.	MM
8	0837	0838	0839	Sail	Sails Call	0845	8	27	North	P.C.	MM
8	0940	0941	0942	Trawler	Chrucero	0947	7	17	North	P.C.	MM
8	1013	1014	1015	Motor Vessel	Twelve up	1019	6	14	North	P.C.	MM
8	1048	1049	1050	Yacht	Blue Jacket	1056	8	19	North	PC	MM
8	1109	1110	1112	Motor Vessel	Moody Blue	1115	6	12	North	PC	MM
8	1146	1147	1148	Trawler	Choppie	1153	7	19	North	PC	MM
8	1247	1248	1249	Trawler	Summertime	1254	7	17	North	PC	MM
8	1325	1326	1327	Trawler	Robin	1333	8	16	North	PC	MM
8	/	/	/	Sail	Right Now	/	/	/	North	P.C.	MM
8	1507	1508	1509	Sail	Howard	1514	7	21	North	PC	BS
8	1534	1535	1536	Fishing Motor Vessel	Salty Light	1541	7	26	South	PC	BS
8	1621	1622	1623	Yacht	Hathor	1629	8	33	North	PC	BS
9	0740	0741	0742	US Army	LCM	0748	8	18	North	PC	DE
9	/	/	/	US Army	LCM	/	/	/	North	PC	DE
9	0954	0955	0956	Sail	Chee	1003	9	23	North	PC	DE
9	1105	1106	1107	Yacht	Fancy Free	1113	8	19	North	PC	DE
9	1120	1121	1122	Power Boat	Big W.	1128	8	11	North	PC	DE
9	1134	1135	1136	Yacht	Dreamcometrue	1142	8	24	North	PC	DE
9	1200	1201	1202	Trawler	Right Side	1209	9	10	North	PC	DE
9	/	/	/	Trawler	Goose	/	/	/	North	PC	DE
9	/	/	/	Yacht	Kelly Lynn	/	/	/	North	PC	DE
9	1224	1225	1226	Trawler	Elongate	1232	8	16	North	PC	DE
9	/	/	/	Sail	Long gone	/	/	/	North	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

Page #4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	1242	1243	1244	TRAWLER	PASSAGE	1250	8	10	North	PC	DE
9	1320	1321	1322	SAIL	[illegible] BLACK	1328	8	24	North	PC	DE
9	1408	1409	1410	Sail	Shadow	1415	7	17	North	Cloudy	RP
9	1417	1418	1419	Sport Fish	IKatere	1424	7	25	North	Cloudy	RP
9	1440	1441	1442	Sail	Unicorn	1449	9	45	North	Cloudy	RP
9	1500	1501	1502	YACHT	Lady Elaine	1507	7	17	South	Cloudy	RP
9	1610	1611	1612	Sail	Peaceful Warrior	1617	7	28	North	P.C-	RP
9	1655	1656	1657	TUG	Ponca	1702	7	36	South	Cloudy	RP
9	1732	1733	1734	CAT Sail	Road Home	1739	7	31	North	Cloudy	RP
9	1757	1758	1759	Trawler	Mazurka	1804	7	20	North	Cloudy	RP
10	0401	0402	0403	TUG	Coastal Trader	0411	10	4	South	Cloudy	RP
10	1050	1051	1052	Trawler	Ramble ON	1057	7	14	North	CLEAR	DE
10	1146	1147	1148	YACHT	Sea J VI	1153	7	16	South	CLEAR	DE
10	1215	1216	1217	TRAWLER	Top Shelf	1123	8	12	NORTH	CLEAR	DE
10	/	/	/	PowerBoat	Patoka Ate	/	/	/	NORTH	/	DE
10	1258	1253	1254	SAIL	Southernly II	1301	9	21	North	CLEAR	DE
10	/	/	/	TRAWLER	Sabbatical	/	/	/	NORTH	CLEAR	DE
10	1356	1357	1358	SAIL	Wild OATS	1403	7	18	North	clear	BM
10	1434	1435	1436	SAIL	OZZSO MATE	1440	6	50+	North	clear	BM
10	1359	1400	1401	Trawler	Serenity	1506	7	26	North	clear	BM
10	1526	1527	1528	SAIL	Dorothy Lynn	1532	6	35	North	clear	BM
10	1537	1538	1539	Trawler	TADHANA	1544	7	23	North	clear	BM
10	1531	1532	1533	SAIL	Elizabeth	1356	7	54	North	clear	BM
10	1617	1618	1619	SAIL	Molly B	1624	7	45	North	clear	BM
10	1633	1634	1635	SAIL	Big Bear	1640	7	27	North	clear	BM
10	2130	2131	2137	Tug	John Parrish	2141	11	20	North	clear	BM
11	0852	0853	0854	Cat Sail	ANNA	0859	7	8	North	CLEAR	MM
11	0933	0934	0935	Yacht	Monkey Overboard	0939	6	23	South	CLEAR	MM
11	1111	1112	1113	Tug	Goose Creek	1119	8	10	North	CLEAR	MM
11	1146	1147	1148	TRAWLER	NORMA JEAN	1153	7	14	NORTH	CLEAR	MM
11	/	/	/	TRAWLER	Northern Tide	/	/	/	NORTH	CLEAR	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1218	1219	1220	Sail	Wind Rush	1224	6	3	North	Clear	MH
11	1618	1619	1620	Trawler	Lil Bite	1625	7	38	North	P.C.	RP
11	/	/	/	CAT Sail	No Name	/	/	/	North	P.C.	RP
11	1628	1629	1630	Sail	Aey	1635	7	31	North	P.C.	RP
11	1639	1640	1641	Sail	Imagine Sail	1647	8	44	North	P.C.	RP
12	0843	0844	0845	SAIL	Gypsy Rose	0849	6	31	North	clear	BM
12	0854	0855	0856	coast Guard cutter	ANVIL	0901	7	38	North	PC	BM
12	0928	0929	0930	Sail	Kismet	0935	7	32	North	PC	BM
12	0942	0943	0944	Sail	Rainy Days	0949	7	36	North	PC	BM
12	—	—	—	Motor Vessel	LAST Dance	—	—	—	North	PC	BM
12	1020	1021	1022	Motor Vessel	Cottage	1027	7	35	North	PC	BM
12	1059	1100	1101	Trawler	United	1106	7	37	North	PC	BM
12	1119	1120	1121	Mes Travigan	Motor Vessel	1126	7	36	North	PC	BM
12	—	—	—	Motor Vessel	Good Karma	—	—	—	North	PC	BM
12	1146	1147	1148	Trawler	Island Girl	1153	7	38	North	PC	BM
12	1158	1159	1200	Motor Vessel	LADY K	1208	10	50+	North	PC	BM
12	—	—	—	YACHT	STILL The One	—	—	—	North	PC	BM
12	—	—	—	YACHT	Miles Away	—	—	—	North	PC	BM
12	1226	1227	1228	TRAWLER	Sunset Delight	1234	8	44	North	PC	BM
12	—	—	—	Motor Vessel	BAND WAGON	—	—	—	North	PC	BM
12	1254	1255	1256	TRAWLER	LADY CAROLYN	1302	8	60+	South	PC	BM
12	1355	1356	1357	Sail	The Edge	1403	8	58	North	PC	BS
12	1504	1505	1506	Sail	Stormy Petrel	1514	10	46	North	PC	BS
12	1540	1541	1542	Cat Sail	MAVIS	1548	8	50+	North	PC	BS
12	1604	1605	1606	Tug	Island Girl	1616	12	70+	North	PC	BS
12	1713	1713	1714	YACHT	The Blue C	1720	8	60+	North	PC	BS
12	1726	1727	1728	Sail	Beyond	1735	9	32	North	PC	BS
12	1744	1745	1746	Sail	Sea Jay	1751	7	46	North	PC	BS
12	1820	1821	1822	Sail	Endurance Blue/White	1828	8	38	North	PC	BS
12	1838	1839	1840	Sail	No NAME	1841	8	48	North	PC	BS
* 12	1932	1933	1934	Sail	Azure A	1942	10	40+	North	PC	BS

Took wedges light awhile to come up while closing

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#6

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
*	13	1208	1209	1210	USArmy	MHH 6	1228	20	15	South	PC	RS
	13	/	/	/	USArmy	MHH 11	/	/	/	South	PC	RS
	13	/	/	/	USArmy	MH 07	/	/	/	South	PC	RS
	13	0753	0754	0755	Yacht	Prodigy (New Boat)	0759	6	7	South	Cloudy	MM
	13	0908	0909	0910	CAT Sail	Angel Lovin	0915	7	23	North	Cloudy	MM
	13	/	/	/	Sail	Wind Magic	/	/	/	North	Cloudy	MM
	13	0921	0922	0923	Sportfish	Waterbase	0929	6	15	North	Cloudy	MM
	13	0959	1000	1001	Sail	Escape	1007	8	12	North	Cloudy	MM
	13	1014	1015	1016	Motor Vessel	Da Klive	1020	6	29	North	Cloudy	MM
	13	1030	1031	1032	Yacht	SEA · B	1037	7	25	South	Cloudy	MM
	13	1215	1216	1217	Yacht	Tranquility	1222	7	16	North	Cloudy	MM
	13	/	/	/	Sail	Rag Doll	/	/	/	North	Cloudy	MM
	13	1323	1324	1325	Motor Vessel	Destiny	1329	6	31	North	Cloudy - Rain	MM
	13	1334	1335	1336	Trawler	Andros	1340	6	19	North	Cloudy - Rain	MM
	13	1406	1407	1407	Trawler	Misty	1413	7	70+	North	Cloudy	RP
	13	1605	1606	1607	Trawler	Locks Nest	1612	7	65	North	Cloudy (L)	RP
	13	1929	1930	1931	Commercial Trawler	Captain Alex	1938	9	18	South	Cloudy	RP
	13	/	/	/	Commercial Trawler	Capt Nathan	/	/	/	South	Cloudy	RP
	14	0605	0606	0607	Tug	Island Explorer	0613	8	6	North	PC	DE
	14	0940	0941	0942	SAIL	Dream Keether	0948	8	29	North	Cloudy	DE
	14	1028	1029	1030	Yacht	ALTA	1035	7	42	North	PC	DE
	14	1122	1123	1124	Fishing Trawler	Miss Sarah	1129	7	53	North	PC	DE
	14	1141	1142	1143	Trawler	Yellow	1151	10	67	North	Cy	DE
	14	/	/	/	Yacht	Big Easy	/	/	/	North	Cy	DE
	14	1230	1231	1232	SAIL	Sea Jewels	1238	8	54	North	Cy	DE
	14	1305	1306	1307	SAIL	Whisp wind	1312	7	61	North	Cy	DE
	14	1322	1323	1324	Trawler	K Catcher	1329	7	52	South	Cy	DE
	14	1341	1342	1343	Yacht	Mark Stay	1347	6	33	North	PC	MM
	14	1352	1353	1354	Trawler	Burnsie	1358	6	12	North	PC	MM
	14	1448	1449	1450	Sail	Abalia	1456	8	27	North	PC	MM
	14	1632	1633	1634	CAT Sail	Take 2	1639	7	29	North	Cloudy	MM

* Last one had problems

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	2106	2107	2108	Tug	Coastal Trader	2114	8	7	North	Cloudy	MM
15	1010	1011	1012	Cat Sail	Omni	1018	8	43	North	Clear	DE
15	/	/	/	Cat Sail	Freestly	/	/	/	North	Clear	DE
15	1207	1208	1209	Power Boat	Self theptg	1216	09	33	North	Clear	DE
15	/	/	/	Power Boat	Janet Faye	/	/	/	North	Clear	DE
15	1414	1415	1416	Sail	Right Wing	1422	7	30+	South	clear	BS
15	1549	1550	1551	Cat	Sand Box	1600	11	50+	North	clear	BS
15	/	/	/	Sail	Benedica	/	/	/	/	clear	BS
15	1834	1835	1836	Sail	Snow White	1842	8	28	North	clear	BS
15	1954	1955	1956	/	Ruta	2001	7	19	North	clear	BJ
16	0720	0721	0722	Yacht	Mallard	0726	6	10	North	Clear	MM
16	0754	075	075	Sail	Ksita	0801	7	25	North	Clear	MM
16	0904	0905	0906	Yacht	Solemate	0911	7	19	North	Clear	MM
16	/	/	/	Sail	Sea Fox	/	/	/	North	Clear	MM
16	1044	1045	1046	Yacht	It's A Blast	1050	6	10	North	Clear	MM
16	1133	1134	1135	Motor Vessel	Brewster	1139	6	19	North	Clear	MM
16	1149	1150	1151	Sail	Huapd.	1156	7	21	North	Clear	MM
16	/	/	/	Yacht	Good Grades	/	/	/	North	Clear	MM
16	1205	1206	1207	Sail	Treasure Island	1211	6	12	North	Clear	MM
16	1220	1221	1222	Power Vessel	Ellen B	1227	7	23	North	Clear	MM
16	/	/	/	Power Vessel	Zone 3	/	/	/	North	Clear	MM
16	1249	1250	1251	Sail	Amecia	1256	7	26	North	Clear	MM
16	1307	1308	1309	Motor Vessel	Sasesa	1314	7	19	North	Clear	MM
16	/	/	/	Sail	Joyful	/	/	/	North	Clear	MM
16	1336	1337	1338	Motor Vessel	Our Time	1346	10	31	North	Clear	MM
16	/	/	/	Motor Vessel	Casma	/	/	/	North	Clear	MM
16	1354	1355	1356	Boat Trawler	Miami River	1359	5	24	North	Clear	MM
16	1417	1418	1419	Sail	Petuna	1424	7	43	North	Clear	RP
16	/	/	/	Trawler	Freebird	/	/	/	North	Clear	RP
16	1515	1516	1517	Sail	Moonlight Serinade	1523	8	56	North	Clear	RP
16	1527	1528	1529	Sail	Nakumfish	1535	8	23	South	Clear	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1537	1538	1539	Trawler	Destiny	1544	7	62	North	Clear	RS
16	1552	1553	1554	Trawler	#esperus	1600	8	53	North	Clear	RS
16	1626	1627	1628	Sail	Owl	1633	7	41	North	Clear	RS
16	1714	1715	1716	Trawler	Mary Jane	1721	7	40	North	Clear	RS
16	1816	1817	1818	Trawler	Caretaker	1823	7	33	North	Clear	RS
16	2028	2029	2030	Sail	Lebanese Blond	2038	10	17	North	Clear	RS
16	/	/	Tug	Tug	Isl. Explorer	/	/	/	South	Clear	RS
16	2131	2132	2133	Tug	Lightning	2145	14	21	North	Clear	RS
16	/	/	/	Tug	Isl. Pilot	/	/	/	South	Clear	RS
17	0505	0506	0507	U.S Army LCM	M588	0515	10	11	North	Clear	RS
17	/	/	/	LCM	M8607	/	/	/	North	Clear	RA
17	/	/	/	LCM	M 18	/	/	/	North	Clear	RA
17	0603	0604	0605	Tug	Isl. Pilot	0611	8	10	North	Clear	DE
17	0725	0726	0727	Sail	Shooting Star	0732	7	9	North	Clear	DE
17	0915	0916	0917	Yacht	DUTY BM	0923	8	18	North	CLEAR	DE
17	1011	1012	1013	Yacht	MARY JANE	1018	7	24	South	CLEAR	DE
17	1039	1040	1041	Yacht	Air Time	1046	7	30	North	CLEAR	DE
17	1112	1113	1114	SAIL	Heart String	1120	8	26	NORTH	CLEAR	DE
17	1135	1136	1137	Yacht	Spell Bound	1143	8	21	North	CLEAR	DE
17	/	/	/	Yacht	Capt. Choise	/	/	/	NORTH	CLEAR	DE
17	1202	1203	1204	SAIL	Ondine	1212	10	33	NORTH	CLEAR	DE
17	/	/	/	CAT SAIL	Grace	/	/	/	NORTH	CLEAR	DE
17	/	/	/	Cat SAIL	Cenderla	/	/	/	North	CLEAR	DE
17	1220	1221	1222	TRAWLER	Airel	1228	8	21	North	CLEAR	DE
17	/	/	/	TRAWLER	Wompil	/	/	/	North	CLEAR	DE
17	1240	1241	1242	Sail	Sunset Recant	1248	18	61	NORTH	CLEAR	DE
17	/	/	/	Yacht	Knee Deep	/	/	/	NORTH	CLEAR	DE
17	/	/	/	SAIL	Elie Blue	/	/	/	NORTH	CLEAR	DE
17	/	/	/	SAIL	Sea Horse	/	/	/	NORTH	CLEAR	DE
17	/	/	/	Yacht	Eden Cord	/	/	/	NORTH	CLEAR	DE
17	/	/	/	TRAWLER	Jaz	/	/	/	NORTH	CLEAR	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	1240	1241	1242	Cat Sail	No Name	1248	18	61	North	Clear	DE
17	1307	1308	1309	Trawler	At Last	1315	8	42	North	Clear	DC
17	/	/	/	SAIL	SORANNA	/	/	/	North	CLEAR	DE
17	1341	1342	1343	Trawler	Kea Kuk	1350	9	38	North	clear	DE
17	1429	1430	1431	Yacht	Next Chapter	1437	8	45	North	clear	BS
17	14441	1442	1443	Sail	Shangilia	1449	8	39	North	clear	BS
17	1510	1511	1512	Motor Vessel	Peproman	1517	7	20	North	clear	BS
17	2039	2040	2041	Sail	Island Girl	2047	17	8	North	PC	BS
18	0626	0627	0628	Tug	Coastal Trader	0635	9	22	South	PC	MM
18	0721	0722	0723	Sail	Carolina	0727	6	12	South	PC	MM
18	0845	0846	0849	Trawler	Wild Goose	0852	7	39	North	Cloudy	MM
18	/	/	/	Sail	No Limits	/	/	/	North	Cloudy	MM
18	/	/	/	Cat Sail	Believe	/	/	/	North	Cloudy	MM
18	0950	0951	0952	Motor Vessel	Even Tide	0957	7	8	North	Cloudy	MM
18	1024	1025	1026	Sportfish	Double Trouble	1030	6	19	North	P.C.	MM
18	1234	1235	1236	Sail	Yeah Baby	1242	8	8	North	P.C.	MM
18	1316	1317	1318	Yacht	Hondo	1323	7	22	North	PC	MM
18	1333	1334	1335	Sail	Music	1340	8	24	North	PC	MM
18	1400	1401	1402	Motor Vessel	Magic	1407	7	50+	North	Pc	Bm
18	1442	1443	1444	Yacht	Chesapeake Rouge	1449	7	29	South	Pc	Bm
18	1452	1453	1454	Cat Sail	Too Grand	1500	4	50+	North	Pc	Bm
18	—	—	—	Trawler	Liberty	—	—	—	North	Pc	Bm
18	1503	1504	1505	Sail	Balance	1511	8	50+	North	Pc	Bm
18	1523	1524	1525	Tug Island	Explorer	1535	12	60+	North	Pc	Bm
18	1555	1556	1557	Yacht	PUJO	1602	7	49	North	Pc	Bm
18	1703	1704	1705	Trawler	Gypsy Star	1710	7	52	North	Pc	Bm
18	1755	1756	1757	Trawler	Yolanda Marie	1802	7	51	North	Pc	Bm
18	1825	1826	1827	Sail	Radiance	1832	7	48	North	Clear	Bm
18	1923	1924	1925	Tug	Ponco	1931	6	37	North	clear	Bm
18	2320	2321	2322	Motor Vessel	Mar Sea #	2326	6	11	North	C Y	Bm
19	0606	0607	0608	Tug	Bayou Brave	0614	8	5	North	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	0819	0820	0821	SAIL	Sumaeti	0826	7	28	North	Cloudy	MM
19	0914	0915	0916	Yacht	DIVA	0920	6	24	North	Cloudy	MM
19	1020	1021	1022	PowerVessel	MarLu	1026	6	19	North	Cloudy	MM
19	1114	1115	1116	MotorVessel	HuLaboo	1120	6	21	North	Cloudy	MM
19	1149	1150	1151	MotorVessel	Judd	1155	6	41	North	Cloudy	MM
19	1227	1228	1229	Trawler	Follow Me	1233	6	31	North	Cloudy	MM
20	0754	0755	0756	MotorVessel	Front Bite	0801	7	34	North	cloudy	BM
20	0426	0429	0430	Tug	Coastal Trader	0437	9	50+	North	cloudy	BM
20	1016	1019	1020	CAT Power	Mares Diem	1025	7	60+	North	cloudy	BM
20	1116	1117	1118	SportFish	Buccaneer	1124	8	60+	North	cloudy	BM
20	1214	1215	1216	CAT Power	Moxie	1223	9	75+	North	cloudy	BM
20	—	—	—	YACHT	knot Tied down	—	—	—	North	cloudy	BM
20	—	—	—	YACHT	KnightHawk	—	—	—	North	cloudy	BM
20	1229	1230	1231	SportFish	HalfBack	1237	6	60+	North	cloudy	BM
20	—	—	—	YACHT	chachang	—	—	—	North	cloudy	BM
20	1244	1245	1246	SAIL	Blue Heaven	1251	7	70+	North	cloudy	BM
20	1344	1345	1346	SAIL	NTiTled	1352	8	41	North	cloudy	BM
20	—	—	—	SAIL	MEAMATA				North	cloudy	BM
20	1421	1422	1423	MotorVessel	White NO Name	1427	6	14	North	Cloudy	MM
20	1816	1817	1818	TRAWLER SAIL	SouthernGrace	1823	7	27	North	Cloudy	MM
21	0822	0823	0824	SAIL	Georgia Song	0829	7	24	North	clear	BM
21	—	—	—	MotorVessel	Perel Andra	—	—	—	North	clear	BM
21	0840	0841	0842	SAIL	chapterTwo	0847	7	40	North	clear	BM
21	0850	0851	0852	SAIL	DCNY	0857	7	21	North	clear	BM
21	0914	0919	0920	SAIL	Monarch	0927	9	50+	North	clear	BM
21	0937	0934	0939	Trawler	End Game	0943	6	50+	North	clear	BM
21	0958	0959	1000	Tug	Island Explorer	1004	10	50+	South	clear	BM
21	1012	1013	1014	SAIL	SHANTY	1019	7	75+	North	clear	BM
21	1044	1045	1046	YACHT	ResourceFul	1050	6	50+	North	clear	BM
21	1214	1215	1216	MotorVessel	Mistic	1221	7	50+	North	clear	BM
21	1230	1231	1232	TRAWLER	KissSomeFrogs	1238	8	100+	North	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	–	–	–	motorvessel	Seabird	–	–	–	North	clear	BM
21	–	–	–	Motorvessel	Secondchance	–	–	–	North	clear	BM
21	1321	1322	1323	CATsail	LyNX	1329	8	75+	North	clear	BM
21	–	–	–	SAil	GelATo	–	–	–	North	clear	BM
21	1334	1335	1336	Sail	AlbeTross	1341	7	50+	North	clear	BM
21	1346	1347	1348	Trawler	Scooter	1253	7	50+	North	clear	BM
21	1400	1401	1402	Sail	Adagio	1407	7	50+	North	clear	BM
21	1417	1418	1419	Trawler	It IS Well	1424	7	80+	North	Clear	RP
21	1555	1556	1557	CAT	Fish Tails	1602	7	80+	North	Clear	RP
21	/	/	/	Trawler	Night Air	/	/	/	North	Clear	RP
21	1605	1606	1607	Trawler	Doxie	1613	8	80+	North	Clear	RP
21	1618	1619	1620	Sail	Soul Mate	1625	7	50+	North	Clear	RP
21	1811	1812	1813	Sail	Benetena	1819	8	39	North	P.C.	RP
21	/	/	/	Sail	seaWis	/	/	/	North	P.C.	RP
22	0307	0308	0309	Commercial Trawler	Cpt. Garlin	0315	8	1	North	Cloudy(R)	RP
22	0748	0749	0750	Sail	SeaBarrier	0755	7	15	North	PC	MM
22	0819	0819	0820	Trawler	Dream on	0826	8	25	North	PC	MM
22	0849	0850	0851	CatSail	Dragonfly	0855	6	19	North	PC	MM
22	0911	0915	0916	US Army	LCM 8542	0924	10	44	South	PC	MM
22	/	/	/	USArmy	lcm 8588	/	/	/	South	PC	MM
22	/	/	/	USArmy	LCM 8597	/	/	/	South	PC	MM
22	/	/	/	US ARmy	LCM 8618	/	/	/	South	PC	MM
22	/	/	/	US ARmy	LCM 8594	/	/	/	South	PC	MM
22	/	/	/	MotorVessel	LiquidTherapy	/	/	/	South	PC	MM
22	0946	0947	0948	Sail	Salvita	1002	16	82	North	PC	MM
22	/	/	/	SAILCAT	Carena	/	/	/	North	PC	MM
22	/	/	/	Tug	Island Trader	/	/	/	North	PC	MM
22	1138	1139	1140	Trawler	Nectar	1144	6	38	North	PC	MM
22	1200	1201	1202	Yacht	Ugly Guy	1209	9	59	North	Clear	MM
22	/	/	/	Trawler	Serenity	/	/	/	North	Clear	MM
22	1213	1214	1216	Sail	ONE Bell	1220	7	27	North	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	1236	1237	1238	Sportfish	Rum Runner	1242	6	34	North	PC	MM
22	/	/	/	Sail	Slow Burn	/	/	/	North	PC	MM
22	1248	1249	1250	Sail	Brigadoon	1255	7	19	North	PC	MM
22	/	/	/	Sail	Seven	/	/	/	North	PC	MM
22	1315	1316	1317	Sail	His Lady	1328	13	54	North	Clear	MM
22	/	/	/	Trawler	Dirty Wa	/	/	/	North	Clear	MM
22	/	/	/	Trawler	Mary	/	/	/	North	Clear	MM
22	1403	1404	1405	Motor Vessel	Jacobs Mistri	1412	9	46	North	clear	BS
22	/	/	/	/	Doing Out	/	/	/	North	clear	BS
22	/	/	/	/	S:N	/	/	/	North	clear	BS
22	1420	1421	1422	Motor Vessel	Allure	1428	8	42	North	clear	BS
22	1437	1438	1439	Motor Vessel	Day Dreaming	1445	8	50+	North	clear	BS
22	1535	1536	1537	Sail Cat	Gratitude	1543	8	45	North	PC	BS
22	1719	1720	1721	motor vessel	Beautiful Birds	1728	9	50+	South	PC	BS
22	1840	1841	1842	Tug	PONDA	1851	11	42	South	Clear	BS
22	/	/	/	Tug	Baja Babe	/	/	/	South	Clear	BS
22	1902	1908	1909	Tug	Promise	1917	10	19	North	Clear	BS
22	2047	2048	2049	Sail	CRALAX?	2057	10	22	North	clear	BS
22	2333	2334	2335	Party Boat	Super Spoody 7	2341	8	4	North	clear	BS
23	0740	0741	0742	Motor Boat	Mulest Malart	0743	0	0	North	Clear	DE
23	0810	0811	0812	Tug	Coastal Trader	0818	8	22	South	clear	DE
23	0918	0919	0920	SAIL	Jamsi	0926	7	31	NORTH	CLEAR	DE
23	0945	0946	0947	Tug	Island Trader	0953	8	29	South	CLEAR	DE
23	1025	1026	1027	SAIL	Tamo	1032	7	20	South	CLEAR	DE
23	1051	1052	1053	yacht	SAFE HEAVEN	1100	9	37	North	CLEAR	DE
23	/	/	/	yacht	Chapter II	/	/	37	North	CLEAR	DE
23	1105	1106	1107	Yacht	Two J. MLT	1112	7	29	North	CLEAR	DE
23	1123	1124	1125	Cat Sail	Angel Louise	1132	9	36	South	CLEAR	DE
23	/	/	/	Yacht	ONE September	/	/	/	North	CLEAR	DE
23	1228	1229	1230	Yacht	Spirit MAMA	1235	7	28	South	CLEAR	DE
23	/	/	/	Sail	Cynthia	/	/	/	North	Clear	DE

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1255	1256	1257	TRAWLER	Mollie May	1304	9	24	North	CLEAR	DE
23	/	/	/	TRAWLER	McLodie	/	/	/	North	CLEAR	DE
23	13 10	13 12	13 12	TRAWLER	Sails	1320	10	27	North	CLEAR	DE
23	/	/	/	SAIL	Salts	/	/	/	North	CLEAR	DE
23	/	/	/	SAIL	Topaz	/	/	/	North	CLEAR	DE
23	/	/	/	YACHT	Montana	/	/	/	North	CLEAR	DE
23	1407	1408	1409	Sail	Midnight Mary	1415	8	26	North	Clear	RP
23	1433	1434	1435	Trawler	Lower Place	1445	15	53	North	Clear	RP
23	/	/	/	Trawler	Phantom	/	/	/	North	Clear	RP
23	/	/	/	Trawler	Panacea	/	/	/	North	Clear	RP
23	/	/	/	Sail	Susan Celest	/	/	/	North	Clear	RP
23	/	/	/	Yacth	Nervana	/	/	/	North	Clear	RP
23	1449	1450	1451	CAT Sail	Breath	1456	7	43	North	Clear	RP
23	1502	1503	1504	Sail	Santa Maria	1510	8	52	North	Clear	RP
23	1522	1523	1524	Trawler	Jill Kristy	1529	7	18	North	Clear	RP
23	1553	1554	1555	Trawler	Turtle	1600	7	49	South	Clear	RP
23	1632	1633	1634	Trawler	Wave Walker	1640	8	49	North	PC	RP
24	0615	0616	0617	SAIL	Corisma	0623	8	14	North	PC	DE
24	0828	0829	0830	SAIL	Chloe Bridget	0836	8	34	South	PC	DE
24	/	/	/	SAIL	JC Ryan	/	/	/	North	PC	DE
24	0845	0846	0847	TRAWLER	LAST Laugh	0852	7	15	North	PC	DE
24	0915	0916	0917	Yacth	Some day	0923	8	26	North	PC	DE
24	1010	1011	1012	YACHT	AREANTA	1017	7	27	North	PC	DE
24	1031	1032	1033	SAIL	Margret Morris	1038	7	24	North	PC	DE
24	1050	1051	1052	Tug	Island Explorer	1059	9	21	North	PC	DE
24	1135	1136	1137	Motor Boat	Seaquel	1144	9	37	North	PC	DE
24	/	/	/	Trawler	Marjorie Ann	/	/	/	North	PC	DE
24	/	/	/	Trawler	Slow Hand	/	/	/	North	PC	DE
24	1242	1243	1244	TRAWLER	One Eye Pelican	1250	8	41	South	PC	DE
24	/	/	/	SAIL	Lycett	/	/	/	North	PC	DE
24	1255	1251	1257	CAT POWER BOAT	SLOWTRAWLER	1303	8	38	North	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2017

Age #14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1330	1331	1332	Sail	Celico	1337	7	32	North	PC	DE
24	/	/	/	Power Boat	Picalo	—	—	—	North	PC	DE
24	1352	1353	1354	Sail	Spinnaker FT	1400	8	27	North	PC	BM
24	—	—	—	Trawler	Soul Shine	—	—	—	North	PC	BM
24	-	-	-	Motor Vessel	Vitamin Sea	—	-	-	North	PC	BM
24	1410	1411	1412	Yacht	Amen	1416	6	29	North	PC	BM
24	1445	1446	1447	Sail	Skimmer	1453	8	40+	North	PC	BM
24	1455	1456	1457	Sport Fish	Reel Busy	1502	7	41	North	clear	BM
24	1627	1628	1629	Tug	Island Girl	1636	11	70+	South	clear	BM
24	1711	1712	1713	Motor Vessel	NO Name	1720	9	48	North	clear	BM
24	—	—	—	Trawler	Boatel I	—	—	—	North	clear	BM
24	1724	1725	1726	Sail	Sea Lark	1731	7	50+	North	clear	BM
24	—	—	—	Pow-Cat	Catalst	—	—	—	North	clear	BM
24	1757	1758	1959	Trawler	Flight	1804	7	36	North	clear	BM
24	1845	1846	1847	Trawler	Lauryl Anne	1852	7	29	North	clear	BM
24	1856	1859	1900	Trawler	Seacatch	1906	8	23	South	clear	BM
24	0243	0244	0245	Tug	Island Trader	0257	14	0	North	PC	BM
25	0703	0704	0705	Trawler	Cabana	0711	8	20	North	PC	MM
25	0743	0744	0745	Sail	Margretia	0751	8	7	South	PC	MM
25	0856	0857	0858	Yacht	Overdraft	0903	7	17	North	PC	MM
25	1007	1008	1009	Sail	Sailu	1014	7	28	North	PC	MM
25	1102	1103	1104	Yacht	Passage	1114	12	50+	North	PC - Haze	MM
25	/	/	/	Motor Vessel	Donna	/	/	/	North	PC	MM
25	/	/	/	Yacht	Dragonfly	/	/	/	North	PC	MM
25	/	/	/	Sail	Grace	/	/	/	North	PC	MM
25	1213	1214	1215	Trawler	Blue Heaven	1219	6	27	North	PC	MM
25	/	/	/	Sail	Dolcima	/	/	/	North	PC	MM
25	1227	1228	1229	Yacht	Outlow	1238	11	37	North	PC	MM
25	/	/	/	Trawler	Sgt. Jiggs	/	/	/	North	PC	MM
25	/	/	/	Trawler	Kelly	/	/	/	North	PC	MM
25	1248	1249	1250	Trawler	Bulatto	1256	8	33	North	PC	

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	1306	1307	1308	Sail	Big Ghost	1313	7	19	North	PC.	MM
25	/	/	/	Sail	Katarina	/	/	/	North	PC.	MM
25	1339	1340	1341	Trawler	Our Time	1345	6	15	North	PC.	MM
25	1351	1352	1353	Yacht	Attitude	1357	6	31	North	PC	MM
25	1425	1426	1427	Sail	Tim Buk Two	1433	8	64	North	P.C.	RS
25	1443	1444	1445	Trawler	Stout 15	1451	8	63	North	P. C.	RS
25	1545	1546	1547	Trawler	No Name	1552	7	80+	North	P.C.	RS
25	1711	1712	1713	Sail	Trawler	1718	7	68	North	P. C.	RS
25	1732	1733	1734	Trawler	Le Lu	1739	7	51	North	P. C.	RS
25	1821	1822	1823	Sail	Second Wind	1830	9	48	North	P. C	RS
25	2045	2046	2047	Tug	Isl. Explorer	2055	10	23	South	P.C.	RS
26	0733	0734	0735	YACHT	SeaTosA	0740	7	20	North	PC	BM
26	0807	0808	0809	TRAWLER	Place For Us	0814	7	21	North	PC	BM
26	0828	0829	0830	Motor Vessel	Blue Magnolia	0834	6	35	South	PC	BM
26	0930	0931	0932	SAIL	Maria Dem	0937	7	60	North	CY	BM
26	1009	1010	1011	Tug	Island Girl	1019	10	70+	North	CY	BM
26	-	-	-	Trawler	First Light	-	-	-	North	CY	BM
26	1122	1123	1124	Motor Vessel	Son Spot	1129	7	54	North	CY	BM
26	1139	1140	1141	Trawler	Journey	1146	7	41	North	CY	BM
26	-	-	-	Trawler	Shenigan II	-	-	-	North	CY	BM
26	1153	1154	1155	YACHT	Steelen Time	1206	7	60+	North	CY	BM
26	1334	1335	1336	SAIL	Zenith	1342	8	75+	North	PC	BM
26	-	-	-	Sail	MYSTIC STAR	-	-	-	North	PC	BM
26	-	-	-	Motor Vessel	STING RAYS	-	-	-	North	PC	BM
26	1433	1434	1435	Motor Vessel	St. Johns River	1440	7	28	North	Cloudy	MM
26	/	/	/	Sail	Jubilee	/	/	/	North	Cloudy	MM
26	1533	1534	1535	Motor Vessel	Valiant	1539	6	35	North	Cloudy	MM
26	/	/	/	Motor Vessel	ME Mi	/	/	/	North	Cloudy	MM
26	1916	1917	1918	Trawler	JAVA	1922	6	7	North	Cloudy-Rain	MM
27	0200	0201	0202	US Army	LCM 8697	0207	7	2	North	Clear	MM
27	/	/	/	US Army	LCM 8594	/	/	/	North	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#16

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	27	0307	0308	0309	Tug	Island Progress	0316	9	2	South	Clear	MM
2	27	0828	0829	0830	Sail	Blossom II	0837	9	18	North	Clear	DE
3	27	/	/	/	Sail	Persagon	/	9	18	North	Clear	DE
4	27	0851	0852	0853	Yacht	King Wolf	0858	7	19	South	Clear	DE
5	27	0925	0926	0927	Trawler	Acadia	0933	8	37	NORTH	Clear	DE
6	27	1030	1031	1032	Trawler	Down Shifter	1038	8	70+	North	Clear	DE
7	27	1045	1046	1047	Sail	Could not Understand	1052	7	65+	North	Clear	DE
8	27	/	/	/	Yacht	World Away	/	7	/	North	Clear	DE
9	27	1110	1111	1112	Power Boat	Sun Set Adventure	1117	7	70+	North	Clear	DE
10	27	1205	1206	1207	Yacht	Eagle One	1218	13	60+	North	Clear	DE
11	27	/	/	/	Sail	Onward	/	/	/	North	Clear	DE
12	27	/	/	/	Yacht	Ocean Eight	/	/	/	North	Clear	DE
13	27	1227	1228	1229	Yacht	Temptation	1235	8	58	North	Clear	DE
14	27	/	/	/	Trawler Cat	Lermick	/	/	/	North	Clear	DE
15	27	1245	1246	1247	Sail	Curiosity	1258	8	60+	North	Clear	DE
16	27	/	/	/	Sail	Nautilus	/	/	/	North	Clear	DE
17	27	/	/	/	Sail Cat	Artemis	/	/	/	North	Clear	DE
18	27	1342	1343	1344	Motor Vessel	Mountain Wave	1351	9	40	North	clear	BS
19	27	/	/	/	Cat Sail	White (no name)	/	/	/	North	clear	BS
20	27	1416	1417	1418	Motor Vessel	Kitumba	1424	8	32	North	clear	BS
21	27	1430	1431	1432	Yacht	As you Wish	1438	8	28	North	clear	BS
22	27	1507	15	15	Sail	While Away	1516	9	36	North	clear	BS
23	27	/	/	/	Sail	Alliza	/	/	/	North	clear	BS
24	27	/	/	/	Motor Vessel	Silver Eagle	/	/	/	North	clear	BS
25	27	1550	1551	1552	Cat Sail	Kijoy	1601	11	50+	North	clear	BS
26	27	/	/	/	Sail	Allure	/	/	/	North	clear	BS
27	27	/	/	/	Trawler	Island in the Sun	/	/	/	North	clear	BS
28	27	1621	1622	1623	Sail	CDF Montreal	1629	8	50+	North	clear	BS
29	27	1832	1833	1834	Sail Cat	Imanwie	1840	8	40	North	clear	BS
30	27	2307	2308	2309	Tug	Goose Creek	2315	10	8	South	clear	BS
31	28	0549	0550	0551	Motor Vessel	CoComo 2	0559	8	8	South	clear	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	0801	0802	0803	Sail	Nema	0808	7	17	North	pc	MM
28	0852	0853	0854	TRAWLER	C You Later	0858	6	18	North	Cloudy-Rain	MM
28	0917	0918	0919	Sail	Massimo	0925	8	29	North	Cloudy-Rain	MM
28	1000	1001	1002	Sail	Island Girl	1008	8	57	North	Cloudy	MM
28	/	/	/	Sail	North Bound	/	/	/	North	Cloudy	MM
28	/	/	/	Sail	UNGAVA	/	/	/	North	Cloudy	MM
28	/	/	/	Sail	Courtship	/	/	/	South	Cloudy	MM
28	1020	1021	1022	Sail	IRIS	1028	8	49	North	Cloudy	MM
28	/	/	/	Yacht	Seminyer	/	/	/	NORTH	Cloudy	MM
28	1059	1100	1101	Yacht	ON LEAVE	1105	6	42	North	Cloudy	MM
28	1117	1118	1119	Sail	My Pleasure	1123	6	69	North	Cloudy	MM
28	1203	1204	1205	TRAWLER	Glory Days	1210	7	37	North	Cloudy	MM
28	/	/	/	TRAWLER	New Horizon	/	/	/	North	Cloudy	MM
28	1221	1223	1224	TRAWLER	Pamlico	1229	7	63	North	Cloudy	MM
28	/	/	/	Motor Vessel	Whymers	/	/	/	North	Cloudy	MM
28	1248	1249	1250	Motor Vessel	Island office	1254	6	12	North	PC	MM
28	1300	1301	1302	CAT Sail	Ninth Wave	1308	8	27	North	PC	MM
28	1318	1319	1320	Yacht	OFF the Record	1325	7	22	North	PC	MM
28	1342	1343	1344	TRAWLER	Our Lady	1349	7	27	North	PC	MM
28	1410	1411	1412	Trawler	Fog Dog	1417	7	68	North	P.C.	RP
28	1507	1508	1509	Sport Fish	Really Naughty	1515	8	69	North	P.C.	RP
28	1611	1612	1613	Sail	Wind Rose	1618	7	80+	North	P.C.	RP
28	1649	1650	1651	Trawler	Sovereity	1656	7	61	North	Clear	RP
28	1701	1702	1703	Trawler	Mistified	1708	7	49	North	Clear	RP
28	1802	1803	1804	TUG	Isl. Girl	1810	8	68	South	Clear	RP
28	1838	1839	1840	CAT Sail	AQUAWife	1846	8	32	North	Clear	RP
28	/	/	/	YACHT	sayuncles	/	/	/	North	Clear	RP
29	0941	0942	0943	Motor Vessel	On The Rocks	0949	8	27	North	Clear Cy	BM
29	-	-	-	CAT Power	side by side	-	-	-	North	Cy	BM
29	1138	1139	1140	YACHT	Misty	1145	7	29	North	CY	BM
29	1148	1149	1150	SAIL	Sea Gem	1155	7	44	South	CY	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1204	1205	1206	Motor Vessel	ATOTTA	1212	8	33	North	CY	BM
29	—	—	—	Trawler	Endorpin	—	—	—	North	CY	BM
29	1215	1216	1217	Trawler	John Willian	1224	9	42	North	CY	BM
29	—	—	—	Motor Vessel	COQUETTE	—	—	-	North	CY	BM
29	—	—	—	Trawler	AVALON	—	—	—	North	CY	BM
29	1248	1249	1250	PowerCAT	Dune Diggin	1256	6	30	North	CY	BM
29	—	—	—	YACHT	Blue Magic	—	—	—	North	CY	BM
29	1306	1307	1308	YACHT	Y Knot	1315	9	31	North	CY	BM
29	—	—	—	Motor Vessel	Elise	—	—	—	North	CY	BM
29	—	—	—	Motor Vessel	Checked OUT	—	—	—	North	CY	BM
29	1404	1405	1406	Motor Vessel	Dixie Bell	1414	10	30+	North	CY	BJ
29	/	/	/	CAT	Belle Gate	/	/	/	/	/	BS.
29	1430	1431	1432	Sail	E&S	1438	8	30+	North	CY	BJ
29	/	/	/	Sail	P? Caught Rock	/	/	/	North	CY	BJ
29	1513	1514	1515	Sail	Moltobene	1520	7	24	North	CY	BS
29	1605	1606	1607	Motor Vessel	River Durche	1614	9	30	North	CY	BS
29	/	/	/	Motor Vessel	Fea Trollie	16	/	/	North	CY	BS
29	/	/	/	Motor Vessel	Wife Prevails	/	/	/	North	CY	BS
29	1628	1629	1629	Trawler	Jermiah	1630	8	35	North	CY	BS
29	/	/	/	Trawler	Seeker	/	/	/	North	CY	BS
29	1647	1648	1649	Sail	Three Crows	1656	11	40+	North	CY	BS
29	/	/	/	Tug	Island Eater	/	/	/	South	CY	BS
29	1703	1704	1705	Motor Vessel	Still Water 2	1711	8	38	North	CY	BS
29	1716	1717	1718	Tug	Island Pilot	1726	10	50+	South	CY	BS
29	1738	1739	1740	Sail	Dream Weaver	1746	8	29	North	CY	BS
29	1809	1810	1811	Sail	Impetitious I	1824	15	32	South	CY	BS
29	1827	1828	1829	Sail	Mary	1835	8	22	North	CY	BS
30	0758	0759	0800	Sail	Peapersey	0809	11	27	North	PC-Fog	MM
30	/	/	/	Trawler	Sparks of Time	/	/	/	North	PC-Fog	MM
30	/	/	/	Sail	VA 6621 BM	/	/	/	South	PC-Fog	MM
30	0820	0821	0822	Sail	Midnight Mem	0827	7	24	South	PC	MM

Pulling Boat →

Having Problems →

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	0831	0832	0833	Trawler	RVin	0837	6	9	North	PC	MM
30	0907	0908	0909	Tug	Island Trader	0917	10	24	North	PC	MM
30	/	/	/	TRAWLER	WaterMark	/	/	/	South	PC	MM
30	0928	0929	0930	Motor Vessel	MoonTaz	0934	6	22	North	PC	MM
30	0939	0940	0941	Motor Vessel	Our Time	0947	8	29	North	PC	MM
30	/	/	/	Sail	Maertime	/	/	/	North	PC	MM
30	1039	1040	1041	Yacht	Lady B	1046	7	21	North	Clear	MM
30	1101	1102	1103	Yacht	Serendipity	1109	8	23	North	Clear	MM
30	1111	1112	1113	Motor Vessel	Osprey	1117	6	31	North	CLEAR	MM
30	1138	1139	1140	Tug	Island Pilot	1150		33	North	CLEAR	MM
30	/	/	/	Trawler	Hoi Stak	/	/	/	North	CLEAR	MM
30	/	/	/	Trawler	Salvator	/	/	/	North	CLEAR	MM
30	1200	1201	1202	Yacht	Plane to Sea	1207	7	29	North	Clear	MM
30	1210	1211	1212	Sail	Sea Perch	1217	7	31	North	Clear	MM
30	1229	1230	1231	Motor Vessel	Postal	1236	7	31	North	Clear	MM
30	/	/	/	Trawler	Wander Lu	/	/	/	North	Clear	MM
30	1254	1255	1256	SAIL	Fancy Free	1302	8	15	South	Clear	MM
30	1335	1336	1337	Trawler	Triad	1342	7	27	North	Clear	MM
30	/	/	/	Motor Vessel	Renegade	/	/	/	North	Clear	MM
30	1356	1357	1358	Motor Vessel	Mad Hatter	1403	7	34	North	clear	BM
30	1419	1420	1421	Trawler	Andiamo	1430	11	50+	North	clear	BM
30	—	—	—	Sport Fish	YN Coconut	—	—	—	North	clear	BM
30	—	—	—	Motor Vessel	Bella	—	—	—	North	clear	BM
30	—	—	—	Motor Vessel	Blue	—	—	—	North	clear	BM
30	—	—	—	SAIL	No Name	—	—	—	South	clear	BM
30	1445	1446	1447	Trawler	TXAU	1454	9	38	North	clear	BM
30	—	—	—	Motor Vessel	Weather or Not	—	—	—	North	clear	BM
30	1527	1528	1529	YACHT	ST Somewhere	1534	7	32	North	clear	BM
30	1610	1611	1612	CATSAIL	Presides	1618	8	52	North	clear	BM
30	—	—	—	Trawler	Sea Glass	—	—	—	North	clear	BM
30	1632	1633	1634	SAIL	Kestrel	1640	8	33	North	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2019

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	–	–	–	SAIL	MAHINA	–	–	–	North	clear	BM
30	1655	1656	1657	Motor Vessel	My Time	1706	11	36	North	clear	BM
30	–	–	–	Motor Vessel	Road in The Hole	–	–	–	North	clear	BM
30	–	–	–	SAIL	Outrageous	–	–	–	North	clear	BM
30	1710	1711	1712	YACHT	Southern Cross	1717	7	32	North	clear	BM
30	–	–	–	TRAWLER	Lord by Seas	–	–	–	North	clear	BM
30	1754	1755	1756	SAIL	Terre Des Hommes	1802	8	2	North	clear	BM
30	1614	1615	1616	TRAWLER	Wanderer	1620	6	26	North	clear	BM
30	1708	1709	1710	SAIL	CAPER	1715	7	27	North	clear	BM
30	2256	2257	2258	Tug	John Parrish	2305	9	2	South	PC	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River RIVER AT Sandy Point

REPORT OF DRAW OPENING FOR MONTH OF MAY 2019

ROUTE US 64

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0727	0728	0729	SAIL	No Name	0735	8	15	North	Clear	DE
1	0743	0744	0745	Tug	Tolland Trader	0750	7	26	South	Clear	DE
1				Yatch	Barrow Time II				North	Clear	DE
1				TRAWLER	Bro Bro				North	Clear	DE
1	0820	0821	0822	CAT	Tyonka	0828	8	32	North	Clear	DE
1	0838	0839	0840	TRAWLER	Northern Star	0845	7	39	North	Clear	DE
1	0935	0936	0937	TRAWLER	Southern Star	0948	7	42	North	Clear	DE
1				SAIL	Down Home				North	Clear	DE
1	0950	0951	0952	SAIL	ABEN	0959	8	33	North	Clear	DE
1	1020	1021	1022	YATCH	Mongo	1027	7	39	North	Clear	DE
1	1128	1129	1130	YATCH	Sequal	1143	15	60+	South	Clear	DE
1				YATCH	WAR DANCE				North	Clear	DE
1				TRAWLER	Synergy				North	Clear	DE
1				SAIL	Sunny Bird				North	Clear	DE
1				TRAWLER	About Time				North	Clear	DE
1				TRAWLER	My Time				North	Clear	DE
1				TRAWLER	Golden days				North	Clear	DE
1				TRAWLER	Chasen Adapted				North	Clear	DE
1	1201	1202	1203	YATCH	LORIAN				North	Clear	DE
1	1233	1234	1235	YATCH	Kids Tuition	1208	7	14	North	Clear	DE
1				SAIL	Lady pirate	1240	7	31	South	Clear	DE
1	1245	1246	1247	SAIL	PEARL				North	Clear	DE
1	1320	1321	1322	YATCH	Back Flush	1252	7	24	North	Clear	DE
1	1335	1336	1337	SAIL	LuniTick	1327	7	22	North	Clear	DE
1				TRAWLER	Breakaway	1345	10		North	Clear	DE
1				SAIL	Spell Bound				North	Clear	DE
1				YATCH	Rising Tide				North	Clear	DE
1	1404	1405	1406	YATCH	Fury M5				North	Clear	DE
1	1442	1443	1444	Trawler	Jodi M	1411	7	34	North	Clear	DE
1	1553	1554	1555	Trawler	Reflection	1449	7	48	North	Clear	DE
1				SAIL	Area 3	1600	7	57	North	Clear	DE

Total for May 2019

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1				Sail	Destiny				North	Clear	BB
1	1604	1607	1608	Sail	Susie Q	1613	7	44	North	Clear	BB
1	1638	1639	1640	CAT Sail	Day Dreamer	1646	8	47	North	Clear	BB
1				Passenger Motor	Grand Marner				North	Clear	BB
1	1649	1650	1651	CAT Sail	MonTango	1657	8	40	North	Clear	BB
1	1853	1854	1855	Sail	Amanda Kaye	1900	7	25	North	Clear	BB
2	0643	0644	0645	Sail	TOO HAPPY	0650	7	9	North	PC	MM
2	0707	0708	0709	Trawler	Kemosabe	0713	6	10	South	PC	MM
2	0819	0820	0821	Sail	Wanderer	0827	8	17	North	PC	MM
2	0916	0917	0918	Sail	White Seal	0924	8	23	North	PC	MM
2	1002	1003	1004	Sail	Ocean Mist	1009	7	21	North	PC	MM
2	1115	1116	1117	PowerCat	Poseidon	1121	6	17	North	PC	MM
2	1129	1130	1131	Trawler	Serenity	1140	11	28	North	PC	MM
2				Trawler	Privateer				North	PC	MM
2				Trawler	Sunshine Rose				North	PC	MM
2				Yacht	Angeltee				North	PC	MM
2	1203	1204	1205	Sail	Far Fetched	1213	10	33	North	PC	MM
2				Trawler	Excalibur				North	PC	MM
2				PowerVessel	Windward				North	PC	MM
2	1221	1222	1223	Trawler	Survivor	1228	7	17	North	PC	MM
2	1309	1310	1311	MotorVessel	MichelleExpress	1315	6	12	North	PC	MM
2	1321	1322	1323	Trawler	Mystic Pearl	1328	7	19	North	PC	MM
2				MotorVessel	Bella				North	PC	MM
2	1338	1339	1340	Trawler	Knot Ready	1347	9	26	North	PC	MM
2				MotorVessel	Mayflower Lady				North	PC	MM
2	1430	1431	1432	TRAWLER	AURORA	1438	9	50+	North	PC	BM
2	—	—	—	TRAWLER	Renegrade	—	—	—	North	PC	BM
2	—	—	—	TRAWLER	Samuel DANIEL	—	—	—	North	PC	BM
2	1445	1446	1447	TRAWLER	Friesponible	1453	8	50+	North	PC	BM
2	—	—	—	MotorVessel	Knight Kingdom	—	—	—	North	PC	BM
2	—	—	—	TRAWLER	AT LAST	—	—	—	North	PC	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1510	1511	1512	Sail	Phase II	1517	7	51	North	Pc	BM
2	1531	1532	1533	Sail	For Felix	1540	9		North	Pc	BM
2	–	–	–	Trawler	Sea Star	–	–		North	Pc	BM
2	–	–	–	Motor Vessel	Tavern Quarters	–	–	50	North	Pc	BM
2	1600	1601	1602	Trawler	Confetti	1607	7	49	North	Pc	BM
2	1630	1631	1632	Trawler	Pale Moon	1637	7	31	North	Pc	BM
2	1720	1721	1722	Sail	Miel	1726	4	59	North	Pc	BM
2	1602	1603	1604	Motor Vessel	Irish Rebel	1609	7	51	North	C	BM
2	1614	1615	1616	Trawler	Sea Gypsy	1620	6	44	North	C	BM
2	1913	1914	1915	Yacht	Salt Water Taffy	1920	7	21	North	C	BM
2	1935	1936	1937	Sail	Exodus	1943	8	26	North	C	BM
2	1956	1957	1956	Sail	Sandy Sea	2004	8	12	North	C	BM
3	0331	0332	0333	Tug	Island Trader	0345	14	3	North	Pc	BM
3	0614	0615	0616	US Army	LCM 8818	0624	10	21	North	Clear	MM
3	/	/	/	US Army	LCM 8542	/	/	/	North	Clear	MM
3	/	/	/	US Army	LCM 8580	/	/	/	North	Clear	MM
3	1005	1006	1007	Trawler	Night Hawk I	1012	7	31	South	Pc	MM
3	1046	1047	1048	Sail	Rose	1055	9	29	North	Pc	MM
3	/	/	/	Sail	Wayfinder	/	/	/	North	Pc	MM
3	/	/	/	Trawler	Yanna	/	/	/	North	Pc	MM
3	1104	1105	1106	Sail	Walkabout	1114	10	39	North	Pc	MM
3	/	/	/	Trawler	Kilo II	/	/	/	North	Pc	MM
3	/	/	/	Power boat	Exodus	/	/	/	North	Pc	MM
3	1120	1121	1122	Power Vessel	Adair	1126	6	18	North	Pc	MM
3	1131	1132	1133	Yacht	Bulldog Salty	1137	6	22	North	Pc	MM
3	1147	1148	1149	Sail	Meredith	1155	8	17	North	Pc	MM
3	1201	1202	1203	Sail	Morning Star	1208	7	18	North	Pc	MM
3	/	/	/	Sail	Dalmation	/	/	/	North	Pc	MM
3	1227	1228	1229	Sail	Regan	1234	7	31	North	Pc	MM
3	/	/	/	Trawler	Patriot	/	/	/	North	Pc	MM
3	/	/	/	Trawler	Mary Katherine	/	/	/	North	Pc	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point**

REPORT OF DRAW OPENING FOR MONTH OF May 2019 **ROUTE US 64**

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	1239	1240	1241	Sail	ALICIA	1246	7	31	North	PC	MM
3	"	"	"	Powerboat	No Name Blue White	"	"	"	North	PC	MM
3	1301	1302	1303	Sail	Serenity	1307	6	33	South	PC	MM
3	1326	1327	1328	Cat Sail	Serenity	1335	9	24	North	PC	MM
3	"	"	"	Trawler	Catherine	"	"	"	North	PC	MM
3	"	"	"	Trawler	Some Day	"	"	"	North	PC	MM
3	1343	1344	1345	Motor Vessel	Branch Office	"	"	"	North	PC	MM
3	"	"	"	Yacht	Whiskey	1352	9	33	North	PC	MM
3	"	"	"	Trawler	Revere	"	"	"	North	PC	MM
3	"	"	"	Trawler	Harmony	"	"	"	North	PC	MM
3	1416	1417	1418	Power Vessel	Twice To Booth	"	"	"	North	PC	MM
3	"	"	"	Trawler	Big	1426	10	38	North	PC	BS
3	"	"	"	Trawler	The Darker Hare	"	"	"	North	PC	BS
3	1442	1443	1444	Sail	Who knows	"	"	"	North	PC	BS
3	1501	1502	1503	Sail	Wisewoth	1450	8	42	North	PC	BS
3	"	"	"	Sail	Jumbolia	1509	8	36	North	PC	BS
3	1551	52	53	Trawler	Why not	"	"	"	North	PC	BS
3	1715	1716	1717	Cat Sail	Cracker Jack	1559	8	38	North	PC	BS
3	"	"	"	Sail	Brownie	1723	8	35	North	PC	BS
3	1737	1738	1738	Motor Vessel	Liberty	"	"	"	North	PC	BS
3	1800	1801	1802	Sail	Primary	1745	8	55	North	PC	BS
3	1902	1903	1904	Trawler	Dragon Lady	1807	7	29	North	PC	BS
4	0258	0259	0300	Tug	Escapade	1910	8	21	North	PC	BS
4	0337	0338	0339	Tug	Island Trader	0310	12	4	South	PC	BS
4	0621	0622	0623	SAIL	Pamilco	0347	10	4	South	PC	BS
4	—	—	—	SAIL	Caprice	0629	8	24	South	PC	BM
4	0648	0649	0650	Tug	Shangra LA	—	—	—	South	PC	BM
4	0833	0834	0835	SAIL	Beaufort Belle	0656	8	32	North	PC	BM
4	0956	0957	0958	SAIL	UNI	0840	7	49	North	PC	BM
4	1027	1028	1029	SAIL	Kristina Marie	1004	8	62	North	PC	BM
					Valor	1034	7	57	North	PC	BM

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#5

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1118	1119	1120	SportFish	CADO	1125	7	75+	South	Pc	BM
4	1146	1147	1148	Sail	Hunters Moon	1153	7	52	South	Pc	BM
4	-	-	-	Yacht	United 771	-	-	-	North	Pc	BM
4	1207	1206	1209	Trawler	Water Dog	1214	7	62	North	Pc	BM
4	-	-	-	Sail	Flying Fish	-	-	-	North	Pc	BM
4	1226	1227	1228	Trawler	Our Time	1233	7	58	South	Pc	BM
4	1240	1241	1242	Trawler	MaroBob	1250	10	75+	North	Pc	BM
4	-	-	-	Trawler	Old Spice	-	-	-	North	Pc	BM
4	-	-	-	Mo Tor Vessel	RHINO	-	-	-	North	Pc	BM
4	1323	1324	1325	Trawler	HeadQuarters	1332	1333	75+	North	Pc	BM
4	1323	1324	1325	Motor Vessel	Alamo	←	-	-	North	Pc	BM
4	-	-	-	Sail	SYLVER	-	-	-	North	Pc	BM
4	1359	1400	1401	Yacht	Carolina Jack	1414	15	69+	North	Pc	BM
4	/	/	/	Trawler	Slow Road	/	/	/	North	Pc	BM
4	/	/	/	Yacht	Amazing Grace	/	/	/	North	Pc	BM
4	1423	1424	1425	Power Vessel	Sailfish	1429	6	8	North	Pc	BM
4	1442	1443	1444	Trawler	Last Chance	1448	6	31	North	Pc	BM
4	1536	1537	1538	Trawler	Lollipop III	1546	10	63+	North	Pc	BM
4	/	/	/	Sail	Manx	/	/	/	North	Pc	BM
4	/	/	/	Sail	La La Verina	/	/	/	North	Pc	BM
4	1601	1602	1603	Sail	Gladiator	1609	8	22	North	Pc	BM
4	1651	1652	1653	Sail	LiLa Mae	1659	8	39	North	Pc	BM
4	/	/	/	Trawler	DreamSeeker	/	/	/	North	Pc	BM
4	1704	1705	1706	Trawler	Mark	1711	7	19	South	Pc	BM
4	1938	1939	1940	Trawler	Lazy W	1945	7	7	North	Pc	BM
4	2142	2143	2144	Trawler	Treasure Chest	2148	6	15	South	Pc	BM
5	0711	0712	0713	Motor Vessel	Princess 43	0718	7	19	South	Pc	BM
5	0642	0643	0644	Sail	Tide In	0649	7	32	North	Pc	BM
5	0852	0853	0854	Cat Sail	Vega	0900	8	33	North	CY	BM
5	0955	0956	0957	Yacht	Freedom	1002	7	75+	North	CY	BM
5	1012	1013	1014	Trawler	Andante	1018	6	50+	North	Pc	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1144	1145	1146	SAIL	NAXY	1152	6	70+	North	Pc	BM
5	—	—	—	Tug	Goose Creek	—	—	—	North	Pc	BM
5	1156	1157	1156	SAIL	NO NAME	1203	7	60+	South	Pc	BM
5	1212	1213	1214	Trawler	LonDine	1219	7	70+	North	Pc	BM
5	1237	1238	1239	Motor Vessel	2 Adventure	1246	9	60+	North	Pc	BM
5	—	—	—	Yacht	Triton	—	—	—	South	Pc	BM
5	1311	1312	1313	Sport Fish	Hous Time	1318	7	60+	South	Pc	BM
5	—	—	—	Trawler	Cha Cha	—	—	—	North	Pc	BM
5	1401	1402	1403	Sail	No Name	1408	7	62	North	Cloudy	RP
5	1409	1410	1411	Sail	Tribu II	1416	7	80+	North	Cloudy	RP
5	1443	1444	1445	Sail	Sea Escape	1451	8	53	North	Cloudy	RP
5	1500	1501	1502	Trawler	EverGreen	1507	7	82	North	Cloudy	RP
5	/	/	/	Trawler	Frost Free	/	/	/	North	Cloudy	RP
5	1602	1603	1604	Sail	Terra Greena	1609	7	58	North	P.C.	RP
5	1624	1625	1626	TUG	Tsl. Explorer	1636	12	94	North	P.C.	RP
5	/	/	/	Sail	Lucky 7	/	/	/	North	P.C.	RP
5	1655	1656	1657	Trawler	It is well	1704	9	46	North	P.C.	RP
5	/	/	/	Trawler	Lilly Pad	/	/	/	North	P.C.	RP
5	1944	1945	1946	Tug	Ponca	1951	7	27	North	Cloudy	RP
5	2026	2027	2028	Sail	Castoroil	2034	8	20	North	Cloudy (R)	RP
6	0820	0821	0822	Trawler	TiL	0826	6	15	North	Cloudy-Rain	MM
6	0917	0918	0919	Trawler	TONKA	0925	8	23	North	Cloudy	MM
6	0932	0933	0934	Sail	Endless Dream	0939	7	17	North	Cloudy	MM
6	1000	1001	1002	Sail	ANIKARA	1007	7	18	North	Cloudy	MM
6	1023	1024	1025	CatSail	Artemis	1030	7	8	South	Cloudy	MM
6	1049	1050	1051	Sail	Grand Frias	1059	10	31	North	Cloudy	MM
6	/	/	/	Sail	Ripple	/	/	/	North	Cloudy	MM
6	1135	1136	1137	Yacht	Distilled Spirits	1142	7	17	North	Cloudy	MM
6	1150	1151	1152	Sail	Night Hawk	1158	8	29	North	Cloudy	MM
6	/	/	/	Motor Vessel	Misunderstood	/	/	/	North	Cloudy	MM
6	/	/	/	Motor Vessel	Lunacy	/	/	/	North	Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	1220	1221	1222	Sail	Kathy	1227	7	27	North	Cloudy	MM
6	/	/	/	Sail	Wind Dancer	/	/	/	South	Cloudy	MM
6	1233	1234	1235	Sail	Pegasus	1239	6	18	North	Cloudy	MM
6	1252	1253	1254	Sportfish	RUNAWAY	1258	6	9	North	PCloudy	MM
6	1331	1332	1333	MotorVessel	SEQUAL	1339	8	25	North	PC	MM
6	/	/	/	MotorVessel	Posiden	/	/	/	North	PC	MM
6	/	/	/	MotorVessel	MAGONALIA	/	/	/	North	PC	MM
6	1342	1343	1344	PowerVessel	ALEXIA	1348	6	21	North	PC	MM
6	1432	1433	1434	Sail	Reflection	1442	10	36	North	PC	BS
6	/	/	/	Trawler	DASH AWAY	/	/	/	North	PC	BS
6	1450	1451	1452	TUG	Cat	1459	9	25	North	PC	BS
6	/	/	/	CRISKIT	Trawler	/	/	/	North	PC	BS
6	1522	1523	1524	Belle	Sail	1530	8	31	North	PC	BS
6	1611	1612	1613	ARWA	Sail	1618	7	35	North	PC	BS
6	/	/	/	ARWA	Sail	/	/	/	North	PC	BS
6	2144	2145	2146	USArmy	US Army Convoy MK42	2203	19	26	South	PC	BS
6	/	/	/	/	MK 18	/	/	/	South	PC	BS
6	/	/	/	/	MK 88	/	/	/	South	PC	BS
6	/	/	/	/	MK 97	/	/	/	South	PC	BS
7	0202	0203	0204	Addition	Commercial Fishing Trawler	0213	11	9	South	C	BS
7	/	/	/	Capt. Garland	/	/	/	/	South	C	BS
7	305	306	307	TUGA	TUG	0315	10	2	South	C	BS
7	0655	0656	0657	Cruise Ship	Intercoastal Jack	0709	9	14	North	C	DE
7	0845	0846	0847	Yatch	Steadfast	0857	8	10	North	C	DE
7	0920	0921	0922	Sail	First Love	0930	10	18	North	C	DE
7	/	/	/	Sail	PyeRA	/	/	/	North	C	DE
7	/	/	/	Sail	Wicky Wicky	/	/	/	North	C	DE
7	/	/	/	Power Boat	Garbel	/	/	/	North	C	DE
7	0940	0941	0942	TRAWLER	Imagen	0947	7	21	North	C	DE
7	1102	1103	1104	Power Boat	Amelia	1112	10	43	North	C	DE
7	/	/	/	Power Boat	ALBA	/	/	/	North	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point**

REPORT OF DRAW OPENING FOR MONTH OF May 2019 **ROUTE US 64**

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1125	1126	1127	Yatch	Constance	1133	8	44	North	C	DE
7	1145	1146	1147	Yatch	Dealer Boat	1152	7	31	South	C	DE
7	1215	1216	1217	Sail	Presents	1223	8	33	North	C	DE
7	/	/	/	Trawler	Camelot	/	/	/	North	C	DE
7	1232	1233	1234	Yatch	Slack time	1239	7	26	South	C	DE
7	1252	1253	1254	Tug	Mr. Connor	1305	13	50+	North	C	DE
7	/	/	/	Yatch	Fly RT	/	/	/	North	C	DE
7	/	/	/	Yatch	How Sweet it is	/	/	/	North	C	DE
7	/	/	/	Yatch	Pegasus	/	/	/	North	C	DE
7	/	/	/	Tug	Maverick	/	/	/	North	C	DE
7	/	/	/	Sail	Minlow	/	/	/	North	C	DE
7	/	/	/	Cat	Lola	/	/	/	North	C	DE
7	1340	1341	1342	Trawler	Cork Screw	1350	10	33	North	C	DE
7	/	/	/	Trawler	Compass Rose	/	/	/	North	C	DE
7	/	/	/	Cat Trawler	El Tejon	/	/	/	North	C	DE
7	/	/	/	Yatch	Three Belles	/	/	/	North	C	DE
7	1426	1427	1428	Trawler	Summer Lynn	1433	7	34	North	Clear	RP
7	1501	1502	1503	Sail	Mino	1508	7	41	North	Clear	RP
7	1528	1529	1530	YACHT	Big Sexy	1537	9	59	North	clear	RP
7	1543	1544	1545	Sportfish	Skip Jack	1550	7	58	North	Clear	RP
7	/	/	/	Sail	miles Ahead	/	/	/	North	Clear	RP
7	1605	1606	1607	Trawler	Knot Frugal	1616	11	80+	North	Clear	RP
7	/	/	/	Trawler	Natutus	/	/	/	North	Clear	RP
7	1651	1652	1653	Sail	Brown Eyed Girl	1659	8	51	North	Clear	RP
7	/	/	/	CAT	Bahama Voyager	/	/	/	North	clear	RP
7	/	/	/	Trawler	Boat Time	/	/	/	North	Clear	RP
7	1712	1713	1714	Sail	Puff Card	1719	7	54	North	Clear	RP
7	1737	1738	1739	Trawler	Bright Star	1744	7	50	North	clear	RP
7	1850	1851	1852	Sail	Sheriwood	1900	10	33	North	Clear	RP
8	0030	0031	0032	TUG	Isl. Pilot	00039	7	6	South	P.C.	RP
8	0040	0041	0042	Tug	Isl. Explorer	0048	8	5	South	P.C.	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

ROUTE US 64

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	0731	0735	0736	Tug	Island Lookout	0742	7	31	South	C	AE
8	0855	0856	0857	CAT	Anilote	0905	10	50+	North	C	DE
8				Sail	CTI				North	C	DE
8				Trawler	Tender				North	C	DE
8				Sail	Willow				North	C	DE
8				Sail	Aduska				North	C	DE
8				Sail	Sea Bird				North	C	DE
8				Trawler	Gandalf				North	C	DE
8	0956	0957	0958	Sail	Gandall				North	C	DE
8	1020	1021	1022	Sail	Ruby Flatman	1004	8	36	North	C	DE
8				Trawler	That A Rap	1028	8	50+	North	PC	DE
8				Sail	Trawler				North	PC	DE
8	1050	1051	1052	Sail	Link Lady				North	PC	DE
8	1050	1051	1052	Sail	Rumble	1058	8	50+	North	PC	DE
8				Trawler	Expire				North	PC	DE
8				Yatch	Dailvated 33				North	PC	DE
8	1120	1121	1122	Yatch	Water Sea				North	PC	DE
8	1120	1121	1122	Trawler	No Name	1128	8	49	North	PC	DE
8	1220	1221	1222	Trawler	Honey Home	1128	8	49	North	PC	DE
8	1305	1306	1307	Yatch	Tropic Tearing	1227	7	36	North	PC	DE
8				Sail	Misty Hearts	1315	10	50+	North	PC	DE
8	1339	1340	1341	CAT	Sea Mates				North	PC	DE
8				CAT	Blues Clues	1345	6	32	North	PC	DE
8	1356	1357	1358	Sport Fish	Bitch in Fishin				North	PC	BS
8				Trawler	Hark	1406	10	27	North	PC	BS
8				Trawler	Justified				North	PC	BS
8	1416	1417	1418	Trawler	Bay Tripper				North	PC	BS
8				Trawler	Escape	1426	10	50+	North	PC	BS
8				Motor Vessel	Way Point				North	PC	BS
8	1444	1445	1446	Sail	Royal Surp				North	PC	BS
				Motor Vessel	Credit Co	1451	7	50T	North	PC	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point**

REPORT OF DRAW OPENING FOR MONTH OF May 2019 **ROUTE US 64**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5-8	1517	1518	1519	Sail	Just Dickie	1530	13	52	North	PC	BS
8	—	—	—	Sail	Sea Hawk	—	—	—	North	PC	BS
8	—	—	—	Sail	AJA	—	—	—	North	PC	BS
8	1549	1550	1551	Sail	Traveler	—	—	—	South	PC	BS
8	1620	1621	1622	Motor Vessel	Pelican	1557	8	48	North	PC	BS
4	—	—	—	Sport Fish	Catherine Leigh Two	1629	9	56	South	PC	BS
8	—	—	—	Trawler	Star	—	—	—	North	PC	BS
8	1744	1745	1746	Motor Vessel	Family Daze	—	—	—	South	PC	BS
8	2039	2040	2041	Sail	VABVNE	1951	7	34	North	C	BS
9	0829	0830	0831	Tug	Island Lokat	2052	13	18	North	C	BS
9	0840	0841	0842	Sail	Blue Rider	0836	7	41	North	Clear	MM
9	—	—	—	Trawler	Harmony	0847	7	31	North	Clear	MM
9	0918	0919	0920	Trawler	Heron	—	—	—	North	Clear	MM
9	1053	1054	1055	Sail	Max	0926	8	17	North	Clear	MM
9	1106	1107	1108	Yacht	Mystici	1100	7	22	North	P Clear	MM
9	1152	1153	1154	Sail	Irish Mist	1113	7	7	North	P Clear	MM
9	—	—	—	Sail	Admandant	1202	10	41	North	P Clear	MM
9	1208	1209	1210	Power Vessel	Miss Norma	—	—	—	North	P Clear	MM
9	—	—	—	Trawler	Hokie	1215	7	39	North	P Clear	MM
9	—	—	—	Tri Power	Blue Electric	—	—	—	North	P Cloudy	MM
9	—	—	—	Trawler	Cold Duck	—	—	—	North	P Cloudy	MM
9	—	—	—	Trawler	Free to be	—	—	—	North	P Cloudy	MM
9	1226	1227	1228	Trawler	Aqua Man	—	—	—	North	P Cloudy	MM
9	—	—	—	Trawler	Erocia	1234	8	34	North	P Cloudy	MM
9	1242	1243	1244	Yacht	Sunnyland's	—	—	—	North	PC	MM
9	—	—	—	Trawler	Wilmai	1250	8	29	North	PC	MM
9	—	—	—	Sail	Kidaloo	—	—	—	North	PC	MM
9	1258	1259	1300	Trawler	White "No Name"	—	—	—	North	PC	MM
9	—	—	—	Trawler	INSHAW	1306	8	21	North	PC	MM
9	—	—	—	Trawler	Serenity	—	—	—	North	Cloudy	MM
				Motor Vessel	WINDS				North	Cloudy	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	1326	1327	1328	Yacht	My Boat	1332	6	19	North	Cloudy	LM
9	1412	14 13	1414	Sail	Day Dreams	1420	8	52	North	P.C.	RP
9	/	/	/	Trawler	Living In Awe	/	/	/	North	P.C	RP
9	1500	1501	1502	Sail	Ermelind	1507	7	38	North	P.C.	RP
9	1539	1540	1541	CAT	Southern Cross	1547	8	68	North	P.C.	RP
9	1802	1803	1804	Trawler	Miller Time	1817	15	80+	North	P.C.	RP
9	/	/	/	TUG	Isl. Explorer	/	/	/	North	P.C.	RP
9	1820	1821	1822	Trawler	Perfect Serenity	1828	8	33	North	P.C.	RP
9	1908	1909	1910	Sail	Carol Ann	1916	8	25	North	P.C.	RP
9	2003	2004	2005	Sail	En Passant	2010	7	23	North	P.C.	RP
10	0110	0111	0112	TUG	Isl. Lookout	0120	10	4	South	P.C	RP
10	0408	0409	0410	TUG	Isl. Trader	0416	8	07	North	P.C	RP
10	0729	0730	0731	Trawler	SONATA	0736	7	33	South	Pc	BM
10	0742	0743	0744	Tug	Island Girl	0755	13	50+	North	Pc	BM
10	0837	0838	0839	Motor Vessel	Myra Marie	0845	8	38	North	Pc	BM
10	/	—	—	Motor Vessel	LAURIE JEAN	—	—	—	North	Pc	BM
10	—	—	—	Trawler	CABANA	—	—	—	North	Pc	BM
10	0851	0852	0853	Trawler	MARLYN	0858	7	33	North	Pc	BM
10	0926	0927	0928	SAIL	MARINA	0933	7	66	North	Pc	BM
10	—	—	—	Trawler	LATITude	—	—	—	North	Pc	BM
10	0958	0959	1000	Army	LCM 8588	1008	10	50+	North	CY	BM
10	/	—	—	—	LCM 8597	—	—	—	North	CY	BM
10	—	—	—	—	LCM 8618	—	—	—	North	CY	BM
10	—	—	—	—	LCM 8542	—	—	—	North	CY	BM
10	1012	1013	1014	SAIL	MY HI	1020	8	60+	North	CY	BM
10	1041	1042	1043	Motor Vessel	Dads 14	1047	6	72	North	CY	BM
10	1144	1145	1146	CAT SAIL	Southern Cross	1151	7	60	South	CY	BM
10	—	—	—	Motor Vessel	SEA T	—	—	—	North	CY	BM
10	1211	1212	1213	CAT Power	EGRET	1219	8	69	North	CY	BM
10	—	—	—	Trawler	Mrs + Hers	—	—	—	North	CY	BM
10	1232	1233	1234	Trawler	Chyrsalis	1240	8	48	North	CY	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1241	1242	1243	Motor Vessel	Its All Good	1248	7	34	North	CY	DM
10	1311	1312	1313	SAIL	Wind FALL	1314	7	49	North	CY	BM
10	1323	1324	1325	SAIL	Salty lady	1330	7	40+	North	CY	BM
10	1513	1514	1515	SAIL	MANS a Tanya	1520	7	50+	North	CY	BS
10	1526	1527	1528	SAIL	Liberte	1533	7	50+	North	CY	BS
10	1555	1556	1557	motor Yacht	Summer Time lady	1604	9	38	North	CY	BS
10	1628	1629	1630	SAIL	Bermudade	1635	7	40+	North	CY	BS
10	—	—	—	SAIL	Patsy Girl	—	—	—	North	CY	RJ
10	1640	1641	1642	Trawler	Endless Summer	1647	7	40+	North	CY	BS
10	1801	1802	1803	CAT	Journey	1809	8	40+	North	CY	BS
10	1845	1846	1847	pulling SAIL boat	Tow Boat USA	1859	14	60+	North	CY	BS
10	2118	2119	2120	Tug	Island Hopper	2129	11	47	North	PC	BS
10	2308	2309	2310	Tug	Island Explorer	2317	9	16	South	PC	BS
11	1218	1219	1220	Tug	Island Trader	1226	8	7	South	PC	BS
11	0355	0356	0357	Tug	Island Girl	0406	11	2	South	PC	BS
11	0616	0617	0618	Crab boat	Aubree Neil	0622	6	7	South	Cloudy	MM
11	0820	0821	0822	TRAWLER	TAPISTRY	0827	7	11	North	Cloudy	MM
11	0835	0836	0837	CAT Sail	Dreamer	0842	7	28	North	Cloudy	MM
11	—	—	—	Crab boat	Aubree Neil	—	—	—	North	Cloudy	MM
11	0848	0849	0850	Power Vessel	Journey	0855	7	17	North	Cloudy	MM
11	0912	0913	0914	SAIL	Cuckoo's Nest	0919	7	22	North	Cloudy	MM
11	0935	0936	0937	SAIL	RAINEY	0944	9	32	North	Cloudy	MM
11	—	—	—	Yacht	Queequeg	—	—	—	South	Cloudy	MM
11	0948	0949	0950	Motor Vessel	JULI Bree	0955	7	28	North	Cloudy	MM
11	1003	1004	1005	Motor Vessel	Cocoanuts	1011	8	49	North	Cloudy	MM
11	—	—	—	Power Vessel	Royal Berg	—	—	—	North	Cloudy	MM
11	1016	1017	1018	Cruise Liner	Dolphin II	1022	6	29	North	Cloudy	MM
11	1032	1033	1034	SAIL	Sapphire	1039	7	17	North	Cloudy	MM
11	1056	1057	1058	TRAWLER	ARIES	1104	8	59	North	Cloudy	MM
11	—	—	—	TRAWLER	NEPTUNE	—	—	—	North	Cloudy	MM
11	1134	1135	1136	SAIL	WindSwept	1141	7	27	North	Cloudy	MM

In Tow

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1218	1219	1220	Sail	Nautical Dream	1225	7	44	North	Cloudy	MM
11	1230	1231	1232	Powerboat	La Merid Nda	1236	6	29	North	Cloudy	MM
11	1256	1257	1258	YAcht	Felicity II	1302	6	23	South	Cloudy	MM
11	1328	1329	1330	Trawler	Traveling Soul	1336	8	61	North	Cloudy	MM
11	/	/	/	Sail	FAUX	/	/	/	North	Cloudy	MM
11	1410	1411	1412	Trawler	Lady North	1418	8	70	North	Cloudy	RP
11	1506	1507	1508	Sail	Mistic	1513	7	80+	North	Cloudy	RP
11	1516	1517	1518	Sail	Jewber 2	1523	7	38	North	Cloudy	RP
11	1527	1528	1529	Sail	Fleetwing	1534	7	70+	North	Cloudy	RP
11	1550	1551	1552	Sail	Blue Spanit	1557	7	71	North	P.C.	RP
11	1614	1615	1616	Trawler	Dana A	1621	7	66	North	P.C.	RP
11	1719	1720	1721	Trawler	Gypsy Bell	1726	7	79	North	P.C.	RP
12	0605	0606	0607	Motor Boat Yatch	Justin Hull	0613	8	4	South	P.C.	RP
12	0709	0709	0710	Sail	Winder	0716	8	4	South	PC	DE
12	0803	0804	0805	Work Boat	Audrey Neal	0812	9	30	North	Cy Rain	DE
12	0830	0831	0832	SAIL	Dutch Wind	0837	7	26	North	Cy Rain	DE
12	0904	0905	0906	Yatch	Median	0912	8	37	South	Cy	DE
12	0953	0954	0955	SAIL	Mystic Rocker	1000	7	31	North	Cy	DE
12	/	/	/	Yatch	Dealer Boat	/	/	/	South	Cy	DE
12	1035	1036	1037	TRAWLER	MARNIER III	1043	8	60+	North	Cy	DE
12	1113	1114	1115	TRAWLER	ELITE	1122	9	60+	North	Cy	DE
12	/	/	/	Yatch	Nancy Lorano	/	/	60+	North	Cy	DE
12	1201	1202	1203	YATCH	NoName	1208	7	/	North	Cy	DE
12	1220	1221	1222	SAIL	Ariel Lynn	128	8	60+	South	Cy	DE
12	/	/	/	SAIL	One World	/	/	/	North	Cy	DE
12	1253	1254	1255	TRAWLER	Louise	1301	8	51	North	Cy	DE
12	1328	1329	1330	SAIL	Regent	1337	9	60+	North	Cy	DE
12	1353	1354	1355	SAIL	LORNE	1400	7	57	North	Cloudy	MM
12	/	/	/	TRAWLER	Ocepuis	/	/	/	North	Cloudy	MM
12	/	/	/	SAIL	Hooked Heart Cat	/	/	/	North	Cloudy	MM
12	/	/	/	Trawler	Beagle	/	/	/	South	Cloudy	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1411	1412	1413	Sail	Windfall	1418	7	44	North	Cloudy	MM
12	1509	1510	1511	Sail CAT	Anthia	1516	7	49	North	Cloudy	MM
12	2041	2042	2043	Yacht	OFF Course	2048	7	12	North	Cloudy	MM
13	0636	0637	0638	Tug	Island Trader	0644	12	37	North	CY	BM
13	0625	0626	0627	Motor Vessel	As you wish	0632	7	19	North	CY	BM
13	0859	0900	0901	SAil	Discovery	0906	7	21	North	CY	BM
13	0940	0941	0942	Trawler	Aobrell Well	0946	6	31	South	CY	BM
13	1008	1009	1010	Yacht	Liberty	1015	7	38	North	CY	BM
13	1141	1142	1143	Sport Fish	Hook DAN	1148	7	42	North	CY	BM
13	1212	1213	1214	Trawler	Black Pearl	1221	9	50+	North	CY	BM
13	—	—	—	YACHT	Big Hitter	—	—	—	North	CY	BM
13	—	—	—	Sail	LiberTAD II	—	—	—	South	CY	BM
13	1238	1239	1240	Trawler	Plain To See	1245	7	47	North	CY	BM
13	—	—	—	Yacht	Lady Lex	—	—	—	North	CY	BM
13	1300	1301	1302	Motor Vessel	SEA Quest	1307	7	24	North	CY	BM
13	1413	1414	1415	Sail	Lori Clare	1423	10	50+	North	CY	BS
13	/	/	/	Motor Vessel	Freddy	/	/	/	North	CY	BS
13	/	/	/	Motor vessel	Clipso	/	/	/	North	CY	BS
13	/	/	/	Motor Vessel	Encantadh	/	/	/	North	CY	BS
13	14 39	1440	1441	Motor Vessell	Cool A Ruz	1450	11	30	North	CY	BS
13	/	/	/	Trawler	Good Life	/	/	/	North	CY	BJ
13	/	/	/	Sail	Allure	/	/	/	North	CY	BJ
13	1458	1459	1500	Motor Vessel	Adagio	1508	10	27	North	CY	BS
13	/	/	/	Sail	Prevail Winds	/	/	/	North	CY	BJ
13	/	/	/	Motor Vessell	Dream Catcher Catcher	/	/	/	North	CY	BS
13	1655	1656	1657	Sail	Exiler	1702	7	22	North	CY	BS
13	1733	1734	1735	Sail	Sea Weasel	1740	7	41	South	CY	BS
13	1830	1831	1832	Tug	Goose Creek	1837	7	28	South	CY	BS
14	0656	0657	0658	Tug	Island Girl	0708	12	23	North	Cloudy	MM
14	/	/	/	Sail	Lovely Lady	/	/	/	North	Cloudy	MM
14	0744	0745	0746	Cruise Liner	American Star	0753	9	32	North	Cloudy	MM

gear problems

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	0826	0827	0828	Sail	XANDAU	0833	7	29	South	Cloudy	MM
14	0841	0842	0843	Trawler	Hibcus	0848	7	19	North	Cloudy	MM
14	/	/	/	Yacht	Cold Duck	/	/	/	South	Cloudy	MM
14	0924	0925	0926	Tug	Island Trader	0934	10	31	South	Cloudy	MM
14	/	/	/	Motor Vessel	Compass Rose	/	/	/	North	Cloudy	MM
14	0938	0939	0940	Motor Vessel	Harmony	0944	6	27	South	Cloudy	MM
14	/	/	/	Trawler	Seran	/	/	/	South	Cloudy	MM
14	0956	0957	0958	Yacht	OKie McKey	1002	6	5	South	Cloudy	MM
14	1007	1008	1009	Trawler	First Light Copy	1014	7	19	South	Cloudy	MM
14	/	/	/	Trawler	Green Eyed Lady	/	/	/	South	Cloudy	MM
14	/	/	/	Trawler	Pelican	/	/	/	South	Cloudy	MM
14	1021	1022	1023	Motor Vessel	Time for us	1026	6	14	South	Cloudy	MM
14	1047	1048	1049	Motor Vessel	Allen E	1054	7	17	North	Cloudy	MM
14	/	/	/	Trawler	Argento	/	/	/	North	Cloudy	MM
14	1139	1140	1141	Sail	Sequel	1146	7	23	North	Cloudy	MM
14	/	/	/	Sail	Allegro	/	/	/	North	Cloudy	MM
14	/	/	/	Trawler	Serenity	/	/	/	North	Cloudy	MM
14	/	/	/	Yacht	Longevity	/	/	/	North	Cloudy	MM
14	1156	1157	1158	Trawler	Tidepeace	1205	9	31	North	Cloudy	MM
14	/	/	/	Trawler	Sea Corral	/	/	/	North	Cloudy	MM
14	/	/	/	Trawler	Bounty	/	/	/	North	Cloudy	MM
14	/	/	/	Trawler	Paris6	/	/	/	North	Cloudy	MM
14	/	/	/	Sail	Victoria Secret	/	/	/	North	Cloudy	MM
14	1211	1212	1213	Sail	Platapus	1217	6	17	North	Cloudy - Rain	MM
14	1224	1225	1226	Sail	Moon Shell	1231	7	22	North	Cloudy	MM
14	1236	1237	1238	Sail	Day Breeze	1243	7	25	North	Cloudy	MM
14	/	/	/	Yacht	Nautilis	/	/	/	North	Cloudy	MM
14	/	/	/	Motor Vessel	Then Again	/	/	/	North	Cloudy	MM
14	1251	1252	1253	Sail	Creature	1257	6	29	North	Cloudy	MM
14	1315	1316	1317	Sail	Sequel	1322	7	41	North	Cloudy	MM
14	1346	1347	1348	Sail	Scrimshaw	1353	7	32	North	Cloudy	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	1355	1356	1357	SAIL	DeliciA	1404	9	50+	North	CY	BM
14	—	—	—	SAIL	NirvANA	—	—	—	North	CY	BM
14	—	—	—	SAIL	Breeze	—	—	—	North	CY	BM
14	1410	1411	1412	Trawler	Sea Venture	1416	6	44	North	CY	BM
14	1443	1444	1445	SAIL	Wayward Sun	1449	6	30	North	CY	BM
14	1523	1524	1525	SAIL	LAFANTASTICA	1530	7	48	South	CY	BM
14	1624	1625	1626	CATSAIL	Sun Rise	1631	7	41	North	PC	BM
14	1633	1634	1635	SAIL	Free AT LAST	1640	7	50+	North	PC	BM
14	1709	1710	1711	Motor Vessel	G Sharp	1716	7	34	North	PC	BM
14	1837	1838	1839	SAIL	Blue Yonder	1844	7	19	North	PC	BM
15	0740	0741	0742	SAIL	EOS	0747	7	21	North	C	DE
15	1032	1033	1034	Yatch	Bright STAR	1039	7	43	South	C	DE
15	1102	1103	1104	SAIL	TALLY HO	1113	11	55+	North	C	DE
15				SAIL	Cannot No Name				North	C	DE
15				SAIL	Matsu				North	C	DE
15				Power Boat	Seagreen III				North	C	DE
15	1137	1138	1139	Power Boat	It Time To go	1144	7	47	North	C	DE
15	1150	1151	1152	TRAWLER	ARoura	1201	11	70+	North	C	DE
15				TRAWLER	Madgic				North	C	DE
15				Trawler	Leslie				North	C	DE
15				TRAWLER	Ancient Mariner				North	C	DE
15				Yatch	Katie M				North	C	DE
15				Yatch	Over Sea OFAside				North	C	DE
15	1225	1226	1227	Power Cat	Twin Sisters	1240	15	80+	North	C	DE
15				SAIL	SKALLWAG				North	C	DE
15				TRAWLER	SEA LOON				NORTH	C	DE
15				Yatch	Throe of Kind				NORTH	C	DE
15				TRAWLER	Peggy Sue				North	C	DE
15				SAIL	Imagine				North	C	DE
15				Power Boat	All Most Thair				North	C	DE
15	1302	1303	1304	Power Boat	MAR LINDA	1310	8	60+	NORTH	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1325	1326	1327	Power Boat	BARNEY	1322	7	40	North	C	DE
15	/	/	/	Sail Boat	6 mi.	/	/	/	South	C	DE
15	/	/	/	TRAWLER	BAKAR	/	/	/	North	C	DE
15	/	/	/	Sail	Resolute	/	/	/	South	C	DE
15	1408	1409	1410	YACHT	Serinity	1418	10	56	North	Clear	RP
15	/	/	/	Sail	Terrimeta	/	/	/	North	Clear	RP
15	1423	1424	1425	Sail	LOL	1429	6	36	North	Clear	RP
15	1513	1514	1515	Sail	Marposa	1523	10	62	North	Clear	RP
15	/	/	/	Sail	Juno	/	/	/	North	Clear	RP
15	/	/	/	Sail	Cupcake	/	/	/	North	Clear	RP
15	1529	1530	1531	Trawler	Makahonu	1536	7	45	North	Clear	RP
15	1658	1659	1600	Sail	Segual	1605	7	62	North	Clear	RP
15	1625	1626	1627	Sail	Freedom	1632	7	44	North	Clear	RP
15	/	/	/	Sail	Davlai	/	/	/	North	Clear	RP
15	1711	1712	1713	Sail	Thrud	1719	8	40	North	Clear	RP
15	1810	1811	1812	Sail	Deep Peace	1818	8	45	North	P.C.	RP
15	1845	1846	1847	Sail	Fishall FX	1852	7	18	North	P.C.	RP
15	2131	2132	2133	Sail	Sea Scape	2140	7	14	North	P.C.	RP
16	0545	0546	0547	TUG	Isl. Trader	0554	9	20	North	P.C.	RP
16	0818	0819	0820	Sail	SIENA	0826	8	27	North	PC	MM
16	0930	0931	0932	Sail	Seahorse	0937	7	21	North	PC	MM
16	1000	1001	1002	Sail	ELIGMORE	1007	7	29	North	PC	MM
16	/	/	/	Trawler	Thunderbolt	/	/	/	North	PC	MM
16	1018	1019	1020	Motorvessel	Chesapeake Rogue	1024	6	23	North	PC	MM
16	1119	1120	1121	TRAWLER	SARA LYNN	1126	7	10	North	CLEAR	MM
16	1132	1133	1134	Yacht	Bellasmo	1138	6	16	NORTH	CLEAR	MM
16	1145	1146	1147	YACHT	SEAWEED	1151	6	19	North	CLEAR	MM
16	1206	1207	1208	Sail	Moontide	1213	7	17	NORTH	CLEAR	MM
16	1254	1255	1256	TRAWLER	Carla Lee	1304	10	37	North	CLEAR	MM
16	/	/	/	Sail	Dream Catcher	/	/	/	North	CLEAR	MM
16	1215	1216	1317	Sail	Antillies	1323	8	41	North	CLEAR	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1334	1335	1336	Motor Vessel	Lafitude	1340	6	23	North	Clear	MM
16	1447	1448	1449	Sail	White STAR	1454	7	56	North	clear	BM
16	1510	1511	1512	Motor Vessel	NoTowCall	1517	7	56	North	clear	BM
16	-	-	-	Sail	Loon	-	-	-	North	clear	BM
16	1542	1543	1544	Yacht	DANI	1552	10	60+	North	clear	BM
16	-	-	-	Sail	WillOfTheWest	-	-	-	North	clear	BM
16	-	-	-	Yacht	Lady Lisa	-	-	-	North	clear	BM
16	1647	1648	1649	Sail	Jade	1655	8	50+	North	clear	BM
16	1738	1739	1740	Trawler	TurTuga	1745	7	52	North	clear	BM
16	1924	1925	1926	Trawler	Ivory Lady	0731	7	20	North	clear	BM
17	0410	0411	0412	Sail	FANTASHA	0416	6	2	South	PC	BM
17	0750	0751	0752	Sail	Elisabeth	0758	8	23	North	PC-Haze	MM
17	0806	0807	0808	Trawler	Serendipity	0814	8	14	South	PC-Haze	MM
17	/	/	/	Trawler	Raya	/	/	/	North	PC-Haze	MM
17	0846	0847	0848	Sail	Full Circle	0856	10	43	North	PC	MM
17	/	/	/	Sail	Sea Rah	/	/	/	North	PC	MM
17	/	/	/	Sail	Sea Bird	/	/	/	North	PC	MM
17	/	/	/	Sail	All the Way	/	/	/	North	PC	MM
17	/	/	/	Motor Vessel	DayTripper	/	/	/	South	PC	MM
17	0909	0910	0911	Yacht	La Villa	0916	7	49	North	PC	MM
17	/	/	/	Sportfish	LIANA	/	/	/	South	PC	MM
17	0946	0947	0948	Sail	HAVEN	0954	8	33	North	PC	MM
17	/	/	/	Trawler	Gratitude	/	/	/	North	PC	MM
17	/	/	/	Yacht	Red Head	/	/	/	North	PC	MM
17	/	/	/	Sail	Aquaris	/	/	/	North	PC	MM
17	1046	1047	1048	Trawler	Dreamboat III	1058	12	69	North	PC	MM
17	/	/	/	Tug	Island Trader	/	/	/	South	PC	MM
17	1139	1140	1141	Yacht	Next Chapter	1145	6	39	North	Cloudy	MM
17	/	/	/	Power Cat	NO-NAME	/	/	/	North	Cloudy	MM
17	1149	1150	1151	Trawler	ARIEL	1155	6	29	North	Cloudy	MM
17	1209	1210	1211	Trawler	Once Around	1216	7	31	North	Cloudy	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	/	/	/	Power Vessel	Sea Mist	/	/	/	North	Cloudy	MM
17	1238	1239	1240	Power Vessel	Georgy Girl	1244	6	30	North	Cloudy	MM
17	1256	1257	1258	Power Cat	Panamic	1302	6	23	North	Cloudy	MM
17	1306	1307	1308	Motor Vessel	Scotty Wag	1313	7	32	North	Cloudy	MM
17	1323	1324	1325	Trawler	Summerside	1331	8	39	North	Cloudy	MM
17	/	/	/	Sail	Wind Karp	/	/	/	South	Cloudy	MM
17	1340	1341	1342	Motor Vessell	Tango W I	1348	8	32	North	cloudy	BS
17	1404	1405	1406	Motor Vessell	Grace	1412	8	50	North	cloudy	BS
17	1418	1419	1420	Sail	Wind Dancer	1425	7	28	North	cloudy	BS
17	1433	1434	1435	Trawler	Tuscora	1442	9	45	North	cloudy	BS
17	/	/	/	motor Vessell	Karbooka	/	/	/	North	cloudy	BS
17	1455	1456	1457	Sail	Orkan	1504	9	50+	North	cloudy	BS
17	1510	1511	1512	Sail	Climate Change	1519	9	50+	South	cloudy	BS
17	1536	1537	1538	Sail	Sirius	1545	9	36	North	cloudy	BS
17	/	/	/	Yacht	Timeforus	/	/	/	North	cloudy	BS
17	1553	1553	1554	Yacht	S. dewinder	1559	7	32	South	cloudy	BS
17	1605	1606	1607	Trawler	Gallus	1615	10	70	North	cloudy	BS
17	/	/	/	Trawler	Xanthina	/	/	/	North	cloudy	BS
17	/	/	/	Cat	Seaquell	/	/	/	North	cloudy	BS
17	1845	1846	1847	Sail	Merebigh	1859	8	43	North	cloudy	BS
17	1955	1956	1957	Cat	Pain Killer	2005	10	30	North	PC	BS
18	0005	0006	007	Tug	Island Pilot	0017	12	7	North	PC	BS
18	0323	0324	0325	Tug	Island Explorer	0330	7	4	North	PC	BS
18	0756	0757	0758	SAIL	Anical	0803	7	36	South	C	BM
18	0814	0815	0816	SAIL	Exuberant	0822	8	60	North	C	BM
18	—	—	—	CAT SAIL	Angel Louise	—	—	—	North	C	BM
18	0925	0926	0927	SAIL	Adventure	0931	6	43	North	C	BM
18	0939	0940	0941	SAIL	MoiRA	0948	9	75+	North	C	BM
18	—	—	—	Motor Vessel	Wonderer	—	—	—	North	C	BM
18	1015	1016	1017	Motor Vessel	Dry Martina	1023	8	100+	North	C	BM
18	-	-	-	SAIL	Magnolia	- -	-	-	North	C	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1100	1101	1102	Motor Vessel	Dolphin	1107	7	75+	North	C	BM
16	1115	1116	1117	Sport Fish	Reel Addiction	1124	9	100+	North	C	BM
16	–	–	–	Sail	Destiny III US	–	–	–	North	C	BM
16	1215	1216	1217	Motor Vessel	ME	1223	8	100+	North	C	BM
16	1243	1244	1245	Sail	Pink Slip	1250	7	100+	South	C	BM
16	1323	1329	1325	Sail	Lucky Bird	1329	6	75+	North	C	BM
16	1337	1338	1339	Trawler	Liberty	1349	12	100+	North	C	BM
16	–	–	–	Sail	Never-Land	–	–	100+	North	C	BM
16	–	–	–	Motor Vessel	Her Fault II	–	–	–	North	C	BM
16	–	–	–	Trawler	Velsignet	–	–	–	North	C	BM
18	1358	1359	1400	Trawler	Triumidy	1404	6	65+	North	PC	MM
18	1408	1409	1410	Sail	Phalandge	1415	7	71+	North	PC	MM
18	1423	1424	1425	Trawler	Still Mistervan	1430	7	61	North	PC	MM
18	/	/	/	Trawler	Whiskey Business	/	/	/	North	PC	MM
18	/	/	/	Motor Vessel	Salt Air	/	/	/	North	PC	MM
18	1444	1445	1446	Yacht	Chief	1451	7	51	North	Clear	MM
18	1458	1459	1500	Trawler	Together	1505	7	41	North	Clear	MM
18	1511	1512	1513	Sail	White - No Name	1520	9	44	South	Clear	MM
18	/	/	/	Trawler	Velcor	/	/	/	North	Clear	MM
18	1705	1706	1707	Trawler	Chillaig	1711	6	59	North	Clear	MM
18	1725	1726	1727	Trawler	Le Mar	1732	7	32	North	Clear	MM
18	1755	1756	1757	Sportfish	Betty Boop	1802	7	29	North	Clear	MM
18	1901	1902	1903	Motor Vessel	Thankful	1908	7	19	North	Clear	MM
19 *	0208	0209	0210	Tug	Kodiak	0220	12	3	North	Clear	MM
19 **	/	/	/	Tug	Jack Holland	/	/	/	South	Clear	MM
19	0648	0649	0650	Motor Vessel	Kick Back	0655	7	14	South	CY	BM
19	0710	0711	0712	Sail	Meander	0717	7	21	South	CY	BM
19	0810	0811	0812	Sail	Mad Max	0817	7	32	South	CY	BM
19	0826	0827	0828	Motor Vessel	Yes Dear	0833	7	50+	North	PC	BM
19	0839	0840	0841	Sail	Dream Weaver	0846	7	37	North	PC	BM
19	0920	0921	0922	Cat Sail	Sea Turtle	0927	7	46	North	PC	BM

* Crane Barge
** Fuel Barge

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	1056	1059	1100	Motor Vessel	Boavvinaa	1055	7	60+	North	Pc	BM
19	1106	1109	1110	Trawler	Dawdle	1115	7	75+	South	Pc	BM
19	–	–	–	Motor Vessel	DAL	–	–	–	North	Pc	BM
19	1132	1134	1135	Sail	Sardine	1141	6	60+	North	Pc	BM
19	–	–	–	Sail	Chaman	–	–	–	North	Pc	BM
19	1155	1156	1157	Sail	Sedated	1202	7	50+	South	Pc	BM
19	–	–	–	Motor Vessel	Fridays	–	–	–	North	Pc	BM
19	1215	1216	1217	Sport Fish	E Fishin Sea	1223	6	75+	South	Pc	BM
19	–	–	–	Sail	Dulneciia	–	–	–	North	Pc	BM
19	–	–	–	Motor Vessel	Wonderful Life	–	–	–	North	Pc	BM
19	1230	1231	1232	Trawler	TWOCAN	1236	6	50+	North	Pc	BM
19	–	–	–	Motor Vessel	Blessing	–	–	–	North	Pc	BM
19	–	–	–	Motor Vessel	Floating Dock	–	–	–	North	Pc	BM
19	1248	1249	1250	Sail	Yacht A Fun	1256	10	100+	North	Pc	BM
19	–	–	–	Yacht	Bens Barge	–	–	–	North	Pc	BM
19	1314	1315	1316	Trawler	Cross Roads	1324	10	100+	North	Pc	BM
19	–	–	–	Trawler	Emerald Lady	–	–	–	North	Pc	BM
19	–	–	–	Motor Vessel	ITs Someday	–	–	–	North	Pc	BM
19	1401	1402	1403	Trawler	Isl. Time	1409	8	90+	North	Pc	RP
19	〃	〃	〃	Trawler	Olinpia	〃	〃	〃	North	Pc	RP
19	1423	1424	1425	Trawler	Seasons	1433	10	90+	North	P.C	RP
19	〃	〃	〃	Sail	Blue Angle	〃	〃	〃	North	P.C.	RP
19	1656	1657	1658	Trawler	Carolina Dream	1704	8	80+	North	P.C.	RP
19	〃	〃	〃	Sail	Wild Star	〃	〃	〃	North	P.C.	RP
19	1623	1624	1625	Trawler	Sea Star	1630	7	70+	North	P.C.	RP
19	1638	1639	1640	Sail	Richard	1648	10	80+	North	P.C.	RP
19	〃	〃	〃	Cutter	El Ganzo	〃	〃	〃	North	P.C.	RP
19	1733	1734	1735	TUG	Isl. Trader	1744	11	90+	North	P.C.	RP
19	1748	1749	1750	TUG	Isl. Explorer	1759	11	90+	South	Clear	RP
19	1823	1824	1825	Sail	Jule III	1830	7	65	North	Clear	RP
20	0041	0042	0043	TUG	Coastal Trader	0048	7	2	South	P.C	RP

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	0404	0405	0406	TUG	Isl. Girl	0414	10	4	South	P.C.	RP
20	0546	0547	0548	Trawler	Christina	0555	9	54	South	P.C.	RP
20	/	/	/		Ice Spray	/	/	/	South	P.C.	RP
20	0858	0859	0900	Tug	Jack Holland	0906	8	21	North	Clear	MM
20	0938	0939	0940	Motor Vessel	Not US	0944	6	12	North	Clear	MM
20	1046	1047	1048	Motor Vessel	J-3	1052	6	27	South	Clear	MM
20	1116	1117	1118	Sail	Skhinjaa	1124	8	21	North	Clear	MM
20	/	/	/	Sail	Rendevous	/	/	/	South	Clear	MM
20	/	/	/	Yacht	Morning Star	/	/	/	South	Clear	MM
20	1129	1130	1131	Power Vessel	Endless Summer	1135	6	19	North	Clear	MM
20	1148	1149	1150	TRAWLER	Deplorable	1155	7	23	North	Clear	MM
20	1159	1200	1201	TRAWLER	Linda Ann	1206	7	15	North	Clear	MM
20	1303	1304	1305	Yacht	Gismo	1312	9	39	North	PC	MM
20	1321	1322	1323	Motor Vessel	Boss Sea	1329	8	31	North	PC	MM
20	1348	1349	1350	Sail	Knee Deep	1359	9	48	North	Clear	BS
20	/	/	/	Sail	Hasli	/	/	/	North	Clear	BS
20	/	/	/	Sail	Zampano	/	/	/	North	Clear	BS
20	1508	1509	1510	Motor Vessel	Outta the box	1515	7	32	North	Clear	BS
20	1718	1719	1720	Motor Vessel	Oh Henry II	1726	8	27	North	clear	BS
20	1730	1731	1732	Sport Fish	Blue! White	1737	7	24	North	clear	BS
20	1740	1741	1742	YACHT	Damn Nancy	1749	9	36	North	clear	BS
20	1801	1802	1803	Yacht	Rise Above	1809	8	19	North	clear	BS
20	2052	2053	2054	Tug	PONCA	2101	9	22	North	clear	BS
21	0802	0803	0804	Tug	Island Girl	0815	13	31	North	Clear	DE
21	/	/	/	Tug	Island Trader	/	/	/	South	Clear	DE
21	0829	0830	0831	Yatch	My Way	0837	08	32	North	Clear	DE
21	/	/	/	Sail	Wayside	/	/	/	North	Clear	DE
21	0935	0936	0937	Trawler	Jager	0942	07	38	South	Clear	DE
21	0959	1000	1001	Yacht	Jet Some	1006	7	27	South	Clear	DE
21	1120	1121	1122	Sail	Active	1129	9	26	South	clear	DE
21	1210	1211	1212	Yacht	Liberty	1220	10	39	North	Clear	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	1210	1211	1212	Sail	Sony Bird	1220	10	39	North	Clear	DE
21				Yacth	Here Idea				North	Clear	DE
21				Yacth	Still Dreaming				North	Clear	DE
21	1255	1256	1257	Yacth	Double Eagle	1305	10	37	North	Clear	DE
21				Yacth	Denise Clubhouse				North	Clear	DE
21	1322	1323	1324	Sail	Silver Girl	1329	7	24	North	Clear	DE
21	1346	1348	1350	Yacth	Syreenity	1355	7	25	North	Clear	DE
21				Yacth	Stellar				North	Clear	DE
21	1411	1412	1413	Trawler	My Crystal	1424	13	61	North	Clear	RP
21				Trawler	Sociality Secure				North	Clear	RP
21				Trawler	Felix				North	Clear	RP
21				Sail	Autumn				North	Clear	RP
21	1439	1440	1441	Trawler	Avalynn	1446	7	58	North	Clear	RP
21	1515	1516	1517	Sail	Aventura	1523	8	45	North	Clear	RP
21				Trawler	Zimmerang				North	Clear	RP
21	1620	1621	1622	Trawler	Sweet Baby	1628	8	56	North	Clear	RP
21	1634	1635	1635	Trawler	Paleraigin	1645	11	58	North	Clear	RP
21				Trawler	Eye of the Storm				North	Clear	RP
21	1703	1704	1705	Trawler	Tatou	1713	10	64	North	Clear	RP
21				Trawler	Princeville				North	Clear	RP
* 22	0007	0008	0009	Tug	Goose Creek	0034	27	9	North	P.C.	RP
22	0247	0248	0249	Tug	Ponca	0254	7	2	South	P.C.	RP
22	0725	0726	0727	Sail	Clyeso	0734	9	37	North	C	DE
22				Yacth	Mantera				North	C	DE
22				Yacth	No Name				South	C	DE
22				Yacth	Dealers Boat				North	C	DE
22	0850	0851	0852	Fishing Boat	Tradition	0859	9	47	South	C	DE
22				Yacth	Fishing Boat Posing				South	C	DE
22	0913	0914	0915	Cat Sail	Seahawk	0920	7	29	North	C	DE
22	1002	1003	1004	Sail	Brandt Alsett III	1009	7	31	North	C	DE
22	1020	1021	1022	Yacth	Opperor	1029	9	33	North	C	DE

* Tug plus large amount of dredge equipment

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#24

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR	
22	1020	1021	1022	Cat Yacht	Sun Dance	1028	9	33	North	C	DE	
22	1040	1041	1042	Yacht	Glory	1048	8	43	North	C	DE	
22	/	/	/	Trawler	Champion	/	/	/	North	C	DE	
22	1054	1055	1056	Yacht	Berry Bend	1103	9	60+	North	C	DE	
22	/	/	/	Yacht	Iris	/	/	/	North	C	DE	
22	/	/	/	Sail	Mary Beth	/	/	/	North	C	DE	
22	/	/	/	Sail	Processor	/	/	/	North	C	DE	
22	/	/	/	Sail	No Name II	/	/	/	North	C	DE	
22	/	/	/	Power Boat	Mcleadic	/	/	/	North	C	DE	
22	1123	1124	1125	Trawler	Christine	1131	8	42	North	C	DE	
22	1148	1149	1150	Yacht	Capt. Highway	1158	10	52	North	C	DE	
22	/	/	/	Power Boat	Crab Boat	/	/	/	North	C	DE	
22	1210	1211	1212	Trawler	Desperado	1218	8	60+	North	C	DE	
22	1237	1238	1239	Tow Boat	Tow Boat US	1247	10	60+	South	C	DE	
22	/	/	/	Yacht	53 FT	/	/	/	North	C	DE	2P
22	/	/	/	Yacht	Curry	/	/	/	North	C	DE	
22	1302	1303	1304	Trawler	Discipleship I	1312	18	60+	North	C	DE	
22	/	/	/	Trawler	Bunny 3	/	/	/	North	C	DE	
22	/	/	/	Trawler	Magic Jeannie	/	/	/	North	C	DE	2P
22	1320	1321	1322	Trawler	Dove Tail	1326	6	41	North	C	DE	
22	1328	1329	1330	Sail	No Name	1345	17	60+	North	C	DE	
22	/	/	/	Sail	Peek a Boo	/	/	/	North	C	DE	
22	1355	1356	1357	Trawler	LALI	1403	6	36	North	C	BM	
22	—	—	—	Trawler	Red Tail	—	—	—	North	C	BM	
22	1449	1450	1451	Tow Boat	Tow Boat US	1456	7	49	North	C	BM	
22	—	—	—	Sail	Antemas	—	—	—	North	C	BM	
22	1525	1526	1527	Sail	Bare Foot	1532	7	48	North	C	BM	
22	—	—	—	Cat Power	Sea Lion	—	—	—	North	C	BM	
22	1540	1541	1542	Sail	Off Line	1546	6	46	North	C	BM	
22	1710	1711	1712	Tug	Island Explorer	1721	11	67	North	C	BM	
22	1738	1739	1740	Sail	Tiril	1746	8	49	North	C	BM	

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF MAY 2019

#25

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	/	/	/	SAIL	Touche	/	/	/	North	C	BM
22	1759	1800	1401	CAT SAIL	Blue Bird	1806	7	42	North	C	BM
22	1819	1820	1821	Sport Fish	Blue-White	1826	7	50	North	C	BM
23	0822	0823	0824	Sail	Pegasi	0830	8	32	North	Cloudy	MM
23	/	/	/	Sail	Rhastina	/	/	/	North	Cloudy	MM
23	/	/	/	TRAWLER	Porpoise	/	/	/	North	Cloudy	MM
23	0919	0920	0921	Sail	Intentions	0928	9	22	North	Clear	MM
23	/	/	/	Sportfish	DONE DEAL	/	/	/	North	Clear	MM
23	/	/	/	Sail	Liberty	/	/	/	North	Clear	MM
23	1001	1002	1003	Sail	Love of Liberty	1008	7	19	South	Clear	MM
23	1027	1028	1029	Yacht	Monday Nite	1036	9	27	North	P.CLEAR	MM
23	1046	1047	1048	Yacht	Speedy Recovery	1053	7	10	North	Cloudy	MM
23	1058	1059	1100	Motor Vessel	Asolo	1104	6	11	North	Cloudy	MM
23	1111	11	11	Motor Vessel	All's Well	1118	7	21	North	Cloudy	MM
23	/	/	/	Sportfish	White-NO NAME	/	/	/	North	Cloudy	MM
23	1145	1146	1147	Sportfish	Jupiter	1152	7	23	South	Cloudy	MM
23	1205	1206	1207	Trawler	My Way II	1211	6	31	North	Cloudy	MM
23	1219	1220	1221	Motor Vessel	Blue Moon	1226	7	28	North	Cloudy	MM
23	/	/	/	Trawler	DORADO	/	/	/	North	Cloudy	MM
23	1304	1305	1306	Motor Vessel	Indigo	1310	6	12	North	Cloudy	MM
23	1323	1324	1325	Motor Vessel	Sea Horse	1333	10	24	North	PC	MM
23	/	/	/	Sail	First Liberty	/	/	/	North	PC	MM
23	/	/	/	Yacht	Kivarro	/	/	/	South	PC	MM
23	1355	1356	1357	TRAWLER	Sabiteal	1402	7	25	North	PC	MM
23	1413	1414	1415	Trawler	Espirit D-4	1421	8	51	North	P.C.	RP
23	1434	1435	1436	Sail	Autumn Borne	1443	9	52	North	P.C.	RP
23	/	/	/	Sail	Free B	/	/	/	North	P.C.	RP
23	1458	1459	1500	Trawler	Good Swan	1507	9	69	North	P.C	RP
23	/	/	/	Trawler	Serious	/	/	/	North	P.C.	RP
23	1512	1513	1514	Trawler	Antonia	1519	7	60+	North	P.C.	RP
23	1530	1531	1532	TUG	Isl. Girl	1540	10	70+	South	P.C.	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#26

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1553	1554	1555	Trawler	Beryl W.	1600	7	41	North	P.C.	RP
23	1604	1605	1606	Sail	Dimino	1615	11	70+	North	P.C.	RP
23	/	/	/	Sail	Express Mail	/	/	/	North	P.C.	RP
23	1645	1646	1647	Sail	Cloud 9	1652	7	64	North	P.C.	RP
23	/	/	/	Trawler	Lifes Grand	/	/	/	North	P.C.	RP
23	1737	1738	1739	Trawler	Oddessy	1744	7	61	North	P.C.	RP
23	2035	2036	2037	TUG	IGL Explorer	2044	9	30	South	P.C	RP
23	2120	2121	2122	Sail	Dersous	2128	8	28	North	P.C.	RP
24	0817	0818	0819	SAIL	ABNERE	0824	7	44	North	C	BM
24	0837	0838	0839	Trawler	ISABELL	0845	6	40	North	C	BM
24	-	-	-	SAIL	Second Sojourn	-	-	-	North	C	BM
24	0855	0857	0858	SAIL	DRAGON LADY	0904	6	23	North	C	BM
24	0915	0916	0917	Trawler	MONAMI	0924	6	50	North	C	BM
24	-	-	-	Motor Vessel	GREAT Adventure	-	-	-	South	C	BM
24	0941	0942	0943	SAIL	ALAUSSA	0949	6	50+	North	C	BM
24	-	-	-	Motor Vessel	LIBERTY	-	-	-	North	C	BM
24	0953	0954	0955	Tug	Island Trader	1005	12	69	North	C	BM
24	1025	1026	1027	SAIL	QUEST	1032	7	47	North	C	BM
24	1054	1055	1056	SAIL	SYNERGY	1101	7	70	North	C	BM
24	-	-	-	Trawler	ARQUE	-	-	-	South	C	BM
24	1204	1205	1206	Motor Vessel	Blue-white	1212	6	60+	North	C	BM
24	-	-	-	YACHT	JIA	-	-	-	North	C	BM
24	1214	1219	1220	POWERCAT	ORZA	1225	7	60+	North	C	BM
24	1300	1301	1302	YACHT	Angela	1307	7	70	North	C	BM
24	1345	1346	1347	Sail	Island Rose	1352	7	70+	NORTH	Clear	HM
24	1400	1401	1402	Motor Vessel	Ruby Beaujour	1408	8	61	NORTH	Clear	HM
24	/	/	/	SAILCAT	Mofi-Co	/	/	/	NORTH	Clear	HM
24	/	/	/	TRAWLER	Tutelode	/	/	/	North	Clear	HM
24	1419	1420	1421	TRAWLER	Honey Adventure	1426	7	39	NORTH	Clear	HM
24	1448	1449	1450	Sail	Selene	1456	8	55+	North	Clear	HM
24	/	/	/	TRAWLER	North Star	/	/	/	NORTH	Clear	HM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#27

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1515	1516	1517	Sail	Journey	1522	7	81	North	Clear	MM
24	1644	1645	1646	Sail	Moonraker	1651	7	91+	North	Clear	MM
24	/	/	/	Powerboat	White No Name	/	/	/	North	Clear	MM
24	1725	1726	1727	Yacht	Aurora	1732	7	101	North	Clear	MM
24	1937	1938	1939	Sail	Hiatus	1944	7	29	North	Clear	MM
24	2039	2040	2041	Sportfish	Star Panic	2045	6	50+	North	Clear	MM
25	0700	0701	0702	Sail	Destinity	0707	7	35	North	Clear	DE
25	0808	809	0810	Cat Sail	Summer Wind	0815	7	60+	North	Clear	DE
25	0858	0859	0860	Yacht	Trooper	0905	7	60+	North	Clear	DE
25	1050	1051	1052	Trawler	SKOOSH	1058	8	100+	North	Clear	DE
25	1108	1109	1110	Sail	Iolanthine	1115	7	70+	North	Clear	DE
25	1127	1128	1129	Cat	Wet Rat	1135	8	100+	North	Clear	DE
25	/	/	/	Sail	Fiven	/	/	/	North	Clear	DE
25	1142	1143	1144	Sail	Antares	1148	7	100+	North	Clear	DC
25	1210	1211	1212	Cat Sail	Can II	1218	8	100+	North	Clear	DE
25	/	/	/	Sail	Dazzle	/	/	/	North	Clear	DE
25	1249	1250	1251	Trawler	Journey	1257	8	70+	North	Clear	DE
25	/	/	/	Trawler	Swan Song	/	/	/	North	Clear	DE
25	1330	1331	1332	Tug	Island Trader	1341	11	80+	South	clear	BS
25	1358	1359	1400	Power Boat	Seaquill	1406	8	80+	North	clear	BS
25	1430	1431	1432	Power Boat	Intrepide	1439	9	80+	North	clear	BS
25	/	/	/	/	Expresso	/	/	/	North	clear	BS
25	1500	1501	1502	Sail (Cat)	Diamond Sky	1509	9	80+	North	Clear	BS
25	/	/	/	Motor Vessel	Jaradacca	/	/	/	North	clear	BS
25	1545	1546	1547	Sail	Seahorse	1552	7	80+	North	clear	BS
25	1645	1646	1647	Power Boat	Wander?	1651	6	60+	South	clear	BS
25	1721	1722	1723	Tug	Island Girl	1730	9	80+	North	clear	BS
25	1736	1737	1738	Sail	Laura Ann	1744	8	70+	North	clear	BS
25	/	/	/	~~Cat~~ Sail	Kenny Green	/	/	/	North	clear	BS
25	1802	1803	1804	Sail	Red Stripe	1809	7	60+	North	clear	BS
25	1829	1830	1831	Tug: Barge	Coastal Trader	1838	9	100+	North	clear	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#28

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	2300	2301	2302	Sail	Delta Blues	2308	8	20	North	clear	BS
26	0734	0735	0736	Sail	Impulse	0740	6	15	South	Cloudy	MM
26	0838	0839	0840	Yacht	Lady Jean	0844	6	21	South	Cloudy	MM
26	0928	0929	0930	Trawler	Play time	0935	7	33	North	Cloudy	MM
26	1041	1042	1043	Sail	Elusive	1049	8	81	North	Cloudy	MM
26	/	/	/	Sail	Harry O	/	/	/	North	Cloudy	MM
26	/	/	/	Motor Vessel	Southern Bell	/	/	/	North	Cloudy	MM
26	1054	1055	1056	Trawler	Escape	1101	7	62	South	Cloudy	MM
26	1122	1123	1124	Sail	Sabrina	1131	9	73	North	Cloudy-Haze	MM
26	/	/	/	Sail	Quarter Leap	/	/	/	North	Cloudy-Haze	MM
26	/	/	/	Motor Vessel	Kemosabe	/	/	/	North	Cloudy-Haze	MM
26	/	/	/	Trawler	Polaris	/	/	/	South	Cloudy-Haze	MM
26	1215	1216	1217	Yacht	Double Trouble	1224	9	49	South	PC - Haze	MM
26	/	/	/	Sail	Float On	/	/	/	North	PC Haze	MM
26	1232	1233	1234	Cat Sail	Leopard	1239	7	63	North	PC Haze	MM
26	/	/	/	Sportfish	Back Nine	/	/	/	North	PC Haze	MM
26	1405	1406	1407	Sail	Blue Highway	1413	8	90+	North	PC	RP
26	/	/	/	Sail	Planet Walks	/	/	/	North	PC	RP
26	1429	1430	1431	Sail	Sweet Caroline	1436	7	80+	North	P.C	RP
26	1445	1446	1447	Tug	Isl. Explorer	1455	10	87	North	P.C.	RP
26	1520	1521	1522	Sail	Silver Lining	1527	7	90+	North	P.C	RP
26	/	/	/	CAT	Saul Goodman	/	/	/	North	P.C	RP
26	1531	1532	1533	Sail	Lady Slipper	1539	8	80+	North	P.C.	RP
26	1650	1651	1652	Trawler	Audacia	1657	7	60+	North	Clear	RP
26	1721	1722	1723	Sail	Expedition	1728	7	46	North	Clear	RP
26	1926	1927	1928	TUG	Isl. Girl	1936	10	61	South	Clear	RP
27	0529	0530	0531	Tug	Isl. Pilot	0544	15	26	South	P.C-	RP
27	0844	0845	0846	Tug	Island Explorer	0852	6	50+	South	PC	BM
27	0810	0811	0812	Sail	Other-Women	0817	7	32	North	PC	BM
27	0838	0839	0840	Motor Vessel	Ben Ame	0845	7	50+	South	PC	BM
27	0948	0949	0950	Cat Power	LYE	0955	7	67	North	PC	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#29

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1009	1010	1011	SAiL	TiTAN	1016	7	50+	North	Pc	BM
27	1039	1040	1041	Motor Vessel	Exclusive	1045	6	60+	North	Pc	BM
27	1108	1109	1110	YACHT	DREAMON	1114	6	60+	North	clear	BM
27	1121	1122	1123	motor Vessel	Hello Dolly	1129	6	75+	North	clear	BM
27	-	-	-	Motor Vessel	SEA Fever	-	-	-	North	clear	BM
27	1138	1139	1140	SAiL	SANITY II	1145	7	100+	North	clear	BM
27	-	-	-	YACHT	Shep&L	-	-	-	North	clear	BM
27	1152	1153	1154	Tug	Island Trader	1205	13	200+	North	clear	BM
27	-	-	-	Trawler	PARROT BAY	-	-	-	North	clear	BM
27	1235	1236	1237	Motor Vessel	Ann Marie Rod	244	9	100+	North	clear	BM
27	1341	1342	1343	SAiL	DHARMA	1349	8	100+	North	clear	BM
27	/	/	/	Motor Vessel	soliTude	/	/	/	North	clear	BM
27	/	/	/	YACHT	Lake Bug	/	/	/	North	clear	BM
27	14 11	1412	1413	Yacht	Ocean Dancer	1418	7	75+	North	clear	BS
27	1434	1435	1436	Sail	Good Goose	1441	7	75+	South	clear	BS
27	14 51	1452	1453	Sail	Moon Shell	1459	8	75+	South	clear	BS
27	1544	1545	1546	Sail	Serenata	1552	8	60+	North	clear	BS
27	1616	1617	1618	Sail	Naked Truth	1624	8	75+	North	clear	BS
27	1732	1733	1734	SAil	Spray	1741	9	52	North	clear	BS
28	0717	0718	0719	Tug	Island Girl	0731	14	41	North	PC	MM
28	/	/	/	Sail	Pyxis	/	/	/	South	PC	MM
28	/	/	/	Yacht	SchSider	/	/	/	South	PC	MM
28	0911	0912	0913	Sail	MeKa II	0918	7	37	North	PC	MM
28	0940	0941	0942	Yacht	Good Times	0947	7	21	North	PC	MM
28	1002	1003	1004	SAiL	NeverForever	1009	7	29	North	PC	MM
28	/	/	/	SAiL	All the Way	/	/	/	North	PC	MM
28	/	/	/	Sportfish	Crack Dawn	/	/	/	South	PC	MM
28	/	/	/	Crabboat	No-name	/	/	/	South	PC	MM
28	1200	1201	1202	TRAWLER	Southerly	1207	7	31	North	PC	MM
28	/	/	/	Yacht	Unforgettable	/	/	/	North	PC	MM
28	1223	1224	1225	TRAWLER	PartyCasa	1231	8	32	North	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#30

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	/	/	/	Sail	Had Hammer	/	/	/	North	PC	MM
28	1244	1245	1246	Sail	Spellbound	1255	11	47	North	Cloudy	MM
28	/	/	/	Sportfish	Fine Ale	/	/	/	South	Cloudy	MM
28	/	/	/	Trawler	Intrepe	/	/	/	South	Cloudy	MM
28	1310	1311	1312	MotorVessel	Newport No. Two	1317	7	15	North	Cloudy	MM
28	/	/	/	Trawler	Robin Tournay	/	/	/	North	Cloudy	MM
28	1340	1341	1342	Trawler	RANGER	1347	7	23	North	PC	MM
28	1510	1511	1512	Motor Vessel	Wink	1516	6	27	North	Pc	BM
28	1545	1546	1547	Sail	Delce VeTA	1552	7	56	North	Pc	BM
28	1640	1641	1642	SportFish	Pops Pride	1646	6	60	South	Pc	BM
28	1718	1719	1720	Sail	AKITA	1725	7	50	North	Pc	BM
28	1950	1951	1952	Tug	Island Trader 2002		12	12	South	Pc	BM
29	0332	0333	0334	Tug	Island Pilot	0345	13	7	North	CY	BM
29	0850	0851	0852	Cat Sail	Loose Deluxe	D858	8	15	North	CLEAR	DE
29	0908	0909	0910	Trawler	Summer 2T	0916	8	36	North	CLEAR	DE
29	/	/	/	Sail	New Boat	/	/	/	South	CLEAR	DE
29	0940	0941	0942	Trawler	Island Girl	0947	7	20	South	CLEAR	DE
29	1042	1043	1044	Sail	VARLIS	1050	08	29	South	CLEAR	DE
29	1138	1139	1140	Trawler	Eldorado	1148	10	70+	North	CLEAR	DE
29	/	/	/	Trawler	No Name	/	/	/	North	CLEAR	DE
29	/	/	/	Sport Fish	LAURA ANN	/	/	/	North	CLEAR	DE
29	/	/	/	SportFish	Holliday	/	/	/	North	CLEAR	DE
29	1205	1206	1207	Yacht	ONO	1212	7	16	South	CLEAR	DE
29	1224	1229	1230	Trawler	Transition	1235	7	27	North	CLEAR	DE
29	1247	1248	1249	Sail	Driftquist	1253	6	24	North	CLEAR	DE
29	1307	1308	1309	Sail	Salt Shaker	1315	8	24	North	CLEAR	DE
29	/	/	/	Sail	Mesecta	/	/	/	North	CLEAR	DE
29	1340	1341	1342	Tug	Island Lookout	1348	8	31	South	CLEAR	DE
29	1340	1341	1342	Yacht	Just Right	1050	10	60+	North	CLEAR	DE
29	/	/	/	PowerBoat	ABER	/	/	/	North	CLEAR	DE
29	1401	1402	1403	Sail	LOON	1409	8	32	North	CLEAR	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#31

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	/	/	/	Sail	Leon Wells	/	/	/	North	Clear	RP
29	1411	1412	1413	Sail	Astra	1419	8	43	North	clear	RP
29	1432	1433	1434	Trawler	Fair Catch	1441	9	59	North	P.C.	RP
29	/	/	/	Trawler	Kailani	/	/	/	North	P.C.	RP
29	/	/	/	Trawler	Coastal Komet	/	/	/	North	P.C.	RP
29	1451	1452	1453	Trawler	Farnsworth	1458	7	36	North	P.C.	RP
29	1537	1538	1539	Trawler	Just Jellen	1545	8	58	North	P.C.	RP
29	1617	1618	1619	Sail	Northern Lights	1626	9	41	North	P.C.	RP
29	/	/	/	Trawler	Maverick	/	/	/	North	P.C.	RP
29	1755	1756	1757	Sail	Courtship	1801	6	24	North	P.C.	RP
30	0200	0201	0202	Tug	Isl. Girl	0208	6	2	South	P.C.	RP
30	0802	0803	0804	Sail	Baby Duckworth	0810	8	29	North	Clear	MM
30	0822	0823	0824	Tri Sail Cat	Chacmun	0829	7	19	North	Clear	MM
30	0855	0856	0857	Sail	Tyche	0902	7	21	North	Clear	MM
30	0946	0947	0948	Sail	Sea Otter	0954	8	37	North	Clear	MM
30	1236	1237	1238	Sail	Wind Shadow	1242	6	27	North	Clear	MM
30	1307	1308	1309	Sail	Flying Low	1316	9	37	North	Clear-Haze	MM
30	/	/	/	Sail	JJ 3	/	/	/	North	Clear-Haze	MM
30	/	/	/	Sail	Blue Oyster	/	/	/	North	Clear-Haze	MM
30	/	/	/	Sail	Blue Hull Vessel	/	/	/	North	Clear-Haze	MM
30	1338	1339	1340	Sail	Yeager	1345	7	50+	North	Clear - Haze	MM
30	/	/	/	Trawler	Miss Ellie	/	/	/	North	Clear - Haze	MM
30	1421	1422	1423	CAT Power	Nilo	1429	8	44	North	clear - Haze	BM
30	1447	1448	1449	Sail	Meander	1455	6	37	North	clear - Haze	BM
30	1543	1544	1545	Motor Vessel	Phantom	1549	6	77	North	PC	BM
30	1645	1646	1647	SAIL	Diablo	1652	7	36	North	PC	BM
30	1750	1751	1752	SAIL	DHARMA	1756	6	46	South	PC	BM
30	2055	2056	2057	SAIL	White, No Name	2103	8	24	North	CY	BM
31	0000	0001	0002	Trawler	Lady Carolyn	0006	6	5	North	CY	BM
31	0917	0918	0919	Tug	Coastal Trader	0928	11	42	South	PC - Haze	MM
31	0950	0951	0952	Tug	Island Lookout	0959	9	51	North	PC - Haze	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2019

#32

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	/	/	/	Sail	EASY Wind	/	/	/	South	PC. Haze	MM
31	1056	1057	1058	Yacht	Getting Bald	1102	6	39	South	PC. HAZE	MM
31	1107	1108	1109	Trawler	Five Star	1114	7	49	North	PC- HAZE	MM
31	/	/	/	MotorVessel	Chimas	/	/	/	North	PC. HAZE	MM
31	1127	1128	1129	Yacht	Crystal Lady	1133	6	41	North	PC- Haze	MM
31	1216	1217	1218	Trawler	Soft Shell Too	1223	7	31	North	PC - HAZE	MM
31	/	/	/	Trawler	Pokie Hokie	/	/		North	PC - HAZE	MM
31	1233	1234	1235	Yacht	Paddy Wagon	1241	8	33	North	PC - HAZE	MM
31	/	/	/	Trawler	Navigator	/	/	/	North	PC - HAZE	MM
31	/	/	/	Sail	Nugget	/	/	/	North	PC - HAZE	MM
31	1328	1329	1330	Cat Sail	Thergulo	1339	11	41	North	Cloudy	MM
31	/	/	/	Sportfish	Must Teach it	/	/	/	North	Cloudy	MM
31	1444	1445	1446	Sail	LaBarca	1453	9	50+	North	cloudy	BS
31	—	—	—	Motor Vessel	NAvagator	—	—	—	North	cloudy	BS
31	1544	1545	1546	Motor Vessel	Simply Grand	1557	13	75+	North	cloudy	BS
31	/	/	/	Sail	Full Circle	/	/	/	North	cloudy	BS
31	1602	1603	1604	Sail	Alazair	1611	9	60+	North	cloudy	BS
31	1723	1724	1725	Motor Vessel	Inspiration	1730	7	75+	North	cloudy	BS
31	1902	1903	1904	Tug	Island Pilot	1914	12	43	South	cloudy	BS
									North	cloudy /RAIN	BS

Total for MAY 2019
980

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0131	0132	0133	Tug	Island Trader	0144	13	7	North	cloudy	BS
1	0746	0747	0748	Motor Vessel	Brydie Lou	0753	7	50+	South	cloudy	BM
1	0852	0853	0854	Motor Vessel	Top Heavy	0856	6	50+	South	PC	BM
1	1010	1011	1012	Trawler	Esypy Soul	1016	6	60+	North	PC	BM
1	1029	1030	1031	Trawler	Charlie Noble	1036	7	60+	South	PC	BM
1	1042	1043	1044	Motor Vessel	Contuation	1050	8	70+	North	PC	BM
1	–	–	–	Yacht	Gunnar	–	–	–	North	PC	BM
1	1102	1103	1104	Sail	Valinor	1109	7	60+	South	PC	BM
1	1144	1145	1146	Trawler	Never Lwk Back	1151	7	70+	South	PC	BM
1	1208	1209	1210	Motor Vessel	The 7th Day	1216	8	60+	North	PC	BM
1	–	–	–	Trawler	Winters Dream	–	–	–	North	PC	BM
1	–	–	–	Sail	Lakota	–	–	–	North	PC	BM
1	1225	1226	1227	Sail	Monique	1232	7	70+	South	PC	BM
1	1243	1244	1245	Sail	Kalon	1250	7	60+	North	clear	BM
1	1300	1301	1302	Motor Vessel	Slow Dance II	1307	7	70+	North	clear	BM
1	1312	1313	1314	Yacht	Adagio	1319	7	60+	North	clear	BM
1	1331	1332	1333	Tug	Island Lookout	1343	12	100+	South	clear	BM
1	–	–	–	Motor Vessel	Invested	–	–	–	North	clear	BM
1	1404	1405	1406	Sail	Blessing	1411	7	75+	North	PC/clear	MM
1	1420	1421	1422	Sail	Texas	1427	7	69+	North	PC	MM
1	/	/	/	Trawler	One Speed	/	/	/	North	PC	MM
1	1512	1513	1514	Yacht	Living Water	1519	6	77+	North	PC	MM
1	1533	1534	1535	Sail	Horizon	1540	7	101+	North	PC	MM
1	1551	1552	1553	Yacht	Freedom	1557	6	91+	North	PC	MM
1	1604	1605	1606	Power Vessel	Manatee	1610	6	49+	North	PC	MM
1	1629	1630	1631	Sail	Skeeter	1638	9	39	North	PC	MM
1	/	/	/	Trawler	Mahalo	/	/	/	North	PC	MM
1	1814	1815	1816	Sail	Punch	1822	8	42	North	PC	MM
1	1833	1834	1835	Sail	Amazing Grace II	1840	7	61+	North	PC	MM
1	1908	1909	1910	Sail	Seaport	1915	7	71	North	PC	MM
1	1950	1951	1952	US Army	LCM 8588	2002	12	69+	South	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	/	/	/	US Army	LCM 8618	/	/	/	South	PC	MM
1	/	/	/	US Army	LCM 8597	/	/	/	South	PC	MM
1	/	/	/	US Army	LCM 8603	/	/	/	South	PC	MM
1	2110	2111	2112	Tug	Banger	2121	11	27	South	PC	MM
2	0814	0815	0816	Tug	Island Trader	0825	11	54	South	Pc	BM
2	–	–	–	Motor Vessel	Wright Again	–	–	–	North	Pc	BM
2	1025	1026	1027	SAIL	Ambiance	1031	6	50+	North	clear	BM
2	1113	1114	1115	YACHT	Inspiration	1121	8	60+	North	clear	BM
2	–	–	–	YACHT	CARINYA	–	–	–	North	clear	BM
2	–	–	–	Trawler	Plan B	–	–	–	North	clear	BM
2	1200	1201	1202	Motor Vessel	Satin Doll	1206	8	60+	North	clear	BM
2	–	–	–	SAIL	Longwinded	–	–	–	North	clear	BM
2	1235	1236	1237	YACHT	Theodore	1243	6	60+	North	pc	BM
2	–	–	–	SAIL	Valerie Arden	–	–	–	North	PC	BM
2	1246	1247	1248	CAT Sail	Dog House	1255	9	60+	North	Pc	BM
2	–	–	–	YACHT	ATLANTIC	–	–	–	North	Pc	BM
2	–	–	–	Motor Vessel	Cardinal Way	–	–	–	North	Pc	BM
2	1320	1321	1322	Trawler	Bush Ranger	1327	7	82	North	Pc	BM
2	1406	1407	1408	Tug	Ranger	1416	10	80+	North	Pc	RP
2	1455	1456	1457	Trawler	Hat Trick	1507	12	100+	North	P.C.	RP
2	/	/	/	Trawler	Naughty Crusher	/	/	/	North	P.C.	RP
2	/	/	/	Trawler	Cora 2 Cora	/	/	/	North	P.C.	RP
2	/	/	/	Sail	Night Star	/	/	/	South	P.C.	RP
2	1518	1519	1520	Sail	Wind Dancer	1525	7	80+	North	P.C.	RP
2	/	/	/	Sail	Fair Wind	/	/	/	North	P.C.	RP
2	1530	1531	1532	Trawler	We're Comin	1536	6	80+	North	P.C.	RP
2	1540	1541	1542	Sail	Acsley	1552	12	100+	North	P.C.	RP
2	/	/	/	Trawler	Bright Star	/	/	/	North	P.C.	RP
2	/	/	/	Trawler	King George	/	/	/	North	P.C.	RP
2	1635	1636	1637	YACHT	Marima	1643	8	90+	North	P.C.	RP
2	1647	1648	1649	Sail	Rop Chop	1655	8	100+	North	P.C.	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE **2019**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1949	1950	1951	Trawler	NAGARI	1956	7	38	North	Cloudy (R)	RP
3	0914	0915	0916	Tug	Island Pilot	0928	14	44	North	Cloudy	MM
3	0944	0945	0946	Trawler	No Name No # White	0950	6	12	South	Cloudy	MM
3	1002	1003	1004	Yacht	Starfisher	1009	7	9	North	Cloudy	MM
3	1049	1050	1051	Yacht	Ocean Paradise	1056	7	10	North	PC	MM
3	1107	1108	1109	Trawler	Pageant Wake	1114	7	37	South	PC	MM
3	1133	1134	1135	Motor Vessel	Carrie Ann	1140	7	29	North	PC	MM
3	/	/	/	Cat Yacht	New - No-Name	/	/	/	North	PC	MM
3	/	/	/	Sail	Mirimar	/	/	/	North	PC	MM
3	1155	1156	1157	Yacht	Old Bear	1203	8	17	North	PC	MM
3	1217	1218	1219	Cat Sail	Cajun Moon	1224	3	23	North	Clear	MM
3	1244	1245	1246	Trawler	Rapsody	1250	6	21	North	Clear	MM
3	1254	1255	1256	Sail	Special Lady	1300	6	23	North	Clear	MM
3	1310	1311	1312	Sail	White Diamond	1317	7	19	North	Clear	MM
3	/	/	/	Trawler	Green & White	/	/	/	North	Clear	MM
3	/	/	/	Motor Vessel	Chic	/	/	/	North	Clear	MM
3	1339	1340	1341	Trawler	Wits End II	1346	7	27	North	Clear	MM
3	/	/	/	Motor Vessel	Field Trip	/	/	/	North	Clear	MM
3	1445	1446	1447	Motor Vessel	At Last	1452	7	25	North	clear	BS
3	1509	1510	1511	Motor Vessel	3/4	1518	9	34	North	clear	BS
3	/	/	/	Motor Vessel	Quiet Waters	/	/	/	North	clear	BS
3	1532	1533	1534	Sail	Lady Luck	1539	7	40	North	clear	BS
3	1547			Sail-Cat	Part of Indecision	1555	8	50	North	clear	BS
3	/	/	/	Sail	Obsession	/	/	/	North	clear	BS
3	/	/	/	Motor Vessel	Cartesian	/	/	/	North	clear	BS
3	/	/	/	Sail	Onward	/	/	/	South	clear	BS
3	1604	1605	1606	Motor Vessel	Rhonda ?	1611	7	32	North	clear	BS
3	1626	1627	1628	Cat Sail	Sophie	1634	8	28	North	clear	BS
3	1649	1650	1651	Motor Vessel	Machine	1656	7	36	North	clear	BS
3	1714	1715	1716	Sail	Tropical Spirit	1721	7	31	North	clear	BS
3	1742	1743	1744	Tug	Island Explorer	1751	9	46	North	clear	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June **2019**

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR	
3	1801	1802	1803	Sail	Revita	1810	09	34	North	Clear	BS	
3	1845	1846	1847	Sail	Mandpane	1853	08	15	North	clear	BS	
3	1914	1915	1916	SAil	Serinity	1922	8	12	North	clear	BS	
3	2140	2141	2142	Tug	RANGER	2151	11	20	~~North~~	clear	BS	
3	2342	2343	2344	Tug	Island Trader	2352	10	5	North	Clear	BS	
4	0645	0646	0647	SAIL	Soliwee Pace	0654	8	12	South	CLEAR	DE	
4	0745	0746	0747	YACTH	Option	0653	8	30	NORTH	CLEAR	DE	
4	0807	0808	0809	SAIL	North 45	0814	7	21	North	CLEAR	DE	
4	0855	0856	0857	TRAWLER	Liberty	0903	8	19	North	CLOUR	DE	
4	0915	0916	0916	TRAWLER	SmoKing Eye	0923	8	22	North	CLEAR	DE	
4	/	/	/	SAIL	Shamrock II	/	/	/	North	Clear	DE	
4	0933	0934	0935	TRAWLER	Kimberly Dawn	0945	8	24	North	CLEAR	DE	
4	/	/	/	SAIL	IMGine	/	/	/	North	CLEAR	DE	
4	/	/	/	YACTL	DOWN Time	/	/	/	North	CLEAR	DE	
4	1007	1008	109	SAIL	NIRANNA	1015	8	32	NORTH	CLEAR	DE	10
4	1035	1036	1037	TRAWLER	MEANDER	1048	7	26	North	CLEAR	DE	
4	1050	1051	1052	CatSail	ANGEL	1058	8	27	North	CLEAR	DE	
4	1050	1051	1052	TRAWLER	JAGER	/	/	/	NORTH	CLEAR	DE	
4	/	/	/	U.S.C.G.	—	/	/	/	South	CLEAR	DE	
4	/	/	/	YACTH	College Fund	/	/	/	NORTH	CLEAR	DE	
4	1113	1114	1115	YACTH	Porter House	1123	10	29	North	CLEAR	DE	
4	/	/	/	YACTH	MOTTANG	/	/	/	NORTH	CLEAR	DE	
4	1132	1133	1134	Power Boat	NO Name	1140	8	24	NORTH	CLEAR	DE	
4	/	/	/	Power Boat	NO Schedule	/	/	/	North	CLEAR	DE	
4	1145	1146	1147	Power Boat	Pat Sea	1153	8	28	NORTH	CLEAR	DE	2
4	/	/	/	SAIL	MeKa II	/	/	/	South	CLEAR	DE	
4	1206	1207	1208	Power Boat	CALIFORNIA	1220	14	39	North	CLEAR	DE	
4	/	/	/	Power Boat	VALATINE	/	/	/	North	CLEAR	DE	
4	1223	1234	1225	Trawler	Spirit Away	1233	10	40	North	CLEAR	DE	
4	/	/	/	TRAWLER	DRIFTAWAY	/	/	/	NORTH	CLEAR	DE	
4	/	/	/	SAIL	MONTIAN	/	/	/	North	CLEAR	DE	6

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1250	1251	1252	Sport Fishing	Slap Jack	1300	10	31	North	Clear	DC
4	/	/	/	Trawler	Slow Dance	/	/	/	South	Clear	DC
4	1315	1316	1317	Sport Fishing	Sweet Dawns	1328	8	32	North	Clear	DE
4	/	/	/	Power Boat	Top Gains	/	/	/	North	Clear	DE
4	1328	1329	1330	Tug	Island Lookout	1338	10	39	North	Clear	DE
4	/	/	/	USCG	—	/	/	/	North	Clear	DE
4	/	/	/	Power Boat	Close Working	/	/	/	North	Clear	DE
4	1402	1403	1404	Sail	Annamant	1410	8	18	North	PC	MM
4	1414	1415	1416	Cat Sail	Irish Rover	1421	7	23	North	PC	MM
4	/	/	/	Cat Sail	Wanderlust	/	/	/	North	PC	MM
4	1433	1434	1435	Sail	Lilac	1442	9	32	North	PC	MM
4	/	/	/	Sail	Starwright	/	/	/	North	PC	MM
4	/	/	/	Sail	Peapips	/	/	/	North	PC	MM
4	1548	1549	1550	Sail	Brigine	1559	11	32	North	Clear	MM
4	/	/	/	Sail	Bountiess	/	/	/	North	Clear	MM
4	/	/	/	Houseboat	Seahaus	/	/	/	South	Clear	MM
4	1628	1629	1630	Yacht	Margarita	1637	9	37	North	Clear	MM
4	/	/	/	Sail	Rum-Tonic	/	/	/	North	Clear	MM
4	/	/	/	Sail	Terry Ann	/	/	/	South	Clear	MM
4	/	/	/	Sail	Charon II	/	/	/	South	Clear	MM
4	1822	1823	1824	Sail	Lara J	1829	7	21	North	Clear	MM
4	2322	2323	2324	Tug	Island Explorer	2330	8	4	South	Clear	MM
5	0000	0001	0002	Tug	Island Pilot	0011	11	3	South	Clear	MM
5	0121	0122	0123	Tug	Island Tracker	0129	8	2	South	Clear	MM
5	0319	0320	0330	Tug	Agamico	0326	7	/	North	Clear	MM
5	0911	0912	0913	Sail	Serenity	0917	6	18	North	clear	BS
5	0931	0932	0933	Sail	migell	0940	9	23	North	clear	BS
5	1002	1003	1004	Motor Vessel	Deckhand	1010	8	18	North	clear	BS
5	1035	1036	1037	Sail	Mary Tumbler	1042	7	27	North	clear	BS
5	1109	1110	1111	Yacht	Blue Chip	1116	7	22	North	cloudy	BS
5	1143	1144	1145	Sail	Blue Yonder	1151	8	34	North	cloudy	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1209	1210	1211	Motor Vessel	Daytime Dreamer	1218	9	37	South	cloudy	BS
5	"	"	"	"	Sea Hoarse	"	"	"	North	cloudy	BS
5	1235	1236	1237	Y/Acht	Off Duty	1243	8	19	North	cloudy	BS
5	1254	1255	1256	Sport Fish	Emotion	1303	9	18	North	cloudy	BS
5	1308	1309	1310	Trawler	Sea Shanty	1315	7	25	North	cloudy	BS
5	1335	1336	1337	Sport Fish	B 52 New Boat	1343	8	32	South	cloudy	BS
5	1404	1405	1406	Sail	Lady Slipper	1411	7	63	North	cloudy	RP
5	"	"	"	Motor Vessel	Latitude	"	"	"	North	cloudy	RP
5	"	"	"	Sail	Quantum Joy	"	"	"	North	Cloudy	RS
5	1425	1426	1427	Sail	Hieruhi	1436	11	36	North	Cloudy	RS
5	"	"	"	Tug	Ranger	"	"	"	North	Cloudy	RS
5	"	"	"	Sail	Clovy Days	"	"	"	North	Cloudy	RP
5	1455	1456	1457	Yacht	Dutchess	1503	8	38	North	Cloudy	RP
5	"	"	"	Sail	Blue Hull No Name	"	"	"	North	Cloudy	RP
5	"	"	"	Sail	White Hull No Name	"	"	"	North	Cloudy	RP
5	1519	1520	1521	Sail	Blue Moon	1526	7	49	North	Cloudy	RP
5	1555	1556	1557	Sail	Treshajis	1602	7	43	North	Cloudy	RP
5	1644	1645	1646	Trawler	Living the Dream	1651	7	40	North	Cloudy	RP
5	1818	1819	1820	Trawler	Red Light	1825	7	22	North	Cloudy	RP
5	"	"	"	Trawler	Vanquish	"	"	"	North	Cloudy	RP
6	0303	0304	0305	US ARMY LCM	M88	0315	12	2	North	Cloudy	RP
6	"	"	"	US ARMY LCM	M18	"	"	"	North	Cloudy	RP
6	"	"	"	US ARMY LCM	M97	"	"	"	North	Cloudy	RP
6	"	"	"	US ARMY LCM	M03	"	"	"	North	Cloudy	RP
6	0837	0838	0839	Trawler	Seize the Day	0845	8	16	North	PC	MM
6	0901	0902	0903	Tug	Island Girl	0910	9	31	North	PC	MM
6	"	"	"	Powerboat	Modern	"	"	"	North	PC	MM
6	0922	0923	0924	Sport Fish	Alpha	0928	6	16	South	PC	MM
6	0936	0937	0938	Sail	Katherine	0944	8	29	North	PC	MM
6	"	"	"	Sail	True N	"	"	"	North	PC	MM
6	"	"	"	Sail	Holiday	"	"	"	North	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	0949	0950	0951	Motor Vessel	Pelican Rose	0955	6	16	North	PC	MM
6	1026	1027	1028	Yacht	CALiente	1032	6	17	North	PC-Haze	MM
6	1046	1047	1048	Tug	Beaufort Belle	1057	11	39	South	PC-Haze	MM
6	1102	1103	1104	Trawler	Santee	1109	7	11	North	PC Haze	MM
6	1130	1131	1132	Motor Vessel	Valentine	1137	7	27	North	Clear-Haze	MM
6	/	/	/	Yacht	Just Relax	/	/	/	North	Clear-Haze	MM
6	1153	1154	1155	Sail	Luna	1202	9	31	North	Clear-Haze	MM
6	/	/	/	Yacht	Bloneous	/	/	/	North	Clear-Haze	MM
6	/	/	/	Power Vessel	Bonnie	/	/	/	North	Clear-Haze	MM
6	1207	1208	1209	Motor Vessel	Liberty	1214	7	19	North	Clear-Haze	MM
6	/	/	/	Trawler	Primary	/	/	/	North	Clear-Haze	MM
6	1220	1221	1222	Sail	Seahorse	1227	7	9	South	Clear-Haze	MM
6	1242	1243	1244	Yacht	Bella Tu	1251	9	32	North	Clear-Haze	MM
6	/	/	/	Trawler	Change of Pace	/	/	/	North	Clear-Haze	MM
6	/	/	/	Cat Trawler	Endeavor	/	/	/	North	Clear-Haze	MM
6	1515	1516	1517	SAIL	ALCHEMY	1522	7	47	North	PC	BM
6	1556	1557	1558	SAIL	REALITY	1604	8	50+	North	PC	BM
6	-	-	-	Motor Vessel	STAYSTRONG	-	-	-	North	PC	BM
6	1622	1623	1624	Motor Vessel	MIZZOU RAH	1629	7	47	North	PC	BM
6	1710	1711	1712	YACHT	HERITAGE	1717	7	43	North	PC	BM
6	1804	1805	1806	Motor Vessel	White	1811	7	46	North	PC	BM
6	2020	2021	2022	Tug	Island Lookout	2031	11	24	South	CY	BM
7	0810	0811	0812	Sport Fisher	Eliminator	0817	7	24	South	PC	DE
7	0838	0839	0840	Trawler	JANIE	0845	7	29	North	PC	DE
7	/	/	/	SAIL	SEAL	/	/	/	North	PC	DE
7	0904	0905	0906	Yacht	Princess Michelle	0914	10	43	North	PC	DE
7	/	/	/	CAT	Hats	/	/	/	North	PC	DE
7	0930	0931	0932	YACHT	WONT NOT	0940	10	60+	North	PC	DE
7	/	/	/	Power Boat	Blue Heaven	/	/	/	North	PC	DE
7	/	/	/	Yacht	Calience	/	/	/	South	PC	DE
7	0958	0959	1000	Power Boat	Marylin 40C	1006	8	60+	North	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1035	1036	1037	CAT	NO More Monday	1047	8	43	North	PC	DE
7	1112	1113	1114	Tug	IslandLookout	1123	11	70+	North	PC	DE
7	/	/	/	SAIL	VEGA	/	/	/	North	PC	DE
7	1142	1143	1144	TRAWLER	TOSMO	1149	7	41	North	PC	DE
7	1209	1210	1211	Power Boat	Seize to day	1216	7	39	North	PC	DE
7	1250	1251	1252	SAIL	Wood Less	1259	9	46	North	PC	DE
7	/	/	/	Power Boat	Bay Howise	/	/	/	North	PC	DE
7	1326	1327	1328	Sail	Tinhizzie	1333	7	60	North	Cloudy	BS
7	1351	1352	1353	MotorVessel	Easy Living	1401	10	48	North	cloudy	BS
7	1410	1411	1412	Sail	Papeion	1417	7	36	North	cloudy	BS
7	1440	1441	1442	SAIL	AloneKlonie	1448	8	60+	North	cloudy	BS
7	/	/	/	SAIL	FRANCIS B		/	/	North	cloudy	BS
7	1514	1515	1516	SAIL	Zeqa	1523	9	68	North	cloudy/Fog	BS
7	1607	1608	1609	Sail	Bear Away	1614	7	35	North	cloudy	BS
7	1917	1918	1919	Sail	Sam	1924	7	22	North	cloudy	BS
7	2127	2128	2129	Sail	MAGNET	2135	8	28	North	cloudy	BS
8	0332	0333	0334	Tug	Island Trader	0341	9	5	North	cloudy	BS
8	0658	0659	0700	SAIL	Mistress	0706	8	17	North	Cloudy	MM
8	0846	0847	0848	PowerVessel	Bluebird	0852	6	41	North	Cloudy	MM
8	0902	0903	0904	Yacht	BellA	0909	7	39+	North	Cloudy	MM
8	0915	0916	0917	MotoVessel	Almost Hopping	0921	6	59+	North	Cloudy	MM
8	0938	0939	0940	Tug	Island Pilot	0949	11	99+	North	Cloudy	MM
8	1001	1002	1003	SAIL	RAVEN	1008	7	87+	North	Cloudy	MM
8	/	/	/	SAIL CAT	Due South II	/	/	/	North	Cloudy	MM
8	/	/	/	Powerboat	JUNEAU	/	/	/	North	Cloudy	MM
8	1017	1018	1019	Yacht	CHASING STARS	1023	6	98+	South	Cloudy	MM
8	1034	1035	1036	SAIL	SKeeter	1042	8	95+	South	Cloudy	MM
8	/	/	/	Sportfish	Fisherman	/	/	/	North	Cloudy	MM
8	1110	1111	1112	Yacht	CPR	1117	7	49	North	Cloudy	MM
8	1128	1129	1130	PowerCAT	GodSpeed	1135	7	65+	North	Cloudy	MM
8	1143	1144	1145	TRAWLER	Quardee	1150	7	61+	North	Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June **2019**

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	1209	1210	1211	Trawler	Oldies 2nd Goodies	1216	7	63+	North	Cloudy	MM
8	1241	1242	1243	Sail	Navigator	1248	7	56+	North	Cloudy - Rain	MM
8	/	/	/	Sail	Luck Seven	/	/	/	South	Cloudy - Rain	MM
8	1255	1256	1257	Yacht	Thread Softly	1302	7	71+	North	Cloudy - Rain	MM
8	/	/	/	Trawler	Joy	/	/	/	North	Cloudy - Rain	MM
8	1319	1320	1321	Motorvessel	Island	1325	6	49+	North	Cloudy - Rain	MM
8	1356	1357	1358	Yacht	Hapers Ferry	1404	8	60+	North	Cloudy	RP
8	1417	1418	1419	Trawler	Wrangler	1425	8	100+	North	Cloudy	RP
8	/	/	/	Sail	Joanda	/	/	/	North	Cloudy	RP
8	1404	1405	1406	Trawler	Morning Star	1411	7	100+	North	Cloudy	RP
8	1703	1704	1705	Trawler	Raven	1710	7	100+	North	Cloudy	RP
8	2300	2301	2302	TUG	Isl. Girl	2309	9	21	South	Cloudy (R)	RP
9	0253	0254	0255	TUG	POPS	0301	8	3	South	Cloudy	RP
9	0748	0749	0750	Trawler	Fancy	0756	8	24	North	Cloudy	DE
9	0850	0851	0852	Sail	Harvey	0859	9	70+	North	Cloudy	DE
9	/	/	/	Yacht	Simlor II	/	/	/	South	Cloudy	DE
9	0907	0908	0909	Sail	Synergy	0914	7	70+	North	Cloudy	DE
9	0927	0928	0929	Sail	Seawind	0935	8	70+	North	Cloudy	DE
9	1020	1021	1022	Sail	Hope	1027	7	70+	North	Cloudy	DE
* 9	1040	1041	1042	Tug	grease (bridge) Island Explorer	1054	14	70+	North	Cloudy	DE
9	1105	1106	1107	Trawler	Grey Goose	1112	7	100+	North	Cloudy	DE
9	1125	1126	1127	Trawler	Kath Leen	1133	8	100+	North	Cloudy	DE
9	1150	1151	1152	Sail	Holley	1158	8	70+	North	Cloudy	DE
9	1203	1204	1205	Sail	Fara	1211	8	100+	North	Cloudy	DE
9	/	/	/	Yacht	Bandy	/	/	/	North	Cloudy	DE
9	1220	1221	1222	Sail	Be Happy	1227	7	100+	North	Cloudy	DE
9	1250	1251	1252	Sail	Azzors Sky	1257	7	63	North	Cloudy	DE
9	1320	1321	1322	Sail	Anna Rose	1330	10	100+	North	Cloudy	DE
9	/	/	/	Sail	Quimeras	/	/	/	North	Cloudy	DE
9	/	/	/	Cat Sail	Los dos	/	/	/	North	Cloudy	DE
9	1336	1336	1337	Trawler	KD D	1342	7	57	North	Cloudy	MM

* grease Bridge

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE **2019**

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	/	/	/	Trawler	SatisFaction	/	/	/	North	Cloudy	MM
9	/	/	/	CAT Power	Sea Escape	/	/	/	North	Cloudy	MM
9	1433	1434	1435	CAT Power	FAR Point	1440	7	67+	North	Cloudy	MM
9	1457	1458	1459	Sail	HappiROSE	1506	9	51+	North	Cloudy	MM
9	/	/	/	Sail	Serenity	/	/	/	North	Cloudy	MM
9	1524	1525	1526	Sail	Fairly	1531	7	59+	North	Cloudy	MM
9	1611	1612	1613	Yacht	Gabriella	1620	9	81+	North	Cloudy	MM
9	/	/	/	Yacht	Lady GiGi	/	/	/	North	Cloudy	MM
9	1657	1658	1659	Sail	Goody Two Shoes	1705	8	50+	North	Cloudy	MM
9	1811	1812	1813	Power Vessel	IN the OFFICE	1817	6	29	North	Cloudy - Rain	MM
9	1924	1925	1926	Trawler	Next Dance	1933	9	31	North	Cloudy	MM
9	/	/	/	Sail	Tailings	/	/	/	North	Cloudy	MM
10	0012	0013	0014	Tug	PONCA	0021	9	2	North	PC	MM
10	0812	0813	0814	Motor Vessel	Fish Dream	0819	7	36	North	clear	BM
10	0835	0836	0837	Motor Vessel	oden	0843	8	36	North	clear	BM
10	-	-	-	Sport Fish	GENA Lee	-	-	-	North	clear	BM
10	-	-	-	Sport Fish	Blue no Name	-	-	-	North	clear	BM
10	0845	0846	0847	YACHT	ATLANTIC CAT	0852	7	26	North	clear	BM
10	1056	1059	1056	Trawler	OrieNE Moon	1103	7	39	North	PC	BM
10	1114	1115	1116	YACHT	Crown Jewel	1124	10	54	North	PC	BM
10	-	-	-	YACHT	SATORI	-	-	-	North	PC	BM
10	-	-	-	SAIL	White	-	-	-	North	PC	BM
10	1156	1157	1156	SAIL	AZULYS	1204	8	41	North	PC	BM
10	1156	-	-	SAIL	MAHADOOHANA	-	-	-	North	PC	BM
10	1220	1221	1222	SAIL	No Problem	1227	7	44	North	PC	BM
10	1302	1303	1304	TRAWLER	GONA GO See	1310	8	40	North	PC	BM
10	-	-	-	SPORT FISH	ALCAZAR	-	-	-	North	PC	BM
10	1325	1326	1327	TRAWLER	EMMANUEL	1331	6	50+	North	PC	BM
10	1420	1421	1422	SAIL	GYPSY	1429	9	35	North	PC	BS
10	/	/	/	Power Boat	Puppy	/	/	/	North	PC	BS
10	1434	1435	1436	Epiphany	Motor Vessell	1442	8	32	North	PC	BS

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1505	1506	1507	MotorVessell	Conflict of Interest	1515	10	47	North	PC & LR Rain	BS
10	/	/	/	Trawler	Liberty	/	/	/	South	PC : LR Rain	BS
10	1520	1521	1522	MotorVessell	Allison Nichol	1527	7	34	North	PC : LR	BS
10	1605	1606	1607	motorVessell	Ops Brands	1613	8	42	North	PC/LR	BS
10	1643	1646	1647	motorVessell	Adventure	1655	12	37	North	Partly Cloudy	BS
10	1834	1835	1836	Sail	Alma	1843	9	23	North	Cloudy	BS
10	/	/	/	Sail	Janie	/	/	/	North	cloudy	BS
11	0300	0301	0302	Tug	Island Girl	0310	10	3	North	cloudy	BS
11	0736	0737	0738	Sail	Fanagh	0744	8	28	North	Cloudy-Rain	MM
11	0812	0813	0814	Tug	Ponca	0818	6	15	South	Cloudy : Rain	MM
11	0950	0951	0952	PowerVessel	Sea Swirls	0957	7	23	South	Cloudy - Rain	MM
11	/	/	/	Trawler	Waterdog	/	/	/	South	Cloudy - Rain	MM
11	1004	1005	1006	Sail	Resolution	1011	7	10	South	Cloudy-Rain	MM
11	1155	1156	1157	TRAWLER	Sanctuary	1202	7	27	North	Cloudy	MM
11	/	/	/	TRAWLER	The Promises	/	/	/	North	Cloudy	MM
11	/	/	/	TRAWLER	Ally D	/	/	/	North	Cloudy	MM
11	1223	1224	1225	PowerCat	Dees Patio	1230	7	29	North	Cloudy	MM
11	1320	1321	1322	Sportfish	Reel Deals	1327	7	16	North	Cloudy	MM
11	1332	1334	1335	Powerboat	Lady Anthem	1339	6	33	North	Cloudy	MM
11	/	/	/	Yacht	Irish Rover	/	/	/	North	Cloudy	MM
11	1342	1343	1344	CAT SAIL	Flying Circus	1349	7	35	South	Cloudy	BM
11	1424	1425	1426	SAIL	Epiphany	1431	7	27	North, GRACEFUL	cloudy	BM
11	-	-	-	MoTor Vessel	Thumper	-	-	-	North	cloudy	BM
11	1510	1511	1512	MoTor Vessel	CoMoTion	1518	8	32	North	PC	BM
11	-	-	-	MoTor Vessel	SEA Class	-	-	-	North	PC	BM
11	1526	1527	1528	Sport Fish	MariLee	1534	8	28	North	PC	BM
11	-	-	-	Sport Fish	Duck sPoT	-	-	-	North	PC	BM
11	-	-	-	Sport Fish	Gy seA	-	-	-	North	PC	BM
11	1537	1534	1539	MoTor Vessel	Slow Dance	1545	8	47	North	PC	BM
11	-	-	-	MoTor Vessel	OFF Road	-	-	-	North	PC	BM
11	1555	1556	1557	SAIL	Just Limin	1602	7	38	North	PC	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1741	1742	1743	M.Tr Vessel	Jessica	1750	9	53	North	clear	BM
11	–	–	–	SAIL	Escape Plan	–	–	–	North	clear	BM
11	2040	2041	2042	SAIL	No charge	2046	6	13	North	clear	BM
12	0908	0909	0910	SAIL	LuLu	0915	7	18	North	PC	DE
12	0950	0951	0952	Power Boat	New Boats	0957	7	24	North	PC	DE
12	/	/	/	Power Boat	New Boat	/	/	/	North	PC	DE
12	0948	0949	0950	Power Boat	LOUISANNA	0958	10	29	North	PC	DE
12	/	/	/	Sport Fisher	Hot Spot	/	/	/	North	PC	DE
12	/	/	/	Power Boat	Ocean Lilia	/	/	/	North	PC	DE
12	1135	1136	1137	Cat Yacht	Island Girl	1143	8	36	North	PC	DE
12	/	/	/	Power Boat	Kind of Blue	/	/	/	North	PC	DE
12	1154	1155	1156	Trawler	Buster	1200	6	26	North	Cy R	DE
12	1216	1217	1218	Trawler	Splash Dance	1223	7	19	South	Cy	DE
12	1235	1236	1237	Sport Fisher	What up Doc II	1246	7	30	South	Cy	DE
12	1255	1256	1257	Sport Fisher	Good to go	1302	7	34	North	Cy	DE
12	1327	1328	1329	Yacht	Prislight	1335	8	29	North	Cy	DE
12	1426	1427	1428	Sail	Not Crazy	1433	7	43	North	Cloudy(R)	RP
12	1514	1515	1516	Trawler	Hot Pursuit	1521	7	39	North	Cloudy	RP
12	1539	1540	1541	Trawler	Tarbuckle	1546	7	63	South	Cloudy	RP
12	1549	1550	1551	Trawler	Serinity	1557	8	58	North	Cloudy	RP
12	1607	1608	1609	Trawler	Rachael	1614	7	43	North	Cloudy	RP
12	1642	1643	1644	Trawler	Anejo	1649	7	36	North	Cloudy(R)	RP
13	0106	0107	0108	TUG	Justin	0114	8	2	North	cloudy	RP
13	0918	0919	0920	Yacht	Hey Ken	0924	6	16	North	Cloudy	MM
13	0933	0934	0935	Fishing Trawler	CAPTLeRoy III	0940	7	34	South	Cloudy	MM
13	/	/	/	Powerboat	OTTER	/	/	/	South	Cloudy	MM
13	1022	1023	1024	Trawler	Lady KAE	1030	8	33	North	Cloudy	MM
13	/	/	/	Motor Vessel	Dutch	/	/	/	North	Cloudy	MM
13	1037	1038	1039	TRAWLER	BRAVO	1044	7	29	North	Cloudy	MM
13	1150	1151	1152	Trawler	Haumnm	1157	7	27	North	Cloudy	MM
13	1218	1219	1220	Powerboat	Pata Summer Condo	1227	9	37	North	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	/	/	/	CAT SAIL	HONU	/	/	/	North	PC	MM
13	1232	1233	1234	TRAWLER	Brandy	1240	8	31	North	PC	MM
13	/	/	/	SAIL	Lady J	/	/	/	North	PC	MM
13	1244	1245	1246	CAT POWER	TOUCANA	1252	8	29	North	PC	MM
13	/	/	/	TRAWLER	DIVE BOAT NO NAME	/	/	/	North	PC	MM
13	1510	1511	1512	Motor Vessel	NewTon	1517	7	40	North	Pc	BM
13	1531	1532	1533	SAIL	MacGuFFin	1538	7	36	North	Pc	BM
13	1609	1610	1611	SAIL	INNAmorTa	1616	7	50+	North	Pc	BM
13	-	-	-	SAIL	GIATiTude	-	-	-	North	Pc	BM
13	1621	1622	1623	Motor Vessel	CIAO BELLA	1626	7	39	North	Pc	BM
13	1657	1658	1659	SAIL	NAUTI BOY	1704	7	41	South	Pc	BM
13	1802	1603	1604	YACHT	DAY Weekend	1810	8	40	North	Pc	BM
14	0800	0801	0802	SportFish	Deliverance	0806	6	17	North	PC	MM
14	0831	0832	0833	TRAWLER	Manatee	0838	7	21	North	PC	MM
14	0907	0908	0909	TRAWLER	ANNIE	0914	7	19	North	PC	MM
14	0931	0932	0933	TRAWLER	Serenity	0937	6	39	North	PC	MM
14	0941	0942	0943	SAIL	Trident	0959	8	31	North	PC	MM
14	1009	1010	1011	SAIL	Arriman	1016	7	41	South	PC	MM
14	1042	1043	1044	Motor Vessel	You A	1049	7	33	North	CLEAR	MM
14	1105	1106	1107	SAIL	See Clearly	1112	7	37	South	CLEAR	MM
14	1143	1144	1145	Tug	Island Girl	1155	12	44+	South	CLEAR	MM
14	/	/	/	SAIL	Trident	/	/	/	North	CLEAR	MM
14	/	/	/	SAIL	Carpe Diem	/	/	/	North	CLEAR	MM
14	/	/	/	SAIL	SANTUARY	/	/	/	North	CLEAR	MM
14	/	/	/	SportFish	Ella Bella	/	/	/	North	CLEAR	MM
14	/	/	/	CAT Power	TRANS JACK	/	/	/	North	CLEAR	MM
14	1242	1243	1244	YACHT	M.M.	1249	7	39	North	CLEAR	MM
14	/	/	/	YACHT	SIRENUSE	/	/	/	NORTH	CLEAR	MM
14	1322	1323	1324	Power Vessel	IS WHAT IT IS	1329	7	41	North	CLEAR	MM
14	1404	1405	1406	Power Vessel	Fire Tower	1413	9	70+	North	clear	BS
14	—	—	—	SAIL	Adventures Awaits	/	/		North	clear	BS

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2019

#14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	/	/	/	Power Vessell	Carib	/	/	/	North	clear	BS
14	/	/	/	Power Vessell	Summer ?	/	/	/	North	clear	BS
14	14 38	1439	1440	Sa:l	Heron	1446	8	50+	North	clear	BS
14	/	/	/	Sa:l	MAJA	/	/	/	North	clear	BS
14	1455	1456	1457	Motor Vessell	Sea Hawk	1503	8	58+	North	clear	BS
14	1517	1518	1519	Sa:l	First Born	1525	8	60+	North	clear	BS
14	1627	1628	1629	Sa:l	long Winter	1635	8	75+	North	clear	BS
14	16 /	/	/	Sa:l	Unfounded	1635	/	/	North	clear	BS
14	1639	1640	1641	Sa:l	VONW	1647	8	75+	North	clear	BS
14	1815	1816	1817	Yacht	Wishingstar	1823	8	58	North	clear	BS
14	1830	1831	1832	Yacht	Alantic	1838	8	46	North	clear	BS
15	0746	0747	0748	SAIL	Lady Bonez	0753	7	50+	North	clear	BM
15	0842	0843	0844	Moter Vessel	Madelyn Rose	0849	7	70+	North	clear	BM
15	0920	0921	0922	Moter Vessel	Privelge III	0927	7	80+	North	clear	BM
15	1009	1010	1011	Sail	Terry Ann	1018	8	100+	North	clear	BM
15	-	-	-	YACHT	TerezA	-	-	-	North	clear	BM
15	1132	1133	1134	Sail	Pegasus	1139	7	75+	North	clear	BM
15	-	-	-	Moter Vessel	No NAme	-	-	-	South	clear	BM
15	1237	1238	1239	Moter Vessel	Moe Moe	1234	7	100+	North	clear	BM
15	1306	1307	1308	Sail	Carribean Waves	1313	7	100+	North	clear	BM
15	1332	1333	1334	Sail	Kompass	1340	8	75+	North	clear	BM
15	-	-	-	CAT Sail	OHANA	-	-	-	North	clear	BM
15	1347	1348	1349	Trawler	In The Mood	1355	8	87+	North	clear	BM
15	/	/	/	Trawler	Summer Dawn	/	/	/	North	Clear	MM
15	1404	1405	1406	Trawler	Destination UNKnown	1411	7	91+	North	Clear	MM
15	1426	1427	1428	Sail	Solstice	1433	7	101+	North	Clear	MM
15	1444	1445	1446	Sail	In Appropate	1452	8	102+	North	Clear	MM
15	/	/	/	Sail	TRUE OVIE	/	/	/	North	Clear	MM
15	/	/	/	Sail	TRUE Spirit	/	/	/	North	Clear	MM
15	1505	1506	1507	Sail	"A-1"A	1512	7	103+	North	Clear	MM
15	1543	1544	1545	Sail	Mean Shadow	1550	7	104+	North	PC	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2019

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	/	/	/	Yacht	Lady Susan	/	/	/	North	PC	MM
15	1606	1607	1608	Sail	Sunburst	1613	7	105+	North	PC	MM
16	0345	0346	0347	Tug	Island Girl	0356	11	4	NORTH	CLEAR	MM
16	0613	0614	0615	Trawler	Turn Stone	0619	6	11	South	clear	BM
16	0626	0627	0628	Tug	Island Explorer	0638	12	32	South	clear	BM
16	0713	0714	0715	Motor Vessel	NANA Treader	0720	7	45	South	clear	BM
16	0902	0903	0904	YACHT	Miss Darlin	0909	7	50+	North	clear	BM
16	0933	0934	0935	SAIL	MAYA BELLA	0945	12	75+	North	clear	BM
16	—	—	—	CATSAIL	VIVACIA	—	—	—	North	clear	BM
16	—	—	—	Tug	COASTAL TRADER	—	—	—	North	clear	BM
16	—	—	—	SAIL	ARIEL	—	—	—	North	clear	BM
16	1006	1007	1008	Motor Vessel	DELTA V	1014	8	75+	North	clear	BM
16	—	—	—	Motor Vessel	KALIPSO	—	—	—	North	clear	BM
16	—	—	—	SAIL	Bohmme Richard	—	—	—	South	clear	BM
16	1044	1045	1046	Motor Vessel	LISAJO	1051	7	75+	North	clear	BM
16	1100	1101	1102	Trawler	Cross Angle	1107	7	75+	North	clear	BM
16	1118	1119	1120	YACHT	Wanderbird	1126	8	75+	North	clear	BM
16	1146	1147	1148	YACHT	shalay Lee	1153	7	70+	North	clear	BM
16	1202	1203	1204	SAIL	WINTER	1210	8	75+	South	clear	BM
16	1227	1228	1229	TRAWLER	JET STREAM	1234	7	60+	North	clear	BM
16	1431	1432	1433	Sail	Mae	1438	7	83	North	Clear	RA
16	1451	1452	1452	Sail	Cynthia Gail	1501	10	100+	North	Clear	RP
16	/	/	/	Sail	Iron Mistress	/	/	/	North	clear	RP
16	/	/	/	Tow Boat	Tow Boat US	/	/	/	South	Clear	RP
16	1605	1606	1607	Sail	Sailing Shoes	1613	8	80+	North	P.C.	RP
16	1640	1641	1642	Sport Fish	Final Pursuit	1647	7	60+	North	P.C.	RP
16	1653	1654	1655	Tow Boat	Tow Boat US	1700	7	80+	North	P.C.	RP
16	1800	1801	1802	Sail	Jupiata	1807	7	65	North	P.C.	RP
16	1904	1905	1906	Sail	Undaunted	1911	7	45	North	Clear	RP
17	0609	0610	0611	TRAWLER	PAMELA-ANN	0615	6	31	South	Clear	MM
17	0723	0724	0725	Tug	Island Trader	0731	8	32	South	PC	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	0745	0746	0747	Cat Sail	Mystery	0753	8	16	South	PC	MM
17	0821	0822	0823	Trawler	Los Bocadia	0827	6	18	South	Clear	MM
17	0846	0847	0848	Tug	Island Pilot	0857	11	39	South	Clear	MM
17	1007	1008	1009	Yacht	Yada Yada	1014	7	30	North	PC	MM
17	1140	1141	1142	Trawler	Yuriel	1149	9	38	North	Clear	MM
17	/	/	/	Trawler	SlowCruzin	/	/	/	North	Clear	MM
17	/	/	/	Trawler	Prime Meridian	/	/	/	North	Clear	MM
17	1200	1201	1202	Trawler	Zenysis	1207	7	21	North	Clear	MM
17	1235	1236	1237	Trawler	white & Gray	1242	7	10	North	Clear-Haze	MM
17	1320	1321	1322	Trawler	Wake Dog	1327	7	31	North	Clear	MM
17	1332	1333	1334	Sail	Armstead	1345	13	43	North	Clear	BS
17	1355	1356	1357	Sail	Repent the	1405	10	35	North	clear	BS
17	1410	1411	1412	motor Yatch	Now Be Sea	1419	8	50+	North	clear	BS
17	1423	1424	1425	motor vessell	Time Traveler	1431	8	44	North	clear	BS
17	1452	1453	1454	Sail	Sully	1460	8	40	North	PC	BS
17	1505	1506	1507	Sail	Luna	1512	7	38	North	PC	BS
17	/	/	/	motor vessell	Sebrina	/	/	/	North	PC	BS
17	1517	1518	1519	Sail	Springer	1525	8	31	North	PC	BS
17	1555	1556	1557	Sail	Vela usa	1604	9	37	North	PC	BS
17	1620	1621	1622	Sail	Vickie Lee	1628	8	26	North	PC	BS
17	1647	1648	1649	motor vessell	Into the mystic	1654	7	31	North	PC	BS
17	1658	1659	1700	Yacht	Back dd Book	1707	9	35	North	PC	BS
17	1723	1724	1725	Sail	Freedom	1730	7	29	North	PC	BS
17	1750	1751	1752	Sail	Naughty Boy	1759	9	26	North	PC	BS
17	1807	1808	1809	Sail	Inspiration	1816	9	32	North	PC	BS
17	/	/	/	Sail	Seanna	/	/	/	North	PC	BS
17	0004	0005	0006	Tug	Island Explorer	0016	12	2	North	PC	BS
18	0808	0809	0810	Trawlers	Cheers	0815	7	26	North	C	DC
18	/	/	/	Trawlers	Bounty Jean	/	/	/	Noreth	C	DE
18	0828	0829	0830	Sail	Aqua Lite	0835	7	42	South	C	DE
18	0947	0948	0949	Sail	Serafela	0954	7	24	North	C	DE

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
18	1050	1051	1052	Trawler	CAVARA	1058	8	44	South	C	DE
18	1215	1216	1217	Yatch	Prize II	1223	8	26	North	C	DE
18	1330	1331	1332	Yatch	Jessie	1337	7	26	North	C	DE
18	1403	1404	1405	yatch	Spirit	1411	8	51	North	C	RP
18	〃	〃	〃	yatch	Wenka	〃	〃	〃	North	C	RP
18	〃	〃	〃	CatSail	Coco	〃	〃	〃	North	C	RP
18	1421	1422	1423	Trawler	Swept Away	1428	7	40	North	Clear	RP
18	1446	1447	1448	Sail	Hoapili	1454	8	40	North	Clear	RP
18	〃	〃	〃	Sail	Jade Moon	〃	〃	〃	North	clear	RP
18	1500	1501	1502	Trawler	Matti G	1507	7	50	North	Clear	RP
18	1522	1523	1524	Sail	Sailor	1530	8	50	North	P.C.	RP
18	1600	1601	1602	CATSail	Rapid Ann	1607	7	54	North	P.C.	RP
18	1626	1627	1628	Trawler	Last Resort	1633	7	46	South	P.C.	RP
18	1729	1730	1731	YACHT	Mobility	1737	8	42	North	P.C.	RP
18	1845	1846	1847	Sail	6 Knot Grid	1854	9	26	North	P.C.	RP
18	2038	2039	2040	Sail	Sea Rocket	2045	7	18	North	P.C.	RP
18	2112	2113	2114	YACHT	Act One	2119	7	6	South	P.C.	RP
19	0400	0401	0402	TUG	Isl. Explorer	0407	7	2	South	P.C.	RP
19	0915	0916	0917	Power Boat	Crystal Lady	0923	8	38	NORTH	PC	DE
19	1005	1006	1007	Tug	Ruby Regania	1015	10	43	South	PC	DE
19	〃	〃	〃	Tug	Salty dog	〃	〃	〃	NORTH	PC	DE
19	〃	〃	〃	Sport Fish	Jessie Lee	〃	〃	〃	NORTH	PC	DE
19	1130	1131	1132	CatSail	Willie Cat	1137	7	28	South	PC	DE
19	1145	1146	1147	Sail	Runes	1153	8	23	North	Cy	DE
19	1202	1203	1204	Power Boat	TITON	1212	10	27*	North	Cy	DE
19	〃	〃	〃	TRAWLER	TROPICAL FEVER	〃	〃	〃	NORTH	Cy	DE
19	〃	〃	〃	Sail	MIKE TALBIE	〃	〃	〃	South	Cy	DE
19	1230	1231	1232	Tug	Island Trader	1240	10	24	North	Cy	DE
19	1303	1304	1305	Sail	Sky Island	1312	9	54	North	Cy	DE
19	〃	〃	〃	Power Boat	DASH	〃	〃	〃	North	Cy	DE
19	1313	1314	1315	YATCH	LEXATON	1322	9	60+	North	Cy	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2019

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6-19	1408	1409	1410	Sail	Liberty	1415	7	40	North	cloudy	BS
19	1447	1448	1449	Sail	Freedom	1455	8	56	North	cloudy	BS
19	1539	1540	1541	Sport Fish	Amdeba	1546	7	48	South	cloudy	BS
19	1609	1610	1611	Sail	Domzitam	1616	7	50+	North	cloudy	BS
19	1622	1623	1624	Motor Vessell	Sea Pwnte	1629	7	40+	North	cloudy/Rain	BS
19	1715	1716	1717	Sail	Thursday Child	1723	8	31	North	cloudy/Rain	BS
19	2008	2009	2010	motor Vessell	Vitality	2015	7	18	North	cloudy/Rain	BS
20	0937	0938	0939	Sail	Serene	0944	7	22	North	PC	MM
20	0955	0956	0957	Trawler	Scout	1002	7	12	South	PC	MM
20	1024	1025	1026	Sail	High Cotton	1032	8	37	North	PC	MM
20	1101	1102	1103	Motor Vessel	QTR	1107	6	19	North	PC	MM
20	1235	1236	1237	Trawler	Brown Eye Girl	1242	7	42	North	PC - Haze	MM
20	1313	1314	1315	Trawler	Amberjack	1320	7	27	North	PC - Haze	MM
20	1327	1328	1329	Sail	Vesbee	1333	6	19	North	PC - Haze	MM
20	1349	1350	1351	PowerCat	Papillon	1356	7	22	North	PC - Haze	MM
20	1402	1403	1304	Motor Vessel	Blue Gaw	1412	10	41	North	PC	MM
20	/	/	/	Cat Sail	Traveler	/	/	/	North	PC	MM
20	/	/	/	Sail	Alibi	/	/	/	North	PC	MM
20	1444	1445	1446	Sail	Tikdiamy	1452	8	57	North	P.C.	RP
20	/	/	/	Sail	Cour-volant	/	/	/	North	P.C.	RP
20	/	/	/	Sail	Budda Moon	/	/	/	North	P.C.	RP
20	2125	2126	2127	Trawler	Pure Avida	2132	7	13	North	Cloudy(R)	RP
21	0815	0816	0817	Sail	Sallie	0825	10	31	South	C	DE
21	/	/	/	Sail	Not Sure	/	/	/	South	C	DE
21	/	/	/	Sail Cat	Jenna Bird	/	/	/	South	C	DE
21	/	/	/	Sail	L'Chim	/	/	/	South	C	DE
21	/	/	/	Sail	Soul Mate	/	/	/	South	C	DE
21	/	/	/	Sail	Island Girl	/	/	/	South	C	DE
21	/	/	/	Sail	Out of Bound	/	/	/	South	C	DE
21	/	/	/	Sail	Laura Bell	/	/	/	South	C	DE
21	0917	0918	0919	Sail	MACCherima	0954	7	55	North	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6-21	0947	0948	0949	SAIL	BONAVENTURE	0954	7	55	NORTH	C	DE
21	1210	1211	1212	YATCH	KAKELA	1217	7	58	North	C	DE
21	1231	1232	1233	SAIL	GABRIELA	1238	7	46	NORTH	C	DE
21	1411	1412	1413	Yacht	Chumalola	1418	7	47	North	PC	MM
21	1448	1449	1450	Tug	Island Girl	1458	10	55	South	PC	MM
21	1628	1622	1623	Sail	FANTASY	1631	10	69	North	PC	MM
21	/	/	/	Sail	MAYA	/	/	/	North	PC	MM
21	1759	1800	1801	Small Canoe Boat	Helen M	1806	7	39	South	PC	MM
21	2011	2012	2013	Motor Vessel	Triple Threat	2017	6	21	North	PC	MM
21	2247	2248	2249	Tug	Island Pilot	2255	8	17	North	Clear	MM
22	0825	0826	0827	Sport Fish	Alisha Rugh	0832	7	70+	South	PC	DE
22	0843	0844	0845	Sail	ALAMA	0850	7	70+	NORTH	PC	DE
22	0930	0931	0932	Sail	NORMA JEAN	0938	8	70+	North	Cy	DE
22	1007	1008	1009	YATCH	Duchess	1015	8	100+	South	Cy	DE
22	1020	1021	1022	Power Boat	Pelit House	1027	7	100+	South	Cy	DE
22	/	/	/	Sail	Pass	/	/	/	North	Cy	DE
22	1050	1051	1052	TRAWLER	South Top	1057	7	100+	North	Cy	DE
22	/	/	/	CAT Cruiser	Blue Moon	/	/	/	South	Cy	DE
22	1110	1111	1112	SAIL	Hard Headed Woman	1117	7	100+	South	Cy	DE
22	1123	1124	1125	SAIL	Liberty	1130	7	100+	South	Cy	DE
22	/	/	/	SAIL	LIBERTY	/	/	/	South	Cy	DE
22	1255	1256	1257	Tug	Island Explorer	1302	7	70+	North	Cy	DE
22	1310	1311	1312	Power Boat	Miss DeB	1320	10	80+	North	Cy	DE
22	/	/	/	CAT SAIL	GRACE	/	/	/	North	Cy	DE
22	/	/	/	SAIL	AQUARIAS	/	/	/	South	Cy	DE
22	1337	1338	1339	Motor Vessell	Gypsy Palace	1345	8	75+	North	Cy	BS
22	/	/	/	Motor Vessell	One Eye Dog	/	/	/	North	Cy	BS
22	1412	1413	1414	Motor Vessell	On Missions	1420	8	75+	North	Cy	BS
22	1442	1443	1444	Sail	KASKAZI	1450	8	100+	South	Cy	BS
22	1518	1519	1520	Sail	Rose	1529	11	100+	South	Cy	BS
22	/	/	/	Motor Vessell	Blue & White	/	/	/	North	Cy	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	1547			Sail	Windrifter	1555	8	200+	North	Cy	DS
22	/	/	/	Sail	Cordell A	/	/	/	North	Cy	RJ
22	1615	1616	1617	motor vessell	River Rat	1622	7	150+	North	Cy	BJ
22	1710	1711	1712	Tug	Island Trader	1719	9	75+	South	PC	BS
22	/	/	/	motor vessell	Sierra	/	/	/	North	PC	BS
22	1811	1812	1813	Sport Fish	Tormentor	1818	7	100+	North	PC	BS
22	2037	2038	2035	YACHT	2 ANAMAX	2045	8	42	North	PC	BS
23	0204	0205	0206	Tug	Island Pilot	0212	8	1	South	PC	BS
23	0531	0532	0533	Tug	Island Girl	0542	11	9	North	PC	BS
23	0916	0917	0918	Yacht	Corsone	0923	7	44	North	PC	MM
23	1004	1005	1006	Houseboat	NC4613	1010	6	67+	South	PC	MM
23	1049	1050	1051	Yacht	Sometimes	1059	10	99+	North	PC	MM
23	/	/	/	Tug	Island Explorer	/	/	/	South	PC	MM
23	1117	1118	1119	Cat Power	Mickey Lee	1124	7	98+	North	Cloudy	MM
23	1225	1226	1227	Power Vessel	Liberty	1232	7	75+	North	Clear	MM
23	/	/	/	Power Vessel	Our Way	/	/	/	North	Clear	MM
23	/	/	/	Yacht	Cloud Nine	/	/	/	North	Clear	MM
23	1250	1251	1252	Yacht	Compass Rose	1257	7	61+	North	Clear	MM
23	1309	1310	1311	Yacht	Full Circle	1316	7	53	North	Clear	MM
23	/	/	/	Sportfish	Dusty Sea	/	/	/	North	Clear	MM
23	1327	1328	1329	Yacht	Volari	1334	7	69	North	Clear	MM
23	1418	1419	1420	YACHT	Seven B's	1428	10	100+	North	Clear	RP
23	1531	1532	1533	Trawler	Liberty Call	1539	8	70+	North	P.C.	RP
23	1546	1547	1548	Trawler	Sea Turtle	1555	9	100+	North	P.C.	RP
23	1647	1648	1649	YACht	High Spirits	1655	8	80+	North	P.C.	RP
24	0526	0527	0528	TUG	Isl. Girl	0535	9	14	South	Clear	RP
24	0711	0712	0715	Sail	Erme Lind	0719	4	24	South	clear	BM
24	0750	0751	0752	SAil	Liberty	0756	6	34	South	clear	BM
24	0957	0958	0959	Motor Vessel	To Bit	1004	7	51	North	clear	BM
24	1040	1041	1042	Sail	Lucy Alice	1047	7	47	North	clear	BM
24	-	-	-	Motor Vessel	Slippin Away	-	-	-	South	clear	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1000	1101	1102	Sail	Icestreel	1156	6	29	South	PC	BM
24	1210	1211	1212	Motor Vessel	OPTIONS	1216	6	40	North	PC	BM
24	1244	1245	1246	Motor Vessel	Who Knew	1251	7	38	North	PC	BM
24	1414	1415	1416	Motor Yacht	Act One	1421	7	31	North	PC	BS
24	1439	1440	1441	Sail	Indigo	1446	7	35	North	PC	BS
24	1449	1450	1451	Sail	LANKAI	1456	7	27	North	PC	BS
24	1544	1545	1546	Motor Sail Cat	True Colors	1551	7	49	North	PC	BS
25	0137	0138	0139	Tug	Island Explorer	0148	11	5	North	PC	BS
25	0345	0346	0347	Tug	RANGER	0356	11	5	South	R	BS
25	0739	0740	0741	Sport-fish	Bottom LINE	0745	6	17	South	Clear - Haze	MM
25	0932	0933	0934	Power Cat	Gemini	0938	6	11	South	Clear- Haze	MM
25	1019	1020	1021	Yacht	White	1027	8	14	South	Clear-Haze	MM
25	1125	1126	1127	Power Boat	Moonshine	1131	6	17	South	Clear	DE
25	1140	1141	1142	TRAWLER	Lady Kath	1146	6	13	North	Clear	DE
25	1200	1201	1202	Power Boat	don't Think Twice	1208	8	22	North	Clear	DE
25	/	/	/	Yacht	R+R	/	/	/	North	CLEAR	DE
25	1235	1236	1237	Yacht	Velhino	1242	7	24	North	CLEAR	DE
25	1303	1304	1305	Tug	Island Adit	1313	10	33	North	CLEAR	DE
25	1330	1331	1332	SAIL	Vicky -V	1338	8	26	NORTH	CLEAR	DE
25	1345	1346	1347	TRAWLER	Slow Dance	1353	8	34	North	Clear	DE
25	1514	1515	1516	SAIL	Lady Hawk	1521	7	40+	North	clear	BM
25	1634	1639	1640	TRAWler	AdAgio	1645	7	38	North	clear	BM
25	1704	1705	1706	YACHT	Next Deal	1712	8	68	North	clear	BM
25	1747	1748	1749	Trawler	Osprey	1754	7	47	North	clear	BM
25	1800	1801	1802	Tug	Island Girl	1814	14	60+	North	clear	BM
25	2015	2016	2017	Tug	Island Lookout	2025	10	25	South	PC	BM
25	2036	2039	2040	Motor Vessel	SSRITTER	2045	7	24	North	PC	BM
26	0900	0901	0902	TRAWLER	Endless Summer	0908	8	22	North	PC	DE
26	/	/	/	TRAWLER	Desiel Dick	/	/	/	NORTH	PC	DE
26	0950	0951	0952	Fishing Boat	Miss Lauren	0956	6	17	South	PC	DE
26	1005	1006	1007	TRAWLER	Over Draft	1012	7	13	South	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	1202	1203	1204	Sail	Sunshine	1209	7	30	North	PC	DE
26	/	/	/	SAIL	Abegail III	/	/	/	North	PC	DE
26	1225	1226	1227	CatSail	Alfatato	1232	7	46	North	PC	DE
26	1301	1302	1303	yatch	All Most There	1310	9	42	North	PC	DE
26	〃	/	/	yatch	Lady M	/	/	/	North	PC	DE
26	1320	1321	1322	yatch	Pride of Tides	1327	7	39	North	PC	DE
26	/	/	/	Power Boat	Full Chane	/	/	/	North	PC	DE
26	1403	1404	1405	Tug	Isl. Explorer	1410	7	60+	South	PC	RP
26	1436	1437	1438	Trawler	Suzanna	1444	8	38	North	PC	RP
26	1450	1451	1452	Sail	Old School	1457	7	41	North	P.C.	RP
26	1539	1540	1541	Trawler	Naughty Angel	1546	7	70+	North	P.C.	RP
26	1600	1601	1602	Sail	Chances Are	1607	7	38	North	P.C.	RP
26	1623	1624	1625	Sail	Grace	1631	8	55	North	P.C.	RP
26	/	/	/	Sail	Tritons Horn	/	/	/	North	P.C.	RP
26	1900	1901	1902	Trawler	Virginia C	1907	7	35	North	P.C	RP
27	0850	0851	0852	Power Vessel	Spirit	0856	6	19	North	Cloudy	MM
27	0910	0911	0912	Sail	Windamia	0919	9	36	North	Cloudy	MM
27	/	/	/	Yacht	Name No Numbers	/	/	/	North	Cloudy	MM
27	0923	0924	0925	Yacht	First Choice	0930	7	33	North	Cloudy	MM
27	/	/	/	Power Vessel	PASSON	/	/	/	North	Cloudy	MM
27	1019	1020	1021	TRAWLER	Never Enough	1026	7	41	North	PC	MM
27	1138	1139	1140	Yacht	Gracious	1147	9	55	North	PC	MM
27	/	/	/	TRAWLER	SONNOR	/	/	/	North	PC	MM
27	/	/	/	TRAWLER	SONORO	/	/	/	North	PC	MM
27	/	/	/	Sail	Peachy Lion	/	/	/	South	PC	MM
27	/	/	/	Motor Vessel	Pretty Lady	/	/	/	North	PC	MM
27	1200	1201	1202	TRAWLER	One Vision	1207	7	33	North	PC - HAZE	MM
27	/	/	/	Sail	Queen	/	/	/	North	PC - HAZE	MM
27	1222	1223	1224	TRAWLER	Desert first	1229	7	27	North	PC - HAZE	MM
27	1322	1323	1324	Sail	Exit Strategy	1329	7	26	North	Cloudy - HAZE	MM
27	/	/	/	TRAWLER	Double Down	/	/	/	South	Cloudy - HAZE	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1446	1447	1448	Motor Vessel	Fish Camp	1453	7	45	North	CY	BM
27	2205	2206	2207	Tug	COASTal Trader	2210	10	23	South	PC	BM
28	0516	0517	0518	Tug	Island Girl	0530	14 14	29	South	PC	BM
28	0757	0758	0759	Sail	KALaha	0805	8	22	North	PC-Haze	MM
28	0853	0854	0855	Sail	Easy Rider	0900	7	39	North	PC	MM
28	/	/	/	Motor Vessel	Kato Meow	/	/	/	South	PC	MM
28	1002	1003	1004	Tug	Island Explorer	1015	13	67+	North	PC	MM
28	/	/	/	Trawler	Fire Fly	/	/	/	South	PC	MM
28	/	/	/	Sail	Bear Keeper	/	/	/	North	PC	MM
28	1137	1138	1139	Trawler	Take A Breath	1144	7	34	North	PC-Haze	MM
28	1214	1215	1216	Sail	Katherine	1221	7	43	North	PC	MM
28	1254	1255	1256	Sail	Lady K	1301	7	33	North	PC	MM
28	1429	1430	1431	Sail	Blue Moon	1436	7	75+	North	PC	BS
28	1442	1443	1444	Tug	Island Endeavor	1451	9	70	North	PC	BS
28	1508	1509	1510	Sail	Second Flight	1515	7	75+	North	PC	BS
28	1553	1554	1555	Motor Vessel	America	1604	11	100+	North	PC	BS
28	1900	1901	1902	Sail	Blue Monday	1912	12	46	North	PC	BS
29	0548	0549	0550	Tug	Island Explorer	0557	11	24	South	PC	BS
29	0630	0631	0632	Sail	Nine Doo	0637	7	75	South	Pc	Bm
29	0933	0934	0935	Sail	AppAFF	0940	7	75+	North	clear	BM
29	1055	1056	1057	Yacht	BRAUA	1102	7	75+	North	clear	BM
29	1112	1113	1114	SportFish	Darlin Marlin	1118	6	100+	North	clear	BM
29	1201	1202	1203	Sail	ANNA purINA	1209	8	100+	North	clear	BM
29	-	-	-	Yacht	Amphitrate	-	-	-	North	clear	Bm
29	1214	1219	1220	Trawler	Time Trawler	1225	7	75+	South	clear	BM
29	1256	1257	1258	Yacht	Beach Quest	1302	6	60+	North	clear	BM
29	1335	1336	1337	Sail	Evening Star	1243	8	75+	North	clear	BM
29	1440	1441	1442	Yacht	Chapter II	1446	6	89+	North	Clear	MM
29	1511	1512	1513	Tug	POPS	1520	9	107+	North	Clear	MM
29	/	/	/	Trawler	Izizie	/	/	/	North	Clear	MM
29	1728	1729	1730	Sail	Island Hopper	1735	7	61+	North	Clear	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2019

#24

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1742	1743	1744	Trawler	Arangi	1748	6	73+	South	Clear	MM
30	0103	0104	0105	Tug	Island Lookout	0111	8	2	South	Clear	MM
30	0616	0617	0618	Trawler	JAZ	0623	7	19	South	clear	BM
30	0704	0705	0706	Sport Fish	Scorpio	0710	6	29	South	clear	BM
30	0816	0817	0818	Tug	Island Lookout	0829	13	60+	North	clear	BM
30	0856	0857	0858	Sail	Moonshadow	0903	7	60+	South	clear	BM
30	1212	1213	1214	Yacht	American Girl	1218	6	75+	North	clear	BM
30	—	—	—	Trawler	Karma	—	—	—	North	clear	BM
30	1239	1240	1241	Motor Vessel	Get Away	1247	7	50+	North	clear	BM
30	1307	1308	1309	Yacht	Back o Beyond	1314	7	60+	South	clear	BM
30	1354	1355	1356	Motor Vessel	Slow Dance	1403	9	100+	South	clear	BM
30	—	—	—	Yacht	Black Tie Affair	—	—	—	North	clear	BM
30	1516	1517	1518	Sail	Arabella	1523	7	91	North	P.C.	RP
30	1628	1629	1630	Sail	Outward bound	1635	7	100+	North	P.C.	RP
30	1725	1726	1727	Sail	Avare Reva	1733	8	80+	North	P.C.	RP
30	1818	1819	1820	CAT Sail	Star Dust	1826	8	90+	North	P.C.	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

Page #1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0203	0204	0205	Tug	Ranger	0212	9	2	North	P.C	RA
1	0605	0606	0607	Sportfish	Star Discovery	0611	6	23	North	Clear	MM
1	0746	0747	0748	Cat Power	Sea Escape	0753	7	16	South	Clear-Haze	MM
1	0849	0850	0851	Tug	Island Explorer	0902	13	51	North	P.Clear- Haze	MM
1	1158	1159	1200	Trawler	Falkoar	1205	7	31	South	PClear	MM
1	/	/	/	Trawler	Sea Side	/	/	/	North	PClear	MM
1	1247	1248	1249	Yacht	Forge Ahead	1254	7	20	North	PClear	MM
1	/	/	/	Motor Vessel	Kathleen	/	/	/	North	PClear	MM
1	1310	1311	1312	Sail	Calcagia	1317	7	34	South	PClear	MM
1	1343	1344	1345	Sport Fish Yacht	Jolly Rodger	1351	8	29	North	Clear	BS
1	1415	1416	1417	Pleasure Craft	Lucas-Ortiz	1423	7	48	North	clear	BJ
1	1439	1440	1441	Cat Sail	Wat & Moon	1448	6	44	North	clear	BS
2	0618	0619	0620	Sail	Conservic	0623	7	31	South	C	DE
2	/	/	/	Yellow Sail Yellow	Broke down	/	/	/	North	C	DE
2	0840	0841	0842	TRAWLER	LADY J	0847	7	26	North	C	DE
2	1025	1026	1027	SAIL	ALTERA	1033	8	32	NORTH	C	DE
2	/	/	/	SAIL	CAYUGA	/	/	/	NORTH	C	DE
2	1145	1146	1147	SAIL	Esther	1153	8	41	North	C	DE
2	1210	1211	1212	TRAWLER	RAMOUS	1217	7	39	NORTH	C	DE
2	1225	1226	1227	Yatch	SPIRIT	1235	10	49	North	C	DE
2	/	/	/	/	Misty Bound	/	/	/	NORTH	C	DE
2	1320	1321	1322	SAIL	In dreams	1326	6	30	NORTH	C	DE
2	1530	1531	1532	Sail	Mistic	1537	7	53	North	Clear	RP
2	1714	1715	1716	Trawler	Panda Bear	1721	7	56	North	Clear	RP
3	0923	0924	0925	TRAWLER	Lea Fever	0930	7	26	NORTH	Clear	DE
3	1140	1141	1142	Sail	ANFro media Sol	1148	8	70+	North	Clear	DE
3	1203	1204	1205	Tug	Island Lookout	1211	8	60+	South	Clear	DE
3	1405	1406	1407	SAIL	VenTd Ange	1412	7	53	North	PC	BM
3	1511	1512	1513	Sport Fish	White, No Name	1518	7	41	North	PC	BM
3	1651	1652	1653	Trawler	Solitude	1659	8	61	North	CY	BM
3	-	-	-	Motor Vessel	Tropic Venture	-	-	-	North	CY	BM

July Total - 302

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	2030	2031	2032	Tug	Coastal Trade	2039	9	58	North	CY	BM
4	0108	0109	0110	Tug	Island Explorer	0120	12	11	South	CY	BM
4	0741	0742	0743	Tug	Island Lookout	0752	11	19	North	Cloudy-Haze	MM
4	/	/	/	Yacht	Satisfaction	/	/	/	South	Cloudy-Haze	MM
4	1045	1046	1047	Yacht	Pizaro	1051	6	21	North	Cloudy-Haze	MM
4	1316	1317	1318	Sail	Red Frog	1323	7	33	South	Cloudy-Haze	MM
4	1331	1332	1333	Sail	Marco Polo	1338	7	27	North	Cloudy-Haze	MM
4	1527	1528	1529	Sail	AKKA	1535	8	54	North	PC	RP
4	1823	1824	1825	TUG	Ranger	1833	10	37	South	P_C	RP
5	0713	0714	0715	SAIL	Deepness	0720	7	35	South	PC	BM
5	0823	0824	0825	SAIL	Barca Nova	0829	6	38	South	PC	BM
5	0902	0903	0904	Yacht	C-Charger	0910	8	63	South	PC	BM
5	1001	1002	1003	Sail	STAR Keeper	1008	7	60+	South	PC	BM
5	1014	1015	1016	YACHT	Next chapter	1022	8	59	North	PC	BM
5	1227	1228	1229	Trawler	Turn Stone	1234	7	80+	North	PC	BM
5	1452	1453	1454	Trawler	Blue Eyes	1508	16	100+	North	Cloudy: LRain	BS
5	/	/	/	Motor Yacht	Beyond	/	/	/	North	cloudy: LRain	BS
5	1535	1536	1537	Motor Yacht	Sea Trip	1543	8	70+	North	Cloudy / Rain	BS
6	0853	0854	0855	TRAWLER	Sleo Lane	0903	10	180+	North	Cloudy	MM
6	/	/	/	Tug	Island Explorer	/	/	/	North	Cloudy	MM
6	0915	0916	0917	Sail	Caribe	0922	7	150+	North	Cloudy	MM
6	1022	1023	1024	Power Cat	Amphroide	1028	6	160+	South	Cloudy	MM
6	1123	1124	1125	TRAWLER	Ellie Mae	1131	8	121+	North	Cloudy	MM
6	/	/	/	Yacht	Mike Away	/	/	/	North	Cloudy	MM
6	1211	1212	1213	Cat Power	Two Loons	1218	7	91+	North	PC	MM
6	1302	1303	1304	TRAWLER	Moonshine	1309	7	71+	North	Cloudy	MM
6	1410	1411	1412	TRAWLER	Thristy	1418	8	100+	North	Cloudy TSTM	RP
6	1515	1516	1517	Trawler	Way Faser	1522	7	100+	North	Cloudy	RP
6	/	/	/	Sail	Corinia	/	/	/	North	Cloudy	RP
6	1705	1706	1707	Sail	Navalus	1712	7	90+	North	P.C	RP
7	0848	0849	0850	SAIL	Reflexion	0855	7	70+	North	P.C.	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	0920	0921	0922	SAIL	Whisper	0927	7	100+	NORTH	PC	DE
7	0935	0936	0937	SAIL	Scout	0944	9	100+	North	PC	DE
7	1035	1036	1037	Yatch	Hewxi	1045	10	100+	North	PC	DE
7	1145	1146	1147	Yatch	DewDue	1152	7	100+	South	PC	DE
7	1325	1326	1327	Power Boat	MADISIN	1332	7	100+	North	PC	DE
7	1331	1332	1333	SAIL	IBANA	1338	8	101+	North	Cloudy	DE
7	/	/	/	SAIL	Jubilee	/	/	/	North	Cloudy	DE
7	/	/	/	PowerVessel	Chopper II	/	/	/	South	Cloudy	MM
7	1555	1556	1557	Yacht	Sea Schooner	1601	6	44	North	Cloudy	MM
7	1608	1609	1610	Sail	Seculison	1615	7	59	North	Cloudy	MM
7	1701	1702	1703	Trawler	Roman	1708	7	57	North	Cloudy	MM
7	1817	1818	1819	Sail	K-9	1827	10	61	South	Cloudy TSTM	MM
8	0958	0959	1000	Motor Vessel	Traveler	1006	8	35	North	cloudy	BM
8	—	—	—	Motor Vessel	Wilco III	—	—	—	South	cloudy	BM
8	1122	1123	1124	SAil	Blue	1129	7	50+	North	cloudy	BM
8	1228	1229	1230	Trawler	Southern STAR	1234	6	40	North	cloudy	BM
8	1331	1332	1333	Sail	Carir	1335	8	27	North	cloudy	BS
8	1445	1446	1447	motor Cat SAil	Treibt) gut	1452	7	23	North	cloudy	BS
8	1433	1634	1435	motor Vessell	Floating Stone	1642	09	19	North	cloudy / h. Rain	BS
9	0758	0759	0800	Trawler	At EASE	0804	6	17	South	CLEAR	MM
9	0956	0957	0958	Trawler	Dun Workin	1003	7	18	South	CLEAR	MM
9	1130	1131	1132	Yacht	First Betty	1137	7	24	North	CLEAR	MM
9	1337	1338	1339	Motorvessl	EAST Branch	1344	7	30	North	CLEAR	MM
9	/	/	/	Sportfish	Hope	/	/	/	North	CLEAR	MM
9	1409	1410	1411	Trawler	Carolyn	1416	7	42	North	clear	BM
9	1424	1429	1430	SAil	Better Days	1436	8	35	North	clear	BM
9	1710	1711	1712	motor Vessel	OAsis	1717	7	38	North	clear	BM
9	1734	1735	1736	YACHT	OBLiVious	1740	6	31	North	clear	BM
9	1758	1759	1800	Tug	Po Ps	1806	6	34	South	clear	BM
10	2106	2109	2110	Tug	Island Explorer	2115	7	17	South	clear	BM
10	0702	0703	0704	Yatch	SAL+SHA Kay	0709	7	23	South	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	0740	0741	0742	SAIL	HANNA B	0747	7	23	South	PC	DE
10	0956	0956	0957	Trawler	Spirit	1004	9	22	North	PC	DE
10	1150	1151	1152	Power Boat	MAVERICK	1158	8	51	North	PC	DE
10	/	/	/	Trawler	Live Sorg	/	/	/	North	PC	DE
10	1350	1351	1352	Power Boat	U.S. Army	1357	7	41	North	PC	DE
10	1449	1450	1451	Trawler	Making Memories	1456	7	38	South	P.C	DE
10	1524	1525	1526	CAT Sail	Spray	1533	9	41	North	P.C.	RP
10	1600	1601	1602	Trawler	Sea Ya	1608	8	54	North	P.C.	RP
11	0731	0732	0733	Sportfish	Riddler	0737	6	17	South	PC	MM
11	0755	0756	0757	Sail	Mary	0802	7	18	North	PC	MM
11	0906	0907	0908	Trawler	Barbara Jean	0914	8	29	North	PC	MM
11	1013	1014	1015	Sail	Surprise	1021	8	32	South	PC	MM
11	/	/	/	Trawler	AWOL Again	/	/	/	South	PC	MM
11	1118	1119	1120	Sail	Alagu	1126	8	23	North	PC	MM
11	1652	1653	1654	Trawler	Mahi Mahi	1658	6	49	North	Pc	BM
12	0833	0834	0835	Sail	Richoet	0840	7	14	South	Cloudy	MM
12	0936	0937	0938	Sail	Pergeon	0942	6	31	North	Cloudy	MM
12	1003	1004	1005	Trawler	Taurus II	1009	6	27	North	Cloudy	MM
12	1104	1105	1106	Yacht	Keys to the Bay	1111	7	38	South	Cloudy	MM
12	1121	1122	1123	Sail	New Life	1128	7	37	South	Cloudy	MM
12	1217	1218	1219	Sportfish	Sea Hawk	1223	6	26	North	Cloudy	MM
12	1325	1326	1327	Cat Sail	Excalibar	1340	15	60	South	Cloudy	BS
12	1524	1525	1526	Motor Vessell	Kindred Spirit	1531	7	40	North	cloudy	BS
12	1624	1625	1626	Sail	Karious	1633	9	45	North	cloudy	BS
12	1641	1642	1643	Yacht	Rumors	1648	7	53	North	cloudy	BS
13	0812	0813	0814	SAIL	LAGNAFFE	0820	8	60+	South	Pc	BM
13	0933	0934	0935	SAIL	Dutch Wind	0940	7	60+	South	PC	BM
13	1214	1215	1216	Sail	SERENA	1221	7	75+	North	PC	BM
13	1404	1405	1406	SAIL	SUV	1410	6	69+	North	Clear	MM
13	1421	1422	1423	Yacht	Black Swan	1428	7	91+	North	Clear	MM
13	1456	1457	1458	Sail	Rose	1503	7	103+	North	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	0435	0434	0435	Tug	Hercules	0441	8	3	North	PC	KM
14	0925	0926	0927	Sail	Selah	0932	7	60+	North	Pc	BM
14	1008	1009	1010	Motor Vessel	Erooun	1015	7	60+	South	Pc	Bm
14	1107	1108	1109	Sail	Star Lady	1114	7	75+	North	Pc	BM
14	—	—	—	Trawler	American Maiden	—	—	—	North	PC	Bm
14	1133	1134	1135	Trawler	Blue Cup	1140	7	100+	North	Pc	BM
14	1152	1153	1154	Trawler	Long Point	1200	8	100+	North	Pc	Bm
14	1228	1229	1230	Sail	Lucky 7	1235	7	80+	South	Pc	Bm
14	1400	1401	1402	Sail	Blue Moon	1407	7	100+	North	PC	Bm
14	1408	1409	1410	Sail	Orion	1414	7	80+	North	Pc	RP
14	1623	1624	1625	Sail	Chris Lee	1630	7	100+	North	Clear	RP
14	1738	1739	1740	Sail	Seduction	1745	7	90+	North	clear	RP
14	1748	1749	1750	YACHT	Innissisal	1755	7	90+	North	clear	RP
14	1859	1900	1901	Sail	Libertad 2	1906	7	47	North	clear	RP
15	0518	0519	0520	Tug	Isl. Pilot	0527	9	30	South	P.C.	RP
15	0651	0652	0653	Trawler	Last Dance	0657	6	9	South	Clear-Haze	MM
15	0917	0918	0919	Motor Vessel	"D" Sport	0924	7	29	North	Clear-Haze	MM
15	1209	1210	1211	Yacht	Flying Colors	1217	8	31	North	PClear-Haze	MM
15	/	/	/	Trawler	Voyager	/	/	/	North	PC - Haze	MM
15	/	/	/	Sail	Carolina Mind	/	/	/	North	PC - HAZE	MM
15	1410	1411	1412	Houseboat	Livin the Dream	1418	8	52	North	PC - Haze	BS
15	1541	1542	1543	Fishing Vessel	Ambition	1548	7	44	North	PC - Haze	BS
16	0750	0751	0752	Yatch	Carolina Cat	0758	8	26	South	PC	DE
16	0845	0846	0847	Sail	ALIBI	0855	10	41	North	Clear	DE
16	0920	0921	0922	Sail	Kaprice	0926	6	17	South	CLEAR	DE
16	1213	1214	1215	YATCH	Vitove	1223	10	43	NORTH	CLEAR	DE
16	/	/	/	Yatch	CoCo	/	/	/	North	Clear	DE
16	/	/	/	Sport Fisher	Leevi's	/	/	/	South	clear	DE
16	/	/	/	Yatch	Stella	/	/	/	South	Clear	DE
16	1428	1429	1430	TUG	Ranger	1438	10	61	North	Cloudy	RP
16	1510	1511	1512	Trawler	First Forty	1517	7	45	North	Cloudy	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1914	1915	1916	Tow Boat	Tow Boat US	1921	7	19	South	Cloudy (R)	RP
16	2126	2127	2128	Tow Boat	Tow Boat US	2135	9	16	North	Cloudy	RP
16	2218	2219	2220	TUG	Isl. Pilot	2225	7	14	North	Cloudy	RP
17	0935	0936	0937	SAIL	RayNaippe	0942	7	21	North	PC	DE
17	1010	1011	1012	Yatch	KeySun Bay	1017	7	29	North	PC	DE
17	1142	1143	1144	Sail	Departure	1049	7	25	South	PC	DE
17	1230	1231	1232	Yatch	Trition	1238	8	37	North	PC	DE
17	1324	1325	1326	Sail	Coincidence	1332	8	43	North	PC	DE
17	1423	1424	1425	motor vessel	Nadeen	1429	6	52	North	PC	BS
17	1455	1456	1457	motor vessel	Sidewinder	1505	11	44	North	PC	BS
17	/	/	/	Yacht	Skyline	/	/	/	North	PC	BS
17	1546	1547	1548	Sail	Nightgambler	1554 (1551)	8	50+	North	PC	BS
17	1922	1923	1924	Sail	My Name white	1929	7	23	South	PC	BS
18	0811	0812	0813	Tug	Otter	0821	10	44	South	Cloudy-Haze	MM
18	1339	1340	1341	Yacht	Gallivant	1346	7	23	North	PC-Haze	MM
18	1355	1356	1357	CAT SAIL	V Twin	1503	8	30	North	PC-Haze	RP
18	1453	1454	1455	Trawler	Stepping Stone	1500	7	38	North	P.C	RP
18	1524	1525	1526	Trawler	Lidia	1531	7	43	South	P.C.	RP
18	1617	1618	1619	Sail	Trident	1626	9	79	North	P.C.	RP
18	1806	1807	1808	Trawler	Wanderer	1814	8	45	South	Cloudy	RP
19	0840	0841	0842	Sail	Level	0847	7	20	North	PC	DE
19	0955	0956	0957	Yatch	MaryBeth	1003	8	24	South	PC	DE
19	1102	1103	1104	Yatch	KoKoMo	1010	8	33	North	PC	DE
19	1135	1136	1137	Trawler	Siwan	1143	8	36	South	PC	DE
19	1155	1156	1157	Tug	Island Girl	1205	10	43	North	PC	DE
19	1349	1350	1351	CatSail	AirTime	1356	7	26	North	PC	MM
19	2211	2212	2213	Tug	Ranger	2220	9	14	South	Cloudy	MM
20	0805	0806	0807	Sail	Felizu	0812	10	70+	South	C	DE
20	/	/	/	Trawler	Wanderlure	/	~~10~~	/	South	C	DE
20	/	/	/	Trawler	Bambi Club	/	/	/	South	C	DE
20	0925	0926	0927	Sail	550 Bee	0933	8	100+	South	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	1150	1151	1152	TRAWLER	ITZAR	1201	10	100+	South	C	DE
20	1300	1301	1302	Sail	Indian Summer	1306	6	100+	North	C	DE
20	1338	1339	1340	SAil	Red Mittin	1347	[redacted]9	75+	North	PC	BS
20	1555	1556	1557	motor vessell	Mist	1604	9	100+	North	PC	BS
20	/	/	/	motor vessell	Persistance	/	/	/	North	PC	BS
20	1729	1730	1731	Cat Sail	Escape from Reality	1737	8	75+	North	PC	BS
21	0821	0822	0823	Sail	Congo	0830	9	29	North	Clear	MM
21	0941	0942	0943	PowerCat	Lexus CAT Too	0948	7	44	North	Clear	MM
21	1019	1020	1021	Yacht	Voyager	1025	6	51	South	Clear	MM
21	1100	1101	1102	Trawler	Tortuga	1107	7	61	South	Clear	MM
21	1333	1334	1335	Motor Vessel	Wire down	1339	6	70+	North	Clear	MM
21	1353	1354	1355	Sail	Blue Lotus	1400	7	80+	North	Clear	MM
21	1420	1421	1422	Tug	Ponca	1428	8	80+	North	Clear	RP
21	1453	1454	1455	CAT Sail	Southern Cross	1403	10	100+	North	Clear	RP
21	/	/	/	Sail	Bees Neez	/	/	/	North	Clear	RP
21	1823	1824	1825	Salvage Boat	Ocqua Quest	1831	8	42	North	Clear	RP
21	2220	2221	2222	Tug	Isl. Explorer	2228	8	15	North	Clear	RP
22	0020	0021	0022	Sail	Dream Time	0027	7	1	North	Clear	RP
22	0852	0853	0854	YACHT	WATER PATH	0900	8	27	North	clear	BM
22	1025	1026	1027	Sport Fish	Barracuda	1031	6	44	North	clear	DM
22	1224	1225	1226	Motor Vessel	The Tide Abides	1231	7	41	South	clear	BM
22	1316	1317	1318	SAil	Grand Danois	1624	8	47	North	clear	BM
22	1417	1418	1419	Motor Vessell	Blue Eyes	1427	10	32	South	cloudy	BS
22	1438	1439	1440	motor vessell	Oasis	1446	8	26	South	cloudy	BS
22	1616	1617	1618	motor Vessella	Best Assured	1624	8	33	South	clear	BS
22	1712	1713	1714	motor vessell	Medusa	1719	7	48	South	clear	BS
22	1848	1849	1850	Fishing Party Boat	North Star 2	55	7	11	South	clear	BS
22	2323	2324	2325	Tug	Island Girl	2333	10	6	South	Cloudy	BS
23	0730	0731	0732	Sportfish	Broad	0736	6	21	South	Cloudy	MM
23	1002	1003	1004	Yacht	Lollipop	1008	6	10	North	Cloudy	MM
23	1021	1022	1023	Tug	PONCA	1028	7	15	South	Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1048	1049	1050	Yacht	Virginia Belle	1055	7	14	South	Cloudy	MM
23	1140	1141	1142	Trawler	Boudeaman	1147	7	24	South	Cloudy	MM
23	/	/	/	Yacht	Romance II	/	/	/	South	Cloudy	MM
23	1210	1211	1212	Yacht	Bravo Zulu	1217	7	19	North	Cloudy	MM
23	1349	1350	1351	Sail	LiberTad	1356	7	47	South	Cloudy	BM
23	1541	1542	1543	Motor Vessel	Repheal LeA	1546	7	45	South	cloudy	BM
23	-	-	-	Motor Vessel	Sea One	-	-	-	North	cloudy	BM
23	1900	1901	1902	Sail	LiberTad	1907	7	21	North	cloudy	BM
24	0712	0713	0714	CAT	Memory Babe	0720	8	18	South	Cloudy	DE
24	0735	0736	0737	Sail	Spree	0742	7	19	South	Cloudy	DE
24	0830	0831	0832	Sail	Libatared	0838	8	23	South	cLoudy	DE
24	/	/	/	Motor Vessel	Mike High	/	/	/	North	Cloudy	DE
24	1143	1144	1145	Yatch	stray CAT	1152	9	32	North	Cloudy	DE
24	/	/	/	Sail	Undaunted	/	/	/	South	Cloudy	DE
24	1824	1827	1828	Sail	Lucky Lady	1835	9	40	North	Cloudy	RP
25	0456	0457	0458	TUG	Ranger	0504	8	13	North	P.C.	RP
25	0805	0806	0807	Powerboat	Gail Force	0811	6	19	South	Clear	MM
25	0903	0904	0905	Trawler	Sequel	0911	8	21	South	Clear	MM
25	0958	0959	1000	Sail	AnneLie	1005	7	23	South	Clear	MM
25	1152	1153	1154	Trawler	Blue Horizon	1158	6	29	North	PC	MM
25	1256	1257	1258	Sail	Yellow Greyhound	1304	8	33	North	PC	MM
25	1311	1312	1313	SportFish	TRASH MAN	1317	6	27	North	PC	MM
25	1329	1330	1331	PowerVessel	Riviera	1335	6	18	North	PC	MM
25	/	/	/	PowerVessel	Grace II	/	/	/	North	PC	MM
25	1417	1418	1419	YACHT	Summer Down	1425	8	85	South	Pc	BM
25	1514	1515	1516	Tow	Tow Boat US	1520	6	44	South	Pc	BM
25	1927	1928	1929	Sport Fish	CAPTIVATION	1934	7	21	North	Pc	BM
25	1950	1951	1952	TOW	US Tow	1958	8	25	North	clear	BM
25	-	-	-	YACHT	Mermaid	-	-	-	North	clear	BM
25	2101	2102	2103	Sail	Cheshire	2109	8	20	North	clear	BM
26	0757	0758	0759	Tug	Island Girl	0810	13	34	North	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	/	/	/	Sail	Good Sea	/	/	/	South	Cloudy	MM
26	1138	1139	1140	Yacht	Virginia Belle	1144	6	19	North	Cloudy	MM
26	/	/	/	Motor Vessel	White No Name	/	/	/	South	Cloudy	MM
26	1149	1150	1151	Sportfish	Time Out	1155	6	23	South	Cloudy	MM
26	1258	1259	1300	Motor Vessel	Salidos	1304	6	16	South	Cloudy	MM
26	1411	1412	1413	Sail	Belella	1418	7	43	North	Cloudy	BS
26	1538	1539	1540	Sail	Via Loca	1546	8	39	South	cloudy	BS
27	0012	0013	0014	Tug	Island Trader	0021	9	7	North	PC	BS
27	0801	0802	0803	Sport Fish	Raezin	0808	7	50+	South	PC	BM
27	1213	1214	1215	CAT SAIL	Shanendoa	1219	6	75+	North	clear	BM
27	1303	1304	1305	Sail	Troubour	1310	7	70+	South	clear	BM
27	1733	1734	1735	Trawler	Knot so Fast	1741	8	80+	South	Clear	MM
27	1809	1810	1811	Sail	Diligence	1820	11	61+	North	Clear	MM
27	/	/	/	Motorsail	My Kathleen	/	/	/	North	Clear	MM
27	/	/	/	Sail	Sanja	/	/	/	North	Clear	MM
28	0626	0627	0628	Sail	Phoenix	0633	7	38	North	clear	BM
28	0714	0715	0716	Sail	Calypso	0721	7	35	North	clear	BM
28	0749	0750	0751	Sail	No Name	0755	6	36	South	clear	BM
28	0833	0834	0835	Sport Fish	Kylye Clair	0840	7	50+	South	clear	BM
28	1052	1053	1054	Trawler	Chicka	1059	7	70+	North	clear	BM
28	–	–	–	Sail	Endless	–	–	–	North	clear	BM
28	1130	1131	1132	Sport Fish	Waterbase	1137	7	70+	South	clear	BM
28	1219	1220	1221	Yacht	Lady Jane	1226	7	80+	North	clear	BM
28	1440	1441	1442	Sport Fish	Canard	1447	7	80	South	clear	RP
28	1501	1502	1503	Sport Fish	No Excuses	1508	7	71	North	clear	RP
28	1609	1610	1611	Trawler	A Broger Tale	1616	7	90+	North	Clear	RP
28	1656	1657	1658	Sail	No Name	1705	9	80+	North	P.C.	RP
29	0636	0637	0638	Sail	Chances R	0642	6	14	South	Clear	MM
29	1031	1032	1033	Cat Sail	ALLRI	1038	7	41	North	Clear	MM
29	1043	1044	1045	Yacht	Seascape	1050	7	27	South	Clear	MM
29	/	/	/	Yacht	Journey	/	/	/	North	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2019

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1056	1057	1058	Sail	Seascape	1103	7	17	South	Clear	MM.
29	1211	1212	1213	Yacht	ALZERO	1218	7	23	North	Clear	MM.
29	1305	1306	1307	Trawler	Ester Girl	1311	6	19	North	Clear	MM.
29	1324	1325	1326	Trawler	T/b Sunday	1330	6	27	South	Clear	MM.
29	1709	1710	1711	motor vessell	Idell Spot	1715	6	34	North	clear	BS.
29	1739	1740	1741	Cat Sail	Planteous	1746	7	38	North	clear	BS.
30	0805	0806	0807	Yatch	Blare	0812	7	13	South	Clear	DE.
30	/	/	/	Trawler	Monk	/	/	/	South	Clear	DE.
30	1205	1206	1207	Trawler	Sea Tripper	1211	6	23	North	Clear	DE.
30	1222	1223	1224	Trawler	Barrie Jean	1228	6	26	North	Clear	DE.
30	1245	1246	1247	Trawler	Last Resort	1255	10	33	South	Clear	DE.
30	/	/	/	Yatch	Less Chance	/	/	/	North	Clear	DE.
30	1405	1406	1407	Trawler	Naked Truth	1412	7	48	North	Clear	RP.
30	1529	1530	1531	CAT	My Delight	1536	7	48	North	Clear	RP.
30	1635	1636	1637	CAT Sail	Amoritco	1643	8	70+	North	PC	RP.
30	/	/	/	Sail	Tala	/	/	/	North	P.C.	RP.
30	1646	1647	1648	CAT Sail	KaRi-Bela	1653	7	53	North	P.C.	RP.
30	1700	1701	1702	Trawler	Moon Glow	1707	7	38	North	P.C.	RP.
30	1707	1708	1709	Trawler	old Bay	1715	8	42	South	P.C.	RP.
31	1100	1101	1102	TRAWLER	Seaquel	1108	8	22	North	P. C	DE.
31	13 50	1351	1352	Sail	Player	1400	10	43	North	PC	BS.
31	1419	1420	1421	motor Vessell	Chico	1426	7	47	South	PC	BS.
31	1854	1855	1856	Sail	Trillium Wind	1903	9	24	North	Clear	BS.

July Total-302

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1208	1209	1210	Trawler	Networking	1217	9	31	North	PC	MM
1	/	/	/	Sail	Antares	/	/	/	South	PC	MM
1	1237	1238	1239	Sail	Stella Maris	1244	7	17	North	Cloudy	MM
1	1309	1310	1311	Yacht	No-name New Vessel	1315	6	23	North	PC	MM
1	1428	1429	1430	Sail	Illusion	1435	7	43	North	P.C.	RP
1	1702	1703	1704	CAT	Summertime	1710	8	48	North	P.C.	RP
2	0226	0227	0228	TUG	Tsl. Girl	0234	8	4	South	P.C.	RP
2	0924	0925	0926	Trawler	KARMA	0931	7	42	South	CY	BM
2	1540	1541	1542	motor Vessell	Liquid Assets	1548	8	100+	North	CY. R, T	BS
2	2244	2245	2246	Yacht	CCSEAdose	2253	9	22	North	PC	BS
3	1004	1005	1006	Motor Vessel	Peace & Love Happiness	1010	6	149+	North	Cloudy	MM
3	1115	1116	1117	Trawler	Sea Grace	1122	7	102+	South	Cloudy	MM
3	1139	1140	1141	Trawler	Southern Cross	1145	6	79+	South	Cloudy	MM
3	1228	1229	1230	Sail	Down Wind	1235	7	91+	South	Cloudy	MM
3	1453	1454	1455	Trawler	Sea Wan	1500	7	100+	South	Cloudy	RP
3	1536	1537	1538	Trawler	Sabatcol	1543	7	100+	South	cloudy	RP
3	1651	1652	1653	Trawler	Pixie Dust	1658	7	100+	North	Cloudy	RP
3	1914	1915	1916	Sail	J.P. Swan	1923	9	57	North	P.C.	RP
4	0037	0038	0039	Trawler	Not For Sale	0045	8	6	North	P.C.	RP
4	0817	0818	0819	Trawler	Lisa B	0825	8	24	South	P.C.	DE
4	1045	1046	1047	Yatch	All Aboard	1053	8	100+	South	PC	DE
4	/	/	/	Motor Cruiser	Wood Miss	1053	8	100+	South	P.C.	DE
4	1335	1336	1337	Tug	Island Coral	1347	12	109+	North	Clear	MM
4	/	/	/	Motorsail	Kemo Sabi	/	/	/	North	Clear	MM
4	1500	1501	1502	Sail	ONETime	1407	7	45	North	Clear	MM
5	0656	0657	0658	YACHT	Coastal Pioneer	0703	7	15	South	PC	BM
5	0835	0836	0837	Sport Fish	Reel Hooker	0842	7	33	North	Cloudy	BM
5	0952	0953	0954	SAIL	Linda Lee	1000	6	38	North	PC	BM
5	1118	1119	1120	Sail	Weather or Not	1125	7	35	North	PC	BM
5	1354	1357	1358	Sail	Amazing Grace	1405	9	29	North	PC	BS
5	1604	1605	1606	Sail	Home ?	1612	7	32	South	PC	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1634	1635	1636	Sport Fish	Victoria	1642	8	46	South	BC	BS
6	0816	0817	0818	Trawler	Shama Lama	0823	7	23	South	Cloudy	MM
6	0941	0942	0943	Sail	Teths	0948	7	17	North	Cloudy	MM
7	0942	0943	0944	Yatch	Delaraya	0949	7	23	South	C	DE
7	2122	2123	2124	Tug	Goose Creek	2130	8	14	South	Cloudy	BS
8	0030	0031	0032	Tug	Isl. Girl	0041	11	2	South	cloudy	BS
8	0436	0437	0438	Tug	Brave	0444	8	3	North	Cloudy	BS
8	0949	0950	0961	Sail	Katrina	0957	8	31	North	Clear	MM
8	1032	1033	1034	Sail	Gypsy	1039	7	23	South	Clear	MM
8	1106	1107	1108	Sail	Starship Enterprise	1113	7	16	South	Clear	MM
8	1404	1405	1406	Yacht	Anticipation II	1412	6	52	North	clear	BM
8	1520	1521	1522	Sport Fish	Salty Bonz	1527	7	58	North	clear	BM
9	0839	0840	0841	Tug	Island Lookout	0848	9	41	South	PC	MM
9	0900	0901	0902	Yacht	Dockwages	0906	6	19	North	Clear	MM
9	1326	1327	1328	Sail	Bonus Dayz	1334	8	49	North	Clear	MM
9	1428	1429	1430	Sail	Roman Holiday	1436	8	56	North	clear	BS
9	/	/	/	Sail	G:G:	/	/	/	North	clear	BS
9	/	/	/	motor vessell	Last Call	/	/	/	South	clear	BS
9	1538	1539	1540	Sail	Tropical Spirit	1545	7	60+	South	clear	BS
9	1616	1617	1618	motor vessell	Smitten	1624	8	50+	North	clear	BS
9	1804	1805	1806	Tug	Island Girl	1813	9	50+	North	clear	BS
9	2335	2336	2337	Pleasure Craft	VENERE	1844	9	10	South	clear	BS
10	1145	1146	1147	Sail	Tabakee	1152	7	70+	North	clear	BM
10	1203	1204	1205	MotorVessel	Making Memories	1209	6	60+	North	clear	BM
10	1234	1239	1240	Trawler	Kismet	1245	7	60+	North	clear	BM
10	1630	1631	1632	Trawler	Sierra	1637	7	57+	South	Cloudy	MM
10	1831	1832	1833	Tug	Island Girl	1840	9	49+	South	Cloudy	MM
11	0617	0618	0619	Tug	Island Trader	0629	12	47	South	PC	BM
11	—	—	—	Yacht	Bobato	—	—	—	South	PC	BM
11	0921	0922	0923	Trawler	Dos Rios	0926	7	60+	North	PC	BM
11	1226	1227	1228	Sail	SeaWhisper	1232	6	50+	South	Clear	BM

Sail SeaWhisper

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1355	1356	1357	Yacht	Gemini	1402	7	50+	South	PC	BM
11	1723	1724	1725	CAT	Kulana	1730	7	84	North	PC	RP
12	0940	0941	0942	Yacht	Slante	0947	7	17	South	PC	MM
12	1023	1024	1025	Yacht	Siren Nose III	1029	6	21	South	PC	MM
12	1107	1108	1109	Sail	Northen Star	1115	8	19	North	Clear	MM
12	1216	1217	1218	MotorVessel	KoKomo	1222	6	11	North	Clear	MM
12	1525	1526	1527	MotorYacht	Seeclusion	1532	7	38	North	clear	BS
12	1617	1618	1619	MotorYacht	Capri	1624	7	35	North	clear	BS
13	0019	0020	0021	8541	Army	00 28	9	9	South	clear	RS
13	/	/	/	8542	Army	/	/	/	South	clear	BS
13	/	/	/	8594	Army	/	/	/	South	clear	BS
13	/	/	/	8603	Army	/	/	/	South	clear	BS
13	0810	0811	0812	Tug	Island Girl	0821	11	24	North	CLEAR	DE
13	0946	0947	0948	SAIL	God Speed	0955	9	37	South	CLEAR	DE
13	/	/	/	PowerBoat	Gone Wishing	/	/	/	South	CLEAR	DE
13	1220	1221	1222	SAIL	JoRI	1226	6	18	South	CLEAR	DE
13	1301	1302	1303	Tug	Island Tracker	1312	11	50+	North	CLEAR	DE
13	/	/	/	SAIL	Rocky Mount	/	/	/	North	CLEAR	DE
13	1433	1434	1435	Sail	Orion	1441	8	32	South	P.C	RP
13	1610	1611	1612	Sail	Sneeky Eyrie	1618	8	39	North	P.C.	RP
13	1703	1704	1705	CATSail	Beachcape	1711	8	49	North	P.C.	RP
13	1745	1746	1747	CATSail	Sauvage	1752	7	27	North	P.C.	RP
14	0650	0651	0652	Sail	Asson	0657	7	12	South	CLEAR	DE
14	1155	1156	1157	PowerBoat	ZContesa	1202	7	31	North	PC	DE
14	1338	1339	1340	PowerBoat	Aqua Quivo	1345	6	26	North	PC	DE
14	1558	1559	1600	Trawler	Tump Stump	1605	7	36	North	Pc	BM
15	0523	0524	0526	Tug	Island Trader	0533	10	23	South	Pc	Bm
15	—	—	—	Sail	White, No Name	—	—	—	South	Pc	Bm
15	0939	0940	0941	Sail	Lunacity	0947	8	27	North	Cloudy	MM
15	/	/	/	Sail	Swan	/	/	/	North	Cloudy	MM
15	/	/	/	CatPower	Elizabeth Marie	/	/	/	South	Cloudy	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1139	1140	1141	Yacht	DAYSTAR	1145	6	15	North	Cloudy	MM
15	1227	1228	1229	Tug	Island Girl	1238	11	23	South	PC	MM
15	1628	1629	1630	Tug	Pops	16316	8	46	North	PC	BS
15	1845	1846	1847	8803	Army Convoy	1856	11	65+	North	Cloudy, R/L	BS
15	/	/	/	8594	/	/	/	/	North	Cloudy, Rain/L	BS
15	/	/	/	8541	/	/	/	/	North	Cloudy/Rain/L	BS
15	/	/	/	8542	/	/	/	/	North	Cloudy/RAIN/L	BS
16	1302	1303	1304	MoTor Vessel	NoT MiNe	1309	7	76	North	cloudy	BM
16	1440	1441	1442	Yacht	Full Circle	1446	6	61	South	Cloudy-Rain	MM
16	1502	1503	1504	Sail	Counting STARS	1509	7	31	South	Cloudy-Rain	MM
16	1611	1612	1613	Sail	NY 9428	1618	7	41	South	Cloudy	MM
16	2301	2302	2303	Tug	Island Trader	2312	11	15	North	PC	MM
17	0018	0019	0020	Tug	Beaufort Belle	0027	9	2	North	P. Cloudy	MM
17	0110	0111	0112	Tug	Island Girl	0117	7	1	North	Cloudy Rain	MM
17	0910	0911	0912	Cat Power Boat	Water Buck R	0920	10	100+	South	Cloudy	DE
17	/	/	/	Yatch	Brants Choice	/	10	100+	South	Cloudy	DE
17	/	/	/	Power Boat	Freedom	/	/	/	North	Cloudy	DE
17	1728	1729	1730	Sail CAT	Sun Daze	1736	8	100+	North	Cloudy	RP
18	0103	0104	0105	TUG	Buffer Tell	0110	7	4	South	Cloudy	RP
18	0957	0958	0959	MOTOR YACHT	GRACIOUS	1004	7	41	South	Cloudy	MM
18	2334	2335	2336	TUG	Ranger	2344	10	6	South	PC	RP
19	0850	0851	0852	CAT Power	ElizAbeth	MAriE 0856	6	30	North	PC	BM
19	0858	0859	0900	MoTor Vessel	Miss GrACE	0905	7	35	South	PC	BM
19	1642	1643	1644	Motor Vessel	Winds of Change	1649	7	42	South	PC	BS
20	0825	0826	0827	TRAWLER	YAKULUA	0832	7	23	South	Clear	MM
20	1236	1237	1238	CatSAIL	IDYLL	1243	7	24	North	PC	MM
20	/	/	/	Powerboat	TOW BOATUS	/	/	/	South	PC	MM
20	1342	1343	1344	TRAWLER	SEA GLASS	1349	7	36	North	PC	BM
20	1358	1359	1400	SAIL	Selah	1406	8	38	North	PC	BM
20	—	—	—	SAIL	Aisling	—	—	—	North	PC	BM
20	1429	1430	1431	SPORTFish	NAJA VAU	1437	8	42	North	PC	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	–	–	–	SAil	Ulysses	–	–	–	South	Pc	BM
20	1637	1638	1639	CAT Power	Tow Boat US	1644	7	50+	North	Pc	BM
20	–	–	–	YAcht	3rd Time Around	–	–	–	North	Pc	BM
21	0734	0735	0736	Sportfish	NO NAME Brand New Vessel	0740	6	21	South	Cloudy	MM
21	0906	0907	0908	Sail	La Vita	0914	8	27	North	Cloudy	MM
21	1044	1045	1046	Yacht	Independence	1051	7	29	South	PC	MM
21	1350	1352	1353	SAIL	Tiabony	1400	8	29	South	PC	MM
22	0241	0242	0243	TUG	Mary Bennett	0250	9	1	South	P.C	RP
22	1126	1127	1128	Yacht	Lady Helen	1133	7	29	South	PC	MM
22	1151	1158	1159	Sail	Obession	1204	7	19	North	PC	MM
22	1329	1330	1331	TRAWLER	Migration	1335	6	14	South	PC	MM
22	1458	1459	1500	TRAWLer	SEA WOLF	1506	7	24	North	Pc	BM
22	2055	2056	2057	Motor Vessel	No Name	2104	9	12	North	CY	BM
22	2331	2332	2333	Tug	Bunny C	2346	15	7	South, 2 Barge	CY	BM
23	0626	0627	0628	TRawler	Locks Nest	0633	7	10	South	PC	MM
23	0718	0719	0720	Sail	Amorcito	0725	7	23	South	Clear	MM
23	0749	0750	0751	Yacht	ENCORE	0756	7	16	South	CLEAR	MM
23	0942	0943	0944	Sail	My Lady	0949	7	31	North	Cloudy	MM
23	1221	1222	1223	Sportfish	Artemis	1227	6	28	North	PC	MM
23	1444	1445	1446	Sportfish	CAPA SEA	1452	8	52	North	Cy/Rain	BS
23	1530	1531	1532	SAIL	Providence	1537	7	46	North	Cy/	BS
23	1813	1814	1815	Tug	Kodiak	1821	8	33	South	Cy	BS
24	1024	1025	1026	Motor Vessel	MELITA	1031	7	60+	South	CY	BM
24	1100	1101	1102	Motor Vessel	Monkey sea	1107	7	50+	North	CY	BM
24	1114	1115	1116	YACHT	Food Graycious	1121	7	50+	North	CY	BM
24	1210	1211	1212	TRAWler	HAPPY	1216	6	60+	North	CY	BM
24	1515	1516	1517	Sail	Rum Runner	1524	9	51+	North	Cloudy	MM
24	1944	1945	1946	Trawler	Tracy Lady	1950	6	11	North	Cloudy	MM
24	2246	2247	2248	Tug	Island lookout	2255	9	2	North	Cloudy-Rain	MM
25	0004	0005	0006	Tug	RANGER	0015	11	6	North	Cloudy Rain	MM
25	0428	04	04	Tug	Kodiak	0439	11	4	North	Cloudy-Rain	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	1015	1016	1017	TRAWLER	RAMPAGE	1022	7	50+	SOUTH	CY	BM
25	1150	1151	1152	TRAWLER	LILI	1158	8	50+	NORTH	CY	BM
25	1345	1346	1347	SAIL	BLUE MOON	1352	7	50+	NORTH	PC	BM
25	1408	1409	1410	USCG SM. BOAT	45746	1415	7	61	NORTH	P.C	RP
25	1603	1604	1605	TRAWLER	PLAY TIME	1610	7	58	NORTH	CLOUDY	RP
26	0744	0745	0746	TUG	JUSTIN	0758	14	44	NORTH	CLOUDY RAIN	MH
26	0802	0803	0804	POWER VESSEL	WHITE - BLACK	0808	6	12	SOUTH	CLOUDY-RAIN	MH
26	0854	0855	0856	SAIL	GA 9096	0901	7	19	NORTH	PC	MH
26	1455	1456	1457	TRAWLER	SANDPIPER	1502	7	18	NORTH	PC	BS
27	1034	1035	1036	YACHT	NEW STERN	1042	8	15	NORTH	CLOUDY	MH
27	1122	1123	1124	MOTOR VESSEL	EXCALIBUR	1128	6	16	NORTH	CLOUDY	MH
27	1313	1314	1315	YACHT	TWO SEAS	1320	7	17	NORTH	PC	MH
27	1400	1401	1402	TRAWLER	CURRENT DESIRE	1409	9	39	NORTH	PC	RP
28	0928	0929	0930	SAIL	GYPSY WIND	0935	7	17	NORTH	CLOUDY	MH
28	1101	1102	1103	TRAWLER	SANDPIPER	1107	6	9	SOUTH	CLOUDY	MH
28	1128	1129	1130	SPORTFISH	BRIBE KATHERINE	1138	10	40	NORTH	PC	MH
28	/	/	/	CRABBER	NO NAME	/	/	/	NORTH	PC	MH
28	1451	1452	1453	SAIL	JOIE DE VIE	1459	8	32	NORTH	PC	BS
28	1528	1529	1530	SAIL	STEIJN	1536	8	35	NORTH	PC	BS
29	0742	0743	0744	SAIL	HORIZON	0749	7	29	SOUTH	CLEAR	MH
29	0805	0806	0807	TUG	ISLAND EXPLORER	0814	9	16	SOUTH	CLEAR	MH
29	1025	1026	1027	SAIL	RASTEGRO	1032	7	31	NORTH	CLEAR	MH
29	1052	1053	1054	YACHT	GERRY G.	1058	6	19	SOUTH	CLEAR	MH
29	1124	1125	1126	SPORTFISH	CAPETATION	1130	6	24	NORTH	CLEAR	MH
29	1138	1139	1140	SAIL	AUSSIE MATE	1145	7	23	SOUTH	CLEAR	MH
29	1235	1236	1237	YACHT	TURTLE MARINA	1242	7	14	SOUTH	CLEAR	MH
29	1404	1405	1406	TRAWLER	MILK CHOCOLATE	1411	7	19	SOUTH	CLEAR	RP
29	1500	1501	1502	TRAWLER	SCOUT	1507	7	48	NORTH	CLEAR	RP
29	/	/	/	TRAWLER	PALE MOON	/	/	/	SOUTH	CLEAR	RP
29	1649	1650	1651	TRAWLER	BOLERO	1656	7	39	NORTH	CLEAR	RP
29	1815	1816	1817	TRAWLER	NOT 4 NORTH	1822	7	34	NORTH	CLEAR	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2019

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	0600	0801	0802	Motor Vessel	SEA Mountain	0807	7	19	South	Clear	BM
30	1243	1244	1245	M.V. Vessel	Time Out	1250	7	62	North	clear	BM
30	1502	1503	1503	motor vessel	Lone star	1511	8	50+	North	clear	BS
31	1211	1212	1213	Yacht	Summer Snow	1218	7	61	North	Clear	MM
31	1432	1433	1434	Trawler	River Pearl	1439	7	81	South	clear	RP
31	1552	1553	1554	CAT	AQUILA	1559	7	100+	North	P.C.	RP
31	1800	1801	1802	Sail	Mahana	1807	7	45	North	P.C.	RP
31	1830	1831	1832	Trawler	Mermaid	1837	7	57	North	P.C.	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF September **2019**

#1

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	1	0851	0856	0853	YACHT	JENNIE	0858	7	37	North	PC	DE
	1	1005	1006	1007	SAIL	About Time	1012	7	54	North	PC	DE
	1	1235	1236	1237	Power Boat	Pace Maker	1243	8	47	North	PC	DE
	1	1310	1311	1312	SAIL	Sea Weasel	1318	8	62	North	PC	DE
	1	1335	1336	1337	Tug	Mary Bennett	1346	10	63+	North	PC	MM
	1	/	/	/	Trawler	Norma Jean	/	/	/	North	PC	MM
	1	1927	1928	1929	Trawler	Absolutely	1934	7	21	North	PC.	MM
	2	1100	1101	1102	YACHT	CRU	1107	7	75+	North	CY	BM
	2	1251	1252	1253	SAIL	Evergreen	1258	7	100+	North	CY	BM
	2	1335	1336	1337	Sail	3 Sheets	1342	7	75+	North	CY	BS
	2	1440	1441	1442	Tug	Mary Bennett	1447	7	75+	South	CY	BS
	3	0714	0715	0716	Tug	Marcia Lynn	0724	10	70+	North	Clear	MM
	3	0753	0754	0755	Sail	Island Breeze	0759	6	50+	South	Clear	MM
	3	0855	0856	0857	Sail	Illusion	0903	8	89+	North	Clear	MM
	3	1044	1045	1046	Tug	Camie	1056	12	90+	North	Clear	MM
	3	1320	1321	1322	Trawler	Tedious	1328	8	95+	North	Clear	MM
	3	/	/	/	Yacht	Moondance	/	/	/	North	Clear	MM
	3	1346	1347	1348	Tug	Lady Theo	1405	19	100+	North	Clear	BM
	3	/	/	/	Yacht	Tutto Le Mare	/	/	/	North	Clear	BM
	3	/	/	/	Trawler	Magic Beans	/	/	/	North	Clear	BM
	3	1559	1600	1601	SAIL	FriTha	1607	6	60+	North	clear	BM
	3	1949	1950	1951	SAIL	Windseeker	1955	6	15	North	clear	BM
	4	1523	1524	1525	Sail	Caerus	1530	7	14	North	Cloudy	BP
*	7	1707	1708	1709	Yacht	Tutto le Mare	1740	33	50+	South	Clear	MM
	7	/	/	/	Trawler	Rodell	/	/	/	North	Clear	MM
**	10	1738	1739	1740	Sail	Zwali	1749	11	41	South	Clear	MM
	10	2121	2122	2123	Tug	Island Trader	2144	23	27	South	Clear	MM
	10	/	/	/	Tug	Hercules	/	/	/	South	Clear	MM
	11	0539	0540	0541	Sail	Evergreen	0549	10	25	South	Clear	MM
	11	0707	0708	0709	Yacht	Solleil	0717	10	22	South	Clear	DE
	11	0727	0728	0729	Sail	Takeitalt	0737	10	27	South	Clear	DE

* Span Motor problems - would not close (working on Aux Back-up) Had to Run Bridge from under the Span

** ON Aux System

Total 248 Boats

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	0740	0741	0742	Yacht	Mimi Folly	0752	12	29	South	Clear	DE
11	0814	0815	0816	Sail	Grey Beird	0827	13	26	South	Clear	DE
11	0814	0815	0816	Yacht	Patricia'	/	/	/	South	Clear	DE
11	/	/	/	/	Captain Choise	/	/	/	South	Clear	DE
11	0833	0834	0835	Yacht	Seaya	0843	10	29	South	Clear	DE
11	0903	0904	0905	USCG	Sledg	0914	11	32	South	Clear	DE
11	1215	1216	1217	Sail	Boon Art	1227	12	27	South	Clear	DE
11	1235	1236	1237	Yacht	ACirrus Maramor 1245		20	26	South	Clear	DE
11	/	/	/	Sail	Really Soul	/	/	/	South	Clear	DE
11	1505	1506	1508	Trawler	Take a Breath	1516	11	46	South	clear	BS
11	1614	1617	1618	Motor Vessell	Lige's Goal	1626	10	43	South	clear	BS
11	1721	1729	1733	Motor Vessell	Le Bateau	1732	11	50+	North	clear	BS
11	1832	1833	1834	Motor Vessell	Levedna	1845	13	32	South	clear	BS
12	0843	0847	0845	Tug	Island Girl	0355	2	12	South	clear	BS
12	0624	0625	0626	Sail	Lady Ray	0634	10	31	South	Clear	MM
12	0816	0817	0818	Sportfish	Simple Man	0825	9	29	South	Clear	MM
12	1006	1007	1008	Yacht	Dynamic Duo	1016	8	41	South	Clear	MM
12	1024	1025	1026	Trawler	Vitesse	1034	10	29	South	Clear	MM
12	1210	1211	1212	Sail	Night Wind	1219	9	27	North	Clear	MM
12	1225	1226	1227	Sail	Rum & Tonic	1235	10	33	South	Clear	MM
12	1358	1359	1400	Trawler	Wolf River	1405	7	80+	North	Clear	BS
12	/	/	/	Trawler	Lybia E	/	/	/	South	Clear	BS
12	1536	1537	1538	Trawler	Semitray II	1548	12	90+	South	Clear	BS
13	0633	0634	0635	Sail	Sea Port	0645	12	30	South	PC	DE
13	0955	0956	0957	Yatch	Off Duty	1005	10	32	South	PC	DE
13	1115	1116	1117	Sail	Villa Willie	1125	10	43	South	Cloudy	DE
13	/	/	/	Yatch	Now or Never	/	/	/	South	Cloudy	DE
13	1133	1134	1135	Sail	Lady Lecomdo	1143	10	46	South	Cloudy	DE
13	1258	1259	1300	Powerboat	Tourcan Play	1308	10	26	North	Cloudy	DE
13	1431	1432	1433	Trawler	Tia Mack	1440	9	39	North	Cloudy	MM
14	0257	0258	0259	Sail	Sea U@X1	0308	11	4	North	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	0435	0436	0437	Tug	Theo	0449	14	3	South	PC	MM
14	0700	0701	0702	Tug	RiKKi S	0711	11	40+	South	PC	DC
14	0858	0859	0860	Sail	Esso	0908	10	60+	North	PC	DC
14	1046	1047	1048	Work Boat	Capt. ALEY	1056	10	80+	North	PC	DE
14	1130	1131	1132	SAIL	Weaverly	1139	9	80+	South	PC	DE
14	1355	1356	1357	motor Vessell	Sea D	1406	11	90+	South	PC	BS
14	1707	1708	1709	Tug	Maverick	1721	14	90+	North	PC	BS
15	0645	0646	0647	Tug	Island Girl	0659	14	41	North	Cloudy	MM
15	0922	0923	0924	Power Vessel	Our Way	0931	9	49	South	Cloudy	MM
15	0937	0938	0939	TRAWLER	Kilo Fox II	0946	9	71+	South	Cloudy	MM
15	1052	1053	1054	TRAWLER	Gypsy Soul	1102	10	61+	South	P.C.	MM
15	1159	1159	1200	Sail	Aqua Skis	1208	10	51	South	P.C	MM
15	1331	1332	1333	Tug	Goose Creek	1341	10	73+	North	PC	MM
15	1440	1441	1442	YACHT	Crew	1451	11	100+	South	P.C.	RP
15	1710	1711	1712	CAT Sail	Lucia	1723	13	80+	North	P.C.	RP
15	/	/	/	Trawler	Tempus suit	/	/	/	North	P.C	RP
15	1745	1745	1747	Trawler	Hakuna Matata	1804	19	100+	North	P.C.	RP
15	/	/	/	TUG	Isl. Explorer	/	/	/	North	P.C.	RP
15	1901	1902	1903	Sail	Lady Itchenor	1911	10	49	North	P.C	RP
16	0840	0641	0642	TRAWLER	Nyre Need	0852	12	50+	North	clear	BM
16	-	-	-	Motor Vessel	SAFTye	-	-	-	South	clear	BM
16	1016	1017	1018	CAT Power	Remember When	1026	10	33	South	clear	BM
16	1138	1139	1140	SAIL	Windsor Knot	1148	10	60	South	clear	BM
16	1335	1336	1337	motor vessell	Irish Mist	1345	10	63	North	clear	BS
16 *	1723	1724	1725	Tug	Goose Creek	1745	22	70+	South	PC	BS
16	1815	1816	1817	Tug	White Hill	1830	15	45	South	P.C.	BS
16	1900	1901	1902	Trawler	Hyperion	1912	12	23	North	PC	BS
16	2343	2344	2345	Tug	Candice	2355	12	5	South	PC	BS
17	0756	0757	0758	Sail	Mistral	0806	10	27	South	PC	MM
17	/	/	/	Yacht	Corazon	/	/	/	South	PC	MM
17	1230	1231	1232	Sportfish	Kaybee Jean	1239	9	37	South	PC	MM

* Extremely Long Load - Pulling 5 barges! 6 pontons and 3 small tugs

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	/	/	/	Sail	Lazy Bear	/	/	/	South	PC	MM
17	1246	1247	1248	Sail	Persistance	1256	10	27	South	PC	MM
17	1305	1306	1307	Power Vessel	Journey	1315	10	21	South	PC	MM
17	1419	1420	1421	Sail	Fuzzy Logic	1430	11	50+	North	PC	BM
17	1442	1443	1444	Sail	Hiatus	1452	10	53	South	PC	BM
17	1523	1524	1525	Motor Vessel	Patriot	1532	9	50+	South	PC	BM
17	–	–	–	CAT Power	CV	–	–	–	South	PC	BM
17	1429	1430	1431	Tow	US Tow	1438	9	22	South	PC	BM
17	1900	1901	1902	Tow	US Tow	1908	8	16	North	PC	BM
17	2100	2101	2102	Sail	Lucky Day	2115	15	13	North	CY	BM
18	1115	1116	1117	Sail	Sea Alice	1123	8	30	South	PC	DE
18	1222	1227	1224	Auxiliary Boat	Dutch	1233	11	27	South	PC	DE
18	1425	1426	1427	Sport Fish	Vellissima	1440	15	55	South	P.C.	RP
18	1528	1529	1530	USN Landing Craft	1650	1541	13	69	North	P.C.	RP
18	/	/	/	" "	1655	/	/	/	North	P.C	RP
19	0832	0833	0834	Yacht	Double Eagle	0841	9	23	South	Cloudy	MM
19	0904	0905	0906	Sail	Gulliver	0914	10	24	South	Cloudy	MM
19	/	/	/	Ferry	School Explorer	/	/	/	North	Cloudy	MM
19	0919	0920	0921	Yacht	Dauntless	0927	8	23	South	PC	MM
19	0934	0935	0936	Trawler	Esprit D'IV	0948	9	24	South	PC	MM
19	0955	0956	0957	Yacht	Seven Ds	11005	10	25	South	PC	MM
19	1036	1037	1038	Trawler	Bewitches	1045	9	10	South	PC	MM
19	1137	1138	1139	Power Vessel	My Way 2	1146	9	39	North	PC	MM
19	1413	1414	1415	CAT Power	Far Point	1422	9	53	South	PC	BM
19	1547	1548	1549	Motor Vessel	Merinent	1556	9	50+	North	PC	BM
20	1240	1241	1242	Tug	Cajun	1251	11	2	North	PC	BM
20	0706	0707	0708	Sail	Blue Tonic	0716	10	19	North	Clear	MM
20	1003	1004	1005	Trawler	Runaway	1012	9	41	South	Clear	MM
20	1025	1026	1027	Trawler	Puffin	1034	9	26	South	Clear	MM
20	1150	1151	1152	Power Vessel	Captain Gain	1202	12	63	South	Clear	MM
20	/	/	/	CAT Sail	Royd Anne	/	/	/	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#5

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	20	/	/	/	Motor Vessel	Asheville	/	/	/	North	Clear	MM
	20	1440	1441	1442	Motor Cat	Passat	1451	11	67	South	clear	BS
	20	1619	1620	1621	Motor Cat	Bstianato	1629	10	60	North	clear	BS
	21	0140	0141	0142	Tug	Capt. Ed	0206	26	5	South	clear	BS
*	21	/	/	/	Pleasure Craft	Star of New York	/	26	/	South	clear	BJ
	21	0938	0939	0940	Motor Vessel	E & Princess	0946	8	75+	North	clear	BM
	21	1000	1001	1002	Motor Vessel	KAI KALA	1010	10	100+	South	clear	BM
	21	-	-	-	SAIL	TARAVANA	-	-	-	South	clear	BM
	21	1056	1057	1058	Motor Vessel	Prize II	1104	8	75+	South	clear	BM
	21	1249	1250	1251	Sport Fish	Six Pack	1258	9	75+	South	clear	BM
	22	0300	0301	0302	Tug	Island Girl	0311	11	3	South	Clear	MM
	22	0727	0728	0729	CAT SAIL	BALANCE ACT	0737	10	25	South	clear	BM
	22	-	-	-	CAT Power	Chapter 2	-	-	-	South	clear	BM
	22	0759	0800	0801	SAIL	SATORI	0808	9	42	South	clear	BM
	22	0915	0916	0917	Trawler	Serenity	0924	9	50+	South	clear	BM
	22	1253	1254	1255	Motor Vessel	KNOT ONE	1302	9	75+	North	clear	BM
	22	1400	1401	1402	SAIL	Moon shadow	1407	7	100+	South	clear	RP
	22	1432	1433	1434	Trawler	Southern Lotus	1442	10	100+	South	Clear	RP
	22	1555	1556	1557	Trawler	Almost Heaven	1605	10	80+	South	Clear	RP
	22	1615	1616	1617	CAT	Serenity	1625	10	80+	South	Clear	RP
	23	0835	0836	0837	Sportfish	Thoughless	0844	9	29	South	Clear	MM
	23	0903	0904	0905	Motor Vessel	Nauti Dog	0912	9	33	South	Clear	MM
	23	1229	1230	1231	Sail	The Answer My Friend	1240	11	42	South	Clear	MM
	23	/	/	/	Trawler	Imagine	/	/	/	South	Clear	MM
	23	1253	1254	1255	Power Vessel	Virginia Sea	1303	9	39	South	Clear	MM
	23	1735	1736	1737	Commercial Fishing Boat	Capt. Alex	1747	12	52	South	clear	BS
	24	0635	0636	0637	Sail	Seascape	0644	9	10	South	PC	MM
	24	0658	0659	0700	Yacht	Kingfisher	0707	9	19	South	PC	MM
	24	0843	0844	0845	Yacht	DIVA	0852	9	9	South	Cloudy	MM
	24	0940	0941	0942	Yacht	Knuckle Head	0950	10	29	South	Cloudy	MM
	24	/	/	/	TRAWLER	Docetio	/	/	/	South	Cloudy	MM

* Bridge started making noise AGAIN RAN real slow

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019 #6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	0956	0957	0958	Trawler	Cross Angle	1009	13	59+	South	PC	MM
24	/	/	/	Trawler	Sovereignty	/	/	/	South	PC	MM
24	1015	1016	1017	Sail	Excubeeta	1024	9	33	South	PC	MM
24	1030	1031	1032	Motorvessel	Sidestroke	1039	9	21	South	PC	MM
24	1115	1116	1117	Sail	Heaven Can Wait	1127	12	37	South	PC	MM
24	/	/	/	Sail	Phoenix	/	/	/	South	PC	MM
24	/	/	/	Trawler	Simple Grand	/	/	/	South	PC	MM
24	1136	1137	1138	Sail	Obsession	1146	10	36	South	PC	MM
24	1236	1237	1238	Sail	Agenda	1246	10	29	South	PC	MM
24	/	/	/	Sail	Patience	/	/	/	South	PC	MM
24	1325	1326	1327	TRAWLER	Dos Rios	1334	9	15	South	CLEAR	MM
24	1405	1406	1407	Sail	Adventuress	1415	10	55	South	Clear	RS
24	1427	1428	1429	Tug	Isl. Girl	1440	13	58	North	Clear	RS
24	1525	1526	1527	Sail	Albion	15 35	16	60	North	clear	RS
25	0703	0704	0705	Tug	Island Girl	0713	10	18	South	CLEAR	DE
25	0818	0819	0820	SAIL	Sea Escape	0829	11	Reckon Bridge	South	CLEAR	DE
25	/	/	/	Sail	Solitare	/	/	/	South	CLEAR	DE
25	/	/	/	SAIL	SALT WATER	/	/	/	South	CLEAR	DE
25	/	/	/	PowerCat	P&N Sea YA	/	/	/	South	CLEAR	DE
25	1017	1018	1019	YACHT	STONEFACE	1028	11	24	South	CLEAR	DE
25	/	/	/	Yacht	WAGHWAGH	/	/	/	South	CLEAR	DE
25	1100	1101	1102	Power Boat	ExCaliber	1110	10	31	South	CLEAR	DE
25	1220	1221	1222	SAIL	IRIS	1232	12	33	South	CLEAR	DE
25	1247	1248	1249	Cat Sail	Folie A Deux	1258	11	37	North	CLEAR	DE
25	1315	1316	1317	YACHT	Jessica Lee	1323	8	25	NORTH	CLEAR	DE
25	1600	1601	1602	YACHT	WestWind	1610	10	45	SOUTH	clear	BM
26	0639	0640	0641	Yacht	Heritage	0647	8	23	South	Cloudy	MM
26	0900	0901	0902	Yacht	Enterprise	0909	9	32	South	PC	MM
26	0943	0944	0945	Yacht	Journey	0953	10	21	South	PC	MM
26	1216	1217	1218	Sail	Miss Cassy	1227	11	29	South	PC	MM
26	/	/	/	Powerboat	Just for Fun	/	/	/	South	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	/	/	/	Trawler	Cardinal	/	/	/	North	PC	MM
26	1325	1326	1327	Sail	Alibi	1335	10	37	South	PC	MM
26	1348	1349	1350	Yacht	Lollipop IV	1357	9	33	South	PC	MM
26	1503	1504	1505	TUG	Alexander Duff	1514	11	80+	South	P.C.	RP
27	0924	0925	0926	CATSAIL	MisTo	0933	9	54	North	PC	BM
27	1033	1034	1035	Crime	Crime Pays	1042	9	50+	South	PC	BM
27	1049	1050	1051	TRAWler	Shadow	1058	10	68	South	PC	BM
27	1155	1156	1157	SAIL	Pending	1204	9	70+	South	PC	BM
27	1315	1316	1317	Tug	Island Girl	1329	14	75+	North	CY	BM
27	1357	1358	1359	SAIl	McGregor Gran	1408	11	75+	North	PC	BS
27	1856	1857	1858	Tug	Alexandria	1907	12	85	North	C	BS
28	0842	0843	0844	Tug	Island Explor	0854	12	44+	South	PC Fog	MM
28	/	/	/	Power Cat	No. Name	/	/	/	South	PC Fog	MM
28	0926	0927	0928	Tug	Island Pilot	0937	11	69+	South	PC Fog	MM
28	1004	1005	1006	TRAWler	Flying Colors	1018	9	51+	South	Clear	MM
28	1032	1033	1034	TRAWler	Life Sang	1043	11	42	South	Clear	MM
28	/	/	/	Yacht	Soft Shell	/	/	/	South	Clear	MM
28	1051	1052	1053	Yacht	Two Seas Co	1100	9	91+	South	Clear	MM
28	1107	1108	1109	SAIL	Marvin Star	1117	10	92+	North	Clear	MM
28	1152	1153	1154	SAIL	Hive Nuhi	1205	13	93+	South	Clear	MM
* 28	1215	1216	1217	Tug	Island Girl	1259	44	57+	South	P Clear	MM
28	1316	1317	1318	Motorsail	Top Secret	1327	11	39+	South	Clear	MM
28	1455	1456	1457	Trawler	Sea Trek	1506	11	90+	South	Clear	RP
28	1643	1644	1645	Trawler	Bow To My Stern	1655	12	100+	South	Clear	RP
28	1716	1717	1718	Sail	Sieze the Day	1726	10	100+	South	Clear	RP
28	1909	1910	1911	Tug	Alexander Duff	1920	11	50	South	Clear	RP
29	0700	0701	0702	TRAWLER	Tina Marie	0710	10	15	South	CLEAR	DE
29	0815	0816	0817	TRAWLER	Gipsy Bell	0825	10	42	South	CLEAR	DE
29	0830	0831	0832	Yacht	Bella Lita	1840	10	58+	South	Clear	DE
29	0845	0846	0847	TRAWLER	Shoot out	0856	11	80+	South	CLEAR	DE
29	1045	1046	1047	CAT SAIL	Cave Lv II	1055	10	100+	South	CLEAR	DE

* Span NOT CLOSING (center pin) Jammed

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2019

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1045	1046	1047	TRAWLER	SUNNY LADY	1055	10	100+	South	CLEAR	DE
29	1123	1124	1125	TRAWLER	ANCHOR D...	1133	10	100+	South	CLEAR	DE
29	1200	1201	1202	Sport Fisher	WOLF PACK	1213	13	100+	North	CLEAR	DE
29	/	/	/	TRAWLER	TORTOLA	/	/	/	South	CLEAR	DE
29	1302	1307	1304	CatSail	NORMAL SAND	1314	12	60+	North	CLEAR	DE
29	/	/	/	Sail	ROMEN	/	/	/	South	CLEAR	DE
29	1319	1320	1321	TRAWLER	ADVENTURE II	1329	10	60+	South	CLEAR	DE
29	1407	1408	1409	CatSail	SALTY PAWS	1416	9	71+	South	Clear	MM
29	1723	1729	1725	Sail	Meheri	1732	9	59+	South	Cloudy	MM
29	1903	1904	1905	Tug	ALEXANDER DUFF	1916	13	33	North	Cloudy	MM
29	/	/	/	Tug	Island Pilot	/	/	/	North	Cloudy	MM
30	0128	0129	0130	TUG	NIKI JO	0137	11	1	South	Cloudy	MM
30	0651	0652	0653	SAIL	LUNATIC	0701	10	28	SOUTH	cloudy	BM
30	—	—	—	TRAWLER	Free Bird	—	—	—	South	cloudy	BM
30	0704	0705	0706	SAIL	SANTELLA	0713	9	35	South	cloudy	BM
30	0739	0740	0741	Sport Fish	Mew Commotion	0747	8	33	South	PC	BM
30	0830	0831	0832	Motor Vessel	SEA BIRD	0839	9	42	South	PC	BM
30	0848	0849	0850	SAIL	CARIBBEAN SOUL	0858	10	40	South	PC	BM
30	0956	0957	0958	Motor Vessel	OLD SPORT	1005	9	36	South	PC	BM
30	1031	1032	1033	YACHT	Clam Chowder	1041	10	50+	South	PC	BM
30	1105	1106	1107	TRAWLER	BEATS WORKIN	1113	8	50+	South	PC	BM
30	1123	1124	1125	TRAWLER	Flip Flop	1132	9	56	SOUTH	PC	BM
30	1156	1157	1158	SAIL	4 Aces	1207	11	40	South	PC	BM
30	—	—	—	SAIL	Schshyrazade	—	—	—	South	PC	BM
30	1308	1309	1310	Motor Vessel	JUNO	1314	10		South	PC	BM
30	—	—	—	SAIL	Valerie Arden	—	—		South	PC	BM
30	1448	1449	1450	Yacht	Quiet Waters	1455	11	36	South	PC	BS
30	1503	1504	1505	Sail	Lucille 2	1514	17	43	South	PC	BS
30	1604	1605	1606	motor vessell	ARMSANE	1615	11	39	South	PC	BS
30	1631	1632	1633	Motor Vessel	PASSION	1642	11	46	South	PC	BS
30	—	—	—	Sail	Winter Loud	—	—	—	North	PC	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0659	0700	0701	Yacht	Damn Navey	0708	9	19	South	Clear	MM
1	0842	0843	0844	Yacht	Serendipity	0854	12	37	South	Cloudy	MM
1	/	/	/	Power Vessel	My WAY	/	/	/	South	Cloudy	MM
1	0954	0955	0956	Yacht	Gaberito	1004	10	19	South	PC	MM
1	1015	1016	1017	Tug	Niki Jo C	1029	14	33	North	PC	MM
1	/	/	/	Yacht	Work Knot	/	/	/	South	PC	MM
1	/	/	/	Yacht	Bravo	/	/	/	South	PC	MM
1	/	/	/	Yacht	Washington	/	/	/	South	PC	MM
1	1044	1045	1046	Trawler	Old Bear	1053	9	17	South	PC	MM
1	1115	1116	1117	Sail	Moon Glow	1125	10	21	South	Clear	MM
1	1331	1332	1333	Yacht	Floating Stone	1340	9	37	South	Clear	MM
1	1424	1425	1426	Motor Vessel	COTTEN	1433	9	36	South	clear	BM
1	1437	1438	1439	SAil	MALAchiTe	1446	9	37	South	clear	BM
1	1600	1601	1602	TrAWler	FAST BeTTY	1610	9	58	South	clear	BM
2	0740	0741	0742	Tug	Goose Creek	0752	12	18	North	CLEAR	DE
2	0850	0851	0852	Sail	Brabell	0902	12	26	South	CLEAR	DE
2	/	/	/	Power Boat	Southern Style	/	/	/	South	CLEAR	DE
2	/	/	/	Power Boat	WONKA	/	/	/	South	CLEAR	DE
2	0910	0911	0912	Power Boat	Rope WALK	0920	10	34	South	CLEAR	DE
2	0933	0934	0935	Sport Fisher	Salty Paws	0943	10	34	North	CLEAR	DE
2	0954	0955	0956	SAil	Bear Away	1054	10	36	South	CLEAR	DE
2	1043	1044	1045	TRAWLER	Ally Dee	1053	10	23	South	CLEAR	DE
2	1118	1119	1120	Yatch	Liberty	1130	12	27	South	CLEAR	DE
2	/	/	/	Yatch	Kind of Blue	/	/	/	South	CLEAR	DE
2	1200	1201	1202	U.S Coast Guard	/	1209	9	24	South	Clear	DE
2	1218	1219	1220	TRAWLER	Lee side	1228	10	22	South	Clear	DE
2	1245	1246	1247	SAil	BREEANNA	1256	11	36	South	Clear	DE
2	1320	1321	1322	SAil	WORRIED MONK	1335	15	42	North	CLEAR	DE
2	/	/	/	TRAWLER	Mighty Gem	/	/	/	North	CLEAR	DE
2	/	/	/	SAil	Lotamore	/	/	/	South	CLEAR	DE
2	/	/	/	Cat SAil	SPeeK+Aeby	/	/	/	South	CLEAR	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point**

REPORT OF DRAW OPENING FOR MONTH OF October 2019 **ROUTE US 64**

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1529	1530	1531	Sail	Solitude	1540	11	69	South	Clear	RP
2	1637	1638	1639	CAT	S Vikking	1648	11	36	South	Clear	RP
2	2025	2026	2027	Tug	Vicki Joe C	2035	10	20	South	Clear	RP
3	0651	0652	0653	Sail	Pegasus	0701	10	23	South	Clear-Haze	MM
3	0711	0712	0713	PowerCat	Toucana	/	/	/	South	Clear-Haze	MM
3	0743	0744	0745	Trawler	Sarah	0720	9	21	South	Clear-Haze	MM
3	0828	0829	0830	Sportfish	For Reel	0754	11	22	South	Clear-Haze	MM
3	0915	0916	0917	PowerVessel	No Name white-Blue	0837	9	17	South	Clear-Haze	MM
3	0939	0940	0941	Yacht	Suzanna	0925	10	26	South	Clear-Haze	MM
3	1040	1041	1042	TRAWLER	TENACIOUS	0948	9	28	South	Clear	MM
3	1158	1159	1200	Trawler	Endurance	1050	10	37	South	Clear	MM
3	1258	1259	1300	MotorVessel	Apava	1208	10	39	South	Clear	MM
3	1352	1353	1354	Sail	Wind Chime II	1307	9	33	South	Clear	MM
3	1416	1417	1414	Tug	Coastal Trader	1407	15	75+	South	Clear	MM
3	1429	1430	1431	YACHT	My Boat	1425	9	60+	South	Clear	BM
3	1600	1601	1602	Trawler	SimchA	1528	59	500+	South	clear	BM
3	-	-	-	Sail	Advent II	1615	15	75+	North	clear	BM
3	-	-	-	Trawler	SepTember Song	-	-	-	South	clear	BM
4	0940	0941	0942	CATSAIL	CANADIAN Mist	-	-	-	North	clear	BM
4	/	/	/	Tug	Alexander Duff	0958	13	60+	South	Clear	MM
4	/	/	/	Tug	Niki Joe C	/	/	/	North	Clear	MM
4	/	/	/	TRAWLER	Lady Trevark	/	/	/	South	Clear	MM
4	/	/	/	Sail	Merriweather	/	/	/	South	Clear	MM
4	/	/	/	Sail	Kalk Time	/	/	/	South	Clear	MM
4	/	/	/	TRAWLER	Safe Return	/	/	/	South	Clear	MM
4	/	/	/	Sail	NONAME	/	/	/	South	Clear	MM
4	/	/	/	TRAWLER	CARAWAN	/	/	/	South	Clear	MM
10	1647	1648	1649	TRAWLER	Happy	/	/	/	South	Clear	MM
11	0728	0729	0730	TUG	Est. Girl	1659	12	70+	South	Clear	MM
11	-	-	-	CATSAIL	Ruling Passion	0745	17	60+	North	Cloudy	RP
				YACHT	LADY BARBARA	-	-	-	South	clear	BM
									South	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point**

REPORT OF DRAW OPENING FOR MONTH OF October 2019 **ROUTE US 64**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	–	–	–	YACHT	BRAVO ZULU	–	–	–	South	clear	BM
11	–	–	–	SAIL	Fleetwind	–	–	–	South	clear	BM
11	–	–	–	TRAWLER	Highlander	–	–	–	South	clear	BM
11	–	–	–	SAIL	NO NAME	–	–	–	South	clear	BM
11	–	–	–	SAIL	BENETEAU	–	–	–	South	clear	BM
11	–	–	–	TRAWLER	MAC KAT	–	–	–	South	clear	BM
11	–	–	–	SAIL	WANDERWIND	–	–	–	South	clear	BM
11	–	–	–	TRAWLER	Serendipity	–	–	–	South	clear	BM
11	–	–	–	SAIL	LUDACIOUS	–	–	–	South	clear	BM
11	0453	0454	0455	YACHT	Double Barrel	0904	11	50+	South	clear	BM
11	–	–	–	SAIL	TT NO NAME	–	–	–	South	clear	BM
11	–	–	–	SAIL	Persephone	–	–	–	South	clear	BM
11	–	–	–	CAT POWER	HONDO	–	–	–	South	clear	BM
11	–	–	–	SAIL	ADVENT	–	–	–	South	clear	BM
11	–	–	–	SPORT FISH	TT DOUBLE BARREL	–	–	–	South	clear	BM
11	1252	1253	1254	SAIL	NAVALIS	1309	17	75+	South	clear	BM
11	–	–	–	SAIL	ELAEDR	–	–	–	South	clear	BM
11	–	–	–	SAIL	ARABELLA	–	–	–	South	clear	BM
11	–	–	–	MOTOR VESSEL	SECOND ACT	–	–	–	South	clear	BM
11	–	–	–	YACHT	JOY	–	–	–	North	clear	BM
11	–	–	–	SAIL	HAT HAMMER	–	–	–	South	clear	BM
11	–	–	–	SAIL	MILL AVASIONS	–	–	–	South	clear	BM
11	–	–	–	SAIL	DREAM CATCHER	–	–	–	South	clear	BM
11	–	–	–	TRAWLER	BLUE CUP	–	–	–	South	clear	BM
11	–	–	–	MOTOR VESSEL	AFTER THE GAME	–	–	–	South	clear	BM
11	–	–	–	YACHT	ALMOST THERE	–	–	–	South	clear	BM
11	–	–	–	YACHT	LADY SMITH	–	–	–	South	clear	BM
11	–	–	–	YACHT	RACHAEL	–	–	–	South	clear	BM
11	–	–	–	MOTOR VESSEL	CAMPOUT	–	–	–	South	clear	BM
11	–	–	–	CATSAIL	ANGEL LOUISE	–	–	–	South	clear	BM
11	–	–	–	CATSAIL	BALI	–	–	–	South	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point**

REPORT OF DRAW OPENING FOR MONTH OF October 2019 **ROUTE US 64**

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	-	-	-	Sail	Sea Killy	-	-	-	South	Clear	BM
11	1823	1824	1825	Yacht	Great Adventure	1832	9	49	South	Clear	MM
12	0001	0002	0003	Tug	Coastal Trader	0009	8	5	North	Clear	MM
12	0805	0806	0807	Sail	Island Girl	0815	10	31	South	Clear	MM
12	〃	〃	〃	Sail	Very Tash	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Sail	Cory Dew	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Sail	CORMIKE II	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Sail	CALLIope	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Sail	Lovie	〃	〃	〃	South	Clear	DE
12	0840	0841	0842	Yatch	The Twarth	0848	8	43	North	Clear	DE
12	0852	0853	0854	Yatch	Lake Bug	0858	6	50+	South	Clear	DE
12	0920	0921	0922	Yatch	Jewel Box	0928	8	44	South	Clear	DE
12	1052	1053	1054	Yatch	Steadfast	1059	7	28	South	Clear	DE
12	1114	1119	1120	Yatch	Sweet Lady	1132	14	70+	South	Clear	DE
12	〃	〃	〃	Cat	Mongoose and	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Sail	Lovely Lady	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Sail	Clara	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Sail	Cveil Lady	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Sail	Undeads	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Power Boat	Karma	〃	〃	〃	South	Clear	DE
12	1145	1146	1147	Sail	Shooting Star	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Sail	TILT	1155	10	50	South	Clear	DE
12	〃	〃	〃	Yatch	Tanatha	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	yatch	No Hurry	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	yatch	Wayto go	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Yatch	Mother Ship	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Power Boat	Sanctuary	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	yatch	Allegia	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Yatch	Wive Speed	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	yatch	Carolina Lady	〃	〃	〃	South	Clear	DE
12	〃	〃	〃	Yatch	Spirit	〃	〃	〃	South	Clear	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1237	1238	1239	SAIL	Real	1247	10	49	South	Clear	DE
12	/	/	/	SAIL	Evercision	/	/	/	South	Clear	DE
12	/	/	/	Pwrd Auto Boat	Wiszoath	/	/	/	North	Clear	DE
12	1315	1316	1317	Sail	Fritta	1323	8	32	South	Clear	DE
12	1427	1428	1424	Trawler	Next Adventure	1429	7	40	North	clear	BS
12	1519	1518	1519	Cat	TC 2	1525	8	43	South	clear	BS
12	1547	1548	1549	motor vessel	Independence	1555	8	47	North	clear	BS
12	1908	1909	1910	Tug	Island Explorer	1920	12	70+	South	clear	BS
13	0722	0723	0724	Sail	AWAY	0730	8	12	South	PC	MM
13	0747	0748	0749	CAT Sail	Anomaly	0753	6	10	South	PC	MM
13	0830	0831	0832	Trawler	Morgavia	0836	6	23	South	PC	MM
13	0846	0847	0848	Trawler	Wabeski	0853	6	19	South	Clear	MM
13	0857	0858	0859	Yacht	Last Resort	0903	6	14	South	Clear	MM
13	1020	1021	1022	Yacht	Destination Unknown	1027	7	49	South	Clear	MM
13	1035	1036	1037	Trawler	No NAME	1041	6	31	South	Clear	MM
13	1055	1056	1057	Sail	Adorable	1104	9	51+	South	Clear	MM
13	/	/	/	Trawler	Allegi	/	/	/	South	Clear	MM
13	/	/	/	Sail	XExtasy	/	/	/	South	Clear	MM
13	1111	1112	1113	Trawler	Putt Putt	1118	7	32	South	Clear	MM
13	1125	1126	1127	Cat Sail	Catitude	1133	8	26	South	Clear	MM
13	/	/	/	Powerboat	Fantastic	/	/	/	South	Clear	MM
13	/	/	/	Trawler	7 Moons	/	/	/	South	Clear	MM
13	1224	1225	1226	Power Vessel	Swept Away	1230	6	39	South	Clear	MM
13	1245	1246	1247	Yacht	Asante	1251	6	37	South	Clear	MM
13	1256	1256	1257	Trawler	Serenity	1301	6	53	North	Clear	MM
13	1308	1309	1310	Sail	Prisem	1315	7	54	North	PC	MM
13	1346	1347	1348	Trawler	Piece of Cake	1352	6	59	North	PC	MM
13	1608	1609	1610	Trawler	Mary D	1617	9	50+	South	P.C.	RP
13	/	/	/	Trawler	Lady K	/	/	/	South	P.C.	RP
13	/	/	/	Sail	Providence	/	/	/	South	P.C.	RP
13	1921	1922	1923	Tug	Isl. Girl	1931	10	32	North	Cloudy	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	2209	2210	2211	TUG	Isl. Girl	2219	10	6	South	Cloudy	RP
13	2234	2235	2236	Sail	Sequel	2242	8	5	South	Cloudy	RP
14	0747	0748	0749	SAil	Marco Polo	0755	8	41	South	CY	Bm
14	—	—	—	PowerCAT	Willow	—	—	—	South	CY	Bm
14	—	—	—	CoastGuard	47355	—	—	—	South	CY	Bm
14	0842	0843	0844	TrAWler	PersisTeAce	0849	7	32	South	CY	Bm
14	—	—	—	SportFish	SeA JeAWee	—	—	—	South	CY	Bm
14	0859	0900	0901	SAil	Serenity	0906	7	43	South	CY	Bm
14	0941	0942	0943	TrAWler	TrAveler	0949	8	31	South	CY	Bm
14	—	—	—	YAcht	LexingToN	—	—	—	South	CY	Bm
14	—	—	—	SAil	MerliN	—	—	—	South	CY	Bm
14	0957	0958	0959	TrAWler	MighTy Aphonic	1006	9	48	South	Pc	Bm
14	—	—	—	TrAWler	PATricA KAy	—	—	—	South	Pc	Bm
14	1022	1023	1024	SportFish	WhaT NexT	1029	7	50+	South	Pc	Bm
14	1048	1049	1050	TrAWler	Pokie Hokie	1055	7	19	South	Pc	Bm
14	1129	1130	1131	MoTor Vessel	INdepeNce	1136	7	34	South	Pc	Bm
14	1159	1200	1201	TrAWler	DesperAdo	1205	6	30	South	Pc	Bm
14	1212	1213	1214	SAil	SANTUARY	1218	6	25	South	Pc	Bm
14	1222	1223	1224	SAil	BALANCE	1229	7	50+	South	Pc	Bm
14	—	—	—	TrAWler	BeDiviN	—	—	—	South	Pc	Bm
14	1244	1245	1246	SAil	Flight Level	1252	8	42	South	Pc	Bm
14	—	—	—	SAil	MuriA	—	—	—	South	Pc	Bm
14	1312	1313	1314	MoTor Vessel	CArol ANN3	1319	7	38	South	Pc	Bm
14	—	—	—	CAT SAIL	Southern Breeze	—	—	—	North	Pc	Bm
14	1338	1339	1340	SAil	WhiteWings	1345	7	32	South	C	Bm
14	1348	1349	1350	Sail	Harmony	1355	7	37	South	PCY	BS
14	1402	1403	1404	SAil	Royal Surf	1410	8	23	South	PCY	BS
14	1445	1446	1447	motor vessel	Polaris	1453	8	35	South	PCY	BS
14	1604	1607	1608	SAil	ADeliA	1615	9	28	North	PC	BS
14	1723	1724	1725	SAil	RunAway	1730	7	21	South	PC	BS
14	1816	1817	1818	Sail	Spicey	1823	7	24	South	PC	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	1832	1833	1834	Sail	Windermere	1842	10	29	South	PC	BS
14	"	"	"	Sail	USMA Minor	"	"	"	"	"	"
14	1934	1935	1936	Motor Vessell	Lord TSEA	1942	8	7	South	PC	BS
14	2314	2315	2316	Tug	White Hill	2323	9	4	North	PC	BS
15	0702	0703	0704	Trawler	Sara Ann	0709	7	7	South	Clear	MM
15	0755	0756	0757	Sail	Echo	0802	7	19	South	Clear	MM
15	0816	0817	0818	Sail	Skip Jack	0824	8	15	South	Clear	MM
15	"	"	"	Sail	Kahala	"	"	"	South	Clear	MM
15	0948	0949	0950	Power Boat	Peterman	0956	8	19	South	Clear	MM
15	"	"	"	Sail	Adventures Await	"	"	"	South	Clear	MM
15	"	"	"	Trawler	Summer Song	"	"	"	South	Clear	MM
15	"	"	"	Sail	George Song	"	"	"	South	Clear	MM
15	"	"	"	Motor Vessel	Kennebec	"	"	"	South	Clear	MM
15	1023	1024	1025	Trawler	Transition	1029	6	16	South	Clear	MM
15	1038	1039	1040	Yacht	Comfort Zone	1044	6	8	South	Clear	MM
15	1113	1114	1115	Sail	Wind Song	1121	8	18	South	Clear	MM
15	"	"	"	Trawler	Dust Pirate	"	"	"	South	Clear	MM
15	1127	1128	1129	Power Cat	Endeavor	1136	9	29	South	Clear	MM
15	"	"	"	Yacht	Alzero	"	"	"	South	Clear	MM
15	"	"	"	Trawler	Next Dawn	"	"	"	South	Clear	MM
15	1142	1143	1144	Yacht	Private Reserve	1149	7	23	South	Clear	MM
15	"	"	"	Sail	Delta Blue	"	"	"	South	Clear	MM
15	1257	1258	1259	Sail	Amanda G	1303	6	21	South	Clear	MM
15	1309	1310	1311	Yacht	Floatin Condo	1315	6	12	South	Clear	MM
13	"	"	"	Sportfish	Sea Rover	"	"	"	South	Clear	MM
13	1331	1332	1333	Yacht	YA-YA	1337	6	19	North	Clear	MM
15	1457	1458	1459	Sport Fish	NAUT: Toy	1504	7	42	South	Clear	MM
15	1555	1556	1557	Tug	Island Girl	1604	13	60+	South	clear	BM
15	—	—	—	Sport Fish	Hookum UP	—	—	—	North	clear	BM
15	1649	1650	1651	Sport Fish	DANO	1656	7	46	North	clear	BM
15	1711	1712	1713	Trawler	Sea Dweller	1718	7	47	South	clear	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1737	1738	1739	Trawler	Confetti	1743	6	29	South	PC	BM
15	1755	1756	1757	CAT Sail	Dreamer	1801	6	24	South	PC	BM
16	0605	0606	0607	Tug	Island Explorer	0615	10	24	South	PC	DE
16	0706	0707	0708	Trawler	Lilly	0717	11	33	South	PC	DE
16				Trawler	Serenity				South	PC	DE
16				Trawler	Areil				South	PC	DE
16				Sail	Ilanta				South	PC	DE
16	0755	0756	0757	Power Boat	La Sala	0805	10	23	South	PC	DE
16				SAIL	Tehani				South	PC	DE
16				Sport Fishing	Woody Dan				South	PC	DE
16	0858	0859	0900	Sport Fishing	New Boat	0904	6	30	South	PC	DE
16	0938	0939	0940	Trawler	Lady Catherine	0950	12	16	South	Cy	DE
16				Sport Fishing	7day Weekend				South	Cy	DE
16				SAIL	ALLEGIRA			16	South	Cy	DE
16	1015	1016	1017	YATCH	ANEJO	1023	8	34	South	Cy	DE
16	1036	1037	1038	Power Boat	New Boat	1046	10	31	South	Cy	DE
16				Trawler	Nectar				South	Cy	DE
16	1110	1111	1112	Trawler	Seeker	1120	10	30	South	Cy	DE
16	1140	1141	1142	Trawler	Keo. Sobia	1152	12	45	South	Cy	DE
16				Trawler	Quicksilver				South	Cy	DE
16				SAIL	All the Way				South	Cy	DE
16				YATCH	Angelo				South	Cy	DE
16	1244	1245	1246	YATCH	Spazzano	1252	8	20	South	Cy	DE
16				Trawler	First Wash				South	Cy	DE
16	1305	1306	1307	YATCH	The Machine	1312	7	18	South	Cy	DE
16	1355	1356	1357	SAIL	AMARG	1403	8	27	South	Cy	DE
16				Trawler	NO Name				North	Cy	DE
16	1542	1543	1544	Trawler	Viking 72	1549	7	46	South	Cloudy	RP
16	1605	1606	1607	Trawler	Aguadesac	1612	7	37	South	Cloudy	RP
16	1642	1643	1644	Trawler	In the Office	1649	7	20	South	Cloudy	RP
16	1651	1652	1653	Trawler	As You Wish	1658	7	41	South	Cloudy	RP

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	0432	0433	0434	Sail	Laguna	0440	8	3	South	P.C.	RP
17	0702	0703	0704	Yacht	Mad Hatter	0708	6	9	South	Clear	MM
17	0732	0733	0734	Trawler	Pennsu	0739	7	19	South	Clear	MM
17	/	/	/	Motor Vessel	Tangerine	/	/	/	South	Clear	MM
17	0753	0754	0755	Sail	Sky Island	0800	7	31	South	Clear	MM
17	/	/	/	Sail	Aegan	/	/	/	South	Clear	MM
17	0807	0808	0809	Sail	Dream	0814	7	18	South	Clear	MM
17	0840	0841	0842	Yacht	Knick Me	0846	6	21	South	Clear	MM
17	/	/	/	Motorboat	NO-NAME	/	/	/	South	Clear	MM
17	0850	0851	0852	Sportfish	Seacurity	0856	6	17	South	Clear	MM
17	0922	0923	0924	Sail	KONA	0930	8	23	South	Clear	MM
17	/	/	/	Sail	Sans Le Out	/	/	/	South	PC	MM
17	/	/	/	Yacht	Friendship	/	/	/	South	PC	MM
17	/	/	/	Trawler	Lady Kathy	/	/	/	South	PC	MM
17	0935	0936	0937	Trawler	Kelani Kai	0941	6	22	South	PC	MM
17	/	/	/	Sportfish	Erika Sue	/	/	/	South	PC	MM
17	0946	0947	0948	Yacht	Kaos	0967	11	29	South	PC	MM
17	/	/	/	Yacht	Don't Tell Mom	/	/	/	South	PC	MM
17	/	/	/	Yacht	Dragonfly	/	/	/	South	PC	MM
17	/	/	/	Sportfish	Reel Estate	/	/	/	South	PC	MM
17	/	/	/	Sportfish	My Marty	/	/	/	South	PC	MM
17	/	/	/	Sportfish	Adventure	/	/	/	South	PC	MM
17	1010	1011	1012	Motor Vessel	Veloce	1017	7	17	South	PC	MM
17	/	/	/	Trawler	Keystone	/	/	/	South	PC	MM
17	/	/	/	Power Vessel	Victoria	/	/	/	South	PC	MM
17	1027	1028	1029	Motor Vessel	Bowler	1034	7	23	South	PC	MM
17	/	/	/	Trawler	Y Knot	/	/	/	South	PC	MM
17	/	/	/	Trawler	Miss Love	/	/	/	South	PC	MM
17	/	/	/	Yacht	Cantetta Maria	/	/	/	South	PC	MM
17	1111	1112	1113	Sail	Silly Girl	1118	7	16	South	PC	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point**

REPORT OF DRAW OPENING FOR MONTH OF October 2019 **ROUTE US 64**

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	1211	1212	1213	Yacht	ARIEL	1218	7	16	South	Clear	MM
17	/	/	/	Yacht	Island Runner	/	/	/	South	Clear	MM
17	1244	1245	1246	Sail	Island Hopper	1251	7	9	South	Clear	MM
17	1310	1311	1312	Sail	Ambience	1317	7	22	South	Clear	MM
17	1544	1545	1546	SAIL	HoBO	1551	7	50+	South	clear	BM
17	1743	1744	1745	SAIL	SAM	1749	6	46	South	clear	BM
18	0740	0741	0742	Sportfish	38 Open	0746	6	19	South	Clear	MM
18	/	/	/	Sportfish	New White Re-name	/	/	/	South	Clear	MM
18	0859	0900	0901	Sail	MAYA	0905	6	17	South	Clear	MM
18	0933	0934	0935	Tug	Island Girl	0943	10	39	South	Clear	MM
18	/	/	/	Yacht	Seaclion	/	/	/	South	Clear	MM
18	0948	0949	0950	Sail	Pekabu	0955	7	21	South	Clear	MM
18	/	/	/	Trawler	Heaven Gift	/	/	/	South	Clear	MM
18	1000	1001	1002	TRAWLER	Next Adventure	1007	7	20	South	Clear	MM
18	1011	1012	1013	TRAWLER	Evelyn	1018	7	21	South	Clear	MM
18	/	/	/	TRAWLER	White Hull	/	/	/	South	Clear	MM
18	1024	1025	1026	TRAWLER	Evergreen	1033	9	59	South	Clear	MM
18	/	/	/	Power Cat	Journey	/	/	/	South	Clear	MM
18	/	/	/	Sail	Blowfly	/	/	/	South	Clear	MM
18	/	/	/	TRAWLER	TARKA	/	/	/	South	Clear	MM
18	/	/	/	TRAWLER	Norma Jean	/	/	/	South	Clear	MM
18	1037	1038	1039	Yacht	King & I	/	/	/	South	Clear	MM
18	/	/	/	Sail	Sailshine	1044	7	51	South	Clear	MM
18	1049	1050	1051	CAT Sail	Lovinia	/	/	/	South	Clear	MM
18	/	/	/	Yacht	Meander	1058	9	29	South	Clear	MM
18	/	/	/	TRAWLER	Lydia Sway	/	/	/	South	Clear	MM
18	/	/	/	Sail	Lucy Bell	/	/	/	South	Clear	MM
18	1104	1105	1106	TRAWLER	Tecia Lee	/	/	/	South	Clear	MM
18	/	/	/	Sail	Black Dog	1115	11	41	South	Clear	MM
18	/	/	/	Sail	Darkhorse	/	/	/	South	Clear	MM
18	/	/	/	Sail	Sneaky Egret	/	/	/	South	Clear	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
18				Trawler	Weander				South	Clear	MM
18				Sail	Europha				South	Clear	MM
18	1125	1126	1127	Sail	Antigua				South	Clear	MM
18				Sail	Dazal	1134	9	38	South	Clear	MM
18				Sail	Dreamcatcher				South	Clear	MM
18				Sail	Indigo				South	Clear	MM
18	1157	1158	1159	Sail	Saree				South	Clear	MM
18				Trawler	Beach Quest	1204	7	23	South	Clear	MM
18				Sail	Cour Voyage				South	Clear	MM
18	1210	1211	1212	Sportfish	Off the Hook				South	Clear	MM
18	1231	1232	1233	Sail	Lonestar	1238	8	51	South	Clear	MM
18				Sail	Sailing Shoes	1240	9	27	South	Clear	MM
18				Sail	Blue Moon				South	Clear	MM
18	1244	1245	1246	Yacht	Remedy				South	Clear	MM
18				Sail	Moore Magic	1251	7	23	South	Clear	MM
18	1258	1259	1300	Sail	Finally				South	Clear	MM
18	1309	1310	1311	Sail	Just Ducky	1304	6	32	South	Clear	MM
18	1944	1945	1946	Motor Vessel	Phalope	1316	7	29	South	Clear	MM
18	1436	1437	1438	Sail	Four The [redacted]	1951	7	50+	North	Clear	MM
18	1531	1532	1533	Sail	Serious	1444	8	33	South	clear	BS
18	1548	1549	1550	Motor Vessel	Nanucita	1539	8	52	North	clear	BS
18	1712	1713	1714	Motor Vessel	Blue Diamond	1559	11	60+	South	clear	BS
18	1944	1945	1946	Tug	Watermark	1720	8	49	North	clear	BS
18	2132	2133	2134	Tug	Island Explorer	1955	11	21	North	clear	BS
19	0713	0714	0715	SAIL	Coastal Trader	2143	11	23	South	clear	BS
19	—	—	—	SAIL	ZiggA	2122	9		SOUTH	clear	BM
19	0752	0753	0754	SAIL	Sola Fide	—	—	40+	SOUTH	clear	BM
19	—	—	—	SAIL	GIANDALF	0601	9	40	South	clear	BM
19	—	—	—	Motor Vessel	DeepAgA	—	—	—	South	clear	BM
19	—	—	—	TRAWLER	Deep in Depth	—	—	—	South	clear	BM
					L DEAU				South	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	—	—	—	TRAWLER	The Turtle	—	—	—	South	clear	BM
19	0952	0953	0954	TRAWLER	LAURYL	1001	9	60+	South	clear	BM
19	—	—	—	TRAWLER	ARION	—	—	—	South	clear	BM
19	—	—	—	MOTOR VESSEL	FIFTY FIFTY	—	—	—	South	clear	BM
19	—	—	—	TRAWLER	GRATITUDE	—	—	—	South	clear	BM
19	—	—	—	CAT SAIL	IMPROBABILITY	—	—	—	South	clear	BM
19	—	—	—	YACHT	LADY M	—	—	—	South	clear	BM
19	1010	1011	1012	SAIL	E SEA RIDER	1017	7	60+	South	clear	BM
19	—	—	—	SAIL	DELICIA	—	—	—	South	clear	BM
19	1031	1032	1033	MOTOR VESSEL	TALISMAN	1039	6	50+	South	clear	BM
19	—	—	—	YACHT	PATIENCE	—	—	—	South	clear	BM
19	—	—	—	YACHT	ERIESPONSIBILE	—	—	—	South	clear	BM
19	1050	1051	1052	TRAWLER	PRIVATEER	1054	6	60+	South	clear	BM
19	—	—	—	TRAWLER	CHRISTINE	—	—	—	South	clear	BM
19	1106	1107	1108	SAIL	DULCINEA	1114	8	50+	South	clear	BM
19	—	—	—	SAIL	IRISH MIST	—	—	—	South	clear	BM
19	—	—	—	YACHT	CONSTANCE	—	—	—	South	clear	BM
19	1142	1143	1144	TRAWLER	AURORA	1151	9	75+	South	clear	BM
19	—	—	—	CAT SAIL	U TWIN	—	—	—	South	clear	BM
19	—	—	—	MOTOR VESSEL	ICAN'T WORKING	—	—	—	South	clear	BM
19	1259	1300	1301	CAT POWER	MOXIE	1305	6	50+	South	clear	BM
19	1401	1402	1403	SPORTFISH	DAYDREAM	1407	6	29	North	PC	MM
19	1445	1446	1447	SAIL	YELLOW BIRD	1452	7	37	South	PC	MM
20	1903	1904	1905	SALVAGE BOAT	AQUA QUEST	1910	7	18	South	Cloudy	RP
21	0651	0652	0653	SPORTFISH	MISER PARTY	0658	7	19	South	Cloudy-Rain	MM
21	/	/	/	YACHT	FURY	/	/	/	South	Cloudy-Rain	MM
21	0729	0730	0731	TRAWLER	DREAMCATCHER	0737	8	17	South	Cloudy-Fog-Rain	MM
21	0808	0809	0810	SPORTFISH	OUT OF BOUNDS	0814	6	17	South	Cloudy-Rain-Fog	MM
21	0824	0825	0826	MOTOR VESSEL	MAINE EVENT	0830	6	17	South	Cloudy-Rain-Fog	MM
21	0833	0834	0835	SAIL	TRITON	0840	7	16	South	Cloudy-Rain	MM
21	/	/	/	YACHT	FIDO SONS IV	/	/	/	South	Cloudy-Rain	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	1014	1015	1016	Yacht	America	1023	9	32	South	Cloudy	MM
21	/	/	/	Sail	Cherokee	/	/	/	South	Cloudy	MM
21	/	/	/	Trawler	Bernadette	/	/	/	South	Cloudy	MM
21	/	/	/	Trawler	One September	/	/	/	South	Cloudy	MM
21	1038	1039	1040	Trawler	Overseas Officer	1048	10	31	South	Cloudy	MM
21	/	/	/	Cat Sail	Hummingbird	/	/	/	South	Cloudy	MM
21	/	/	/	Sail	Sweet Caroline	/	/	/	South	Cloudy	MM
21	/	/	/	Motor Vessel	Tapestry	/	/	/	South	Cloudy	MM
21	/	/	/	Motor Vessel	Milker Time	/	/	/	South	Cloudy	MM
21	/	/	/	Motor Vessel	Blue Hull NO name	/	/	/	South	Cloudy	MM
21	1053	1054	1055	Trawler	Spoon	1100	7	11	South	Cloudy	MM
21	1124	1125	1126	Trawler	Just Chillin	1130	6	21	South	Cloudy	MM
21	1138	1139	1140	Trawler	Calypso	1145	7	33	South	Cloudy	MM
21	/	/	/	Sail	First Love	/	/	/	South	Cloudy	MM
21	/	/	/	Trawler	Rhino	/	/	/	South	Cloudy	MM
21	/	/	/	Trawler	Magnolia	/	/	/	South	Cloudy	MM
21	/	/	/	Motor Vessel	Happy Friday White	/	/	/	South	Cloudy	MM
21	1213	1214	1215	Sail	Barry Duckworth	1219	6	17	South	Cloudy	MM
21	1223	1224	1225	Sail	Sans Souci Too	1229	6	10	South	Cloudy	MM
21	1244	1245	1246	Sail	JEAN	1252	8	24	South	Cloudy	MM
21	/	/	/	Sail	Chris Lea	/	/	/	South	Cloudy - Fog	MM
21	/	/	/	Trawler	Wet Coot	/	/	/	South	Cloudy - Fog	MM
21	1308	1309	1310	Sail	Ark	1316	8	31	South	Cloudy - Fog	MM
21	/	/	/	Trawler	Dana A	/	/	/	South	Cloudy - Fog	MM
21	1336	1338	1338	Sail	Alma	1346	10	30	South	Cloudy - Fog	MM
21	/	/	/	Sail	Bermuda Moon	/	/	/	South	cloudy - Fog	BS
21	1409	1410	1411	Tug	Island Explorer	1420	12	46	South	Cloudy - Fog	BS
21	/	/	/	Sail	Si Tu Vas	/	/	/	South	cloudy - Fog	BS
21	1443	1444	1445	Sail	No Name	1450	7	23	South	cloudy - Fog	BS
21	1452	1453	1454	Sport Fish	Sow Mate	1502	10	43	South	cloudy - Fog	BS
21	/	/	/	Sport Fish	Another Day in Paradise	/	/	/	South	cloudy - Fog	BS

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BRIDGE OVER Alligator River **RIVER AT Sandy Point**
REPORT OF DRAW OPENING FOR MONTH OF October 2019 **ROUTE US 64**

#14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	—	—	—	Sport Fish	Lady Lisa	—	—	—	South	cloudy & Fog	BS
21	1523	1524	1525	Sail	Seas the Day	1530	7	30	South	cloudy & Fog	BS
21	1550	1551	1552	Traweler	Grey Goose	1559	9	48	South	cloudy & Fog	BS
21	~~1559~~	~~1600~~	—	Trawler	Sawyer	1559	9	—	South	cloudy & Fog	BS
21	1604	1605	1606	Sport Fish	No Name Blue & White	1611	7	30	South	cloudy & Fog	BS
21	1648	1649	1650	Trawler	Mary Katherine	1656	8	40	South	cloudy & Fog	BS
22	0649	0700	0701	Yacht	Reflection	0655	6	9	South	cloudy & Fog	BS
22	0744	0745	0746	Trawler	Lady of the Sea	0750	6	14	South	Cloudy	MM
22	0758	0759	0800	Sail	Max	0804	6	8	South	Cloudy	MM
22	0812	0813	0814	Yacht	Downtime	0819	7	5	South	Cloudy	MM
22	0837	0838	0839	Tri Cat Sail	Kolea	0845	8	17	South	Cloudy	MM
22	0859	0900	0901	Yacht	Good Karma	0906	7	19	South	Cloudy	MM
22	—	—	—	Yacht	Sol Mate	—	—	—	South	Cloudy	MM
22	0930	0931	0932	Sail	Sea Sawg	0937	7	18	South	Cloudy	MM
22	—	—	—	Trawler	Happy Our	—	—	—	South	PC	MM
22	0949	0950	0951	Sail	Night Wing	—	—	21	South	PC	MM
22	—	—	—	Yacht	Sea Bubby	—	—	—	South	PC	MM
22	—	—	—	Trawler	Unforgetable	—	—	—	South	PC	MM
22	—	—	—	Trawler	Good Lady	—	—	—	South	PC	MM
22	1003	1004	1005	Sail	At Last	1014	11	14	South	PC	MM
22	—	—	—	Sail	Vin Durios	—	—	—	South	PC	MM
22	—	—	—	Motor Vessel	Merelon	—	—	—	South	PC	MM
22	—	—	—	Yacht	Mystic	—	—	—	South	PC	MM
22	—	—	—	Trawler	Crystal Lady	—	—	—	South	PC	MM
22	—	—	—	Trawler	Slow Hand	—	—	—	South	PC	MM
22	1018	1019	1020	Sail	Wild Horse	1027	9	29	South	Cloudy	MM
22	—	—	—	Trawler	Still Water II	—	—	—	South	Cloudy	MM
22	—	—	—	Trawler	Lady Catherine	—	—	—	South	Cloudy	MM
22	1034	1035	1036	Cat Sail	Recess	1045	11	33	South	Cloudy	MM
22	—	—	—	Sail	Astra	—	—	—	South	Cloudy	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22				Trawler	Samsara				South	Cloudy	MM
22				Trawler	The Bear				South	Cloudy	MM
22				Trawler	Reded				South	Cloudy	MM
22				Sail	Sina				South	Cloudy	MM
22				Trawler	White No Name				South	Cloudy	MM
22				Trawler	Didi Mau				South	Cloudy	MM
22				Trawler	Ultra Major				South	Cloudy	MM
22	1052	1053	1054	Trawler	Passage	1059	7	14	South	Cloudy	MM
22				Yacht	Maverick				South	Cloudy	MM
22				Yacht	American Girl				South	Cloudy	MM
22				Trawler	Ramblin Rose				South	Cloudy	MM
22				Cat Sail	Spray				South	Cloudy	MM
22	1106	1107	1108	Sail	Action	1115	9	12	South	Cloudy	MM
22				Trawler	Journey				South	Cloudy	MM
22	1139	1140	1141	Motor Vessel	Break Away	1145	6	9	South	Cloudy	MM
22				Yacht	Smooth At Last				South	Cloudy	MM
22	1154	1155	1156	Sail	Mary Adell	1202	8	29	South	Cloudy	MM
22				Yacht	Olive - Martini				South	Cloudy	MM
22	1211	1212	1213	Sail	Adagio	1219	8	14	South	AC	MM
22				Cat Sail	Cuyoga				South	AC	MM
22	1223	1224	1225	Sail	Be Happy	1230	7	9	South	AC	MM
22				Trawler	Sea Paws				South	AC	MM
22	1247	1248	1249	Cat Sail	Just Peachey	1254	7	12	South	Cloudy	MM
22	1302	1303	1304	Sail	Troynx	1312	10	31	South	Cloudy	MM
22				Yacht	Wadena Bird				South	Cloudy	MM
22				Sail	Charts				South	Cloudy	MM
22				Sail	Lucille				South	Cloudy	MM
22	1318	1319	1320	Trawler	Scatter Duck	1324	6	27	South	Cloudy	MM
22	1441	1442	1443	Cat Sail	Wit Wat	1448	7	36	South	Cloudy	RP
22				Sail	Epiphany				South	Cloudy	RP
22	1512	1513	1514	CAT	My ID	1519	7	45	South	Cloudy	RP

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REPORT OF DRAW OPENING FOR MONTH OF October 2019

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	/	/	/	Sail	Commodore	/	/	/	South	Cloudy	RP
22	1529	1528	1529	TUG	Isl. Pilot	1537	10	57	South	Cloudy	RP
22	1555	1556	1557	Sail	Dragon 3	1602	7	41	South	Cloudy	RP
22	/	/	/	CAT Sail	Lucky Dancer	/	/	/	North	Cloudy	RP
22	1625	1626	1627	Trawler	Achillas	1632	7	21	South	Cloudy	RP
22	1653	1654	1655	Trawler	NAGARI	1700	7	36	South	Cloudy	RP
23	0701	0702	0703	TRAWLER	ARIES	0707	6	12	South	CLEAR	MM
23	0725	0726	0727	Yacht	T.K. Bob	0733	8	27	South	CLEAR	MM
23	0737	0738	0739	Sail	Dorthy Lynn	0744	7	23	South	CLEAR	MM
23	/	/	/	Sail	Warren II	/	/	/	South	CLEAR	MM
23	/	/	/	Motor Vessel	Miss Amy	/	/	/	South	CLEAR	MM
23	/	/	/	Motor Vessel	KAYA	/	/	/	South	CLEAR	MM
23	0752	0753	0754	Sail	TRIA	0759	7	17	South	CLEAR	MM
23	0803	0804	0805	SAIL	TRADEWIND	0809	6	19	South	CLEAR	MM
23	0845	0846	0847	Sail	Tortuga	0853	8	35	South	CLEAR	MM
23	/	/	/	Sail	Maschucia	/	/	/	South	CLEAR	MM
23	/	/	/	Yacht	AddaLin	/	/	/	South	CLEAR	MM
23	0859	0900	0901	TRAWLER	Sunset Delight	0906	7	12	South	P CLEAR	MM
23	/	/	/	TRAWLER	Home Too	/	/	/	South	P CLEAR	MM
23	0923	0924	0925	Motor Vessel	Midnight Expo	0933	10	23	South	P Cloudy	MM
23	/	/	/	Motor Vessel	Osprey	/	/	/	South	P Cloudy	MM
23	/	/	/	Yacht	Christina	/	/	/	South	P Cloudy	MM
23	/	/	/	Sportfish	Denise Charter	/	/	/	South	P Cloudy	MM
23	0938	0939	0940	Yacht	KAVITA	0945	7	32	South	PC	MM
23	/	/	/	Power Cat	Viegean	/	/	/	South	PC	MM
23	0949	0950	0951	Yacht	Temptation	0957	8	23	South	PC	MM
23	/	/	/	TRAWLER	Argento	/	/	/	South	PC	MM
23	/	/	/	TRAWLER	Lady Susan	/	/	/	South	CLEAR	MM
23	/	/	/	Power Boat	Temptation	/	/	/	South	CLEAR	MM
23	1003	1004	1005	SAIL	What IF	1012	9	31	South	CLEAR	MM
23	/	/	/	Sail	Steadfast	/	/	/	South	CLEAR	MM

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REPORT OF DRAW OPENING FOR MONTH OF October 2019 **ROUTE US 64**

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23				Sail	Full Circle				South	Clear	MM
23	1032	1033	1034	Sail	Island Rose	1040	8	31	South	Clear	MM
23				Sail	Wind Weaver				South	Clear	MM
23				Power Cat	Saving Grace				South	Clear	MM
23	1044	1045	1046	Trawler	Fancy Five	1053	9	23	South	Clear	MM
23				Trawler	Salty Dog				South	Clear	MM
23				Sail	Quest				South	Clear	MM
23				Sail	Blue Highway				South	Clear	MM
23				Sail	Voyager Leonardo				South	Clear	MM
23				Trawler	Blue Heron				South	Clear	MM
23				Trawler	Lady J				South	Clear	MM
23				Trawler	Soggy Dollars				South	Clear	MM
23	1059	1100	1101	Pleasure	Annie L				South	Clear	MM
23				Trawler	Mermaid	1107	8	27	South	Clear	MM
23				Trawler	Tataina				South	Clear	MM
23				Trawler	Katie Ann				South	Clear	MM
23				Sail	Seaquel				South	Clear	MM
23	1113	1114	1115	Sail	White No Name	1122	9	33	South	Clear	MM
23				Sail	Trigology				South	Clear	MM
23	1128	1129	1130	Sail	Planet Waves	1136	8	21	South	Clear	MM
23				Trawler	Lole				South	Clear	MM
23				Sail	No Name				South	Clear	MM
23	1142	1143	1144	Sail	Unbounded	1150	8	29	South	Clear	MM
23				Sail	Sea Dragess				South	Clear	MM
23				Sail	Ananda				South	Clear	MM
23				Sail	Redemption				South	Clear	MM
23				Sail	Spartan				South	Clear	MM
23	1156	1157	1158	Sail	Shawee	1207	11	39	South	Clear	MM
23				Sail	Seaven				South	Clear	MM
23				Sail	Sepsia				South	Clear	MM
23				Yacht	Oasis				South	Clear	MM

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REPORT OF DRAW OPENING FOR MONTH OF October 2019

#78

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	23	/	/	/	Sail	Janet	/	/	/	South	Clear	MM
	23	/	/	/	Sail	Serenitity	/	/	/	South	Clear	MM
	23	1219	1220	1221	Trawler	Dire Need	1228	9	14	South	Clear	MM
	23	/	/	/	Sail	Eleanor	/	/	/	South	Clear	MM
	23	/	/	/	Sail	Rambk Too	/	/	/	South	Clear	MM
	23	1236	1237	1238	Sail	Oz	1243	7	25	South	Clear	MM
	23	/	/	/	Sail	Allie	/	/	/	South	Clear	MM
	23	1247	1248	1249	Trawler	Trish Wake	1256	9	23	South	Clear	MM
	23	/	/	/	Sail	Old School	/	/	/	South	Clear	MM
	23	/	/	/	Sail	Gypsy Wind	/	/	/	South	Clear	MM
	23	1319	1320	1321	Sail	Pegasus	1326	7	24	South	Clear	MM
	23	1417	1418	1419	Sail	Sea Bird	1424	7	37	South	clear	BM
	23	1442	1443	1444	Tow	Tow Boat US	1449	7	45	South	clear	BM
	23	—	—	—	Sail	Redemption	—	—	—	South	clear	BM
	23	1459	1500	1501	Yacht	Somerset	1506	7	41	South	clear	BM
	23	1522	1523	1524	Yacht	SummerSnow	1529	7	48	South	clear	BM
	23	—	—	—	Sail	Nirvana	—	—	—	South	clear	BM
	23	1554	1555	1556	Trawler	Amici	1601	7	55	South	clear	BM
	23	1656	1657	1658	Trawler	Bonnie Jean	1703	7	39	South	clear	BM
	23	1744	1745	1746	Sail	Bright Ayes	1750	6	18	South	clear	BM
*	24	0720	0721	0722	Trawler	Shangole	0738	18	39	South	Clear	MM
	24	/	/	/	Sail	Gelato	/	/	/	South	Clear	MM
	24	/	/	/	Sail	Eagle	/	/	/	South	Clear	MM
**	24	0802	0803	0803	Sail	Evening Star	/	/	/	South	Clear	MM
	24	/	/	/	Motor Cat	Blue Cruiser	0812	10	32	South	Clear	MM
	24	/	/	/	Trawler	Lasada	/	/	/	South	Clear	MM
	24	/	/	/	Trawler	Paddy Wagon	/	/	/	South	Clear	MM
	24	0831	0832	0833	Sail	A Lasag	0839	8	25	South	Clear	MM
	24	/	/	/	Sail	Bolero	/	/	/	South	Clear	MM
	24	/	/	/	Trawler	Serenity	/	/	/	South	Clear	MM
	24	0844	0845	0846	Trawler	Nake Trwl	891	7	23	South	Clear	MM

* Gate Hit (West ON coming) (Called 911 @ DOT maint)

** Replacing Gate

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point**

REPORT OF DRAW OPENING FOR MONTH OF October 2019 **ROUTE US 64**

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	0858	0859	0900	Yacht	Escape II	0905	7	17	South	Clear	MM
24	/	/	/	Motor Vessel	Premium	/	/	/	South	Clear	MM
24	0927	0928	0929	Cat Sail	Beach Escape	0934	7	15	South	Clear	MM
24	1009	1010	1011	Trawler	Reba S	1019	10	44	South	Clear	MM
24	/	/	/	Sail	Serena Choice	/	/	/	South	Clear	MM
24	/	/	/	Sail	Treasure Island	/	/	/	South	Clear	MM
24	1022	1023	1024	Motor Vessel	Cooter II	/	/	/	South	Clear	MM
24	/	/	/	Trawler	Premier Cr	1030	8	39	South	Clear	MM
24	/	/	/	Sail	Sequel To	/	/	/	South	Clear	MM
24	/	/	/	Motor Vessel	Miss Deb	/	/	/	South	Clear	MM
24	/	/	/	Motor Vessel	On the Brink	/	/	/	South	Clear	MM
24	/	/	/	Trawler	Trinity	/	/	/	South	Clear	MM
24	1038	1039	1040	Sail	Silver Bird	1048	10	31	South	Clear	MM
24	/	/	/	Yacht	Five Star	/	/	/	South	Clear	MM
24	/	/	/	Power Vessel	Steadfast	/	/	/	South	Clear	MM
24	/	/	/	Cat Power	Side by Side	/	/	/	South	Clear	MM
24	/	/	/	Power Vessel	Hellan	/	/	/	South	Clear	MM
24	/	/	/	Power Vessel	Zepher	/	/	/	South	Clear	MM
24	1057	1058	1059	Sail	Sleigh Ride	1107	10	33	South	Clear	MM
24	/	/	/	Trawler	Alamo	/	/	/	South	Clear	MM
24	/	/	/	Trawler	The Promises	/	/	/	South	Clear	MM
24	/	/	/	Sail	Journey	/	/	/	South	Clear	MM
24	1118	1119	1120	Sail	Silver Fox	1125	7	15	South	Clear	MM
24	1128	1129	1130	Sail	Roman Holiday	1135	7	19	South	Clear	MM
24	/	/	/	Yacht	Scorpio	/	/	/	South	Clear	MM
24	1148	1149	1150	Sail	Sulkie	1154	6	16	South	Clear	MM
24	/	/	/	Sail	Infinity	/	/	/	South	Clear	MM
24	1158	1159	1200	Cat Sail	Tandem II	1205	7	15	South	Clear	MM
24	1217	1218	1219	Cat Sail	Second Wind	1223	6	14	South	Clear	MM
24	1228	1229	1230	Motor Vessel	Angus Chef	1235	7	27	South	Clear	MM
24	/	/	/	Motor Vessel	Blue Tango	/	/	/	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1240	1241	1242	Sail	Ag Club	1246	6	12	South	Clear	MM
24	1254	1255	1256	Sail	Dem	1301	7	23	South	Clear	MM
24	/	/	/	Sail	Domoi	/	/	/	South	Clear	MM
24	/	/	/	Trawler	Annie Sez	/	/	/	South	Clear	MM
24	1307	1308	1309	Sail	Adventure	1313	6	15	South	Clear	MM
24	/	/	/	Sail	Alita	/	/	/	South	Clear	MM
24	1320	1321	1322	Sail	Real Blew	1327	7	17	South	Clear	MM
24	1330	1331	1332	Sail	Rising Star	1336	6	28	South	Clear	MM
24	1340	1341	1342	Trawler	Sea Horse	1346	6	28	South	Clear	MM
24	1357	1358	1359	Sail	Outreages	1404	7	54	South	Clear	MM
24	1424	1425	1426	Trawler	The Dragon	1432	8	70+	South	clear	RP
24	1447	1448	1449	Sail	Whirly Girl	1454	7	33	South	Clear	RP
24	1546	1547	1548	TUG	Isl. Explorer	1558	12	66	North	clear	RP
24	/	/	/	Sail	Cynmates	/	/	/	South	clear	RP
24	1644	1645	1646	Sail	Zinzi	1652	8	37	South	Clear	RP
25	0714	0719	0720	SAIL	FANTASEA	0726	8	28	SOUTH	PC	BM
25	-	-	-	MoTor Vessel	Miss Norma	-	-	-	SOUTH	PC	BM
25	0828	0829	0830	CAT Power	SouTherN Cross	0835	7	19	SOUTH	PC	BM
25	0924	0929	0930	TRAWLER	My Time Too	0935	7	35	South	PC	BM
25	0948	0949	0950	TRAWLER	UNITED	0956	7	45	SOUTH	Clear	BM
25	-	-	-	SAIL	CATALPA	-	-	-	SOUTH	clear	BM
25	-	-	-	MoTor Vessel	M M	-	-	-	SOUTH	clear	BM
25	1000	1001	1002	SAIL	Wind Bag	1007	7	18	SOUTH	clear	BM
25	1015	1016	1017	MoTor Vessel	Beverly S	1022	7	40+	SOUTH	clear	BM
25	1028	1029	1030	TRAWLER	OSLEN	1035	7	40+	SOUTH	clear	BM
25	-	-	-	SAIL	Nomad	-	-		SOUTH	clear	BM
25	1045	1046	1047	SAIL	High Hopes	1053	6	36	SOUTH	clear	BM
25	-	-	-	SAIL	Second Sejourn	-	-	-	SOUTH	clear	BM
25	-	-	-	SAIL	LAURA II	-	-	-	SOUTH	clear	BM
25	-	-	-	TRAWLER	MARQUESS	-	-	-	SOUTH	clear	BM
25	1058	1059	1100	TRAWLER	Head Quarters	1108	10	50+	SOUTH	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	—	—	—	Sail	LAVITA	—	—	—	South	clear	BM
25	1117	1118	1119	Sail	Venture	1127	10	33	South	clear	BM
25	—	—	—	Sail	Spell bound	—	—	—	South	clear	BM
25	—	—	—	Trawler	Sanderling	—	—	—	South	clear	BM
25	—	—	—	Motor Vessel	NATURAL Nine	—	—	—	South	clear	BM
25	1131	1132	1133	Sail	Julia	1138	7	26	South	clear	BM
25	—	—	—	Trawler	Vignette	—	—	—	South	clear	BM
25	1145	1146	1147	CATSail	CuTuoTmi	1153	8	45	South	clear	BM
25	—	—	—	Sail	Brown, No Name	—	—	—	South	clear	BM
25	1203	1204	1205	Motor Vessel	DelTar	1210	7	53	South	clear	BM
25	—	—	—	Sail	Blue Yonder	—	—	—	South	clear	BM
25	1220	1221	1222	Sail	MARIE	1231	11	50+	South	clear	BM
25	—	—	—	Sail	Pierre Helene	—	—	—	South	clear	BM
25	—	—	—	Trawler	Winter Dream	—	—	—	South	clear	BM
25	—	—	—	Sail	Bachus	—	—	—	South	clear	BM
25	1237	1238	1239	Yacht	Re + ME	1244	7	39	South	PC	BM
25	1303	1304	1305	Sail	ALWAYS	1312	9	57	South	PC	BM
25	—	—	—	Sail	ILLUSION	—	—	—	South	PC	BM
25	—	—	—	Sail	Benedica	—	—	—	South	PC	BM
25	1316	1317	1318	Sail	SubTip	1323	7	45	South	PC	BM
25	1331	1332	1333	Sail	ORIOTT	1338	7	45	South	PC	BM
25	1345	1346	1347	motor Vessel	Carlen Two	1353	8	36	South	PC	BS
25	/	/	/	S /	SeaPanania	/	/	/	South	PC	BS
25	1448	1449	1450	Motor Yacht	Floating Dock	1457	8	32	South	PC	BS
25	1505	1506	1507	motor Vessell	Sloplass	1513	8	35	South	PC	BS
25	/	/	/	Yacht	Empulse	/	/	/	South	PC	BS
25	1517	1518	1519	Sail	Remedy	1523	6	23	South	PC	BS
25	1531	1532	1533	Sail	Adelie	1539	8	46	South	PC	BS
25	1612	1613	1614	Motor Vessell	Roslyn	1619	7	50+	South	PC	BS
25	1725	1726	1727	Motor Cat	Persides	1732	7	39	South	PC	BS
25	1840	1841	1842	Tug	Island Explorer	1848	8	50+	South	PC	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	0702	0703	0704	Sail	Antarius	0712	10	23	South	PC	MM
26	/	/	/	CAT Sail	Lotz	/	/	/	South	PC	MM
26	/	/	/	Yacht	Lady Lisa	/	/	/	South	PC	MM
26	/	/	/	Yacht	Farmer	/	/	/	South	PC	MM
26	0729	0730	0731	Sail	Spellbound	0737	8	16	South	PC	MM
26	/	/	/	CAT Sail	Scatter Cross	/	/	/	South	PC	MM
26	0745	0746	0747	Crab boat	Miss Laurie	0753	8	29	North	PC	MM
26	/	/	/	Trawler	Reginive	/	/	/	South	PC	MM
26	0809	0810	0811	Trawler	Who Knew	0816	7	19	South	PC	MM
26	0926	0927	0928	Trawler	Argai	0933	7	24	South	PC	MM
26	/	/	/	Motor Vessel	Pixie Dust	/	/	/	South	PC	MM
26	/	/	/	Motor Vessel	Victory	/	/	/	South	PC	MM
26	0948	0949	0950	Trawler	Last Waltz	0954	6	28	South	PC	MM
26	1011	1012	1013	Trawler	Mystified	1021	10	89	South	Clear	MM
26	/	/	/	Sail	Wild Oats	/	/	/	South	Clear	MM
26	/	/	/	Trawler	Sunniva	/	/	/	South	Clear	MM
26	/	/	/	Sail	Root Beau	/	/	/	South	Clear	MM
26	/	/	/	Sail	Yolo	/	/	/	South	Clear	MM
26	/	/	/	Trawler	Right Hand	/	/	/	South	Clear	MM
26	/	/	/	Trawler	Sequel	/	/	/	South	Clear	MM
26	1039	1040	1041	Trawler	Sabrina	1048	9	103+	South	Clear	MM
26	/	/	/	Sail	Ester	/	/	/	South	Clear	MM
26	/	/	/	Trawler	His & Hers	/	/	/	South	Clear	MM
26	1059	1100	1101	Sail	Gypsy	1108	8	49	South	Clear	MM
26	/	/	/	Sail	Sail Mora	/	/	/	South	Clear	MM
26	1115	1116	1117	Sail	Jo Anna	1121	6	29	South	PC	MM
26	1125	1126	1127	Trawler	Water Lily	1132	7	42	South	PC	MM
26	/	/	/	Trawler	Restless Waves	/	/	/	South	PC	MM
26	/	/	/	Sail	Sa Va	/	/	/	South	PC	MM
26	/	/	/	Trawler	Queen Mary	/	/	/	South	PC	MM
26	1138	1139	1140	Trawler	Southern Star	1145	7	21	South	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	/	/	/	Trawler	Troubling Soul	/	/	/	South	PC	MM
26	1202	1203	1204	TRAWLER	Tread Softly	1208	6	25	South	PC	MM
26	1220	1221	1222	Sail	Shi Loi	1228	8	21	South	PC	MM
26	/	/	/	Sail	Wonder Bird	/	/	/	South	PC	MM
26	1245	1246	1247	Sail	SeaWing	1252	7	23	South	Cloudy	MM
26	1301	1302	1303	Sail	Seaclusion	1308	7	36	South	Cloudy	MM
26	1318	1319	1320	Sail	Solstice	1327	9	39	South	Cloudy	MM
26	/	/	/	Sail Cat	Mirage	/	/	/	South	Cloudy	MM
26	1431	1432	1433	Trawler	Kulprit	1438	7	61	South	P.C.	RP
26	1441	1442	1443	CAT Sail	Sea Turtle	1449	8	49	South	P.C.	RP
26	1600	1601	1602	TUG	Ballyhoo	1617	7	54	South	P.C.	RP
26	1704	1705	1706	CAT	UTE Kitten	1711	7	41	South	P.C.	RP
27	0718	0719	0720	Yacht	SARA V	0725	7	19	South	PC	DE
27	/	/	/	Yacht	Sound Side	/	/	/	South	PC	DE
27	0757	0758	0759	Trawler	MAHALO	0804	7	13	South	PC	DE
27	0812	0813	0814	Sport Fisher	Farmer	0821	9	22	South	PC	DE
27	/	/	/	Sport Fisher	Shooter	/	/	/	South	PC	DE
27	/	/	/	Sport Fisher	Ship Happening	/	/	/	South	PC	DE
27	/	/	/	Sport Fisher	PARADOX	/	/	/	South	PC	DE
27	0825	0826	0827	yacht	JANET R	0832	7	28	South	PC	DE
27	/	/	/	Tug	North Star	/	/	/	South	PC	DE
27	0838	0839	0840	Trawler	SLOW LANE	0846	8	20	South	PC	DE
27	0850	0851	0852	Sail	Pincere	0903	13	60+	South	PC	DE
27	/	/	/	yacht	CO2	/	/	/	South	PC	DE
27	/	/	/	Power Boat	Sun Sing	/	/	/	South	PC	DE
27	/	/	/	Yatch	Was Tangled up in Buoy	/	/	/	South	PC	DE
27	/	/	/	Yatch	MAHALO	/	/	/	South	PC	DE
27	/	/	/	Yatch	Ever Lasting	/	/	/	South	PC	DE
27	0915	0916	0917	Yatch	Allelude	0922	7	47	South	PC	DE
27	1000	1001	1002	Yatch	RHuF	1009	9	60+	South	PC	DE
27	1013	1014	1015	Sport Fisher	BLACK Dog	1023	10	60+	South	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1013	1014	1015	Sport Fisher	Jimarm	1023	10	60+	South	PC	DE
27	/	/	/	Yacth	Mariner III	/	/	/	South	PC	DE
27	/	/	/	Yacth	KTZEL	/	/	/	South	PC	DE
27	1113	1114	1115	Yacth	Love K Not	1120	7	70+	South	Cy	DE
27	1125	1126	1127	Yacth	Crown Jewel	1134	9	100+	South	Cy	DE
27	/	/	/	Yacth	V.i.a.tor	/	/	/	South	Cy	DE
27	1524	1525	1526	Trawler	Island Hopper	1530	6	18	South	PC	MM
27	1533	1534	1535	Trawler	Infinity	1539	6	27	South	PC	MM
27	1604	1605	1606	Sail	Journey	1611	7	21	South	PC	MM
27	/	/	/	Sportfish	Salty Bonz	/	/	/	South	PC	MM
27	1636	1637	1638	Yacht	Lady Lorraine	1642	6	25	South	Cloudy Rain	MM
28	0702	0703	0704	Trawler	Sea Shannie	0715	13	54	South	PC	DE
28	/	/	/	Tug	Island Girl	/	/	/	North	PC	DE
28	/	/	/	Trawler	Rag Doll	/	/	/	South	PC	DE
28	0725	0726	0727	Sail	Make Way	0738	13	60+	South	Clear	DE
28	/	/	/	Cat	Air Time	/	/	/	South	Clear	DE
28	/	/	/	Cat	Gimme Shelter	/	/	/	South	Clear	DE
28	/	/	/	Sail	Porto Vent	/	/	/	South	Clear	DE
28	/	/	/	Sail	Medication	/	/	/	South	Clear	DE
28	0813	0814	0815	Yatch	Special K	0820	7	19	South	Clear	DE
28	0838	0839	0840	Yatch	Block Island	0844	6	23	South	Clear	DE
28	0853	0854	0855	Yatch	Shamrock	0859	6	26	South	Clear	DE
28	0902	0903	0904	Sport Fisher	Reel Music	0909	7	22	South	Clear	DE
28	/	/	/	Motor Boat	Tea Time	/	/	/	South	Clear	DE
28	0945	0946	0947	Trawler	Sand Dollar	0953	8	19	South	Clear	DE
28	/	/	/	Yatch	Satori	/	/	/	South	Clear	DE
28	/	/	/	Motor Boat	Island Girl	/	/	/	South	Clear	DE
28	1037	1038	1039	Power Boat	Arrowa 4	1047	10	33	South	Clear	DE
28	/	/	/	Sail	Chacing Rainbows	/	/	/	South	Clear	DE
28	/	/	/	Trawler	Wild goose	/	/	/	South	Clear	DE
28	/	/	/	Yatch	Enzino	/	/	/	South	Clear	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#25

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	1050	1051	1052	Power Boat	Sun Fin	1102	12	36	South	Clear	DE
28				Cat	Sea Rosa II				South	Clear	DE
28				Trawler	Caprilla				South	Clear	DE
28				Trawler	Trevanna				South	Clear	DE
28				Sail	Blanca				South	Clear	DE
28				Sail	Flight Risk				South	Clear	DE
28	1112	1113	1114	Trawler	Wy Row	1125	13	36	South	Clear	DE
28				Sail	Wind Fall				South	Clear	DE
28				Sail	Haven				South	Clear	DE
28				Sail	Ann				South	Clear	DE
28				Sail	Rainy Day				South	Clear	DE
28				Sail	Jami				South	Clear	DE
28				Yatch	Salty Lady				South	Clear	DE
28	1125	1126	1127	Sail	Musty Heart	1135	10	31	South	Clear	DE
28				Sail	No Limits				South	Clear	DE
28				Sail	Hawk				South	Clear	DE
28				Sail	McCassy				South	Clear	DE
28	1147	1148	1149	Yatch	Pelola Bell	1158	11	42	South	Clear	DE
28				Trawler	Jack				South	Clear	DE
28				Cat	Yeva				South	Clear	DE
28				Power Boat	Sparray				South	Clear	DE
28	1205	1206	1207	Sail	Sail Lava	1212	7	24	South	Clear	DE
28				Sail	Stellalla				South	Clear	DE
28	1223	1224	1225	Sail	Wild Child	1235	12	39	South	Clear	DE
28				Sail	River Ring				South	Clear	DE
28				Yatch	Shack Time				South	Clear	DE
28				Cat Sail	Nomore Monday				South	Clear	DE
28				Cat Sail	Pocket				South	Clear	DE
28				Sail	Liberty				South	Clear	DE
28				Sail	Southern Cross				South	Clear	DE
28				Sail	Between the Sheets				South	Clear	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	1255	1256	1257	Trawler	Thegay Lisa	1309	14	32	South	Clear	DE
28	/	/	/	SAIL	Broke Rudder	/	/	/	South	Clear	DE
28	/	/	/	SAIL	Sarpi	/	/	/	South	Clear	DE
28	/	/	/	Tug	Island Pilot	/	/	/	North	Clear	DE
28	/	/	/	Power Boat	Miss Amy	/	/	/	North	Clear	DE
28	1314	1315	1316	SAIL	Frankie	1320	6	22	South	Clear	DE
28	1332	1333	1334	SAIL	Bees Knees	1338	6	24	South	Clear	DE
28	1339	1340	1341	SAIL	Dixie Lou	1348	9	23	South	clear	BS
28	1352	1353	1354	SAIL	Haven	1359	7	30	South	clear	BS
28	/	/	/	SAIL	Lanakai	/	/	/	South	clear	BS
28	1410	1411	1412	SAIL	No Name Blue & White	1419	7	33	South	clear	BS
28	1424	1425	1426	motor yacht	Grey Goose	1432	8	20	South	clear	BS
28	1451	1452	1453	SAIL	Joy To Be	1459	8	27	South	clear	BS
28	/	/	/	cat sail	Double Eagle	/	/	/	South	clear	BS
28	1507	1508	1509	motorvessel	Stepping Stone	~~1520~~	13	38	South	clear	BS
28	/	/	/	SAIL	Wave Finder	/	/	/	South	clear	BS
28	/	/	/	motor vessell	Enjoy	/	/	/	South	clear	BS
29	1524	1525	1526	motor vessell	Seduction	1531	7	29	North	clear	BS
28	1655	1656	1657	SAIL	Christina	1703	8	27	South	clear	BS
29	0252	0253	0254	Tug	Ranger	0305	10	4	South	P. Cloudy	BS
29	0656	0657	0658	Tug	Island Girl	0706	10	28	South	PC	MM
29	0726	0727	0728	Trawler	Lady Di	0733	7	17	South	PC	MM
29	0747	0748	0749	Yacht	Wonderbird	0753	6	7	South	PC	MM
29	/	/	/	Trawler	Perfect Lady	/	/	/	South	PC	MM
29	0810	0811	0812	SAIL	Desiree	0817	7	9	South	PC	MM
29	/	/	/	Trawler	Irish Lady	/	/	/	South	PC	MM
29	0829	0830	0831	Sportfish	Donna G	0838	9	16	South	PC	MM
29	/	/	/	Trawler	My Way Too	/	/	/	South	PC	MM
28	0931	0932	0933	Sail	Magnolia	0938	7	12	North	PC	MM
29	1011	1012	1013	Sail	Second Wind	1018	7	24	South	PC	MM
29	/	/	/	Trawler	Sunfish	/	/	/	South	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#27

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	/	/	/	PowerVessel	Frost Bite	/	/	/	South	PC	MM
29	1021	1022	1023	Power Cat	Sundance Endeavor	1028	7	21	South	PC	MM
29	/	/	/	Sail	Autumn Bone	/	/	/	South	PC	MM
29	1034	1035	1036	Yacht	Margaret Anne	1040	6	18	South	PC	MM
29	1043	1044	1045	Trawler	Morning Star	1054	11	38	South	PC	MM
29	/	/	/	MotorVessel	Andiago	/	/	/	South	PC	MM
29	/	/	/	Sail Cat	Sunrise	/	/	/	South	PC	MM
29	/	/	/	Trawler	Any Excuse	/	/	/	South	PC	MM
29	/	/	/	Sail	Tommies Run	/	/	/	South	PC	MM
29	/	/	/	PowerVessel	Blue Hull	/	/	/	South	PC	MM
29	1059	1100	1101	Trawler	Lady Fine	1106	7	24	South	Clear	MM
29	/	/	/	Sail	Sundaze	/	/	/	South	Clear	MM
29	/	/	/	Sail	Borrow Blues	/	/	/	South	Clear	MM
29	/	/	/	Sail	Equinox	/	/	/	South	Clear	MM
29	1109	1110	1111	Sail	Solace	1116	7	16	South	Clear	MM
29	/	/	/	Sail	Wind Magic	/	/	/	South	Clear	MM
29	/	/	/	Trawler	Destiny	/	/	/	South	Clear	MM
29	1121	1122	1123	Sail	Telquda Line	1128	7	14	South	Clear	MM
29	/	/	/	Sail	Miss Cynthia	/	/	/	South	Clear	MM
29	/	/	/	Sail	Marley	/	/	/	South	Clear	MM
29	1137	1138	1139	MotorVessel	Aropops	1143	6	19	South	Clear	MM
29	1146	1147	1148	Trawler	Grace	1153	7	21	South	Clear	MM
29	/	/	/	Sail	Oceancross	/	/	/	South	Clear	MM
29	1210	1211	1212	Sail	Shebo	1218	8	29	South	Clear	MM
29	/	/	/	Sail	Impostor	/	/	/	South	Clear	MM
29	/	/	/	SailCat	Folly Adew	/	/	/	South	Clear	MM
29	1223	1224	1225	SailCat	Do Wad ditty DWD	1231	8	20	South	Clear P	MM
29	/	/	/	PowerCat	Capstic	/	/	/	South	Clear P	MM
29	/	/	/	Trawler	Peaceful Time	/	/	/	South	Clear P	MM
29	/	/	/	Sail	Amiet	/	/	/	South	PC	MM
29	1254	1255	1256	Trawler	Sienna	1300	6	27	South	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#28

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	/	/	/	Sail	Island Queen	/	/	/	South	PC	MM
29	1323	1324	1325	Trawler	Kathy Knot	1330	7	9	South	PC	MM
29	1508	1509	1510	CAT	Hybeam	1516	8	36	South	P.C.	RP
29	1610	1611	1612	Sail	Seaward Hull	1617	7	25	North	P.C.	RP
29	1641	1642	1643	Sail	Queen of Hearts	1648	7	22	South	Cloudy	RP
29	1704	1705	1706	Trawler	Sweet Baby	1711	7	31	South	Cloudy	RP
30	0214	0215	0216	TUG	RL	0224	10	1	South	cloudy	RP
30	0715	0716	0717	Yacht	Island Office	0721	6	23	South	Cloudy	MM
30	0734	0735	0736	Trawler	Pursuit	0740	6	9	South	Cloudy	MM
30	0757	0758	0759	Sail	Into the Mystic	0804	7	17	South	Cloudy	MM
30	0807	0808	0809	Sail	Gabriella	0814	7	14	South	Cloudy	MM
30	0818	0819	0820	Trawler	Osprey	0826	8	24	South	Cloudy	MM
30	/	/	/	Sail	Tranquility	/	/	/	South	Cloudy	MM
30	/	/	/	Motorvessel	Somerset	/	/	/	South	Cloudy	MM
30	/	/	/	Sail	Reason	/	/	/	South	Cloudy	MM
30	0829	0830	0831	Sail	Wind Song II	0837	8	23	South	Cloudy	MM
30	/	/	/	Yacht	Atla Ocean	/	/	/	South	Cloudy	MM
30	0859	0859	0900	Motorvessel	Freebird	0906	7	9	South	Cloudy	MM
30	/	/	/	Yacht	Amazing Grace	/	/	/	South	Cloudy	MM
30	1002	1003	1004	Yacht	Sea Rose	1009	7	17	South	Cloudy	MM
30	/	/	/	Sportfish	My Bonus	/	/	/	South	Cloudy	MM
30	1014	1015	1016	Yacht	Big Sexy	1020	6	9	South	Cloudy Rain	MM
30	/	/	/	Trawler	It Will Do	/	/	/	South	Cloudy Rain	MM
30	1024	1025	1026	Sail	Spike	1032	8	18	South	Cloudy Rain	MM
30	/	/	/	Sail	Intercoastal	/	/	/	South	Cloudy Rain	MM
30	1034	1035	1036	CAT Sail	MonKai	1041	7	17	South	Cloudy	MM
30	/	/	/	Sail	Hoodless	/	/	/	South	Cloudy	MM
30	1053	1054	1055	Motorvessel	Blue Rapsody	1100	7	8	South	Cloudy	MM
30	1107	1108	1109	Trawler	Wanderers Rest	1116	9	21	South	Cloudy	MM
30	/	/	/	Trawler	Peggy	/	/	/	South	Cloudy	MM
30	1122	1121	1122	Trawler	Harmony	1133	11	29	South	Cloudy	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2019**

#29

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	/	/	/	Motorvessel	Rendevous	/	/	/	South	Cloudy	MM
30	/	/	/	Trawler	Simple Life	/	/	/	South	Cloudy	MM
30	/	/	/	Yacht	CoCo	/	/	/	South	Cloudy	MM
30	1137	1138	1139	Sail	Blue Moon	1143	6	22	South	Cloudy	MM
30	1152	1153	1154	Sail	Hoopili	1159	7	21	South	Cloudy	MM
30	/	/	/	Sail	Destiny	/	/	/	South	Cloudy	MM
30	/	/	/	Sail	Jade Moon	/	/	/	South	Cloudy	MM
30	1201	1202	1203	Sail	Night Hawk	1210	9	29	South	Cloudy	MM
30	/	/	/	Trawler	Catayzo	/	/	/	South	Cloudy	MM
30	/	/	/	Sail	For Lulu	/	/	/	South	Cloudy	MM
30	/	/	/	Sportfish	Whiskey Nine	/	/	/	South	Cloudy	MM
30	/	/	/	Power Vessel	Wanderer	/	/	/	South	Cloudy	MM
30	1214	1215	1216	SAIL	Holiday	1220	6	2	South	Cloudy	MM
30	1226	1227	1228	Yacht	Gunair	1233	7	17	South	Cloudy	MM
30	/	/	/	Sail	About Time	/	/	/	South	Cloudy	MM
30	1242	1243	1244	Sail	Unity	1250	8	19	South	Cloudy-Rain	MM
30	/	/	/	Sail	SEA Room	/	/	/	South	Cloudy-Rain	MM
30	1301	1302	1303	Yacht	Poseidon	1307	6	11	South	Cloudy-Rain	MM
30	1314	1315	1316	Sail	With Irish Rose	1321	7	17	South	Cloudy-Rain	MM
30	1421	1422	1423	Sail	Grace	1430	9	23	South	cloudy	BS
30	1441	1442	1443	Sail	Nexus	1448	7	19	South	cloudy	BS
30	1522	1523	1524	Sail	Hell Cat. Mary	1531	9	26	South	cloudy	BS
30	1535	1536	1537	Motor Yacht	Diamond Days	1544	9	32	South	cloudy	BS
30	/	/	/	Sail	Dream Weaver	/	/	/	South	cloudy	BS
30	/	/	/	Sail	Bell Motive	/	/	/	South	cloudy	BS
30	1805	1806	1807	Trawler	Together	1812	7	20	South	cloudy	BS
30	1923	1924	1925	Tug	Island Explorer	1933	10	31	North	cloudy	BS
31	0705	0706	0707	SAIL CAT	Quintano	0714	9	33	South	for Cloudy Rain	MM
31	0718	0719	0720	Motor Vessel	Tenacious	0724	6	21	South	for Cloudy Rain	MM
31	0728	0729	0730	Trawler	Beryl W	0735	7	7	South	for Cloudy	MM
31	/	/	/	Sail	Niva	/	/	/	South	for Cloudy	MM

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BRIDGE OVER Alligator River RIVER AT Sandy Point ROUTE US 64

REPORT OF DRAW OPENING FOR MONTH OF October 2019

#30

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	0757	0758	0759	Tug	Ranger	0807	10	29	North	Cloudy Fog Rain	MM
31	0810	0811	0812	Power Vessel	Southern Belle	0816	6	12	South	Cloudy Fog Rain	MM
31	0836	0837	0838	Cat Sail	Think Twice	0843	7	31	South	Cloudy Fog Rain	MM
31	/	/	/	Trawler	Pochab	/	/	/	South	Cloudy	MM
31	0905	0906	0907	Trawler	Blue Horizon	0912	7	16	South	Cloudy	MM
31	0918	0919	0920	Yacht	Tumble Home	0924	6	17	South	Cloudy	MM
31	0933	0934	0935	Trawler	Showtime	0940	7	28	South	Cloudy	MM
31	1030	1031	1032	Yacht	Pretty Lady	1037	7	19	South	Cloudy	MM
31	/	/	/	Power Vessel	Miracle	/	/	/	South	/	MM
31	1045	1046	1047	Power Vessel	Sea Sabre II	1051	6	15	North	PC	MM
31	1054	1055	1056	Trawler	Evel Game	1100	/	18	South	PC	MM
31	/	/	/	Motor Vessel	Celebrity	/	/	/	South	PC	MM
31	1214	1215	1216	Sportfish	Got Game	1220	6	19	South	PC	MM
31	/	/	/	Power Vessel	Fly Trap	/	/	/	South	Cloudy	MM
31	1236	1237	1238	Sail	Pegasus	1242	6	11	South	PC	MM
31	1304	1305	1306	Motor Vessel	Runaway	1310	6	28	South	PC	MM
31	1429	1430	1431	Trawler	Galxie	1436	7	43	South	PC	BM
31	1459	1500	1501	M.T. Vessel	Boomarang	1506	7	20	South	PC	BM
31	1534	1535	1536	Tug	Island Girl	1543	14	60+	North	PC	BM
31	-	-	-	Cat Sail	Regenro	-	-	-	South	PC	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point**

REPORT OF DRAW OPENING FOR MONTH OF November 2019 **ROUTE US 64**

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0722	0723	0724	Sail Cat	Etoi De Jema	0729	7	23	South	Clear	MM
1	0820	0821	0822	Sail	Mutal Fun II	0826	6	19	South	Clear	MM
1	0834	0835	0836	Trawler	Wolfie	0843	9	22	South	Clear	MM
1	/	/	/	Sail	Scout	/	/	/	South	Clear	MM
1	0920	0921	0922	Trawler	Orion V	0927	7	9	South	Clear	MM
1	0931	0932	0933	Yacht	The Cottage	0937	6	18	South	Clear	MM
1	1012	1013	1014	Trawler	Mark Ku	1019	7	23	South	Clear	MM
1	/	/	/	Yacht	Q & A	/	/	/	South	Clear	MM
1	/	/	/	Trawler	Travelers	/	/	/	South	Clear	MM
1	1033	1034	1035	Sail	Makai	1040	7	22	South	Clear	MM
1	/	/	/	Trawler	Magic II	/	/	/	South	Clear	MM
1	/	/	/	Trawler	New Horizons	/	/	/	South	Clear	MM
1	1046	1047	1048	Motor Vessel	Black Pearl	1053	7	26	South	Clear	MM
1	1100	1101	1102	Sail	Villa	1107	7	21	South	Clear	MM
1	/	/	/	Sail	Sailatude	/	/	/	South	Clear	MM
1	/	/	/	Powerboat	Wake up Call	/	/	/	South	Clear	MM
1	1115	1116	1117	Yacht	Decipleship	1122	7	8	South	Clear	MM
1	1128	1109	1110	Trawler	Katie M	1135	7	24	South	Clear	MM
1	/	/	/	Trawler	Enuff	/	/	/	South	Clear	MM
1	1148	1149	1150	Trawler	Her Fault II	1156	8	31	South	Clear	MM
1	/	/	/	Sail	Still Wire	/	/	/	South	Clear	MM
1	/	/	/	Sail	Cinderella	/	/	/	South	Clear	MM
1	1200	1201	1202	Yacht	Fog Dog	1208	8	32	South	Clear	MM
1	/	/	/	Sail	Lady Christa	/	/	/	South	Clear	MM
1	/	/	/	Sail	Luna Sea	/	/	/	South	Clear	MM
1	1216	1217	1218	Trawler	Kalopos	1222	6	17	South	Clear	MM
1	1225	1226	1227	Sail	Chiquita	1231	6	20	South	Clear	MM
1	1235	1236	1237	Sail	OALee	1242	7	39	South	Clear	MM
1	/	/	/	Motor Vessel	Del Espri	/	/	/	South	Clear	MM
1	/	/	/	Cat Sail	Sand Box	/	/	/	South	Clear	MM
1	1252	1253	1254	Motor Vessel	Blue Pearl	1259	7	16	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1307	1308	1309	Sail	Spendrift	1314	7	19	South	Clear	KM
1	1344	1345	1346	motor vessell	More Better	1353	9	32	North	clear	BS
1	1424	1425	1426	SA:1	Odessey	1431	7	46	South	clear	BS
1	/	/	/	SA:1	Knot Head	/	/	/	South	clear	BS
1	1437	1438	1439	motor vessell	Winter	1445	8	28	South	clear	BS
1	1500	1501	1502	SA:1	Sun	1510	10	37	South	clear	BS
1	/	/	/	SA:1	Wild Goal	/	/	/	South	clear	BS
1	/	/	/	cat SA:1	Tuvalu	/	/	/	South	clear	BS
1	1544	1545	1546	Sail	Defiance	1551	07	52	South	clear	BS
1	1601	1602	1603	Trawler	Cathrine	1608	07	44	South	clear	BS
1	1952	1953	1954	Tug	Island Girl	2002	10	80	South	clear	BS
2	2356	2357	2358	Tug	Island Explorer	0005	9	2	South	clear	BS
2	0530	0531	0532	Tug	Island Pilot	0540	10	21	South	clear	BS
2	0650	0651	0652	YACHT	OBLivious	0657	7	25	South	clear	BM
2	0724	0725	0726	TRAWler	Change in Attitude	0734	7	14	South	clear	BM
2	0745	0746	0747	TRAWler	Hein Site	0746	0751 6	21	South	clear	BM
2	0756	0757	0758	TRAWler	MAgic	0804	6	27	South	clear	BM
2	0829	0830	0831	Motor Vessel	Foreign Affair	0838	9	39	South	clear	BM
2	-	-	-	CAT Power	Nicked Cook	-	-	-	South	clear	BM
2	-	-	-	TRAWler	Compass Rose	-	-	-	South	clear	BM
2	-	-	-	Sport Fish	LAdy B	-	-	-	South	clear	BM
2	-	-	-	TRAWler	Rosie	-	-	-	South	clear	BM
2	0846	0847	0848	SAil	Joy STAR	0853	7	35	South	clear	BM
2	0846	-	-	SAil	Pea Pod	-	-	-	South	clear	BM
2	0918	0919	0920	SAil	Endeavor	0928	10	38	South	clear	BM
2	-	-	-	YACHT	Ocean Dancer	-	-	-	South	clear	BM
2	-	-	-	Motor Vessel	LArimAr	-	-	-	South	clear	BM
2	-	-	-	Motor Vessel	WAnderer	-	-	-	South	clear	BM
2	-	-	-	YACHT	MonTrAchet	-	-	-	South	clear	BM
2	0938	0939	0940	CAT Power	PApillon	0945	7	31	South	clear	BM
2	1013	1014	1015	SAil	Imagine It	1019	6	50+	South	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1035	1036	1037	SAil	Nellelce	1042	7	34	South	clear	BM
2	–	–	–	TRAWler	Consulting Time	–	–	–	South	clear	BM
2	1052	1053	1054	SAil	OASis	1059	7	38	South	clear	BM
2	–	–	–	MoTorVessel	LiSA MorgAN	–	–	–	South	clear	BM
2	1108	1109	1110	MoTorVessel	No Name	1114	10	50+	South	clear	BM
2	–	–	–	SAil	LAdy LOU	–	–	–	South	clear	BM
2	–	–	–	TRAWler	MISS PAMMY	–	–	–	South	clear	BM
2	1121	1122	1123	SAil	Aubrey Bost	1134	13	75+	South	clear	BM
2	–	–	–	SAil	de Moude	–	–	–	South	clear	BM
2	–	–	–	SAil	No Name	–	–	–	South	clear	BM
2	–	–	–	YACht	SKooch	–	–	–	South	clear	BM
2	–	–	–	YACht	SAbAtical	–	–	–	South	clear	BM
2	–	–	–	TRAWler	SLOW DANCe	–	–	–	South	clear	BM
2	–	–	–	SAil	MooAS Truck	–	–	–	South	clear	BM
2	–	–	–	MoTorVessel	HAppy Colors	–	–	–	South	clear	BM
2	–	–	–	TRAWler	CrACker JACk	–	–	–	South	clear	BM
2	–	–	–	SAil	Blu BAYOU	–	–	–	South	clear	BM
2	–	–	–	SAil	NUggeT	–	–	–	South	clear	BM
2	1138	1139	1140	YACht	SKyLine	1146	6	40+	South	clear	BM
2	–	–	–	TRAWler	BOATel I	–	–	–	South	clear	BM
2	1151	–	–	SAil	Silver GirL	1201	10	75+	South	clear	BM
2	–	–	–	SAil	ARdANTe	–	–	–	South	clear	BM
2	–	–	–	TRAWler	Emerald Lady	–	–	–	South	clear	BM
2	–	–	–	SAil	MARY UWEN	–	–	–	South	clear	BM
2	–	–	–	SAil	Escape	–	–	–	South	clear	BM
2	1206	1207	1208	SAil	Second Wind	1214	6	50+	South	clear	BM
2	–	–	–	SAil	Morning Dew	–	–	–	South	clear	BM
2	1220	1221	1222	SAil	FOOTLOOSe	1229	9	50+	South	clear	BM
2	–	–	–	SAil	HONOr	–	–	–	South	clear	BM
2	–	–	–	SAil	GAlabriel	–	–	–	South	clear	BM
2	–	–	–	SAil	JAde	–	–	–	South	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019 #4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	—	—	—	SAil	ODONATA	—	—	—	South	clear	Bm
2	—	—	—	Trawler	No Coincidence	—	—	—	South	clear	Bm
2	1233	1234	1235	SAil	Creature	1239	6	50+	South	clear	Bm
2	—	—	—	SAil	Ring of Iceny	—	—	—	South	clear	Bm
2	1254	1259	1300	SAil	Valor	1305	7	40+	South	clear	Bm
2	1308	1309	1310	SAil	Sweetwater	1315	7	50+	South	clear	Bm
2	1323	1324	1325	SAil	Amadeus	1332	9	40+	South	clear	Bm
2	—	—	—	SAil	Grace Fully	—	—	—	South	clear	Bm
2	—	—	—	SAil	Gray	—	—	—	South	clear	Bm
2	—	—	—	Trawler	Gypsy Star	—	—	—	South	clear	Bm
2	1417	1418	1419	Sail	Mon Sorend	1424	7	21	South	Clear	MM
2	/	/	/	Sail	Andiago	/	/	/	South	Clear	MM
2	1439	1440	1441	Sail	Defiant	1447	8	32	South	Clear	MM
2	/	/	/	Sail	Luckiest	/	/	/	South	Clear	MM
2	/	/	/	SAil	Marquita	/	/	/	South	Clear	MM
2	1529	1530	1531	SAil	Selene	1535	6	25	South	PC	MM
2	1619	1620	1621	Sail	Sea Dice	1626	7	26	South	PC	MM
3	0629	0630	0631	SAil	Our Lucy	0636	7	13	South	Pc	Bm
3	0643	0644	0645	MoTor Vessel	AQUA For	0650	7	6	South	PC	Bm
3	0731	0732	0733	CAT Sail	HONU	0739	8	17	South	Pc	Bm
3	—	—	—	sail	SEAN	—	—	—	South	Pc	Bm
3	—	—	—	Sport Fish	Porterhouse	—	—	—	South	Pc	Bm
3	0746	0747	0748	SAil	ARTEMIS	0753	7	19	South	clear	Bm
3	0826	0827	0828	SAil	MARIPOSA	0833	7	35	South	clear	Bm
3	0846	0847	0848	MoTor Vessel	Free To B	0854	8	31	South	clear	Bm
3	—	—	—	Trawler	VALkyrie	—	—	—	South	clear	Bm
3	0911	0912	0913	SAil	TirNA Nog	0920	9	32	South	clear	Bm
3	—	—	—	MoTor Vessel	SEAQUEL	—	—	—	South	clear	Bm
3	0938	0939	0940	Trawler	MARjorie ANN	0945	7	50+	South	clear	Bm
3	—	—	—	YACHT	Bid To Win	—	—	—	South	clear	Bm
3	1013	1014	1015	MoTor Vessel	Picolo	1020	7	40+	South	clear	Bm

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	1027	1028	1029	YAcht	Serendipity	1035	8	40+	South	clear	BM
3	–	–	–	YAcht	MisTy	–	–	–	South	clear	BM
3	1045	1046	1047	Sail	Del Fe NA	1052	7	40+	South	clear	BM
3	1055	1056	1057	SAil	O C E	1102	7	50+	South	clear	BM
3	1124	1125	1126	SAil	Friend ship	1132	8	50+	South	clear	BM
3	–	–	–	SAil	JAzzyLady	–	–	–	South	clear	BM
3	1145	1146	1147	Motor Vessel	koBAyshi	1152	7	50+	South	clear	BM
3	–	–	–	Motor Vessel	Daddy O	–	–	–	South	clear	BM
3	1205	1206	1207	TrAwler	Elusion	1214	9	50+	South	clear	BM
3	–	–	–	SAil	INceATive	–	–	–	South	clear	BM
3	1219	1220	1221	SAil	RoundAbout	1226	7	36	South	clear	BM
3	–	–	–	SAil	SEY YA	–	–	–	South	clear	BM
3	1244	1245	1246	SAil	chrysAlis	1251	7	40+	South	clear	BM
3	1304	1305	1306	SAil	Linde	1310	6	32	South	clear	BM
3	1324	1325	1326	Sport Fish	Blue PoiNT	1323	9	50+	North	clear	BM
3	–	–	–	SAil	Lehe PAine	–	–	–	South	clear	BM
3	1341	1342	1343	SAil	Vigyser	1348	7	50+	South	clear	BM
3	–	–	–	SAil	AlexAndA	–	–	–	South	clear	BM
3	1432	1433	1434	Trawler	Esmerelda	1440	8	38	South	Clear	RP
3	1442	1443	1444	Trawler	Acadia	1449	7	72	South	Clear	RP
3	/	/	/	Trawler	Tandem	/	/	/	South	Clear	RP
3	1528	1529	1530	Trawler	Serenity	1535	7	43	South	Clear	RP
3	1617	1618	1619	Sail	Dalmation	1624	7	41	South	Clear	RP
3	2045	2046	2047	Tug	Isl. Girl	2053	8	16	North	Clear	RP
3	2106	2107	2108	TUG	Isl. Explorer	2117	11	11	North	Clear	RP
4	0617	0618	0619	Trawler	Bull Ship	0624	7	17	South	Clear	MM
4	/	/	/	Power Cat	Saul Goodman	/	/	/	South	Clear	MM
4	0641	0642	0643	Sail	Emerald Sea	0647	6	8	South	Clear	MM
4	0718	0714	0715	Sportfish	Atlantic Hunter	0721	8	22	South	Clear	MM
4	/	/	/	Sportfish	Deliverance	/	/	/	South	Clear	MM
4	/	/	/	Yacht	#55015	/	/	/	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	/	/	/	Yacht	Tug & Log	/	/	/	South	Clear	MM
4	/	/	/	Trawler	Produce Peddler	/	/	/	South	Clear	MM
4	0734	0735	0736	Trawler	Slow Cruisin	0740	6	11	South	Clear	MM
4	0811	0812	0813	Power Vessel	Wings	0817	6	15	South	Clear	MM
4	0843	0844	0845	Yacht	Ephyra	0850	7	12	South	Clear	MM
4	/	/	/	Sail	Vesper	/	/	/	South	Clear	MM
4	0917	0918	0919	Trawler	Scout	0924	7	9	South	Clear	MM
4	/	/	/	Trawler	No Name Cream Hill	/	/	/	South	Clear	MM
4	0940	0941	0942	Motor Vessel	UPTICK	0947	7	23	South	Clear	MM
4	0950	0951	0952	Sail	Columbia	0956	6	4	South	Clear	MM
4	1010	1011	1012	Trawler	Coconuts	1017	7	16	South	Clear	MM
4	/	/	/	Trawler	September	/	/	/	South	Clear	MM
4	/	/	/	Trawler	Raidon Journey	/	/	/	South	Clear	MM
4	1028	1029	1030	Sail	Checkered Past	1035	7	7	South	Clear	MM
4	1055	1056	1057	Cat Sail	Vibration	1103	8	21	South	Clear	MM
4	/	/	/	Sail	Hope	/	/	/	South	Clear	MM
4	1108	1109	1110	Sail	Rx 142x	1114	6	10	South	Clear	MM
4	1125	1126	1127	Sail	Moonlight	1134	9	23	South	Clear	MM
4	/	/	/	Sail	Cuxhaven	/	/	/	South	Clear	MM
4	/	/	/	Sail	Joanda	/	/	/	South	Clear	MM
4	/	/	/	Sail	Dappion	/	/	/	South	Clear	MM
4	1139	1140	1141	Sail	Bulls Eye	1146	7	17	South	Clear	MM
4	/	/	/	Trawler	Flaneur	/	/	/	South	Clear	MM
4	1148	1149	1150	Trawler	NO Agenda	1155	7	28	South	Clear	MM
4	/	/	/	Sail	Sea Life	/	/	/	South	Clear	MM
4	1207	1208	1209	Sail	Kenderian	1216	9	18	South	Clear	MM
4	/	/	/	Sail	Canberra	/	/	/	South	Clear	MM
4	/	/	/	Sail	Gaucha	/	/	/	South	Clear	MM
4	1257	1258	1259	Power Vessel	O Sea D	1303	6	15	South	Clear	MM
4	1320	1321	1322	Sail	Shilo	1332	12	27	South	Clear	MM
4	/	/	/	Sail	Ever Lasting	/	/	/	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1408	1409	1410	motor Vessell	SeaLion	1415	7	35	South	~~Partly~~ Cloudy	BS
4	1418	1419	1420	motor vessell	Spontaneity	1426	8	29	South	Partly Cloudy	BS
4	1552	1553	1554	Sail	Hotspic	1602	10	35	South	Partly Cloudy	BS
4	/	/	/	motor vessell	White Boat No Name	/	/	/	North	Partly Cloudy	BS
4	2136	2137	2138	Tug	Island Girl	2147	11	8	South	P. Cloudy	BS
5	0632	0633	0634	CAT Sail	Caramour	0640	08	24	South	PC	DE
5	0707	0708	0709	TRAWLER	Vega	0714	07	14	South	PC.	DE
5	0727	0728	0729	Sail	Dagenu	0736	09	29	South	PC	DE
5	/	/	/	Sail	Wild Music	/	/	/	South	PC	DE
5	0805	0806	0807	TRAWLER	Snow Nest	0813	8	23	South	PC	DE
5	/	/	/	Sail	Flat Bannon Rd	/	/	/	South	PC	DE
5	/	/	/	TRAWLER	Jolly Fish	/	/	/	South	PC	DE
5	0820	0821	0822	Yacth	Blab Jack	0828	8	21	South	PC	DE
5	/	/	/	YACTH	Jenkie Monkey	/	/	/	South	PC	DE
5	857	0854	0859	Tug	Lepapa	0903	6	20	South	PC	DE
5	0920	0921	0922	TRAWLER	Proud MARY	0930	10	33	South	Cy	DE
5	/	/	/	Sail	Flounder	/	/	/	South	Cy	DE
5	1936	0937	0938	Power Boat	My Rose	0943	7	16	South	Cy	DE
5	/	/	/	SportFisher	Breath Easy	0943	7	16	South	Cy	DE
5	0950	0951	0957	Sail	Terpin	1002	7	24	South	Cy	DE
5	1025	1026	1027	YACTH	OSLOWARD	1038	8	36	South	Cy	DE 16
5	1045	1046	1047	TRAWLER	Eight Bells	1055	10	9	South	Cy	DE
5	/	/	/	TRAWLER	Waypoint	/	/	/	South	Cy	DE
5	1112	1113	1114	SAIL	Qusimi	1120	8	13	South	Cy	DE
5	/	/	/	SAIL	Liberty 51	/	/	/	South	Cy	DE
5	1150	1151	1152	SAIL	Last Chance	1207	17	34	South	Cy Rain	DE
5	/	/	/	SAIL	Right Now	/	/	/	South	Cy Rain	DE
5	/	/	/	SAIL	SoBeDunTeachy	/	/	/	South	Cy Rain	DE
5	/	/	/	TRAWLER	Sea Horse	/	/	/	South	Cy Rain	DE
5	/	/	/	SAIL	Sun Skimper	/	/	/	South	Cy Rain	DE
5	/	/	/	SAIL	Nessarty	/	/	/	South	Cy RAIN	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1150	1151	1152	Sail	Sea Wise	1207	17	34	South	Cy Rain	DE
5	"	"	"	"	Sea Otter	"	"	"	South	Cy Rain	DE
5	"	"	"	"	Mine Details	"	"	"	South	Cy Rain	DE
5	"	"	"	"	Fare Catch	"	"	"	South	Cy Rain	DE
5	1235	1236	1237	Sail	Off Watch	1242	7	25	South	Cy	DE
5	1315	1316	1317	Yatch	Final Approach	1328	8	19	South	Cy	DE
5	"	"	"	Yatch	Sea PR	"	"	"	South	Cy	DE
5	"	"	"	Yatch	Peace ORS	"	"	"	South	Cy	DE
5	1334	1335	1336	Power Cat	Catalude	1341	7	29	South	Cloudy	MM
5	"	"	"	Power Vessel	Blue Chip	"	"	"	South	Cloudy	MM
5	1348	1349	1350	Sail	Monarch	1354	6	11	South	Cloudy	MM
5	1415	1416	1417	Motor Vessel	Wright Again	1421	6	9	South	Cloudy - Rain	MM
5	1630	1631	1632	Cruise Liner	Independence	1637	7	31	South	Cloudy	MM
5	1710	1711	1712	Motor Vessel	Crudico	1716	6	14	South	Cloudy	MM
5	2059	2100	2101	Tug	Island Pilot	2107	8	8	North	Cloudy - Rain	MM
6	0625	0626	0627	Sail	Kathern	0632	7	36	South	PC	DE
6	0635	0636	0637	Yacht	Jessie Lucas	0642	7	13	South	PC	DE
6	0645	0646	0647	Yacht	NAN	0653	8	18	South	PC	DE
6	0723	0724	0725	Yacht	Shiless	0732	9	21	South	PC	DE
6	0735	0736	0737	Yacht	No Vacancy	0742	7	17	South	PC	DE
6	0752	0753	0754	Sail	Sailing Vessel No Name	0800	8	22	South	PC	DE
6	"	"	"	Yacht	Kill Box	"	"	"	South	PC	DE
6	"	"	"	Sport Fisher	Donna Hollis	"	"	"	South	PC	DE
6	0813	0814	0815	Power Boat	Musin Truck it	0825	12	27	South	C	DE
6	"	"	"	Sail	Mud Fog Cove	"	"	"	South	C	DE
6	"	"	"	Sail	Coatie Island	"	"	"	South	C	DE
6	"	"	"	Sail	Salt Shaker	"	"	"	South	C	DE
6	0840	0841	0842	Cat	Lun 40	0853	13	31	South	C	DE
6	"	"	"	Sail	Le Clan	"	"	"	South	C	DE
6	"	"	"	Cat	Nivine	"	"	"	South	C	DE
6	"	"	"	Sail	Sargo	"	"	"	South	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	0905	0906	0907	Power Boat	Amabel	0913	8	33	South	C	DE
6				Power Boat	Palmato				South	C	DE
6	0940	0941	0942	TRAWLER	Knot To us	0953	13	46	South	C	DE
6				SAIL	Harp				South	C	DE
6				SAIL	Lyark				South	C	DE
6				SAIL	Barbra Ann				South	C	DE
6				YACHT	Wesley				South	C	DE
6	958	959	1000	YACHT	Deviate	1005	7	37	South	C	DE
6	1018	1019	1020	SAIL	Why Not	1030	12	29	South	C	DE
6				YACHT	Princess or Tides				South	C	DE
6				Power Boat	Betty Sue				South	C	DE
6				Power Boat	No Mission Time				South	C	DE
6	1042	1042	1044	Power Boat	Poke mon	1050	8	13	South	C	DE
6				SAIL	Harvest Moon				South	C	DE
6				YACHT	Co Co				North	C	DE
6	1113	1114	1115	SAIL	Arugni-	1123	10	44	SOUTH	C	DE
6				CAT	Mystic				South	C	DE
6				Power Boat	Revolution				South	C	DE
6	1130	1131	1132	TRAWLER	Weight Walker	1138	8	24	South	C	DC
6				TRAWLER	Sunny Girl				South	C	DE
6	1147	1148	1149	TRAWLER	Stacy Lynn	1154	7	16	South	C	DE
6	1215	1216	1217	SAIL	Rock Shot	1221	6	20	South	C	DE
6	1238	1239	1240	SAIL	Stumpy Girl	1245	7	18	South	C	DE
6	1302	1303	1304	YACHT	Lady Jane II	1311	8	18	South	C	DE
6	1319	1320	1321	YACHT	LATITude	1326	7	23	South	C	DE
6	–	–	–	SAIL	MYSTIC	–	–	–	South	C	DE
6	1341	1342	1343	YACHT	Princess Michele	1348	7	25	SOUTH	C	BM
6	1350	1351	1352	SAIL	VAGAN MAN	1357	7	33	SOUTH	C	BM
6	–	–	–	SAIL	White	–	–	–	SOUTH	C	BM
6	1517	1518	1519	SAIL	Sore Loser	1525	6	34	SOUTH	C	BM
6	–	–	–	SAIL	Princess Michele	–	–	–	SOUTH	C	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	1548	1549	1550	Sail	Godspeed	1555	7	54	South	C	BM
6	-	-	-	Sail	Godspeed	-	-	-	North	C	BM
6	2236	2237	2238	Tug	Island Explorer 2247		11	5	South	PC	BM
7	0622	0623	0624	Sail	Lord Vida	0629	7	25	South	Clear	MM
7	0646	0647	0648	Sail	Break & Run	0654	8	16	South	Clear	MM
7	/	/	/	Sail	Seaward Ho	/	/	/	South	Clear	MM
7	/	/	/	Cat Sail	Sandy Claws	/	/	/	South	Clear	MM
7	0700	0701	0702	Yacht	Time & Tide	0706	6	17	South	Clear	MM
7	0738	0739	0740	Cat Power	Lexus CAT TOO	0745	7	8	South	Clear	MM
7	/	/	/	Trawler	Sanctuary	/	/	/	South	Clear	MM
7	0801	0802	0803	Trawler	Miss Marylin	0809	8	27	South	Clear	MM
7	0814	0815	0816	Sail	Aura Mara	0822	8	22	South	Clear	MM
7	/	/	/	Sail Cat	Jus Dreaming	/	/	/	South	Clear	MM
7	0829	0830	0831	Cat Sail	Mabus	0836	7	16	South	Clear	MM
7	/	/	/	Trawler	High Five	/	/	/	South	Clear	MM
7	0842	0843	0844	Sail	Island Girl	0848	6	18	South	Clear	MM
7	0903	0904	0905	Sail	Jubilee	0913	10	38	South	P Clear	MM
7	/	/	/	Sail	2 Outrageous	/	/	/	South	P Clear	MM
7	/	/	/	Cat Sail	LUNA 40	/	/	/	North	P Clear	MM
7	/	/	/	Cat Sail	Playa Verde	/	/	/	South	P Clear	MM
7	/	/	/	Sail	Finally	/	/	/	South	P Clear	MM
7	/	/	/	Sail	Balance	/	/	/	South	P Clear	MM
7	0924	0925	0926	Trawler	Miles Away	0932	8	26	South	P Clear	MM
7	/	/	/	Trawler	Fridayz	/	/	/	South	PC	MM
7	/	/	/	Yacht	Zazu	/	/	/	South	PC	MM
7	/	/	/	Motor Vessel	Option E	/	/	/	South	PC	MM
7	/	/	/	Power Vessel	OFFLINE	/	/	/	South	PC	MM
7	0955	0956	0957	Sail	Ven La La	1007	12	32	South	PC	MM
7	/	/	/	Sail	Salish	/	/	/	South	PC	MM
7	/	/	/	Trawler	Still the One	/	/	/	South	PC	MM
7	/	/	/	Trawler	Miss Lia	/	/	/	South	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	/	/	/	Trawler	Rock Mc Baby	/	/	/	South	PC	MM
7	/	/	/	Trawler	Orion	/	/	/	South	PC	MM
7	/	/	/	Trawler	Java	/	/	/	South	PC	MM
7	/	/	/	Trawler	Lady J	/	/	/	South	PC	MM
7	/	/	/	Trawler	Wanderer	/	/	/	South	PC	MM
7	1018	1019	1020	Sail	True North	1027	9	19	South	PC	MM
7	/	/	/	Sail	Katherine	/	/	/	South	PC	MM
7	/	/	/	Yacht	Bulldog Sally	/	/	/	South	PC	MM
7	/	/	/	Sail	Jubilee	/	/	/	South	PC	MM
7	/	/	/	Cat Sail	Kiana	/	/	/	South	PC	MM
7	1031	1032	1033	Sail	Constitute	1039	8	19	South	PC	MM
7	/	/	/	Sail	Joy Ride	/	/	/	South	PC	MM
7	1102	1103	1104	Sail Cat	Wakataka	1109	7	14	South	PC	MM
7	/	/	/	Yacht	Pilot Time	/	/	/	South	PC	MM
7	1113	1114	1115	Sail	Puffin	1119	6	23	South	PC	MM
7	1123	1124	1125	Sail	Santa Maria	1130	7	16	South	PC	MM
7	1137	1138	1139	Sail	Sweet Emotion	1142	6	17	South	PC	MM
7	1151	1152	1153	Trawler	Miss P	1157	6	15	South	PC	MM
7	1200	1201	1202	Sportfish	Last Chance	1207	7	17	South	PC	MM
7	/	/	/	Motor Vessel	Carolcuba	/	/	/	South	PC	MM
7	1214	1215	1216	Cat Sail	Moreau	1220	6	24	South	PC	MM
7	1225	1226	1227	Tri Cat	Wanderer	1232	7	12	South	PC	MM
7	1236	1237	1238	Sail	Piper	1243	7	18	North	PC	MM
7	1251	1252	1253	Sail	Peaceful Warrior	1258	7	29	South	PC	MM
7	/	/	/	Sail	Tumbleweed	/	/	/	South	PC	MM
7	1348	1349	1350	Sail	Escape	1355	7	26	North	PC	MM
7	1400	1401	1402	Yacht	Bens Barge	1410	10	43	South	PC	RP
7	/	/	/	Sportfish	B3	/	/	/	South	PC	RP
7	/	/	/	Trawler	Boondoggle	/	/	/	South	PC	RP
7	1425	1426	1427	YACHT	Bens Barge	1433	8	38	North	P.C.	RP
7	/	/	/	Sail	Desmerada	/	/	/	South	P.C	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1508	1509	1510	Trawler	Jenny Mae 3	1516	8	45	South	P.C	RP
7	1800	1801	1802	Tug	Coastal Trader	1809	9	25	South	P.C.	RP
7	1814	1815	1816	Tug	Goose Creek	1823	9	33	South	P.C.	RP
7	1916	1917	1918	Sail	Camelot	1925	9	16	South	P.C.	RP
8	1205	1206	1207	SportFish	PersisTence 2	1213	8	41	South	PC	BM
8	–	–	–	MotorVessel	GiGi	–	–	–	South	PC	BM
8	1225	1226	1227	SportFish	PerFect Sea	1232	7	38	South	PC	BM
8	1256	1257	1258	MotorVessel	Sea Lily	1303	7	50+	South	PC	BM
8	–	–	–	MotorVessel	Blue	–	–	–	South	PC	BM
8	1333	1334	1335	Sail	IZZY	1340	7	40+	South	PC	BM
8	1456	1457	1458	Yachts	Blue Jacket	1502	6	29	South	PC	AM
8	1757	1758	1759	Sail	Smooth Passage	1806	9	41	South	Cloudy	AM
9	0622	0623	0624	Sail	Cris Mo th	0629	7	12	South	PC	DE
9	0650	0651	0625	SAIL	SANCARA	0657	7	10	South	PC	DE
9	0702	0703	0704	TRAWLER	ABER	0720	18	43	South	PC	DE
9	/	/	/	TRAWLER	Doris Cooley	/	/	/	South	PC	DE
9	/	/	/	SAIL	Crystal Star	/	/	/	South	PC	DE
9	/	/	/	Sail	Merde Pour	/	/	/	South	PC	DE
9	0740	0741	0742	SAIL	TRANSQUILITY	0748	8	29	South	PC	DE
9	/	/	/	Sail	MAGNATOR	/	/	/	South	PC	DE
9	0757	0758	0759	YACHT	Dream on	0805	8	27	South	PC	DE
9	0814	0815	0816	YACHT	TRANSQUILITY Base	0822	8	32	South	PC	DE
9	0845	0846	0847	SAIL	Idle Wild	0857	12	35	South	PC	DE
9	/	/	/	SAIL	ANNA Rose	/	/	/	South	PC	DE
9	/	/	/	Power Boat	Chesapeake Dawn	/	/	/	South	PC	DE
9	0902	0903	0904	YACHT	The good Stuff	0910	8	42	South	PC	DE
9	0934	0935	0936	YACHT	LiHLe Bite	0941	7	28	South	PC	DE
9	1017	1018	1019	yacht	Summer Star	1027	10	36	South	PC	DE
9	1033	1034	1035	Yacht	Comfort Solution	1038	6	37	South	PC	DE
9	1056	1057	1058	Cruiser	ALomta	1103	7	25	South	PC	DE
9	1115	1116	1117	SAIL	Shantal	1123	8	33	South	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	1115	1116	1117	Trawler	Mahi Mahi	1123	8	33	South	PC	DE
9	1130	1131	1132	Sail	Tic	1140	10	36	South	PC	DE
9	/	/	/	Sail	Why You	/	/	/	South	PC	DE
9	/	/	/	Power Boat	Wander Star	/	/	/	South	PC	DE
9	1157	1158	1159	Sail	Flounder	1204	7	21	South	PC	DE
9	1240	1241	1242	Sail	Katy	1246	6	31	South	C	DE
9	1300	1301	1302	Trawler	Ceremity	1306	6	34	South	C	DE
9	1322	1323	1323	Sail	Vivila	1328	6	43	South	C	DE
9	1332	1333	1334	Sail	Gods Spread	1344	12	37	South	C	DE
9	—	—	—	Sail	Panda Bear	—	—	—	South	C	DE
9	/	/	/	Trawler	Molly	/	/	/	South	C	DE
9	1349	1350	1351	Sail	Stella-Maris	1359	10	31	South	C	BS
9	1410	1411	1412	Motor Vessel	Making Memories	1417	7	34	South	C	BS
9	/	/	/	Sail	Candelabile	/	/	/	North	C	BS
9	1434	1435	1436	Sail	Fantasy	1442	8	29	South	C	BS
9	1453	1454	1455	motor Vessell	Island Bum	1501	8	36	South	C	BS
9	1536	1537	1538	motor vessell	Hancho	1544	8	36	South	C	BS
9	1607	1608	1609	Trawler	Mama Said Yes	1614	7	37	South	C	BS
9	2148	2149	2150	Tug	Island Pilot	2158	10	19	South	C	BS
10	0637	0638	0639	Trawler	White NO NAME	0646	9	9	South	Clear	MM
10	/	/	/	Trawler	Down East II	/	/	/	South	Clear	MM
10	/	/	/	Yacht	Dance Barefoot	/	/	/	South	Clear	MM
10	0651	0652	0653	Cat Sail	Francisco	0701	10	17	South	Clear	MM
10	/	/	/	Trawler	Brandy Wine	/	/	/	South	Clear	MM
10	0705	0706	0707	Cat Sail	Nauti Girl	0712	7	10	South	Clear	MM
10	0716	0717	0718	Sail	No Problem	0723	7	5	South	Clear	MM
10	/	/	/	Trawler	Venture	/	/	/	South	Clear	MM
10	/	/	/	Trawler	Star	/	/	/	South	Clear	MM
10	0735	0736	0737	Trawler	Carpe Diem	0744	9	9	South	Clear	MM
10	/	/	/	Sail	Carolina Soul	/	/	/	South	Clear	MM
10	0826	0827	0828	Yacht	Blue On The Rocks	0832	6	8	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	0835	0836	0837	Trawler	Knot Ready	0841	6	14	South	Clear	MM
10	0848	0849	0850	Sail	Paprika	0857	9	6	South	Clear	MM
10	0930	0931	0932	Yacht	Emily	0937	7	14	South	Clear	MM
10	0942	0943	0944	Cat Sail	Diamond Sky	0948	6	10	South	Clear	MM
10	0954	0955	0956	Trawler	Liberty	1004	10	38	South	Clear	MM
10	/	/	/	Sail	Tiamond	/	/	/	South	Clear	MM
10	/	/	/	Yacht	Garune Jean	/	/	/	South	Clear	MM
10	/	/	/	Trawler	Moon Point	/	/	/	South	Clear	MM
10	1009	1010	1011	Sail	Allerica	1017	8	27	South	Clear	MM
10	/	/	/	Trawler	No Fixed Address	/	/	/	South	Clear	MM
10	/	/	/	Trawler	Garnak	/	/	/	South	Clear	MM
10	1026	1027	1028	Sail	Rowson	1033	7	14	South	Clear	MM
10	1037	1038	1039	Sportfish	Top Shelf	1044	7	22	South	Clear	MM
10	1047	1048	1049	Sail	Hannah Lee II	1053	7	19	South	Clear	MM
10	1100	1101	1102	Sail	Blau Sarg	1108	8	31	South	Clear	MM
10	1135	1136	1137	Sail	Abakabeta	1141	6	29	South	Clear	MM
10	/	/	/	Trawler	Slow Role	/	/	/	South	Clear	MM
10	/	/	/	Sail	Virace	/	/	/	South	Clear	MM
10	1154	1155	1156	Sail	Jenny	1206	12	41	South	Clear	MM
10	/	/	/	Sail	Miles	/	/	/	South	CLEAR	MM
10	/	/	/	Yacht	Gammon	/	/	/	South	Clear	MM
10	1212	1213	1214	Sail	Gemini	1219	7	31	South	Clear	MM
10	1254	1255	1256	Trawler	Jusporation	1304	10	29	South	Clear	MM
10	/	/	/	Yacht	First Flight	/	/	/	South	Clear	MM
10	1310	1311	1312	Sail	Tiantania	1317	7	32	South	Clear	MM
10	/	/	/	Sail	Rocide	/	/	/	South	Clear	MM
10	1344	1345	1346	Sail	Fiesta	1354	10	34	South	Clear	MM
10	/	/	/	Tow Vessel	Angela-Dawn	/	/	/	South	Clear	MM
10	/	/	/	Sail	Latargo	/	/	/	South	Clear	MM
10	1440	1441	1442	Sail	Walk About	1450	10	59	South	Clear	RP
10	/	/	/	Trawler	Full Bodied Red	/	/	/	South	Clear	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1600	1601	1602	Trawler	Changing Course	1607	7	52	South	Clear	RA
10	/	/	/	Trawler	The Hunter	/	/	/	North	Clear	RA
10	1806	1807	1808	Trawler	Calie Mary	1812	6	33	North	Clear	RA
11	0644	0645	0646	Trawler	Island in The Sun	0652	6	19	South	C	BM
11	–	–	–	SportFish	Lexie Marie	–	–	–	South	C	BM
11	0714	0715	0716	Trawler	Marisol	0723	9	29	South	C	BM
11	–	–	–	MotorVessel	Dutchess	–	–	–	South	C	BM
11	–	–	–	Trawler	Talulah	–	–	–	South	C	BM
11	–	–	–	Sail	Aqua Viva	–	–	–	South	C	BM
11	–	–	–	Yacht	Tosmo	–	–	–	South	C	BM
11	0732	0733	0734	Sail	Forest	0740	4	19	South	C	BM
11	0746	0747	0748	CatPower	Calbuco	0753	7	24	South	C	BM
11	0827	0828	0829	MotorVessel	Ranger	0839	12	50+	South	C	BM
11	–	–	–	CatPower	D Patio	–	–	–	South	C	BM
11	–	–	–	Tug	Cavalier State	–	–	–	South	C	BM
11	–	–	–	Sail	Ada	–	–	–	South	C	BM
11	0852	0853	0854	MotorVessel	Zimmerang	0859	7	27	South	C	BM
11	0908	0909	0910	MotorVessel	Double Dividens	0914	6	40+	South	C	BM
11	0928	0929	0930	Yacht	Dall Zorro	0935	7	40+	South	C	BM
11	0945	0946	0947	Sail	Spartina	0953	8	40+	South	C	BM
11	–	–	–	Yacht	Southern Star	–	–	–	South	C	BM
11	–	–	–	Sail	Rudder On Sease	–	–	–	South	C	BM
11	1013	1014	1015	Yacht	Positive Latitude	1020	7	50+	South	C	BM
11	–	–	–	Trawler	Moon Glow	–	–	–	South	C	BM
11	1025	1026	1027	Sail	Magan chant	1034	9	50+	South	C	BM
11	–	–	–	Sail	Sea Legs	–	–	–	South	C	BM
11	–	–	–	Sail	Indian Summer	–	–	–	South	C	BM
11	–	–	–	MotorVessel	Sea Glass	–	–	–	South	C	BM
11	1052	1053	1054	Trawler	Panacea	1059	7	28	South	C	BM
11	1124	1125	1126	Sail	Linda Lee	1131	7	39	South	C	BM
11	1134	1135	1136	Trawler	Maria	1142	8	40+	South	C	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	—	—	—	Motor Vessel	TRANQUALITY	—	—	—	South	C	BM
11	1145	1146	1147	Motor Vessel	EAST By SouTh	1252	7	27	South	C	BM
11	1155	1156	1157	SAil	Rapid	1203	8	39	South	C	BM
11	—	—	-	SAil	Northern Bound	—	—	—	South	C	BM
11	1210	1211	1212	SAil	Blue Bird	1218	8	40+	South	C	BM
11	1242	1243	1244	SAil	SHELCENIA	1250	8	35	South	C	BM
11	—	—	—	Motor Vessel	Molly MACGuire	—	—	—	South	C	BM
11	1311	1312	1313	SAil	INdigo LAdy	1318	7	34	South	C	BM
11	1324	1325	1326		Motor Vessel	As you Wish 1332	8	40+	South	C	BM
11	—	-	—	Pilgrim	SAil	—	—	—	South	C	BM
11	1334	1339	1340	SAil	AvA	1345	7	27	South	C	BM
11	1436	1437	1438	SAil	TIN LIZZA	1443	7	24	South	C	BS
11	1449	1449	1450	SAil	Don't Wake me up	1458	10	42	South	C	BS
11	—	—	—	motor vessel	Lady JANE	—	—	—	South	C	BS
11	1624	1625	1626	Tug	RANGER	1638	14	51	South	C	BS
11	1650	1651	1652	motor vessel	OJib	1658	8	25	South	C	BS
11	1840	1841	1842	SAil	Island Fever	1847	7	17	South	PC	BS
12	0118	C119	0120	Tug	Island Pilot	0128	10	3	North	PC	BS
12	0629	0630	0631	Yacht	JAN MARIE	0636	7	15	South	Cloudy	MM
12	0639	0640	0641	MotorVessel	SASSY Girl	0646	7	11	South	Cloudy	MM
12	/	/	/	PowerCAT	New Hope	/	/	/	South	Cloudy	MM
12	/	/	/	MotorVessel	New Adventure	/	/	/	South	Cloudy	MM
12	0857	0858	0859	MotorVessel	New Horizon	0904	7	12	South	Cloudy	MM
12	0915	0916	0917	SaiL	Bailys Boy	0921	6	23	South	Cloudy	MM
12	0952	0953	0954	Yacht	Mermaid Manor	0959	7	15	South	Cloudy	MM
12	1004	1005	1006	Trawler	Change of Pace	1011	7	14	South	Cloudy	MM
12	1018	1019	1020	Trawler	Caroline Girl	1025	7	21	South	Cloudy	MM
12	1027	1028	1029	Trawler	Barbie ANN II	1034	7	17	South	Cloudy	MM
12	/	/	/	CAT Sail	Private Island	/	/	/	South	Cloudy	MM
12	1048	1049	1050	Sail	JASEMAN	1057	9	21	South	Cloudy	MM
12	/	/	/	Sail	Illusion	/	/	/	South	Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	/	/	/	Sail	Fire Fly	/	/	/	South	Cloudy	MM
12	1113	1114	1115	Yacht	Seyon	1120	7	18	South	Cloudy	MM
12	1245	1246	1247	Motor Vessel	Primo Piatto	1251	6	23	South	Cloudy	MM
12	1433	1434	1435	Motor Vessel	Noble	1440	7	27	South	CY, R	BM
12	1558	1559	1600	Ship	American STAR	1508	10	32	South	Cloudy, R	BM
13	1002	1003	1004	Sail	Leap of Faith	1009	7	25	North	Cloudy	MM
13	/	/	/	Sportfish	Lucky Dog	/	/	/	South	Cloudy	MM
13	1012	1013	1014	Sail	Yonder	1018	6	12	South	Cloudy	MM
13	1139	1140	1141	Cat Sail	Twin Ship	1145	6	19	South	Cloudy	MM
13	1220	1221	1222	Motor Vessel	Barcetta	1226	6	10	South	PC	MM
13	1247	1248	1249	Sail	Idle Queen	1254	7	23	South	PC	MM
13	1352	1353	1354	Sail	Bellamonte	1359	7	26	South	PC	MM
13	1438	1439	1440	Sail	Kanga	1447	9	27	South	P.C.	RP
13	/	/	/	Sail	Frozen Article	/	/	/	South	P.C.	RP
13	1723	1724	1725	Sail	Aisling	1730	7	37	South	P.C.	RP
13	1739	1740	1741	Sail	Antico'd	1746	7	27	South	P.C.	RP
13	2015	2016	2017	Tug	Isl. Pilot	2025	10	12	South	P.C.	RP
14	0455	0456	0457	Sail	Marbella	0502	7	11	South	P.C.	RP
14	0638	0639	0640	Trawler	Stout	0648	10	37	South	PC	MM
14	/	/	/	Sail	Just Coast	/	/	/	South	PC	MM
14	0711	0712	0713	Trawler	Gone to Sea	0720	9	23	South	PC	MM
14	/	/	/	Trawler	Phoenix	/	/	/	South	PC	MM
14	/	/	/	Trawler	Sea Tripper	/	/	/	South	PC	MM
14	/	/	/	Yacht	White - No Name	/	/	/	South	PC	MM
14	0731	0732	0733	Motor Vessel	Bluebird	0737	6	7	South	PC	MM
14	0747	0748	0749	Sail	Foolish Heart	0756	9	19	South	PC	MM
14	/	/	/	Sail	Miss Piggy	/	/	/	South	PC	MM
14	0901	0902	0903	Motor Vessel	Acretta	0908	7	16	South	PC	MM
14	/	/	/	Motor Vessel	L' Adventure	/	/	/	South	PC	MM
14	/	/	/	Motor Vessel	Joy Ann	/	/	/	South	PC	MM
14	/	/	/	Motor Vessel	No Regrets	/	/	/	South	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	0929	0930	0931	Yacht	Very Well	0936	7	15	South	Cloudy	MM
14	/	/	/	Yacht	Aloha Kona	/	/	/	South	Cloudy	MM
14	0941	0942	0943	Yacht	Carre Ann	0949	8	16	South	Cloudy	MM
14	1010	1011	1012	Tug	Ranger	1024	14	24	North	Cloudy	MM
14	/	/	/	Sail	Kathy	/	/	/	South	Cloudy	MM
14	/	/	/	Trawler	Spirit Away	/	/	/	South	Cloudy	MM
14	/	/	/	Trawler	Specture	/	/	/	South	Cloudy	MM
14	/	/	/	Cat Sail	Trawler	/	/	/	South	Cloudy	MM
14	/	/	/	Cat Sail	The Dog House	/	/	/	South	Cloudy	MM
14	/	/	/	Trawler	Elegante	/	/	/	South	Cloudy	MM
14	/	/	/	Sail	AZUR	/	/	/	South	Cloudy	MM
14	1032	1033	1034	Trawler	Nor Aster	1039	7	18	South	Cloudy	MM
14	/	/	/	Sail	Adagio	/	/	/	South	Cloudy	MM
14	/	/	/	Yacht	To Be	/	/	/	South	Cloudy	MM
14	1043	1044	1045	Sail	Ciao Mia	1050	7	15	South	Cloudy	MM
14	/	/	/	Sail	Catch 22	/	/	/	South	Cloudy	MM
14	/	/	/	Sail	Cwikit Crews: No Name	/	/	/	South	Cloudy	MM
14	1101	1102	1103	Sail	Purple Sue	1108	7	17	South	Cloudy	MM
14	/	/	/	Sail	Andromeda	/	/	/	South	Cloudy	MM
14	1124	1125	1126	Sail	Done Dreaming	1131	7	21	South	Cloudy	MM
14	1136	1137	1138	Sail	Last Time	1142	6	14	South	Cloudy	MM
14	1151	1152	1153	Sail	La Sondald	1158	7	28	South	Cloudy	MM
14	1212	1213	1214	Sail	Sara Lou	1219	7	20	South	Cloudy	MM
14	/	/	/	Sail	Lilia	/	/	/	South	Cloudy	MM
14	1317	1318	1319	Sail	Air Cool	1325	8	16	South	Cloudy	MM
14	/	/	/	Sail	Liberte	/	/	/	South	Cloudy	MM
14	1328	1329	1330	Sail	Little Tern	1335	7	21	South	Cloudy	MM
14	1514	1515	1516	Sail	Tieve Onna	1521	7	29	South	cloudy	BM
14	1608	1609	1610	Tug	Island Explorer	1618	10	49	North	cloudy	BM
14	1637	1638	1639	Motor Vessel	Bella Mia	1644	7	40+	South	cloudy	BM
14	-	-	-	Trawler	ADAGIO	-	-	-	South	cloudy	pm

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	1705	1706	1707	Sail	Evergreen	1712	7	30	North	cloudy	BM
14	1743	1744	1745	Yacht	Sea To Sea	1750	7	36	South	cloudy	BM
14	1938	1939	1940	Sail	Restless	1947	9	17	South	cloudy	BM
14	-	-	-	Trawler	TAUTAug	-	-	-	South	cloudy	BM
14	1955	1956	1957	Sail	SailsCall	2003	8	8	South	cloudy	BM
14	2022	2023	2024	Sail	Inputs	2029	7	9	North	cloudy	BM
15	0632	0633	0634	Sail	Gryphon Gale	0640	8	12	South	Fog Cloudy Rain	MM
15	0646	0647	0648	Motor Vessel	Bimini Shelter	0658	6	16	South	Fog Cloudy Rain	MM
15	0739	0740	0741	Yacht	Real Slick	0746	7	22	South	Fog Cloudy Rain	MM
15	/	/	/	Yacht	Dream Fever	/	/	/	South	Fog Cloudy Rain	MM
15	0757	0758	0759	Motor Vessel	Heros the Thing	0804	7	28	South	Fog Cloudy Rain	MM
15	0839	0840	0841	Yacht	Mountica	0845	6	9	South	Fog Cloudy Rain	MM
15	0854	0856	0856	Yacht	On Leave	0901	7	18	South	Fog Cloudy Rain	MM
15	/	/	/	Motor Vessel	Marinette	/	/	/	South	Fog Cloudy Rain	MM
15	0915	0916	0917	Yacht	Island Girl	0922	7	14	South	Fog Cloudy Rain	MM
15	/	/	/	Motor Vessel	Ascat	/	/	/	South	Fog Cloudy Rain	MM
15	0926	0927	0928	Sportfish	Insballuim	0932	6	20	South	Fog Cloudy Rain	MM
15	0944	0945	0946	Yacht	Entisor	0951	7	19	South	Fog Cloudy Rain	MM
15	1122	1123	1124	Trawler	First Flight	1129	7	17	South	Fog Cloudy Rain	MM
15	1143	1144	1145	Sail	Atalita	1150	7	14	South	Fog Cloudy Rain	MM
15	1153	1164	1155	Sail	Hopes & Dreams	1201	8	18	South	Fog Cloudy Rain	MM
15	1221	1222	1223	Yacht	AZIMUT	1227	6	11	South	Fog Cloudy Rain	MM
18	0638	0639	0640	Trawler	Pepper Dream	0647	9	17	South	Fog Cloudy	MM
18	/	/	/	Trawler	LonnGAN	/	/	/	South	Fog Cloudy	MM
18	0655	0656	0657	Yacht	Miss GiGi	0701	6	15	South	Fog Cloudy	MM
18	0705	0706	0707	Sail	Norma Jean	0712	7	21	South	Fog Cloudy	MM
18	0728	0729	0730	Sail	Loon	0736	8	31	South	Fog Cloudy	MM
18	/	/	/	Sportfish	New White Vessel	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Sportfish	Reel Fun	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Sportfish	Abosulet	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Sportfish	Forever Young	/	/	/	South	Fog Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
18	0740	0741	0742	Yacht	Seven C's	0747	7	15	South	Fog Cloudy	MM
18	/	/	/	Yacht	Mona Lisa	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Yacht	Memory Maker	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Motor Vessel	NO-NAME	/	/	/	South	Fog Cloudy	MM
18	0752	0753	0754	Sail	Trident	0759	7	14	South	Fog Cloudy	MM
18	0809	0810	0811	Sail	Kissmit	0816	7	12	South	Fog Cloudy	MM
18	/	/	/	Sail	Nina	/	/	/	South	Fog Cloudy	MM
18	0930	0931	0932	Motor Vessel	Cuanco	0937	7	15	South	Fog Cloudy	MM
18	/	/	/	Sport Fish	D&O	/	/	/	South	Fog Cloudy	MM
18	0956	0957	0958	Trawler	Duck Runner	1003	7	10	South	Fog Cloudy	MM
18	/	/	/	Cat Sail	Seas the Day	/	/	/	South	Fog Cloudy	MM
18	1026	1027	1028	Sail	Soc Voce	1033	7	9	South	Fog Cloudy	MM
18	1042	1043	1044	Trawler	Bay Wolf	1049	7	18	South	Fog Cloudy	MM
18	1124	1125	1126	Sportfish	Top Notch	1131	7	11	South	Fog Cloudy	MM
18	/	/	/	Cat Sail	Agaility	/	/	/	South	Fog Cloudy	MM
18	1134	1135	1136	Sail	Blindless	1141	7	16	South	Fog Cloudy	MM
18	1157	1158	1159	Sail	Fire Dog	1205	8	14	South	Fog Cloudy	MM
18	/	/	/	Sail	A Run	/	/	/	South	Fog Cloudy	MM
18	1209	1210	1211	Sail	Solari	1218	9	21	South	Fog Cloudy	MM
18	/	/	/	Sail	YARA	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Sail	Bluehull NO name	/	/	/	South	Fog Cloudy	MM
18	1223	1224	1225	Sail	Avia	1230	7	19	South	Fog Cloudy	MM
18	1231	1232	1233	Cat Sail	Only Secret	1237	6	12	South	Fog Cloudy	MM
18	1322	1323	1324	Sail	Blue Spirit	1331	9	14	South	Fog Cloudy	MM
18	/	/	/	Sail	NO-Name Blue-White	/	/	/	South	Fog Cloudy	MM
18	/	/	/	Sail	Cametia	/	/	/	South	Fog Cloudy	MM
18	1422	14 23	1424	Motor Vessell	Dash	14 51	9	22	South	Fog Cloudy	BS
18	1645	1646	1647	Sail	Tuinqui	1653	8	34	South	Fog Cloudy	BS
18	1602	1603	1604	Sail	Felisha	1612	10	37	South	Fog Cloudy	BS
18	/	/	/	Tug	Island Explorer	/	/	/	South	Fog Cloudy	BS
18	1615			Sail	Golden Rill	1623	8	22	South	Fog Cloudy	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR	
18 -	/	/	/	CAT Sail	Lisa Maria	/	/	/	South	Fog & Cloudy	BS	
18	1657	1658	1659	Sail	Macelle	1707	10	27	South	Fog Cloudy	BS	
18	/	/	/	Sail	Rachet	/	/	/	South	Fog Cloudy	BS	
18	2302	2303	2304	motor vessel	Knee Deep	2310	8	3	South	Cloudy	BS	
18	2324	2325	2326	Tug	Coastal Trader	2333	9	2	North	cloudy	BS	
19	0150	0151	0152	Tug	Island Girl	0202	12	3	North	Cloudy	BS	
19	0338	0339	0340	Tug	Island Pilot	0348	10	1	North	cloudy	BS	
19	0630	0631	0631	TRAWLER	MARGANTIE	0639	9	16	South	Cloudy	DE	
19	/	/	/	/	We're Coming	0639	10	/	South	Cloudy	DE	
19	0725	0726	0727	SAIL	FELISA	0732	07	23	North	Cloudy	DE	
19	0742	0743	0744	Yacht	Going Home	0749	07	18	South	Cloudy	DE	
19	0800	0801	0802	Sail	FELISA	0807	07	15	South	Cloudy	DE	
19	/	/	/	Power Boat	Rose	/	/	/	South	Cloudy	DE	
19	0855	0856	0857	TRAWLER	Spring Fever	0900	6	18	South	Cloudy	DE	
19	0955	0956	0957	TRAWLER	Fish Camp	1012	17	26	South	Cloudy	DE	
19	/	/	/	SAIL	Arcadia	/	/	/	South	Cloudy	DE	
19	/	/	/	SAIL	Prism	/	/	/	South	Cloudy	DE	
19	/	/	/	SAIL	SARA PINA	/	/	/	South	Cloudy	DE	
19	/	/	/	SAIL	Hamilton	/	/	/	South	Cloudy	DE	
19	1030	1031	1032	TRAWLER	SW. Meer	1039	21	28	South	Cloudy	DE	
19	/	/	/	TRAWLER	Wyche Mere	/	/	/	South	Cloudy	DE	
19	/	/	/	TRAWLER	Mystic	/	/	/	South	Cloudy	DE	
19	/	/	/	SAIL	Hayden	/	/	/	South	Cloudy	DE	
19	/	/	/	TRAWLER	Last Chance	/	/	/	South	Cloudy	DE	17
19	1052	1053	1054	Trawler	Super Duck	1100	19	16	South	Cloudy	DE	
19	/	/	/	SAIL	Marine	/	/	/	South	Cloudy	DE	
19	/	/	/	SAIL	Carrie	/	/	/	South	Cloudy	DE	
19	1105	1106	1107	SAIL	143	1015	10	15	South	Cloudy	DE	
19	/	/	/	SAIL	Laugh	/	/	/	South	Cloudy	DE	
19	/	/	/	SAIL	DeJanio	/	/	/	South	Cloudy	DE	
19	1120	1121	1122	SAIL	Vinyasa	1131	11	21	South	Cloudy	DE	24

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR	
19	1120	1121	1122	Cat	Elaine Kel	1131	11	21	South	Cy	DE	
19				Cat	Wiggle				South	Cy	DE	
19				SAIL	Saguaro				South	Cy	DE	
19	1145	1146	1147	Sail	Tyche	1155	16	26	South	Cy	DE	
19				Sail	Blue Lustar				South	Cy	DE	
19				Trawler	Emagine				South	Cy	DE	
19				Sail	Nautus Dream				South	Cy	DE	
19				Sail	Magnolia				South	Cy	DE	
19				Sail	Sea Jay				South	Cy	DE	
19				Trawler	Ho Ba				South	Cy	DE	
19	1233	1234	1235	Sail	Little Girl	1239	6	6	South	Cy	DE	
19				Sail	Robin Lol				South	Cy	DE	33
19	1312	1313	1314	Sail	Northwind	1320	8	8	South	Cy	DE	
19				Sail	Toad				South	Cy	DE	
19	1340	1341	1342	Sail	Anna Michell	1347	7	26	South	Cy	DE	
19				SAIL	Yellow Sail Boat				South	Cy	DE	
19	1406	1407	1408	Sail	CII	1413	7	19	South	Cloudy	RP	
19	1512	1513	1514	Sail	Polonia	1520	8	28	South	Cloudy	RP	
19	1604	1605	1606	YACHT	Ciaobella	1611	7	26	South	Cloudy	RP	
19	1844	1845	1846	Sail	Miles Ahead	1852	8	10	South	Cloudy	RP	
19	1936	1937	1938	TUG	Isl. Girl	1945	9	9	South	Cloudy	RP	
20	0640	0641	0642	YACHT	Contraband	0646	6	11	South	PCy	DE	
20	0718	0719	0720	SAIL	Wander Star	0724	6	12	South	P Cy	DE	
20	0745	0746	0747	SAIL	Sun Burst	0853	8	20	South	P Cy	DE	
20	0815	0816	0817	Sport Fish	New Boat	0823	8	17	South	C	DE	
20				Power Boat	Boomerang				South	C	DE	
20	0832	0833	0834	YACHT	Blue Horizon	0840	8	22	South	C	DE	
20	0855	0856	0857	YACHT	Rose of Sharon	0902	7	14	South	C	DE	
20	0920	0921	0922	Sail	Chasing Orion	0930	10	17	South	C	DE	
20				Power Boat	No Name				South	C	DE	
20				Trawler	Pretty Lady				South	C	DE	10

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	0943	0944	0945	SAIL	No Name	0949	6	18	South	C	DE
20	0950	0951	0952	SAIL	Belladrea	1002	12	20	South	C	DE
20	/	/	/	SAIL	YEAYA	/	/	/	South	C	DE
20	/	/	/	TRAWLER	OFF III	/	/	/	South	C	DE
20	/	/	/	TRAWLER	BELLaHere	/	/	/	South	C	DE
20	1012	1013	101X	TRAWLER	NatoList	1020	8	13	South	C	DE
20	1048	1049	1050	TRAWLER	WILLOW	1058	10	20	South	C	DE
20	1202	1203	120X	CAT	Glory Days	1208	6	12	South	C	DE
20	1217	1218	1219	CAT	MARK Family	1224	7	18	South	C	DE
20	1233	1234	1235	CAT	Hobes	1242	9	9	South	C	DE
20	1255	1256	1257	SAIL	WILEY WANKA	1303	8	21	South	C	DE
20	/	/	/	SAIL	SWAN	/	/	/	South	C	DE
20	1307	1308	1309	YACHT	NONNIE-3.6	1314	7	16	South	C	DE
20	1418	1419	1420	motor vessel	Lereda	1425	7	33	South	C	BS
20	1439	1440	1441	Sail	Perspective	1447	8	21	South	PC4	BS
20	1749	1750	1751	Sail	Miss Piggy	1756	7	20	North	PC4	BS
20	2002	2003	2004	Sail	No Name	2011	9	8	South	C	BS
20	2205	2206	2207	Tug	Coastal Trader	2215	10	6	North	C	BS
21	0340	0341	0342	Tug	Island Explorer	0350	10	-0-	North	C	BS
21	0651	0652	0653	SAIL	Bumble Bee	0659	8	31	South	Clear	MM
21	/	/	/	TRAWLER	White No Name	/	/	/	South	Clear	MM
21	0707	0708	0709	Motor Vessel	Black Beauty	0713	6	19	South	Clear	MM
21	0717	0718	0719	Sail	EMMA	0724	7	14	South	Clear	MM
21	/	/	/	Motor Vessel	Pretty Ellen	/	/	/	South	Clear	MM
21	/	/	/	Motor Vessel	SKYLARK	/	/	/	South	Clear	MM
21	0737	0738	0739	Yacht	DACHA	0744	7	12	South	Clear	MM
21	0818	0819	0820	Sail	TaLoga	0826	8	17	South	Clear	MM
21	/	/	/	TRAWLER	Southern Star	/	/	/	South	Clear	MM
21	0835	0836	0837	Motor Vessel	Adventure	0841	6	19	South	Clear	MM
21	0907	0908	0909	Sail	Onward	0914	7	27	South	Clear	MM
21	/	/	/	Sail	She C	/	/	/	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#24

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	0917	0918	0919	Trawler	Crossroads	0924	7	15	South	Clear	MM
21	0935	0936	0937	Yacht	Dog House	0945	10	17	South	Clear	MM
21	/	/	/	Sail	Jaly	/	/	/	South	Clear	MM
21	/	/	/	Trawler	Stow A Way	/	/	/	South	Clear	MM
21	0950	0951	0952	Yacht	Air Time	0957	7	26	South	Clear	MM
21	1015	1016	1017	Sail	Sequel	1028	13	24	South	Clear	MM
21	/	/	/	Yacht	Knotty Lynn	/	/	/	South	Clear	MM
21	/	/	/	Sail	Lea K	/	/	/	South	Clear	MM
21	1044	1045	1046	Trawler	Metrical	1050	6	21	North	Clear	MM
21	1053	1054	1055	Yacht	Salty Acres	1059	6	23	South	Clear	MM
21	1113	1114	1115	Trawler	Yesterday	1119	6	9	South	Clear	MM
21	1132	1133	1134	Yacht	Migrator I	1139	7	18	South	Clear	MM
21	1211	1212	1213	Sail	Blue & White	1219	8	22	South	Clear	MM
21	1319	1320	1321	Tri CAT Sail	SAVANNA	1326	7	33	South	Clear	MM
21	1330	1331	1332	Sail	Cochie	1336	6	21	South	Clear	MM
21	1342	1343	1344	Sail	MAKAKine	1349	7	25	South	Clear	MM
21	/	/	/	Sail	Meredith	/	/	/	South	Clear	MM
21	1432	1433	1434	Sail	Sage the Union	1443	11	24	South	P.C	RP
21	1446	1442	1448	Sail	SD Chase 2	1456	10	28	South	P.C.	RP
21	/	/	/	Sail	Dream On	/	/	/	South	P.C.	RP
21	1558	1559	1600	Sail	Elsie May	1605	7	29	South	P.C.	RP
21	1733	1734	1735	TUG	Isl. Girl	1741	8	52	North	P.C.	RP
22	0450	0451	0452	TUG	Isl. Explorer	0458	8	5	South	P.C.	RP
22	0620	0621	0622	Fishing Trawler	Time	0627	7	23	South	PC	MM
22	0712	0713	0714	Trawler	Electric Hybrid	0718	6	17	South	PC	MM
22	0725	0726	0727	Sportfish	Soup	0731	6	18	South	PC	MM
22	/	/	/	Sportfish	Perfect Timing	/	/	/	South	PC	MM
22	0753	0754	0755	Sportfish	INSURE	0800	7	19	South	PC	MM
22	/	/	/	Yacht	TIVOLI	/	/	/	South	PC	MM
22	0806	0807	0808	Yacht	Constitute	0813	7	26	South	PC	MM
22	0832	08	08	Motor Vessel	BOS SEA	0838	6	6	South	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#25

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	0910	0911	0912	Fishing Trawler	Maran Jo	0922	12	23	South	PC	MM
22	/	/	/	Motor Vessel	Helentia	/	/	/	South	PC	MM
22	/	/	/	Power Vessel	Lucille	/	/	/	South	PC	MM
22	/	/	/	Sail	Heirborn	/	/	/	South	PC	MM
22	/	/	/	Sail	Sail Azel	/	/	/	South	PC	MM
22	1058	1059	1100	Sail	Norateca	1106	8	26	South	PC	MM
22	/	/	/	Sail	Windsora	/	/	/	South	PC	MM
22	1145	1146	1147	Sail	Orion	1153	8	21	South	Cloudy	MM
22	/	/	/	Sail	Zeus	/	/	/	South	Cloudy	MM
22	1156	1157	1158	Sail	Pineapple	1203	7	17	South	Cloudy	MM
22	1234	1235	1236	Sportfish	Runaway	1240	6	20	South	Cloudy	MM
22	1243	1244	1245	Sail	Express Mail	1251	7	31	South	Cloudy	MM
22	/	/	/	Sportfish	Deep Trouble	/	/	/	North	Cloudy	MM
22	1305	1306	1307	Sportfish	White NO Name	1311	6	12	North	Cloudy	MM
22	1322	1323	1324	Motor Vessel	Miss Jean Marie	1328	6	32	South	Cloudy	MM
22	2320	2321	2322	Tug	Island Trader	2330	10	11	South	cloudy	BS
23	0722	0723	0724	Sail	Virginia Lee	0728	6	7	South	PC	DE
23	0735	0736	0737	Yacht	Captain	0742	7	11	South	PC	DE
23	/	/	/	Sail	Tally Ho	/	/	/	South	PC	DE
23	0833	0834	0835	Sport Fisher	Hakuna Matata	0840	7	16	South	PC	DE
23	0847	0848	0849	Cat	Aleonaia	0853	6	16	South	PC	DE
23	0956	0957	0958	Sail	Juniper Marie	1004	8	22	South	PC	DE
23	1016	1017	1018	Trawler	Cheers	1030	14	31	South	PC	DE
23	/	/	/	P. Cat	Sea Horse	/	/	/	South	PC	DE
23	/	/	/	Trawler	Avlon	/	/	/	South	PC	DE
23	/	/	/	Trawler	Liberdale	/	/	/	South	PC	DE
23	1040	1041	1042	Trawler	Rambly Rose	1048	8	24	South	PC	DE
23	/	/	/	Sail	Peace Joy	/	/	/	South	PC	DE
23	1104	1105	1106	Sail	Vespar	1112	8	19	South	PC	DE
23	1116	1117	1118	Trawler	Dream On	1124	10	34	South	PC	DE
23	/	/	/	Trawler	Wind Drift	/	/	/	South	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

#26

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1116	1117	1118	Trawler	HAVN	1124	10	34	South	Cy	DE
23	/	/	/	SAIL	Night Calling	/	/	/	South	Cy	DE
23	/	/	/	Cat	Second Chance	/	/	/	South	Cy	DE
23	1217	1218	1219	Trawler	Dorcky	1223	6	27	South	Cy	DE
23	1351	1352	1353	Sail	Andy Em	1258	7	14	South	Cy	DE
23	2106	2107	2108	Sail	Be As You Are	2113	7	7	South	Cloudy	RP
24	0405	0406	0407	TUG	Capt. Ed	0415	10	3	North	Cloudy	RP
24	0725	0726	0727	SAIL	JULIA	0734	9	9	South	Cy	DE
24	0755	0756	0757	Power Boat	Cool Lady	0802	7	12	South	C	DE
24	/	/	/	Power Boat	BARRACUDA	/	/	/	South	C	DE
24	0837	0838	0839	Yatch	Marine Max	0844	7	17	South	C	DE
24	~~0847~~	0848	0849	Yatch	Sea Pig	0854	7	13	South	C	DE
24	/	/	/	Yatch	Red Hard	/	/	/	South	C	DE
24	0859	0860	0900	Yatch	Sea Doddle	0905	6	11	South	C	DE
24	1048	1049	1050	U.S.C.G	Small Boat	1054	6	12	South	C	DE
24	1154	1155	1156	Sport Fisher	INTrepid	1200	6	24	South	C	DE
24	1230	1231	1232	U.S.C.G	Small Boat	1236	6	22	North	C	DE
24	1333	1334	1335	Sport Fisher	Oppose Zitton	1340	7	26	South	C	DE
24	1711	1712	1713	Yacht	Barbara Ann	1717	6	31	North	Clear	MM
25	0701	0702	0703	SAil	Ocean Strider	0709	8	25	South	C	BM
25	-	-	-	CAT SAil	Grace	-	-	-	South	C	BM
25	0849	0850	0851	Trawler	Stranger	0856	7	27	South	C	BM
25	0909	0910	0911	Motor Vessel	Rocci C	0916	7	31	South	C	BM
25	1000	1001	1002	YACHT	ITS A BLAST	1006	6	27	South	C	BM
25	1029	1030	1031	YACHT	Dress Gray	1040	11	40+	South	C	BM
25	-	-	-	Trawler	ADAGIO	-	-	-	South	C	BM
25	-	-	-	Trawler	Tutto Bene	-	-	-	South	C	BM
25	-	-	-	Trawler	Reveille	-	-	-	South	C	BM
25	-	-	-	Motor Vessel	Breaken Free	-	-	-	South	C	BM
25	-	-	-	YACHT	Our Eden	-	-	-	South	C	BM
25	-	-	-	Motor Vessel	Seas The Day	-	-	-	South	C	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	–	–	–	Sail	Soteria	–	–	–	South	C	BM
25	1047	1048	1049	Sail	WindFall	1058	4	23	South	C	BM
25	–	–	–	Sail	Flyin Low	–	–	–	South	C	BM
25	1131	1132	1133	MoTor Vessel	Ceviche	1138	7	10	South	C	BM
25	–	–	–	Trawler	Ikellen	–	–	–	South	C	BM
25	1148	1149	1150	Sail	Osprey	1146	10	40+	South	C	BM
25	–	–	–	Yacht	Compass Rose	–	–	–	South	C	BM
25	1200	1201	1202	Sail	Bentana	1207	7	26	South	C	BM
25	1217	1218	1219	CAT Sail	Kel Joy	1224	7	20	South	C	BM
25	1231	1232	1233	Sail	Rossaveal	1239	8	25	South	C	BM
25	–	–	–	Sail	China Sea	–	–	–	South	C	BM
25	–	–	–	Trawler	Two Bells	–	–	–	South	C	BM
25	1310	1311	1312	CAT Sail	PurFect	1316	6	19	South	C	BM
25	1401	1402	1403	Tug	Island Explorer	1412	11	27	North	C	BM
25	1542	1543	1544	motor vessel	Liberty	1551	9	46	South	C	BJ
25	/	/	/	Sail	Blue Nose	/	/	/	South	C	BS
25	2050	2051	2052	Tug	Island Pilot	2100	10	6	South	C	BS
26	0730	07	07	Sail	Greta-Jane	0737	7	21	South	Clear	MM
26	/	/	/	Trawler	Trawler	/	/	/	South	Clear	MM
26	0931	0932	0933	Yacht	Miles Away	0938	7	15	South	Clear	MM
26	0952	0953	0954	Sail	Cerapete	0959	7	32	North	Clear	MM
26	1156	1157	1158	Sail	Moose	1214	18	45	South	Clear	MM
26	/	/	/	Sail	Dancin Lions	/	/	/	South	Clear	MM
26	/	/	/	Sail	Rolling Stone	/	/	/	South	Clear	MM
26	1327	1328	1329	Sail	Laura-Jack	1334	7	16	South	Clear	MM
26	1426	1427	1428	Sail	Indefense	1433	7	46	South	clear	BM
27	0318	0319	0320	Tug	Island Explorer	0329	11	01	South	clear	BM
27	0752	0753	0754	Sail	Mama Chocca	0800	8	24	South	Clear	DE
27	0845	0846	0847	yacth	First Light	0855	10	33	south	PC	DE
27	/	/	/	Sail	Handley	0855	/	/	South	PC	DE
27	0911	0912	0913	Cat	Marie Dem	0920	9	43	South	PC	DE

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	0911	0912	0917	YACTH	Eddie II	0920	9	43	South	PC	DE
27	0928	0929	0930	TRAWLER	Lucy	0934	6	29	South	PC	DE
27	0940	0924	0942	YACTH	NO Exused	0951	11	50+	South	PC	DE
27	/	/	/	Tug	Island Split	/	/	/	North	PC	DE
27	1013	1014	1015	TRAWLER	Desperato	1020	7	23	South	PC	DE
* 27	1640	1641	1642	Tug	Goose Creek	1659	19	100+	North	Cloudy	RP
27	/	/	/	Tug	Rikki S	/	/	/	North	Cloudy	RP
28	0438	0439	0440	Sail	My Felicia	0445	7	6	South	cloudy	RP
28	0806	0807	0808	Sail	Galenta	0815	9	10	South	Clear	MM
28	/	/	/	Sail	Safina	/	/	/	South	Clear	MM
28	/	/	/	Sail	Galida	/	/	/	South	Clear	MM
28	0948	0949	0950	Trawler	Fremont	0955	7	12	South	P. Clear	MM
28	1014	1015	1016	Sail	Silver Hull	1021	7	14	South	Clear	MM
28	1048	1049	1050	Cat Sail	Idyll	1055	7	31	South	Clear	MM
28	1124	1125	1126	Sail	Felina	1131	7	15	South	Clear	MM
29	0653	0654	0655	Sail	Wild Beast	0701	8	9	South	Cloudy	MM
29	0733	0734	0735	Sportfish	Red Boys	0740	7	27	South	Cloudy	MM
29	/	/	/	Four Vessels	Eleven-Eleven	/	/	/	South	Cloudy	MM
29	0759	0800	0801	Sail	Katana	0806	7	29	South	Cloudy	MM
29	0843	0844	0845	Trawler	Susie Q	0849	6	11	South	Cloudy	MM
29	0902	0903	0904	Tug USCG	Anvil	0909	7	36	South	P Cloudy	MM
29	0956	0957	0958	Trawler	C.C.	1003	7	24	South	PC	MM
29	1108	1109	1110	Sportfish	New Boat No Name	1115	7	42	South	PC	MM
29	/	/	/	Sail	Andromeda Sol	/	/	/	South	PC	MM
29	1242	1243	1244	Sail	Allegro	1249	7	37	South	PC	BS
29	1329	1324	1325	Sail	Second Ease	1330	7	43	South	C	BS
29	1340	1341	1342	Sail	Meridian	1348	8	28	South	C	BS
30	0243	0244	0245	Tug	Island Explorer	0351	8	6	North	C	BS
30	0625	0627	0628	SAIL	Playhouse	0632	7	146	South	PC	DM
30	0659	0700	0701	SpirtFish	Dont Panic	0706	7	24	South	PC	BM
30	0740	0741	0742	SAIL	One Love	0747	7	29	South	PC	BM

* Dredge equipment.

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2019**

#29

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	0805	0806	0807	Tug	Island Trader	0820	15	50+	North	CY	BM
30	—	—	—	Motor Vessel	WhiteLine	—	—	—	South	CY	BM
30	—	—	—	Sport Fish	Sea Hunt	—	—	—	South	CY	BM
30	1005	1006	1007	Motor Vessel	Gimme Time	1013	8	60+	South	CY	BM
30	—	—	—	Motor Vessel	Inspiration	—	—	—	South	CY	BM
30	—	—	—	Motor Vessel	Blue-white	—	—	—	South	CY	BM
30	1204	1205	1206	Trawler	RAnger	1212	8	50+	South	CY	BM
30											

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December **2019**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0646	0649	0650	Tug	Island Explorer	0659	11	26	South	CY	BM
1	–	–	–	Trawler	Lone Ranger	–	–	–	South	CY	BM
1	0812	0813	0814	Motor Vessel	Journey	0820	8	29	South	CY R	BM
1	–	–	–	Motor Vessel	My Time	–	–	–	South	CY R	BM
1	0912	0913	0914	Sport Fish	White	0919	7	50+	South	CY R	BM
1	1040	1041	1042	CAT SAIL	Irie Joe	1048	8	50+	South	CY	BM
1	–	–	–	Sport Fish	Dreamcatcher	–	–	–	South	CY	BM
1	1058	1059	1100	YACHT	Blind Date	1105	7	60+	South	CY	BM
1	1112	1113	1114	YACHT	Judith Lynn	1120	8	75+	South	CY R	BM
1	–	–	–	SAIL	Whitecrest	–	–	–	South	CY R	BM
1	1224	1225	1226	YACHT	Serendipity	1231	7	50+	South	CY	BM
1	1310	1311	1312	PowerCAT	Lizzie Fish	1316	6	60+	South	CY	BM
1	1334	1335	1336	YACHT	Inpromaton	1340	6	50+	South	CY	BM
1	2221	2222	2223	TUG	Goose Creek	2228	7	2	South	P.C.	RA
2	0715	0716	0717	TUG	Alexander Dupp	0725	10	24	South	P.C. R	DE
2	/	/	/	SAIL	Sanuway	/	/	/	South	PC R	DE
2	/	/	/	SAIL	Bee Bender	/	/	/	South	PC R	DE
2	/	/	/	TRAWLER	Follow me	/	/	/	South	PC R	DE
2	0740	0741	0742	TRAWLER	SHANTI	0748	8	20	South	PC R	DE
2	0803	0804	0805	YACHT	Ahoy Vae	0810	7	12	South	PC R	DE
2	0858	0859	0860	YACHT	Spirit	0908	10	23	South	PC R	DE
2	0914	0915	0916	TRAWLER	Twin Cove	0922	8	13	South	PC	DE
2	1030	1031	1032	TRAWLER	Cowell Cove	1038	8	25	South	PC	DE
2	1128	1129	1130	TRAWLER	Calypso	1142	14	27	South	PC	DE
2	/	/	/	Power Boat	New Boat	/	/	/	South	PC	DE
2	/	/	/	Power Boat	Wolverine	/	/	/	South	PC	DE
2	1205	1206	1207	SAIL	ALANA	1212	7	16	South	PC	DE
2	1223	1224	1225	Power Boat	Reverie	1231	8	14	South	PC	DE
2	/	/	/	SAIL	MacSurfin	/	/	/	South	PC	DE
2	1236	1237	1238	SAIL	AMITY	1248	8	15	South	PC	DE
2	1314	1315	1316	Sail	Sojourner	1321	7	11	South	PC	BS

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	0805	0806	0807	Trawler	Cha Cha	0817	12	21	South	C	DE
3	0830	0831	0832	Trawler	Main Squeeze	0839	9	16	South	C	DE
3	1009	1010	1011	Yacht	Ocean Eight	1015	6	16	South	C	DE
3	1030	1031	1032	Tug	Island Girl	1042	12	31	South	C	DE
3	/	/	/	Sail	VA1978CC	/	/	/	South	C	DE
3	1057	1058	1059	Cat Sail	Water MARK	1104	7	16	South	C	DE
3	1120	1121	1122	Trawler	Coreng IC	Open 1130	10	17	South	C	DE
3	/	/	/	Sail	Jambalia	/	/	/	South	C	DE
3	1141	1142	1143	Trawler	RnR	1147	6	12	South	C	DE
3	1250	1251	1252	Sportfisher	Lucky Lady	1257	7	15	South	C	DE
3	/	/	/	Row Boat	Black Tie Affair	/	/	/	South	C	DE
3	1432	1433	1434	Sail	Caramel	1441	9	14	South	PC	RP
3	/	/	/	Sail	Capsela	/	/	/	South	P.C.	RP
3	1600	1601	1602	Sail	Emma Sensor	1607	7	29	South	P.C.	RP
3	2206	2207	2208	TUG	Isl. Trader	2216	10	5	South	P.C.	RP
3	2224	2225	2226	Sail	Trampe	2233	9	6	South	P.C.	RP
4	0010	0011	0012	TUG	Alexander Joe	0020	10	2	North	P.C.	RP
4	0639	0640	0641	Cat	CHONA	0645	6	12	South	PC	DE
4	0720	0721	0722	Sail	Pickassist	0730	10	20	South	PC	DE
4	/	/	/	Cat	Beach Magic	/	/	/	South	PC	DE
4	/	/	/	Trawler	ELCome	/	/	/	South	PC	DE
4	0745	0746	0747	Sail	NOVA	0752	7	13	South	PC	DE
4	0758	0759	0800	Trawler	North Wind	0805	7	24	South	PC	DE
4	0826	0827	0828	Trawler	England	0833	7	15	South	PC	DE
4	0910	0911	0912	Trawler	Act One	0917	7	13	South	PC	DE
4	1107	1108	1109	Trawler	Desil Duck	1117	10	11	South	C	DE
4	/	/	/	Cat	Learning Curve	/	/	/	South	C	DE
4	1148	1149	1150	Trawler	McCley	1154	6	8	South	C	DE
4	1300	1301	1302	Sail	Vanstag	1308	8	12	South	C	DE
4	1338	1339	1340	Sail	Nectan	1346	8	15	South	C	BS
4	1510	1511	1512	Cat	Druky	1517	7	22	South	C	BS

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REPORT OF DRAW OPENING FOR MONTH OF December 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1623	1624	1625	Sail	Tumbleweed	1630	7	30	South	PC	BS
4	—	—	—	Sail	Night wind	—	—	—	South	PC	BS
4	1650	1651	1652	Sail	Capillon	1658	8	20	South	PC	BS
5	0713	0714	0715	Sail	Hello Angel	0720	7	15	South	C	DE
5	0755	0756	0757	Sport Fish	IN SAILOR	0803	8	18	South	C	DE
5	0811	0812	0813	Sport Fisher	Hole Location	0819	8	17	South	C	DE
5	—	—	—	Sport Fish	PAN Nerry	—	—	—	South	C	DE
5	0825	0826	0827	Power Boat	ZIA Rose	0833	8	21	South	C	DE
5	0915	0916	0917	SAIL	FREYA	0922	7	14	South	C	DE
5	0949	0950	0951	YACHT	J & B	0959	8	13	South	C	DE
5	1240	1241	1242	Sport Fisher	Zepher	1248	8	26	South	C	DE
5	—	—	—	YACHT	Leesa Marie	—	—	—	South	C	DE
5	1310	1311	1312	YACHT	BARBRA	1318	8	14	South	C	DE
6	0829	0829	0829	Sail	Momoki	0836	9	27	South	C	BS
6	—	—	—	Motor Vessell	St John	—	—	—	South	C	BS
6	0850	0851	0852	YACHT	New Boat 555	0858	8	29	South	C	BS
6	0919	0920	0921	Motor Vessel	Yonder	0927	8	19	South	C	BS
6	0948	0949	0950	Motor Yacht	Aurora	0955	7	14	South	C	BS
6	1117	1118	1119	SAIL	McGyver Drive	1126	9	19	South	C	BS
6	—	—	—	SAIL	#MB50 New	—	—	—	South	C	BS
6	—	—	—	SAIL	#M430 New	—	—	—	South	C	BS
6	1220	1221	1222	SAIL	Seduction	1227	7	20	South	PC	BS
6	1240	1241	1242	Tug	Island Trader	1251	11	34	North	PC	BS
6	0135	1356	1357	SAIL	Fisk	1407	12	31	South	PC	BS
6	—	—	—	Power Boat	Wanderer	—	—	—	South	PC	BS
6	—	—	—	SAIL	True Love	—	—	—	South	PC	BS
7	0208	0209	0210	Tug	Isl. Explorer	0219	11	7	North	P.C.	BP
7	0342	0343	0344	TUG	Isl. Girl	0352	11	4	North	P.C.	BP
7	0807	0808	0809	YACHT	SALES	0816	9	16	South	PC	DE
7	0822	0823	0824	Sport Fisher	Serenity	0829	7	12	South	PC	DE
7	—	—	—	Sport Fish	Sea Rovers	—	—	—	South	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	0658	0859	0900	TRAWLER	Blue Dolphin	0906	8	20	South	PC	DE
7	0916	0917	0918	Sail	Tiger Man	0924	8	29	South	PC	DE
7	1130	1131	1132	TRAWLER	Mourning Sea	1137	7	20	South	PC	DE
7	1224	1225	1226	Comm Fishing	Capt. East River	1233	9	24	South	PC	DE
7	1327	1328	1329	Sail	Intrepide	1333	6	21	South	PC	BS
7	1414	1417	1418	Sail	EOS	1424	8	27	South	PC	BS
8	0719	0718	0719	Sail	Welcome	0729	10	19	South	PC	BS
8	/	/	/	TRAWLER	Vitiyam Sea	/	/	/	South	PC	DE
8	0812	0813	0814	CAT	COCOSMA	0820	8	13	South	C	DE
8	0937	0938	0939	SAIL	PLAIN B	0947	10	13	South	C	DE
8	/	/	/	Power Boat	Last Dollar	0947	/	/	South	C	DE
8	/	/	/	CAT	Rat a Russ	0947	/	/	South	C	DE
8	/	/	/	CAT	Renaissance	0947	/	/	South	C	DE
8	1002	1003	1004	TRAWLER	Star Light	1010	12	26	South	C	DE
8	/	/	/	TRAWLER	KAHO	/	/	/	South	C	DE
8	/	/	/	YACHT	Floating Home	/	/	/	South	C	DE
8	1020	1021	1022	TRAWLER	Hidden Streak	1028	8	15	South	C	DE
8	1128	1129	1130	Power Boat	CAROLINE	1137	9	22	South	C	DE
8	/	/	/	TRAWLER	Social Security	/	/	/	South	C	DE
8	1210	1211	1212	Sail	High Field	1217	7	17	South	C	DE
8	/	/	/	TRAWLER	Hyperion	/	/	/	South	C	DE
8	1240	1241	1242	Sport Fish	Lucky Enough	1250	10	16	South	C	DE
8	/	/	/	YACHT	Door For Now	/	/	/	South	C	DE
8	1315	1316	1317	SAIL	Restless Spirit	1323	8	20	South	C	DE
8	1416	1417	1418	Trawler	Marime	1424	8	30	North	P.C.	RS
8	1727	1728	1729	TUG	Isl. Girl	1735	8	22	South	P.C.	RS
9	0805	0806	0807	Sport Fish	Above Ground	0812	7	19	South	CY, Fog	BM
9	0819	0820	0821	Trawler	Kim Tah	0826	7	28	North	CY, Fog	BM
9	0912	0913	0914	Sport Fish	No Pressure	0918	6	16	South	CY, Fog	BM
9	1040	1041	1042	YACHT	My Gal Sal	1049	9	19	South	CY	BM
9	—	—	—	Motor Vessel	Seaweed	—	—	—	South	CY	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	–	–	–	Trawler	Terrapin	–	–	–	South	CY	BM
9	1144	1145	1146	Trawler	Mimi	1151	7	18	South	CY	BM
9	1205	1206	1207	Trawler	Alluela	1212	7	20	South	CY	BM
9	1308	1309	1310	Trawler	Swamp Fox	1316	8	34	South	CY	BM
9	–	–	–	Sail	Red-White	–	–	–	South	CY	BM
9	1320	1321	1322	Sail	Maya	1327	7	15	South	CY	BM
9	1337	1339	1340	Sail	Maya	1343	6	12	North	CY	BS
9	1557	1558	1559	Sail	Maya	1603	6	25	South	CY	BS
9	2135	2136	2137	Sail	Santa Maria	2142	7	4	South	C	BS
10	0745	0746	0747	Sail	Steve	0752	7	22	South	PC	DE
10	0810	0811	0812	Yacht	Romotano II	0817	7	20	South	PC	DE
10	0825	0826	0827	Trawler	Last Laugh	0833	8	24	South	PC	DE
10	0851	0852	0853	Yacht	Hot Tricks	0858	7	10	South	PC	DE
10	1015	1016	1017	Trawler	Renagade	1024	9	27	South	PC	DE
10	1037	1038	1039	Trawler	Magnolia Plant	1043	6	29	South	PC	DE
10	1115	1116	1117	Sail	Cocktail + Shots	1123	8	22	South	PC	DE
10	1232	1233	1234	Power Boat	Charleston Lady	1240	8	16	South	PC	DE
10	1955	1956	1957	Sail	Blown Away	2003	8	7	South	PC	BM
11	0740	0741	0742	Sail	Inter Lude	0748	8	28	South	PC	DE
11	/	/	/	/	Very Good II	/	/	/	South	PC	DE
11	0945	0946	0947	Yacht	it's all good	951	6	17	South	PC	DE
11	1155	1156	1157	Sail Boat	Ketchet	1205	10	18	South	PC	DE
11	/	/	/	Sail	Mayla	/	/	/	South	PC	DE
11	1215	1216	1217	Sail	Return	1221	6	12	South	PC	DE
11	1425	1426	1427	Trawler	Patricia Lee	1432	7	24	South	Cloudy	RP
11	1520	1521	1522	Sail	Down Home	1527	7	28	South	Cloudy	RP
11	1530	1531	1532	Sail	Part Time	1537	7	27	North	Cloudy	RP
11	2027	2028	2029	TUG	RIKKI 5	2035	8	8	South	P.C.	RP
12	1020	1021	1022	YACHT	C.C.O	1028	8	21	South	PC	DE
12	1040	1041	1042	Sail	Wind Fall	1047	7	13	South	C	DC
12	1113	1114	1115	Sail	Explorer II	1120	7	16	South	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1324	1325	1326	SAIL	TRUNT	1330	6	18	South	PC	DE
12	1334	1335	1336	Motor Vessel	DESANTMATool	Drive 1340	6	25	South	PC	BM
12	1341	1342	1343	SAIL	MorningStar	1348	7	22	South	PC	BM
12	1353	1354	1355	SAIL	Sparkle	1400	7	24	South	PC	BM
12	1402	1403	1404	SAIL	Sea Note	1410	8	23	South	PC	BM
12	1416	1417	1418	SAIL	SWALLOW	1423	7	21	South	PC	BM
12	1536	1537	1538	Motor Vessel	SEAQUEL	1543	7	29	North	PC	BM
13	0820	0823	0824	YACHT	JKI JKI	0831	9	15	South	PC Fog	DE
13	0953	0954	0955	TRAWLER	STAR	1000	7	19	South	Cy Fog	DE
13	1018	1019	1020	SAIL	Five+Dime	1027	9	16	South	Cy R Fog	DE
13	1042	1043	1044	TRAWLER	MISS ELLY	1050	8	12	South	Cy R Fog	DE
13	1138	1139	1140	TRAWLER	VICKEN 68	1150	12	23	South	Cy R Fog	DE
13	/	/	/	Sport Fish	PatLIN	/	/	/	South	/	DE
13	/	/	/	Sport Fish	ELVEE	/	/	/	South	/	DE
13	/	/	/	SAIL	CARINA	/	/	/	South	/	DE
13	1627	1628	1629	Tourist Boat	River Bell	1636	9	37	South	Fog/Light Rain	BS
14	0359	0360	0400	SAIL	Jack Hamner	0408	9	1	North	Fog Cy	BS
14	0811	0812	0813	SAIL	LACROIX	0820	11	25	South	PC	BM
14	—	—	—	YACHT	ATLANTIC CAT	—	—	—	South	PC	BM
14	—	—	—	Sport Fish	The Experience	—	—	—	South	PC	BM
14	0831	0832	0833	Motor Vessel	Grady White	0838	7	29	South	PC	BM
14	0902	0903	0904	Motor Vessel	EAGLE EYE	0908	6	13	South	PC	BM
14	0910	0911	0912	SAIL	IRIS	0919	9	26	South	PC	BM
14	0948	0949	0950	YACHT	FIRE FLY	0956	8	32	South	CY	BM
14	—	—	—	Motor Vessel	SummerTimeLady	—	—	—	South	CY	BM
14	1020	1021	1022	Motor Vessel	SUL GRAVE	1027	7	14	South	CY	BM
14	1059	1100	1101	TRAWLER	REVAREE	1105	6	25	South	CY	BM
14	1155	1156	1157	CATPower	PROST	1203	8	24	North	CY	BM
14	—	—	—	SAIL	DREAMWALKER	—	—	—	South	CY	BM
14	1446	1447	1448	TUG	Isl. Girl	1458	12	49	North	PC	RP
14	1504	1505	1506	Trawler	Irish Wake	1512	8	43	North	P.C	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	0627	0628	0629	MotorVessel	Cinderalla	0639	7	46	South	CY	BM
15	0946	0947	0948	MotorVessel	BubbaBoy	0953	7	26	South	clear	BM
15	1037	1038	1039	Trawler	I OF Storm	1145	8	26	South	clear	BM
15	—	—	—	CATSail	Blue Bird	—	—	—	South	clear	BM
15	1305	1306	1307	MotorVessel	Blue chip	1312	7	27	South	clear	BM
15	1315	1316	1317	Sail	ULTimA	1321	6	23	South	clear	BM
15	1441	1442	1443	TUG	Isl. Girl	1450	9	50	South	Clear	RP.
15	1454	1455	1456	Sail	Restless Spirit	1501	7	41	North	clear	RP
16	0152	0153	0154	TUG	Isl. Lookout	0201	9	~~0~~	South	P.C.	RP
16	0700	0701	0702	Trawler	Edith B.	0707	7	12	South	PC	DE
16	1001	1002	1003	Power Boat	Water SeA	1009	8	14	South	C	DE
16				Trawler	Windy			14	South	C	DE
16	1050	1051	1052	Sail	Mad-Dash-Nine	1059	9	15	South	C	DE
16	1140	1141	1142	Trawler	Monday Night	1148	8	18	South	C	DE
16	1425	1426	1427	Motor Vessell	Blue & white Keyiway	1432	7	33	South	C	BS
17	0428	0429	0430	Tug	Island Girl	0437	4	9	North	C	BS
17	0650	0651	0652	Sail	AmizingGrace	0658	8	23	South	PC	DE
17	0913	0914	0915	YATCH	BoJAN	0920	7	17	South	PC	DE
17	0953	0954	0955	Trawler	Tempes Fugit	1002	9	13	South	PC	DE
17	1033	1034	1035	Sail	Segato Sweet	1039	6	14	South	PC	DE
17	1212	1213	1214	yatch	Christine	1220	8	11	South	Cy	DE
17	1225	1226	1227	SportFish	fish a Chip	1232	7	13	South	Cy	DE
17	1305	1306	1307	Yatch	AKeLA	1313	8	11	South	Cy	DE
18	0840	0841	0842	SAIL	SailTime	0848	8	16	South	Cy	DE
18	0850	0851	0852	Sport Fisher	SHa-LA-LA	0858	8	16	South	C	DE
18	0933	0934	0935	SportFisher	Gradatude	0940	7	20	North	C	DE
18	1125	1126	1127	SAIL	WindLess	1135	10	17	South	C	DE
18				Power Boat	Capt Romeo				South	C	DE
18	1313	1314	1315	Sail	Misty Pereal	1326	13	27	South	C	DE
18				SAIL	CeCiLiA				South	C	DE
18	1827	1828	1829	Tug	Island Girl	1836	9	16	South	C	BS

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	0844	0845	0846	Sportfish	Soul & Candy	0851	7	14	South	Clear	MM
19	/	/	/	Sportfish	Huntress	/	/	/	South	Clear	MM
19	0945	0946	0947	Yacht	Dante	0952	7	10	South	Clear	MM
19	1012	1013	1014	Tug	Island Explorer	1021	9	17	South	Clear	MM
19	1432	1433	1434	Sail	Beyond	1440	8	29	South	Clear	RP
19	1449	1450	1451	Sail	Traveler	1456	7	31	South	Clear	RP
19	2043	2044	2045	Trawler	Trawler	2050	7	10	South	Clear	RP
20	0712	0713	0714	Tug	Isl. Lookout	0723	11	80+	North	Clear	RP
20	0920	0921	0922	Sail	Whisper	0927	7	12	South	Clear	RP
20	0957	0958	0959	YACHT	Water Lilly	1005	8	14	South	Clear	RP
20	1210	1211	1212	Sail	Dulcinea	1217	6	17	South	clear	RS
20	1430	1431	1432	Tug	Island Explore	1437	7	31	North	clear	RS
21	0755	0756	0757	Sail	Surprises	0802	7	15	South	Cloudy	MM
21	/	/	/	TRAWLER	First Forty	/	/	/	South	Cloudy	MM
21	0833	0834	0835	Motor Vessel	New Boat No Name	0839	6	4	South	Cloudy	MM
21	0918	0919	0920	Yacht	Four Seas	0925	7	9	South	Cloudy	MM
21	1021	1022	1023	Yacht	Zantolus	1028	7	16	South	Cloudy	MM
21	1216	1217	1218	Sail	Bella	1226	10	21	South	Cloudy	MM
21	1444	1445	1446	Sport Fish	Real Deal	1453	9	51	South	Cloudy	RP
21	1456	1457	1458	Sail	CAT Wild	1503	7	57	South	Cloudy	RP
21	2343	2344	2345	TUG	Isl. Explorer	2353	10	9	South	Cloudy	RP
* 22	0300	0301	0302	TUG	Goose Creek	0323	23	2	North	Cloudy	RP
22	/	/	/	TUG	Rikki S	/	/	/	North	Cloudy	RP
22	0835	0836	0837	Commercial Boat	St. James River	0843	8	14	South	PC	DE
22	1120	1121	1122	Sail	SMALL MD	1127	7	19	South	PC	DE
** 22	1244	1245	1246	Sail	Lady	1250	16	33	South	PC	DE
22	1448	1449	1450	Sail	Traveler	1454	6	17	South	Cloudy	MM
23	0742	0743	0744	Motor Vessel	Niche TA	0749	7	23	South	cloudy	BM
23	1155	1156	1157	Motor Vessel	OFF Course	1201	6	42	North	cloudy	BM
24	0726	0727	0728	Trawler	America	0733	7	9	South	Cloudy	MM
24	1134	1135	1136	Sportfish	Rock & Reel	1140	6	14	South	Clear	MM

* Dredge equipment.
** Greasing Bridge

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	1310	1311	1312	SAIL	CLico	1318	8	18	South	C	DE
26	0740	0741	0742	Trawler	Palmaire	0747	7	8	South	Fog · C	MM
26	1125	1126	1127	Motor Vessel	Flying Fisher	1131	6	23	South	Fog-PClear	MM
26	1301	1302	1303	Sail	Quick Step	1308	7	21	South	PC	MM
26	1409	1410	1411	YACHT	SomeThingGood	1416	7	39	SOUTH	PC	BM
26	1554	1559	1600	SAIL	KAIROS	1605	7	40	SOUTH	PC	BM
27	0834	0835	0836	Motor Vessel	Blue Haven	0840	6	8	South	PC	MM
27	0908	0909	0910	Sportfish	58R	0914	6	6	South	PC	MM
27	1159	1200	1201	Trawler	Ivory Girl	1206	7	23	South	PC	MM
27	1211	1212	1213	Sail	Southern Comfort	1217	6	29	South	PC	MM
28	0651	0652	0653	CAT Power	Explorer	0658	7	3	SOUTH	PC	BM
28	1015	1016	1017	TRAWLER	Second chance	1023	8	43	SOUTH	clear	BM
28	1354	1355	1356	YACHT	Sigmatic	1400	6	18	South	PC	MM
28	1410	1411	1412	SAIL	Wind Drifter	1417	7	25	South	PC	MM
28	1835	1836	1837	Sail	Fitito	1843	8	27	South	PC	MM
29	0643	0644	0645	TRAWLER	SEA Dory	0650	7	1	SOUTH	PC	BM
29	0741	0742	0743	Tug	Island Trader	0751	10	15	SOUTH	PC	BM
29	1042	1043	1044	Motor Vessel	Iris Lady	1049	7	52	SOUTH	CY	BM
29	1106	1107	1108	Sail	WALKABOUT	1116	10	50+	SOUTH	CY	BM
29	-	-	-	Tug	CARRIE ANNE	-	-	-	SOUTH	CY	BM
29	-	-	-	YACHT	Blue STAR	-	-	-	SOUTH	CY	BM
29	1139	1140	1141	Sport Fish	Richie	1145	6	49	North	CY	BM
29	1305	1306	1307	SAIL	MirAcles	1312	7	43	SOUTH	CY	BM
29	1345	1346	1347	Sport Fish	Negotiator	1351	6	45	SOUTH	CY	BM
29	1409	1410	1411	Sail	Isatope	1418	9	65	South	Cloudy	RP.
29	1500	1501	1502	Sail	Maria DEM	1507	7	46	South	Cloudy	RP
29	1537	1538	1539	Trawler	Ocsana	1544	7	36	South	Cloudy	RP.
29	2327	2328	2329	TUG	Isl. Explorer	2336	9	5	North	Cloudy	DS
30	1029	1030	1031	Tug	Island Girl	1040	11	35	North	Cloudy	MM
30	1215	1216	1217	Yacht	At Last	1222	7	11	South	Cloudy	MM
31	1301	1302	1303	SAIL	QUIET	1309	8	20	South	C	DE

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BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF December [redacted] 2019

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	22 15	2216	2217	TUG-	Isl. Explorer	2223	8	6	P.C.	South	RP.
31	2237	2238	2239	Commercial Trawler	Just Right	2248	11	7	P.C	South	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF January **2020** Page # 1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1035	1036	1037	Sail	Trai Teagm	1043	8	23	South	C	DE
1	1223	1224	1225	Sail	CLO Sylp	1230	7	18	South	C	DE
2	1123	1124	1125	Trawler	Frost FREE	1130	7	21	South	PC	MM
2	1158	1159	1200	Sail	LiLA	1204	6	25	South	PC	MM
2	1400	1401	1402	Sail	Jubilee	1407	7	29	South	P.C.	RP
2	2158	2159	2200	Tug	Isl. Explorer	2208	10	8	North	P.C.	RP
3	0739	0740	0741	Trawler	Briney Martha	0746	7	31	South	Cloudy	RP
3	1216	1217	1218	Trawler	Ugly Duckling	1223	7	11	South	Cloudy	MM
3	2129	2130	2131	Tug	Coastal Trader	2137	8	3	North	P. Cloudy	MM
4	1020	1021	1022	Sail	Fig A Rowe 4	1027	7	11	South	Cloudy	DE
4	1255	1256	1257	tug	Isl. Trader	1302	7	18	North	Cloudy	DE
5	1327	1328	1329	Tug	Island Girl	1336	9	31	South	Clear	MM
5	1705	1706	1707	comercial trawler	Saojaciato	1714	9	33	South	Clear	RP
5	/	/	/	comercial Trawler	Venture	/	/	/	South	Clear	RP
6	0048	0049	0050	TUG	Isl. Trader	0059	11	0	South	P.C.	RP
6	0937	0938	0940	Tug	Island Explorer	0946	9	26	South	clear	BM
6	1059	1100	1101	CAT Powr	Egret	1055	6	20	South	clear	BM
6	1150	1151	1152	SAIL	Kindred Spirit	1156	6	17	South	clear	BM
6	1315	1316	1317	SAIL	All American	1321	6	20	South	clear	BM
7	1302	1303	1304	Sail	J&B 5	1309	7	12	South	Clear	MM
7	1528	1529	1530	Tug	Island Girl	1539	11	42	North	cloudy	BM
8	0907	0908	0909	SAIL	Rock Hoper	0917	10	15	South	C	DE
8	1145	1146	1147	Tug	Bobbie Ann	1200	15	34	South	C	DE
8	/	/	/	Tug	Kaclia K	/	/	/	South	C	DE
9	0732	0733	0734	Tug	Island Explorer	0744	12	37	North	Clear	MM
9	0824	0825	0826	Sail	Sarah B	0832	8	8	South	Clear	MM
9	1037	1038	1039	Sail	Kyrelle 53	1043	6	23	South	Clear	MM
9	1333	1334	1335	Tug	Island Girl	1343	10	26	South	Clear	MM
10	0619	0620	0621	Tug	Island Express	0628	9	25	North	PC	MM
10	0755	0756	0757	Tug	Island Explorer	0804	9	16	South	PC	MM
10	0911	0912	0913	Sail	Chandlin	0919	8	17	South	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF January **2020**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	/	/	/	Motor Vessel	Willaby Brand new Boat Grey & White	/	/	/	South	PC	MM
10	1112	1113	1114	Sportfish		1118	6	9	South	PC	MM
11	0726	0727	0728	Tug	Island Express	0736	10	19	South	CY	BM
11	0822	0823	0824	Sport Fish	Reel Life	0829	7	10	South	PC	BM
11	0856	0857	0858	Motor Vessel	Fin Joint	0903	7	17	South	PC	BM
11	1026	1027	1028	Trawler	South Wind	1033	7	19	South	PC	BM
11	1322	1323	1329	Sail	Ransom	1329	7	31	South	PC	BM
11	1852	1853	1854	Sail	Espr	1907	10	12	North	Cloudy	MM
11	1910	1911	1912	Sail	Saffora	1917	7	7	South	Cloudy	MM
12	1150	1151	1152	Tug	Coastal Trader	1200	10	41	North	cloudy	BM
12	1438	1439	1440	Tug.	Isl. Express	1452	14	59	North	Cloudy	RP
12	/	/	/	Tug	Isl. Girl	/	/	/	North	Cloudy	RP
12	1816	1817	1818	Tug.	Capt. Ed	1826	11	24	South	Cloudy	RP
13	0806	0807	0808	Yacht	Seadragon	0814	8	17	South	Rain Cloudy - Fog	MM
13	1204	1205	1206	Sail	Santosa	1211	7	14	South	PC	MM
13	1300	1301	1302	Sail	Sirius	1309	9	19	South	Cloudy	MM
13	/	/	/	Ferry	Swan Quarter	/	/	/	North	Cloudy	MM
13	1817	1818	1819	Tug	Island Express	1827	10	28	South	Cy & L. Rain	BS
14	1155	1156	1157	Trawler	Fire Dog IV	1203	8	07	South	Cy - Fog	DE
14	1840	1841	1842	Tug	Isl. Girl	1849	9	8	South	Cloudy	RP
15	1020	1021	1022	Trawler	Seventh Lamb	1027	7	14	South	Cy	DE
16	0630	0631	0632	Tug	Island Lookout	0641	11	25	South	Cloudy	MM
16	0931	0932	0933	Motor Vessel	Jeanne III	0937	6	9	South	Cloudy	MM
16	1401	1402	1403	Sportfish	Saber 58	1409	8	26	South	PC	MM
16	1536	1537	1538	CAT	Saul Goodman	1543	7	61	North	P.C	RP
16	1634	1635	1636	Tug	Isl. Lookout	1643	9	40	North	P.C.	RP
17	1531	1532	1533	Sail	Intrepid	1538	7	40	North	Clear	RP
17	2001	2002	2003	Tug	Jack Holland	2009	8	18	South	Clear	RP
18	0946	0947	0948	Tug	Amilco	0954	8	12	South	Cloudy	MM
18	1204	1205	1206	Sportfish	Oppy L	1211	7	21	North	Cloudy	MM
19	0045	0046	0047	Tug	Island lookout	0053	8	3	South	Cloudy	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF January 2019

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	0123	0124	0125	Tug	Jack Holland	0132	9	1	North	Cloudy;LR	BS
19	0755	0756	0757	Tug	Island Lookout	0805	10	8	North	Cloudy	DE
19	0810	0811	0812	SAIL	OpeLou:S	08	17	7	South	Cloudy	DE
19	0940	0941	0942	Power Boat	Here We Go	0948	8	13	South	Cloudy	DE
19	1027	1028	1029	Tug	Island Explorer	1037	10	18	NORTH	PC	DE
19	1220	1221	1222	TRAWLer	Below Makade	1228	8	18	South	PC	DE
19	1457	1458	1459	Tug	Island Express	1508	11	28	North	PC	MM
19	1448	1449	1450	SAIL	Snazzy Kitty	1457	9	29	South	PC	BS
19	1520	1521	1521	MOTOR VESSEL	Silby	1529	9	33	South	PC	BS
21	0826	0827	0828	Sportfish	NEW Grey-white	0832	6	9	South	Cloudy	MM
22	0720	0721	0722	Sail	Aquaphile	0728	8	10	South	PC	DE
22	0816	0817	0818	TRAWLer	Champion	0827	11	16	South	CLEAR	DE
22	1609	1610	1611	Trawler	Endless Summer	1617	8	32	North	Clear	RP
22	1649	1650	1651	Sail	Delicsde	1657	8	24	South	Clear	RP
22	2342	2343	2344	TUG	Isl. Explorer	2349	7	1	South	Clear	RP
23	0417	0418	0419	TUG	Isl. Express	0426	9	5	South	Clear	RP
23	0744	0745	0746	Tug	ISLAND LOOKOUT	0753	9	18	South	PC	MM
23	1010	1011	1012	Sail	Route II	1017	7	19	South	PC	MM
23	1130	1131	1132	Motor Yacht	Time Traveler	1136	6	8	South	Cloudy	MM
23	1250	1251	1252	Yacht	Symphony DAWN	1256	6	9	South	Cloudy	MM
23	1330	1331	1332	Trawler	SANDpiper	1337	7	23	South	cloudy	BM
										Clr Fog	

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF January 2020

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	0858	0859	0900	Tug	Island Express	0911	13	18	North	Cloudy Rain Fog	MM
24	0952	0953	0954	Yacht	Mallard	0959	7	11	South	Cloudy-Fog	MM
25	0038	0039	0040	Tug	Island Lookout	0048	0	10	North	cloudy	BS
25	0825	0826	0827	Tug	COASTAL Trader	0836	11	23	South	cloudy	BM
25	0849	0850	0851	Tug	Island Merchant	0859	10	23	North	cloudy	BM
25	1048	1049	1050	Tug	Island Express	1058	10	19	South	cloudy	BM
25	1306	1307	1306	Motor Vessel	NO NAME	1313	7	25	South	clear	BM
26	0654	0655	0656	Tug	CANdice	0655	11	3	South	PC	BM
26	1050	1051	1052	Motor Vessel	MAKAI	1056	4	32	South	clear	BM
26	1254	1255	1256	Sport Fish	Time OUT	1201	7	35	North	clear	BM
26	1329	1330	1331	SAIL	GRAY	1336	7	27	South	clear	BM
26	2023	2024	2025	TUG	Isl. Lookout	2032	9	8	South	Clear	RA
27	0551	0552	0553	TUG	Isl. Lookout	0559	9	28	North	clear	RA
27	1236	1237	1238	Yacht	Country Girl	1244	8	12	South	Clear	MM
27	1438	1438	1440	Sail	Roberts	1447	9	21	South	clear	BS
28	0716	0717	0718	Tug	ISLand Girl	0730	14	32	North	clear	DE
28	0846	0847	0848	Tug	Island Merchant	0859	13	15	South	CLEAR	DE
28	0920	0921	0922	Yatch	LARIA MAE	0930	10	16	South	Clear	DE
28	1128	1129	1130	Sail	Fleet Wood	1138	10	23	South	CLEAR	DE
28	/	/	/	Yatch	ELise	/	/	/	South	CLEAR	DE
28	/	/	/	TRAWLER	JaneyQuest	/	/	/	South	CLEAR	DE
28	1227	1228	1229	SAIL	TINA Rose	1235	8	24	South	CLEAR	DE
29	0340	0341	0342	TUG	Isl. Explorer	0349	9	5	North	Clear	RP.
29	1534	1535	1536	Sail	ATLANXA	1551	7	51	South	clear	BM
30	0126	0127	0128	Tug	Island Girl	1340	14	1	South	cloudy	BM
30	1303	1304	1305	Tug	Island Express	1315	12	20	North	PC	MM
30	1323	1324	1325	Yacht	MIRAMAR	1329	6	17	South	PC	MM
30	2200	2201	2202	TUG	Challenger	2207	7	8	North	P.C	RP.
31	0824	0825	0826	Tug	Island Express	0836	12	50+	South	PC	BM
31	0838	0839	0840	Tug	Island Explorer	0848	10	31	South	PC	BM
31	1020	1021	1022	Tug	COASTAL Trader	1031	11	33	North	PC	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JANUARY 2020

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	1104	1109	1110	Trawler	Uschi	1114	6	20	South	PC	BM
31	1204	1205	1206	Tug	CAPT Ed	12 12	4	32	North	PC	BM
31	1418	1419	1420	Motor Vessel	No Problem	1425	7	19	South	Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF February 2020

#1

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	01	0912	0913	0914	Cat Sail	VARIAN	0919	7	10	South	Lt. R	DE
	01	1033	1034	1035	Yatch	New Boat	1041	8	17	South	PC	DE
	01	1540	1541	1542	Motor Vessell	Adj. from dock	48	8	31	North	PC	BS
*	02	0455	0456	0457	Tug	Challenger	0516	21	2	South	C	BS
*	02	/	/	/	Tug	Coastal Trader	/	/	/	South	C	BS
	3	0717	0718	0719	Trawler	LAWMAN	0725	6	26	South	PC	BM
	4	0130	0131	0132	Tug	Island Express	0141	11	1	North	Clear	BS
	4	0730	0731	0732	Trawler	Cpt DeNorth	0736	6	23	South	Cloudy	MM
	4	1049	1050	1051	Yacht	Ann Marie Rose	1057	8	18	South	Cloudy	MM
	4	1131	1132	1133	Trawler	Ma Penn Rai	1138	7	17	South	PC	MM
	4	1205	1206	1207	Sail	Blue Moon	123	8	15	South	PC	MM
	4	1216	1217	1218	Motor Yacht	No Radio Contact NO-NAME Which	1222	6	8	North	PC	MM
	4	1540	1541	1542	Sail	MACNAS	1546	6	19	South	PC	BM
	4	1720	1721	1722	Barge	Sea Chaser	1726	6	39	South	PC	BM
	5	0430	0431	0432	Trawler	Capt Garland	0434	8	7	North	CY	BM
	5	-	-	-	Trawler	Addiction	-	-	-	North	CY	BM
	5	1409	1410	1411	TUG	Isl. Explorer	1419	10	34	North	Cloudy	RB
	8	0730	0731	0732	Sail	My Way	0737	7	11	South	clear	BM
	8	0740	0741	0742	Sp. T Fish	Anakelea	0746	6	13	South	clear	BM
	8	1337	1338	1339	Tug	Island Express	1345	8	16	South	PC	MM
	8	1626	1627	1628	Tug	Island Explorer	1635	9	21	South	Cloudy	MM
	10	1317	1318	1319	Tug	Island Express	1334	17	31	North	PC	MM
**	10	/	/	/	Cat Sail	Tails Tails	/	/	/	South	PC	MM
	10	1414	1415	1416	Sail	Brilo III 103	1423	9	22	South	PC	BS
	11	0430	0431	0432	Tug	Virginia	0439	9	4	North	PC	BS
	11	1300	1301	1302	SAIL	NRLLAKE	1308	8	12	North	C	DE
	11	1329	1330	1331	Tug	Island Express	1339	9	24	South	Cloudy	MM
	11	1934	1935	1936	Commercial Fishing Trawler	Capt Garland	1942	8	12	South	Cloudy	MM
	11	/	/	/	Fishing Trawler	Addiction	/	/	/	South	Cloudy	MM
	12	0743	0744	0745	Party Boat	Grand Mariner	0751	8	24	South	Cloudy	DE
	12	0855	0856	0857	SAIL	KINGTON	0903	8	15	South	Cloudy	DE

* Pushing pipes - Two Tugs one pulling & one pushing

** Engine Trouble

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF February 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1744	1745	1746	Tug	Island Explorer	1755	11	30	North	Cy	BS
13	0809	0810	0811	Yacht	VK White BAY	0815	6	16	South	Cloudy: Fog	MH
13	2017	2018	2019	TUG	Capt Ed	2028	11	11	South	Cloudy	DP
14	1131	1132	1133	Motor Vessel	Annies Song	1137	6	15	South	Cloudy	MH
14	1253	1254	1255	Tug	Island Express	1304	11	33	North	PC	MH
15	0707	0708	0709	Ferry	Islander	0715	8	23	South	PC	MH
15	1131	1132	1133	Yacht	Island Girl	1138	7	17	North	PC	MH
15	1605	1606	1607	TUG	Isl. Express	1614	9	34	South	P.C.	RP.
16	0915	0916	0917	Trawler	Seaweed Bed	0922	7	14	North	P.C.	DE
16	1125	1126	1127	Trawler	Rambler	1133	8	28	South	P.C.	DE
17	1150	1151	1152	Yatch	Blue Dog	1158	8	27	North	C	DE
17	2047	2048	2049	Tug	Island Explorer	2056	9	4	South	PC	BS
17	2220	2221	2222	Tug	Island Explorer	2230	10	2	North	R	BS
18	1357	1358	1359	Motor Vessel	SLACK Time	1403	6	15	North	Cloudy	MH
18	1635	1636	1637	TUG	Pamlico	1644	9	46	North	Cloudy	RP.
19	0751	0752	0752	Instruction	Pilgrom II	0757	7	0	North	Cy	DE
20	1017	1018	1019	Sail Cat	TRUE Colors	1023	6	15	South	Cloudy	MH
21	2103	2104	2105	Sail	Thank you	2111	8	9	South	cloudy	BS
22	0831	0832	0833	Tug	Bull Dozer	0841	10	18	SOUTH	clear	BM
22	2149	2150	2151	Tug	Island Express	2300	11	2	North	Clear	MH
23	1814	1817	1818	Sail	Mystic	1823	7	27	South	P.C.	RP.
24	0207	0207	0207	TUG	Isl. Express	0218	11	5	South	P.C.	RP.
24	1620	1621	1622	Motor Vessell	Bell Ringer	1627	7	25	South	PC	BS
25	1336	1337	1338	Power Cat	Capsetic	1343	7	19	North	PC	MH
* 25	2300	2301	2302	TUG	Isl. Express	2317	17	4	North	P.C. (F)	RP
25	1417	1416	1419	Sail	Eulah gal	1425	8	24	South	cloudy - Fog	BM
25	2153	2154	2155	Tug	Island Explorer	2204	11	8	South	cloudy	BM
28	0113	0114	0115	TUG	Maverick	0127	14	2	North	Clear	RP.
28	/	/	/	TUG	Bruguas	/	/	/	North	Clear	RP.
28	0453	0454	0455	TUG	Isl-Express	0503	10	5	South	clear	RP.
24	1209	1210	1211	Trawler	Gypsy	1215	6	32	North	clear	BM

* Extremely dense fog.

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF February 2020

3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	1600	1601	1602	Tug	Island Lookout	1609	9	39	South	CLEAR	MH
29	13 38	1351	1332	SAIL	1/Ab-4/4m	1338	8	24	NORTH	CLEAR	BS
									RJ		

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March **2020**

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1047	1048	1049	MotorVessel	Roll	1053	6	14	North	Clear	MM
1	1130	1131	1132	Sail	Exibit A	1137	7	15	South	Clear	MM
1	1306	1307	1308	PowerVessel	Osprey	1312	6	12	North	Clear	MM
1	1315	1316	1317	Sail	Argo	1322	7	16	South	Clear	MM
1	1512	1513	1514	TUG	Ms Niz	1523	11	68	North	Clear	RP
1	1645	1646	1647	TUG	Isl. Lookout	1658	13	63	North	Clear	RP
PLACE WINNER 1	1416	14 17	14 18	Sail	Lisak	1630	14	36	South	Clear	RS
3	0755	0756	0757	Sail	Southern Comfort	0801	6	9	North	Cloudy - Rain	MM
3	0813	0814	0815	Tug	Island Express	0823	10	31	North	Cloudy-Fog Rain	MM
3	1033	1034	1035	TRAWLER	OCEANS	1041	8	27	North	PC	MM
3	1145	114	114	MotorVessel	Wait & See	1151	6	9	North	Cloudy	MM
3	1235	1236	1237	PowerVessel	On the Brink	1241	6	9	South	Cloudy	MM
3	1425	1426	1427	TRAWLER	First Fourty	1432	7	12	North	cloudy	BM
3	1946	1947	1948	Tug	Island Explorer	1959	13	14	North	cloudy	BM
3	2135	2136	2137	Tug	COASTAL Trader	2148	13	7	South	cloudy	BM
4	1738	1739	1740	Tug	Isl. Merchant	1746	8	32	North	Cloudy	RP
4	1911	1912	1913	TUG	Goose Creek	1919	8	15	South	Cloudy	RP
5	1125	1126	1127	TRAWLER	MAKi On	1132	7	23	North	Cloudy	MM
5	1306	1307	1308	Tug	Island Express	1314	8	15	South	Cloudy	MM
5	1355	1356	1357	SportFish	Reel Lady	1402	7	19	North	cloudy	BM
5	1607	1608	1609	YACHT	Georgia	1614	7	45	South	cloudy	BM
5	1236	1237	1238	Tug	Island Merchant	1247	11	5	South	cloudy	BM
7	1330	1331	1332	SAil	General Gamble	1337	7	20	South	PC	BM
8	0111	0112	0113	TUG	Goose Creek	0118	7	2	North	Clear	MM
8	1102	1103	1104	SAil	Sea Star	1109	7	39	South	clear	BM
8	1115	1116	1117	YACHT	ANNAbelle	1122	7	40	South	clear	BM
8	1139	1140	1141	SAil	FreeMAN	1146	7	25	North	clear	BM
8	1151	1152	1153	SAil	Dragon Quest	1158	7	38	South	clear	BM
8	1708	1709	1710	TUG	Isl. Explorer	1716	8	58	South	Clear	RP
8	2044	2045	2046	Trawler	Seabreeze	2051	7	9	North	clear.	RP
9	0442	0443	0444	TUG	Isl. Express	0452	10	3	North	Clear	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	0801	0802	0803	Cat Sail	Vento	0808	7	15	South	Clear	MM
9	1309	1310	1311	Trawler	Ann Marie Rae	1318	9	21	North	Clear	MM
9	15 55	1556	1557	motor vessell	Boomerang	1605	10	23	North	clear	RS
10	0647	0648	0649	Tug	Goose Creek	0703	16	26	South	cloudy	BS DE
10	1303	1304	1305	Yatch	Lovely Lady	1309	6	12	South	PC	DE
10	1340	1341	1342	Yatch	Miss Linda	1348	8	19	South	PC	DE
11	0643	0644	0645	Tug	Astal Trader	0652	9	07	North	PC	DE
11	1235	1236	1237	Yatch	Short Dog II	1248	7	24	North	PC	DE
11	1504	1505	1506	SportFish	Brooks	1511	7	50+	North	clear	BM
12	1255	1256	1257	Tug	Island Express	0105	10	5	South	cloudy	BM
12	0831	0832	0833	Sail	Night Calling	0845	14	59 +	North	PC	MM
12	/	/	/	Tug	Goose Creek	/	/	/	North	PC	MM
12	1128	1129	1130	Motor Vessel	Christine	1134	6	17	North	Clear	MM
12	1232	1233	1234	Sportfish	Top Shelf	1238	6	23	North	Clear	MM
12	1532	1533	1534	Sail	Carolina Soul	1540	8	48	North	P.C.	RP
12	1707	1708	1709	Trawler	Galon	1714	7	34	North	P.C.	RP
12	1848	1849	1850	TUG	Isl. Explorer	1859	11	44	North	PC	RP
13	0635	0636	0637	Sail	Pockets	0641	6	28	North	CY	BM
13	0714	0719	0720	SAIL	KEWADIN	0725	7	31	South	CY	BM
13	0902	0903	0904	Trawler	SqAR	0910	6	50+	South	CY	BM
13	1300	1301	1302	Sail	PAPILLON	1307	7	35	North	CY	BM
13	—	-	-	Sail	Mad Dash 9	—	—	—	North	CY	BM
13	14 58	14 59	1500	Trawler	TALUA 4	1506	8	29	North	CY	BS
13	/	/	/	Trawler	QUINSANUCK	/	/	/	North	CY	BS
13	1513	1514	1515	Sail	Blue & White No Name	1523	10	45	South	CY	BS
13	1815	1816	1817	Convoy	1659	1822	10	50+	South	CY	BS
13	/	/	/	/	1650	1822	/	/	South	CY	BS
13	1938	1939	1940	Tug	Island Express	1950	12	43	North	CY & LR	BS
14	1404	1405	1406	CAT Sail	Snoozy Kitty	1411	7	26	North	PC	RP
14	1529	1530	1531	Trawler	Vicki Marie	1536	7	41	North	P.C.	RP
14	1824	1825	1826	Sail	Oceanus	1831	7	18	North	P.C.	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March 2020 #3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	0001	0002	0003	Tug	Isl. Express	0009	8		South	cloudy	RP
15	0803	0804	0805	Sail	Robert T	0812	9	09	North	Cloudy	DE
15	0842	0843	0844	yatch	A Freyadd NA	0849	7	07	South	Cloudy	DE
15	0945	0946	0947	Sail	Pyncan SN	0958	12	23	North	Cloudy	DE
15	1112	1113	1114	Tug	Miss Morgan	1119	7	21	North	Cloudy	DE
15	1325	1326	1327	yatch	Presious Lady	1337	7	26	North	Cloudy	DE
15	/	/	/	Sail	First Light	/	/	/	North	Cloudy	DE
15	1404	1405	1406	Trawler	Follow Me	1411	7	19	North	Cloudy	MM
16	0950	0951	0952	SAIL	Wind Magic	0957	7	20	North	cloudy	BM
16	1123	1124	1125	SAIL	Emerald	1130	7	26	South	cloudy	BM
16	1329	1330	1331	SAIL	Adiona	1336	7	22	North	cloudy	BM
16	1410	1411	1412	Trawler	Marisol	1417	7	36	North	cloudy	BP
16	1700	1701	1702	Sail	AONELE	1711	11	43	North	cloudy	BS
17	0450	0451	0452	Tug	Ranger	0501	11	9	South	cloudy	BS
17	0850	0851	0852	Sail	Harvest Moon	0858	8	23	North	Cloudy-Rain	MM
17	1155	1156	1157	Yacht	Dress Grey	1204	9	19	North	Cloudy	MM
17	/	/	/	Yacht	ADAGO	/	/	/	North	Cloudy	MM
17	/	/	/	Yacht	Tullo Bend	/	/	/	North	Cloudy	MM
17	/	/	/	Yacht	Reville	/	/	/	North	Cloudy	MM
17	1659	1700	1701	Tug	Isl. Express	1711	12	53	North	CY	BM
17	1728	1729	1730	SAil	ANANiA	1735	7	39	North	CY	BM
17	1852	1853	1854	Tug	ISL Explorer	1904	12	20	South	CY	BM
17	1912	1913	1914	Tug	F. SUNchief	1921	9	21	North	CY	BM
18	0840	0841	0842	Yacth	Exodive	0846	6	4	South	CLEAR	DE
18	0945	0946	0947	Yacth	No Regrets II	0951	6	9	North	CLEAR	DE
18	1155	1156	1157	Power Boat	Blue Haven	12 02	7	7	North	CLEAR	DE
18	1350	1351	1352	Sport Fishing	Lit Lil	1357	7	14	North	CLEAR	DE
18	1403	1404	1405	Trawler	Ceviche	1410	7	10	North	P.C	RP
18	1738	1739	1740	Trawler	Imagine	1745	7	12	North	Cloudy	RP
19	0819	0820	0821	Tug	Island Lookout	0828	9	11	South	Cloudy-Fog	MM
19	0910	0911	0912	Yacht	This Good Life	0916	6	17	South	Cloudy-Rain-fog	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF March 2020

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	1030	1031	1032	Trawler	FIREDOG	1037	7	19	North	PC	MM
19	1214	1215	1216	Sail	Cory Dune	1221	7	9	North	PC	MM
19	1304	1305	1306	Tug	Island Express	1313	9	14	South	Cloudy	MM
19	1425	1426	1427	Tug	Ranger	1435	10	24	North	PC	BM
19	1508	1509	1510	Tug	Isl. Lookout	1517	9	21	North	PC	BM
19	1600	1601	1602	Trawler	Coquette	1608	8	20	North	clear	BM
19	1627	1628	1629	SportFish	CAITIN	1634	7	23	North	clear	BM
19	1744	1745	1746	SAIL	Rose	1750	6	30	North	clear	BM
19	2229	2230	2231	Trawler	Addiction	2236	7	4	South	PC	BM
20	1252	1253	1254	MotorYacht	Alice Ocean	1258	6	8	North	PC	MM
20	1700	1701	1702	SportFish	Shangla	1708	8	29	North	PC	BS
20	0055	0056	0057	Tug	Island Explorer	0107	12	2	North	PC	BS
21	0335	0336	0337	Tug	IslandExpress	0345	10	3	North	PC	BS
21	0756	0757	0758	MotorVessel	BARBARA Miller	0803	7	13	South	CY	BM
21	0807	0806	0809	Barge	1650 NAVY	0816	9	17	North	CY	BM
21	–	–	–	Barge	1659 NAVY	–	–	–	North	CY	BM
21	0833	0834	0835	SAIL	PEARL	0840	7	9	North	CY	BM
21	1041	1042	1043	MotorVessel	Argentum	1050	9	11	North	CY	BM
21	1217	1218	1219	SportFish	Big D	1224	7	15	North	CY	BM
21	1646	1647	1648	SAIL	Corina II	1656	10	8	North	Cloudy	MM
22	0816	0817	0818	SportFish	Viking 54	0824	6	6	South	CY	BM
22	–	–	–	SportFish	Viking 58	–	–	–	South	CY	BM
22	0850	0851	0852	YACHT	Mondelle	0856	6	7	North	CY	BM
22	1015	1016	1017	SportFish	Shelby Rose	1022	7	9	North	CY	BM
22	–	–	–	MotorVessel	Big Boss	–	–	–	North	CY	BM
22	1132	1133	1134	MotorVessel	MAR-KAT	1139	7	20	North	CY	BM
22	1241	1242	1243	TRAWLER	VITAMINSEA	1248	7	12	North	CY	BM
22	1252	1253	1254	TRAWLER	ReadyorNot	1259	7	9	South	CY	BM
22	1358	1359	1400	SAIL	ANN	1406	8	9	North	CY	RM
22	/	/	/	SAIL	PLAN B	/	/	/	North	CY	RM
22	1701	1702	1703	YACHT	Chawawa	1708	7	5	North	Cloudy (R)	RS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1006	1007	1008	Sail	Antelcia	1013	7	3	North	Cloudy	MM
23	1100	1101	1102	Yacht	Memory Maker	1108	8	5	North	Cloudy	MM
23	1136	1137	1138	Motor Vessel	EL EOHN	1142	6	12	South	fog Cloudy	MM
23	1226	1227	1228	Trawler	Gypsy Star	1232	6	3	North	fog Cloudy Rain	MM
23	1240	1241	1242	Motor Vessel	Key	1247	7	6	North	Cloudy	MM
23	1258	1259	1300	Sportfish	Experence	1304	6	7	North	Cloudy	MM
23	1418	1419	1420	Trawler	America	1427	9	15	North	cloudy	BS
23	1509	1510	1511	Motor Vessell	Ranger	1516	7	13	North	cloudy	BS
23	1750	1751	1752	Sail	Big Bear	1758	8	18	North	cloudy	BS
23	1840	1841	1842	Sail	Serious	1848	8	4	North	cloudy	BS
23	1941	1942	1943	Motor Vessell	maninet	1950	9	6	North	cloudy	BS
23	2135	2136	2137	Tug	John Parrish	2146	11	6	North	cloudy	BS
24	0622	0623	0624	Tug	Island Express	0631	9	16	South	Cloudy	MM
24	1017	1018	1019	Power Vessel	Lady Lisa	1024	7	6	North	FC	MM
24	1150	1151	1152	Cat Sail	Lato Mere	1157	7	6	North	FC	MM
24	1303	1304	1305	Sail	Kathy	1310	7	7	North	FC	MM
24	/	/	/	Sail	Wild Child	/	/	/	North	FC	MM
24	/	/	/	Motor Vessel	Tide Treader	/	/	/	North	FC	MM
24	1415	1416	1417	TUG	Isl. Pilot	1425	10	14	North	Cloudy	RP
24	1523	1524	1525	Sail	Shooting star	1530	7	6	North	Cloudy	RP
24	1614	1615	1616	Sail	Vagavon	1623	9	23	North	Cloudy	RP
24	1624	1625	1626	Sail	Gem 84	1632	8	16	North	Cloudy	RP
24	1651	1652	1653	Sail	Sula	1659	8	19	North	Cloudy	RP
24	0956	0957	0958	Sail	Mango	1005	9	22	North	cloudy	BS
24	/	/	/	Motor Vessell	Sylphide	/	/	/	/	/	/
24	1031	1032	1035	Motor Yacht	Air Time	1035	8	8	North	cloudy/Fog Mist	BS
24	1212	1213	1214	Cat	Living Free	1220	8	10	North	cloudy/Fog Mist	BS
24	/	/	/	Motor Vessell	Rute Walle	/	/	/	North	cloudy/Fog Mist	BS
25	1407	1406	1409	Trawler	Zephar	1414	7	6	North	cloudy, Fog	BM
26	0854	0855	0856	Sail	Miss Adventure	0900	6	7	South	Cloudy	MM
26	0914	0915	0916	Tug	John Parrish	0921	7	5	South	Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March **2020**

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	0954	0955	0956	PowerVessel	SouthernDream	1000	6	3	North	PC	MM
26	1016	1017	1018	TRAWLER	MAKAKO	1025	9	14	North	PC	MM
26	/	/	/	TRAWLER	Sweet HAVEN	/	/	/	North	PC	MM
26	1125	1126	1127	Yacht	Independence	1132	7	6	North	PC	MM
26	1149	1150	1151	Sportfish	Three Enough	1155	6	2	North	Clear	MM
26	1210	1211	1212	TRAWLER	Journey	1216	6	4	North	Clear	MM
26	1225	1225	1226	Sail	SeaNose	1231	7	14	North	Clear	MM
26	1241	1242	1243	Yacht	OutSonic	1248	7	6	North	Clear	MM
26	1254	1255	1256	Sail	Legro Bird	1304	10	19	North	Clear	MM
26	/	/	/	TRAWLER	White NORMAD	/	/	/	North	Clear	MM
26	/	/	/	Yacht	FANCY FREE	/	/	/	North	Clear	MM
26	1308	1309	1310	Sail	See Clearly	1315	7	8	North	Clear	MM
26	1337	1338	1339	TRAWLER	The Good Stuff	1344	7	7	North	Clear	MM
26	1430	1431	1432	CAT Sail	Playa Verde	1437	7	7	NORTH	Clear	RP.
26	1521	1522	1523	Trawler	Hydra phile	1528	7	10	North	Clear	RP
26	1626	1627	1628	Sail	Alegro	1632	6	10	North	Clear	RP.
26	1633	1634	1635	YACHT	Summer time Lady	1640	7	15	North	clear	RP
26	2114	2115	2116	Tug	Isl Explorer	2128	14	8	South	Clear	RP
26	/	/	/	Tug	Rikki Hess	/	/	/	North	clear	RP.
27	0646	0647	0648	Tug	Isl. Express	0700	14	27	North	PC	BM
27	0931	0932	0933	CATSail	MAMA Cocha	0934	7	11	North	PC	BM
27	1032	1033	1034	Sail	DOWN Home	1039	7	9	North	clear	BM
27	1151	1152	1153	Trawler	Ocean Explorer	1200	9	4	North	clear	BM
27	1208	1209	1210	CAT Sail	Improbability	1215	7	14	North	clear	BM
27	1217	1218	1219	Trawler	Duchess	1224	7	7	North	clear	BM
27	1306	1307	1306	YACHT	Dolphin	1313	7	12	North	PC	BM
27	1317	1318	1319	MotorVessel	No Excuse	1324	7	8	North	PC	BM
27	1657	1658	1659	Sail	Vigro	1704	7	7	North	PC	MM
27	1738	1739	1740	TRAWLER	SeaBadger	1745	7	6	North	PC	MM
27	2013	2014	2015	TUG	RIKKI S	2025	12	4	South	PC	MM
28	0852	0853	0854	Tug	Island Express	0900	8	5	South	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	0907	0908	0909	SAIL	Rock Harbor	0916	09	4	North	PC F	DE
28	"	"	"	SAIL	Jonic	"	"	4	North	PC F	DE
28	1103	1104	1105	Cat	Explorer	1110	7	8	North	C F	DE
28	1120	1121	1122	SAIL	VIRGINA	1127	6	5	North	C F	DE
28	1237	1238	1239	SportFish	Don't Panic	1244	7	21	North	C	BS
28	1250	1251	1252	Yacht	Blue Water Lady	1259	9	10	North	C	BS
28	"	"	"	Motor Vessell	Mallard	"	"	"	North	C	BS
28	1318	1319	1320	Power vessell	Asmaralda	1325	7	10	North	C	BS
28	1328	1329	1330	Cat Sail	NoName	1335	7	7	North	C	BS
29	1413	1414	1415	Power Vessell	Trombador	1421	8	6	North	C	BS
28	1503	1504	1505	Motor Vessell	Polaris	1511	8	12	North	C	BS
28	"	"	"	Motor Vessell	Rosey	"	"	"	North	C	BS
28	1515	1516	1517	Motor Vessell	Lucille	1523	8	10	North	C	BS
28	1528	1529	1530	Sport Fish	Viking 68	1536	10	7	South	C	BS
29	0220	0221	0222	Tug	Centennial	0230	10	7	North	C	BS
29	0713	0714	0715	Sail	Pairs	0719	6	2	South	PC	MM
29	0857	0858	0859	Sail	Blackdog	0904	7	1	North	PC	MM
29	0917	0918	0919	Sail	HAWK	0924	7	4	North	PC	MM
29	0958	0959	1000	Sail	Blue Lupe Ban	1006	8	2	North	PC	MM
29	"	"	"	Power Vessel	JEANNIE	"	"	"	NORTH	PC	MM
29	1057	1058	1059	Trawler	Sweet Smile	1103	6	6	North	PC	MM
29	1384	1335	1336	Sail	Desinace	1342	8	7	North	PC	MM
30	0957	0958	0959	Trawler	Sabatical	1005	8	12	North	PC	MM
30	1035	1036	1037	Motor Vessel	ISA BIAST	1041	6	5	North	PC	MM
30	1215	1216	1217	Motor Vessel	BellA	1222	7	8	North	Cloudy	MM
30	1227	1228	1229	Sail	BALANCE	1233	6	5	South	Cloudy	MM
30	1583	1534	1535	Motor Vessel	Mondo	1542	9	12	North	cloudy	BS
30	2000	2001	2002	Passenger Boat	Grand Marinor 65	2004	9	9	North	PC	BS
30	2120	2121	2122	Tug	Island Explorer	2131	11	3	North	C	BS
31	0115	0116	0117	Tug	Island Express	0125	10	1	North	C	BS
31	0915	0916	0917	SAIL	Doink Wake	0924	9	11	North	Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF March **2020**

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	1138	1139	1140	Yacht	Annabelle	1144	6	4	North	Cloudy	MM
31	1202	1203	1204	Yacht	Passage	1209	7	5	North	Cloudy	MM
31	/	/	/	Cat Sail	Hummingbird	/	/	/	North	Cloudy	MM
31	1235	1236	1237	Motor Vessel	Andiamo	1241	6	1	North	Cloudy	MM
31	1507	1508	1509	Trawler	Reef Drifter	1515	8	5	North	cloudy	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1919	1920	1921	Pc Solo	Cat Sail	1926	7	2	North	clear	BS
1	2134	2135	2136	Lwo Na	Sail Cat	1944	10	4	North	clear	BS
2	0255	0256	0257	Tug	Island Express	0308	13	1	South	clear	BS
2	/	/	/	Tug	Island Explorer	/	/	/	South	clear	BS
2	0925	0926	0927	Sail	FlightRisk	0933	8	5	North	Clear	MM
2	0948	0949	0950	Motor Vessel	Mad Hatter Lady	0954	6	7	North	Clear	MM
2	1000	1001	1002	Trawler	Irish Lady	1006	6	5	North	Clear	MM
2	1027	1028	1029	Powerboat	Gallant	1033	6	3	North	Clear	MM
2	1058	1059	1100	Yacht	Wild Child	1105	7	6	North	Clear	MM
2	1120	1121	1122	Yacht	To the Office	1127	7	6	North	Clear	MM
2	/	/	/	Powerboat	Bumper Crop	/	/	/	North	Clear	MM
2	1324	1325	1326	Trawler	Changing Course	1333	9	12	North	Clear	MM
2	/	/	/	Motor Vessel	Cross fo	/	/	/	North	Clear	MM
2	/	/	/	Motor Vessel	King George	/	/	/	North	Clear	MM
2	1342	1343	1344	Sail	Jenny Marie	1351	9	13	North	Clear	RP
2	/	/	/	Trawler	Crossroads	/	/	/	North	Clear	RP
2	1422	1423	1424	Trawler	Shana Bolden	1429	7	20	North	clear	RP
2	1916	1917	1918	Sail	Patients	1924	8	6	South	clear	RP
3	0755	0756	0757	Motor Vessel	Cannon Diego	0801	6	4	North	Clear	MM
3	0808	0809	0810	Motor Vessel	Muskeon River	0814	6	7	South	Clear	MM
3	0912	0913	0914	Sail	My Friend	0919	7	2	North	Clear	MM
3	1056	1057	1058	Motor Vessel	Bigger Payment	1103	7	6	North	Clear	MM
3	1120	1121	1122	Yacht	Island	1127	7	3	North	Clear	MM
3	1202	1203	1204	Yacht	Cocoporate	1210	8	10	North	Clear	MM
3	/	/	/	Yacht	Miss Faye	/	/	/	North	Clear	MM
3	1318	1319	1320	Trawler	Flornor	1324	6	9	North	Clear	MM
3	1355	1356	1357	Sail	Gypsy	1404	9	8	South	clear	BS
3	1410	1411	1412	Work Boat	St John	1419	9	10	North	clear	BS
3	1424	1425	1426	Sail	Rambler	1432	8	17	North	clear	BS
3	1603	1604	1605	Sail	Alta Be	1611	8	10	North	clear	BS
3	/	/	/	Sail	005 #	/	/	/	North	clear	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
B	1614	1615	1616	Sport Fish	Antiocke	1622	8	17	North	C	BS
3	1635	1636	1637	Motor Vessel	Elon	1642	7	16	North	C	BS
3	1744	1745	1746	Trawler	Winters Dream	1751	7	10	North	C	BS
4	0947	0948	0949	YACHT	Kol Prit II	0954	7	5	North	Clear	BM
4	1016	1017	1018	Trawler	Moon Dance	1023	7	13	North	clear	BM
4	1114	1115	1116	Sail	Drifter	1120	6	4	South	PC	BM
4	1128	1129	1130	Motor Vessel	Pera Grina	1135	7	7	North	PC	BM
4	1321	1322	1323	Motor Vessel	Koba Maru	1328	7	12	North	CY	BM
4	1431	1432	1433	Sail	Belwindeare	1437	6	2	North	Cloudy	MM
4	1446	1447	1448	Sail	Lady Hawk	1453	7	4	North	Cloudy	MM
4	1458	1459	1500	Trawler	Perfect Timing	1505	7	4	North	Cloudy	MM
4	1511	1512	1513	Sail	Tagarius	1517	6	1	North	Cloudy	MM
4	1608	1609	1610	Trawler	Runaway	1615	7	6	North	Cloudy	MM
4	1635	1636	1637	Trawler	Proud Mary	1641	6	4	North	Cloudy	MM
5	0722	0723	0724	Sail	2nd Light	0729	7	4	South	clear	BM
5	0821	0822	0823	Trawler	Venture	0828	7	4	North	clear	BM
5	0834	0839	0840	Motor Vessel	Liquid Assets	0845	7	3	North	clear	BM
5	0909	0910	0911	Sail	Diamond Breeze	0915	6	2	North	clear	BM
5	1037	1038	1039	Sport Fish	High Tide	1044	7	4	North	clear	BM
5	—	—	—	Sport Fish	Freddy Joe	—	—	—	North	clear	BM
5	1054	1055	1056	Trawler	Fog Dog	1101	7	6	North	clear	BM
5	1112	1113	1114	YACHT	Miles Away	1121	9	6	North	clear	BM
5	—	—	—	Trawler	Zone 3	—	—	—	North	clear	BM
5	1146	1147	1148	YACHT	Lady K	1154	6	10	North	clear	BM
5	—	—	—	YACHT	Still The One	—	—	—	North	clear	BM
5	1250	1251	1252	Trawler	Silence Rising	1258	8	9	North	clear	BM
5	—	—	—	YACHT	Holiday	—	—	—	North	clear	BM
5	1500	1501	1502	CAT Sail	Ebisu Mara	1507	7	3	South	Clear	RP
5	1542	1543	1544	Trawler	Wave Walker	1549	7	6	North	Clear	RP
5	1713	1714	1715	Trawler	Belinda	1720	7	4	South	Clear	RP
5	1736	1737	1738	Trawler	Mikie Mae	1743	7	9	North	Clear	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF April 2020 #3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	0831	0832	0833	Trawler	Domino	0839	8	11	North	PC	BM
6	0908	0909	0910	Sail	Cutting class	0914	6	10	North	PC	BM
6	1023	1024	1025	Sail	Prime Time	1029	6	8	North	PC	BM
6	1138	1139	1140	Trawler	To Be	1146	8	3	North	PC	BM
6	—	—	—	Trawler	TAVA	—	—	—	North	PC	BM
6	1152	1153	1154	Motor Vessel	Ciao Belle	1159	7	8	North	PC	BM
6	1231	1232	1233	Yacht	Valkrie	1238	7	6	North	PC	BM
6	1246	1249	1248	Sail	Adventure	1253	7	10	North	PC	BM
6	1408	14 09	14 10	Trawler	United	1415	7	14	North	C	BS
6	1527	1525	1530	Sail	Unity	1536	8	15	North	PC	BS
6	1702	1703	1704	Sail	No Name	1709	7	12	North	PC	BS
6	1835	1836	1837	Sail	Sassy Girl	1847	12	7	North	PC	BS
6	/	/	/	Sail	Trawler	/	/	/	North	PC	BS
7	09:00	0901	0902	Sail	Sea Dice	0907	7	6	North	C	DE
7	0937	0938	0939	Yacht	Raleon	0944	7	9	South	C	DE
7	1135	1136	1137	Sport Fish	Broad	1142	7	9	North	C	DE
7	1201	1202	1203	Sail	Submission	1210	9	12	North	C	DE
7	/	/	/	Sail	TRANMISON	/	/	/	NORTH	C	DE
7	1220	1221	1222	Yatch	On Leave	1226	6	6	North	C	DE
7	1325	1326	1327	Trawler	Imagine	1342	7	6	South	C	DE
7	1437	1438	1439	Yacht	Mondai Nai	1444	7	10	North	clear	BM
7	1514	1515	1516	Trawler	Tandem	1522	6	11	North	clear	BM
7	—	—	—	Sport Fish	Blue-White	—	—	—	North	clear	BM
8	0810	0811	0812	Sail	Potugo	0817	7	17	South	PC	DE
8	0900	0901	0902	Sail	Emma	0907	7	11	North	C	DE
8	1032	1033	1034	Sail	Subip	1039	7	13	North	PC	DE
8	1205	1206	1207	Trawler	Coodon	1212	7	9	North	PC	DE
8	1250	1251	1252	Sail	Royal Surf	1259	9	11	North	PC	DE
8	/	/	/	Sail	Nut Head	/	/	/	North	PC	DE
8	1324	1325	1326	motor vessel	Pale Lock	1333	9	11	North	PC	BS
8	1438	14 39	1440	Sail	Eagle	14 48	11	10	North	PC	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	1605	1606	1607	Trawler	Privateer	1614	9	21	North	PC	BS
8	"	"	"	Cat Sail	Wave on Wave	"	"	"	North	PC	BS
8	1616	1617	1618	Trawler	Little Hoops	1623	7	14	North	PC	BS
8	1706	1707	1708	motor vessel	Sails	1713	7	19	North	PC	BS
9	0947	0948	0949	Yacht	Enticer	0955	8	8	North	Cloudy	MM
9	1018	1019	1020	Trawler	Blue Heron	1024	6	4	North	Cloudy - Rain	MM
9	1047	1048	1049	Sail	Holiday	1054	7	1	North	Cloudy	MM
9	1133	1134	1135	Trawler	Sara V	1143	10	14	North	Clear	MM
9	1157	1158	1159	Trawler	Greatness	1204	7	4	North	Clear	MM
9	1239	1240	1241	Sail	Wild Star	1246	7	8	North	Clear	MM
9	1553	1554	1555	Trawler	Lollipop	1600	7	20	North	Clear	RP
9	1730	1731	1732	Trawler	Pura Vita III	1737	7	16	North	Clear	RP
10	1201	1202	1203	Sport Fish	Relly	1208	7	9	North	clear	BM
10	-	-	-	Trawler	LAST Tango	-	-	-	North	clear	BM
10	1329	1330	1331	Cat Sail	Sunrise	1337	6	13	North	clear	BM
10	1423	1424	1425	Tug	Goose Creek	1431	8	14	South	clear	BS
10	"	"	"	Yacht	Piece of Cake	"	"	"	North	clear	BS
10	1627	1628	1629	Motor Vessell	#46	1636	9	10	North	clear	BS
11	0600	0601	0602	Tug	Island Explorer	0611	11	6	North	clear	MM-BS
11	"	"	"	Tug	Island Pilot	"	"	"	South	clear	MM-BS
11	0722	0723	0724	Sail	Cristina	0729	7	3	North	Clear	MM
11	0838	0839	0840	Trawler	Emerald Lady	0845	7	3	North	Clear	MM
11	0943	0944	0945	Sail	Sparkle	0949	6	6	North	Clear	MM
11	1113	1114	1115	Cat Sail	Dowood Diddy Diddy	1121	8	5	North	Clear	MM
11	1152	1153	1154	Trawler	DD Maw	1200	8	8	North	Clear	MM
11	1248	1249	1250	Sail	Copper Fire	1256	8	6	North	Clear	MM
11	1303	1304	1305	Motorvessel	In Debt	1313	10	7	North	Clear	MM
11	1437	1438	1439	Sail	Kendall	1445	8	8	North	clear	BM
11	-	-	-	Sail	DAGAGA	-	-	8	North	clear	BM
11	1459	1500	1501	Sail	Barbara Ann	1506	7	14	North	clear	BM
11	1832	1833	1834	Yacht	Stocks Bonds	1839	7	4	North	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	2204	2205	2206	Tug	Isl Explorer	2213	9	6	South	PC	BM
11	2307	2304	2305	Tug	Isl Express	2314	11	2	North	CY	BM
12	1244	1245	1246	Tug	Isl Express	1254	10	3	South	PC	BM
12	0336	0337	0338	Tug	Goose Creek	0351	15	0	North	PC	BM
12	–	–	–	Tug	Rikki 5	–	–	–	North	PC	BM
12	0750	0751	0752	Sail	Dreamers	0757	7	2	North	PC	DE
12	0801	0802	0803	TRAWLER	My Time Two	0808	7	3	North	PC	DE
12	1013	1014	1015	TRAWLER	Journey	1021	8	5	North	PC	DE
12	1035	1036	1037	TRAWLER	Quinn & Ap	1042	7	3	North	PC	DE
12	1148	1149	1150	Sail	Christine	1055	7	7	North	PC	DE
12	1216	1217	1218	TRAWLER	Come on Girl	1226	10	3	North	PC	DE
12	1235	1236	1237	Sail	Terrapin	1243	8	4	North	PC	DE
12	1332	1333	1334	TRAWLER	Water Mark	1340	8	5	South	PC	DE
12	1358	1359	1400	Sail	Emma	1406	8	6	North	PC	DE
12	1407	1408	1409	Trawler	Sea Anna	1416	9	8	North	P.C.	RA
12	1615	1616	1617	Trawler	Water Mark	1623	8	8	North	P.C.	RA
12	1648	1649	1650	Sail	Just Coast	1655	7	10	North	P.C.	RA
12	2210	2211	2212	Sail	Cattelest	2224	14	4	North	Cloudy	RA
13	1916	1917	1918	Sail	Santosha	1923	7	3	North	PC	BS
13	2032	2033	2034	Sail	Fantasey	2043	11	4	North	PC	BS
14	0626	0627	0628	Tug	Island Lookout	0635	9	9	South	PC	MM
14	0710	0711	0712	Cat Power	Felix	0716	6	23	North	PC	MM
14	1015	1016	1017	TRAWLER	Liberty	1022	7	4	North	CLEAR	MM
14	1154	1155	1156	Sail	Stone Island	1201	7	5	North	CLEAR	MM
14	1301	1302	1303	Sail	Finally	1308	7	15	North	CLEAR	MM
14	/	/	/	TRAWLER	Wake UP Call	/	/	/	North	CLEAR	MM
14	/	/	/	Yacht	Solmate	/	/	/	North	CLEAR	MM
14	1424	1425	1426	Trawler	RANger	1431	7	9	North	clear	BM
14	1434	1435	1436	Sail	White Bird	1441	7	8	North	clear	BM
14	–	–	–	Sail	Blue Yonder	–	–	–	North	clear	BM
14	1514	1515	1516	Sail	SeaWhisper	1520	6	18	North	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April **2020**

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	1603	1604	1605	YACHT	WATER MARK	1611	8	11	South	clear	BM
14	—	—	—	CAT SAIL	EASY WIND	—	—	—	North	clear	BM
14	—	—	—	Trawler	Salah	—	—	—	North	clear	BM
14	1616	1617	1618	Trawler	Blue Moon	1624	6	12	North	clear	BM
14	1746	1747	1748	Tug	Isl Pilot	1756	10	16	North	PC	BM
14	1805	1806	1807	SAIL	Lolego	0613	6	13	North	PC	BM
14	2200	2201	2202	Tug	Isl Lookout	2213	13	4	North	PC	BM
15	1245	1246	1247	YACHT	CAL - SAL	1252	7	7	North	Cy	DE
15	/	/	/	YACHT	Sarah Jean	/	7	7	North	Cy	DE
15	1422	1423	1424	YACHT	Mystic Move	1429	7	11	North	Cloudy	RP
15	1510	1511	1512	Trawler	Destination	1517	7	14	North	Cloudy	RP
15	1631	1632	1633	Trawler	Nancy Lakis	1638	7	15	North	Cloudy	RP
15	2123	2124	2125	Tug	Coastal Trader	2132	9	5	South	Cloudy	RP
16	0210	0211	0212	TUG	Isl. Lookout	0222	12	0	South	P.C.	RP
16	0225	0226	0227	Tug	Rizki S	0233	10	3	South	P.C.	RP
16	0704	0705	0706	Sportfish	WOLF	0710	6	4	South	CLEAR	MM
16	0833	0834	0835	SAIL	Preamble	0842	9	11	North	CLEAR	MM
16	/	/	/	Sail	Dalamation	/	/	/	North	CLEAR	MM
16	/	/	/	Sail	Sophia	/	/	/	North	CLEAR	MM
16	0846	0847	0848	SAIL	Triaglin	0853	7	7	North	CLEAR	MM
16	0900	0901	0902	SAIL	TURNER	0910	10	12	North	CLEAR	MM
16	/	/	/	SAIL	Sequel	/	/	/	North	CLEAR	MM
16	/	/	/	SAIL	Xephia	/	/	/	North	CLEAR	MM
16	/	/	/	Motor Vessel	American Beauty	/	/	/	North	CLEAR	MM
16	0937	0938	0939	SAIL	SKIMMER	0945	8	14	North	CLEAR	MM
16	1035	1036	1037	SAIL	Cecila	1044	9	6	North	CLEAR	MM
16	1124	1125	1126	SAIL	Spotatawnus	1133	9	7	North	CLEAR	MM
16	/	/	/	CAT SAIL	SENINA	/	/	/	North	CLEAR	MM
16	/	/	/	SAIL	RUMADAY	/	/	/	North	CLEAR	MM
16	1155	1156	1157	TRAWLER	TIKI TIKI	1204	9	18	North	CLEAR	MM
16	1226	1227	1228	SAIL	FIASCO	1233	7	9	South	CLEAR	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1242	1243	1244	Trawler	Ocean Dancer	1249	7	4	North	Clear	MM
16	1318	1319	1320	Trawler	Lark	1327	9	12	North	Clear	MM
16	1328	1329	1330	Towboat	Boat US	1335	7	10	South	Clear	PM
16	1350	1351	1352	M.Tug Vessel	Ava Grace	1356	6	8	South	clear	BM
16	1420	1421	1422	Sail	Zephyr	1427	7	15	North	clear	BM
16	1450	1451	1452	Sail	Tatanka	1457	7	14	North	clear	BM
17	0648	0649	0650	Crab Vessel	Misty Dawn	0654	6	6	South	Clear	MM
17	0922	0923	0924	Crab Vessel	Aubrey Neil	0929	7	4	North	Clear	MM
17	1115	1116	1117	Crab Boat	Aubrey Neil	1121	6	8	South	Clear	MM
17	1157	1158	1159	Yacht	Seapilot	1203	6	5	North	Clear	MM
17	1210	1211	1212	Trawler	Miss Marilyn	1217	7	1	North	Clear	MM
17	/	/	/	Trawler	Pott Pott	/	/	/	North	Clear	MM
17	1240	1241	1242	Sail	Amarilo	1249	9	9	North	Clear	MM
17	/	/	/	Sail	No Limits	/	/	/	North	Clear	MM
17	1312	1313	1314	Sail	Sara Lu	1319	7	10	North	Clear	MM
17	1340	1341	1342	Sail	Keptn	1351	11	16	North	clear	BS
17	/	/	/	Sail	Voyager	/	/	/	North	clear	BS
M	/	/	/	Fishing Trawler motor vessell	Aubrey Neal	/	/	"	North	clear	BS
17	1421	1422	1423	Twin Sisters		1429	8	12	North	clear	BS
17	1521	1522	1523	Sport Fish	Not to worry	1529	8	9	South	clear	BS
17	1447	1648	1649	Sail	Alaris	1656	9	14	North	clear	BS
18	0629	0630	0631	Yacht	Sentosa	0636	7	12	North	PC	BM
18	0654	0655	0656	Sail	Second Wind	0900	6	6	North	PC	BM
18	1018	1014	1015	Tug	Isl. Lookout	1024	11	12	North	PC	BM
18	1026	1027	1028	Sail	Santa Julia	1033	7	7	North	PC	BM
18	1144	1145	1146	Motor Vessel	Bus Sea	1150	6	3	North	PC	BM
18	1153	1154	1155	Motor Vessel	Monkey Time	1200	7	9	North	PC	BM
* 18	1425	1426	1427	Tug	Coastal Trader	1442	17	14	North	PC	MM
18	1804	1805	1806	Trawler	SKYE	1812	8	6	North	Clear	MM
18	2252	2253	2253	Tug	Barbara Belle	2303	11	2	North	Clear	MM
17	0339	0340	0341	Tug	Island Pilot	0349	10	0	South	Clear	MM

* Hauling Dredge Equipment, Pipe, Crane

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	0900	0901	0902	SAIL	SEASPIKES	0908	6	4	NORTH	CLEAR	BM
19	0927	0928	0929	TRAWLER	BOOMARANG	0935	6	7	NORTH	CLEAR	BM
19	–	–	–	YACHT	ISLAND TIME	–	–	–	NORTH	CLEAR	BM
19	0950	0951	0952	SAIL	FULUB	0958	8	6	NORTH	CLEAR	BM
19	–	–	–	SAIL	CAP SOLEIL	–	–	–	NORTH	CLEAR	BM
19	–	–	–	SAIL	REDEMPTION	–	–	–	NORTH	CLEAR	BM
19	1023	1024	1025	MOTOR VESSEL	PROMESA	1030	7	6	NORTH	CLEAR	BM
19	1049	1050	1051	CAT SAIL	BEACH MAGIC	1056	9	2	NORTH	CLEAR	BM
19	–	–	–	SAIL	BEAUJOUR	–	–	–	NORTH	CLEAR	BM
19	–	–	–	SAIL	CAYAMENNE	–	–	–	NORTH	CLEAR	BM
19	1105	1106	1107	YACHT	CADENCE	1112	7	9	NORTH	CLEAR	BM
19	1121	1122	1123	MOTOR VESSEL	BLUE SHIFT	1124	7	7	NORTH	CLEAR	BM
19	1200	1201	1202	TRAWLER	SHANTI	1208	6	6	NORTH	CLEAR	BM
19	–	–	–	TRAWLER	SPIRIT	–	–	–	NORTH	CLEAR	BM
19	1216	1217	1218	TUG	ISL LOOKOUT	1232	16	16	SOUTH	CLEAR	BM
19	–	–	–	CAT SAIL	JOY	–	–	–	NORTH	CLEAR	BM
19	–	–	–	TRAWLER	VINDEGO	–	–	–	NORTH	CLEAR	BM
19	1353	1354	1355	TRAWLER	SOINTU	1400	7	7	NORTH	CLEAR	BM
19	1416	1417	1418	TRAWLER	CHRISTINA	1423	7	11	NORTH	P.C.	RP
20	0504	0505	0506	TUG	BEAUFORT BELL	0516	12	8	SOUTH	CLOUDY	RP
20	0950	0951	0952	SPORTFISH	WHITE NO NAME NO NUMBERS	0956	6	5	NORTH	CLOUDY · RAIN FOG	MM
20	1028	1027	1028	SAIL	AIRBORN	1036	10	9	NORTH	CLOUDY · RAIN FOG	MM
20	/	/	/	TUG	RANGER	/	/	/	NORTH	CLOUDY RAIN · FOG	MM
20	1650	1651	1652	TUG	ISLAND LOOKOUT	1702	12	10	NORTH	CLOUDY	BS · BS
20	/	/	/	SPORT FISH	LITTLE MISS	/	/	/	NORTH	CLOUDY	BS
21	0232	0233	0234	TUG	ISLAND PILOT	0243	11	1	NORTH	PCLOUDY	BS
21	0745	0746	0747	TRAWLER	NORTH WIND	0752	7	11	NORTH	C	DE
21	0946	0947	0948	CAT SAIL	SULA	0953	7	13	NORTH	C	DE
21	/	/	/	SAIL	GALATI	/	7	13	NORTH	C	DE
21	1002	1003	1004	TRAWLER	FROST FREE	1010	8	9	NORTH	C	DE
21	1056	1057	1058	TRAWLER	KINGSTON	1102	9	9	NORTH	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	1056	1057	1058	Trawler	Twin Cove	1102	9	9	North	C	DE
21	/	/	/	Trawler	Simcha	/	/	/	North	C	DE
21	1112	1113	1114	Trawler	Water Lilly	1118	6	9	North	C	DE
21	1147	1148	1159	Trawler	Patty Wagg	1155	8	5	North	C	DE
21	1215	1216	1217	Sail	Five n Dime	1225	10	13	North	C	DE
21	/	/	/	Trawler	First Light	/	/	/	North	C	DE
21	1242	1243	1244	Trawler	Magnolia	1252	10	11	North	C	DE
21	/	/	/	Trawler	Bay Wolf	/	/	11	North	C	DE
21	1325	1326	1327	Sail	Greg eyes	1333	8	2	North	C	DE
21	1536	1537	1538	Trawler	Endurance	1543	7	23	North	P.C.	RP
21	1703	1704	1705	Sail	Leata	1711	8	12	North	P.C.	RP
21	1805	1806	1807	CAT Sail	Freed	1814	9	12	North	P.C	RP
21	2017	2018	2019	TUG	Virginia	2026	9	4	North	P.C.	RP
22	0827	0828	0829	Sail	Janier B	0835	8	7	North	C	DE
22	0847	0848	0849	Sail	Polaris	0855	8	7	North	C	DE
22	0938	0939	0940	Sail	MomLie	0946	8	8	North	C	DE
22	1001	1002	1003	CAT Sail	Folie Adex	1009	8	13	North	C	DE
22	1020	1021	1022	Sail	All American	1027	7	7	North	C	DE
22	1110	1111	1112	Yatch	Alley Vag	1117	7	5	North	C	DE
22	1145	1146	1147	Trawler	Keystone	1152	7	10	North	C	DE
22	1208	1209	1210	Yatch	Gratitude	1215	7	8	North	C	DE
22	/	/	/	Yatch	High Wind	/	/	/	North	C	DE
22	1227	1228	1229	Trawler	Change of Pace	1236	9	5	North	C	DE
22	1245	1246	1247	Sport Fish	Cindy White Jr	1253	8	6	South	C	DE
22	1300	1301	1302	Trawler	Slow Bid	1308	8	7	North	C	DE
22	1338	1339	1340	Sail	Aurora	1345	7	9	North	C	BS
22	1510	1511	1512	Trawler	Lindsey White No Name	1508	8	14	North	C	BS
22	1528	1529	1530	Sail	Broadway	1536	8	12	North	C	BS
22	1624	1625	1626	Sail	Dream Catcher	1633	9	14	North	C	BS
23	0558	0559	0600	Fishing Vessel	Aubrey Nelle	0604	6	12	South	Cloudy	MM
23	0824	0825	0826	Sail	Brandon	0830	6	14	South	Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	0927	0928	0929	Tug	Island Explorer	0937	10	23	North	Cloudy	MM
23	1002	1003	1004	Sportfish	White Caps	1008	6	10	North	Cloudy	MM
23	1014	1015	1016	Yacht	Blue Jacket	1021	7	12	North	Cloudy	MM
23	1154	1155	1156	Motor Vessel	Salty Dog	1204	10	15	North	Cloudy	MM
23	/	/	/	Fishing Vessel	Aubrie Neil	/	/	/	North	Cloudy	MM
23	1313	1314	1315	Trawler	SeQuentic	1320	7	2	North	Cloudy	MM
23	1405	1406	1407	Trawler	Simple Life	1411	6	18	North	Cloudy	RP
23	1532	1533	1534	Trawler	True North	1539	7	17	North	Cloudy	RP
23	1601	1602	1603	Sail	North Star	1608	7	12	North	Cloudy	RP
23	2157	2158	2159	TUG	Isl. Express	2208	11	4	North	Cloudy	RP
24	0855	0856	0857	SAIL	Spicey	0905	10	10	North	PC	DE
24	/	/	/	CatSAIL	Kitara	/	/	/	North	PC	DE
24	/	/	/	TRAWLER	ENFER	/	/	/	North	PC	DE
24	/	/	/	TRAWLER	ADLIN	/	/	/	North	PC	DE
24	1003	1004	1005	TRAWLER	Stink Pot	1010	7	04	North	PC	DE
24	1125	1126	1127	Motor Boat	ALAMO	1132	7	07	North	PC	DE
24	1310	1311	1312	Sail	Adventurer	1317	7	06	North	PC	DE
24	1337	1328	1339	TRAWLER	Ticket to Ride	1345	8	12	North	PC	DE
24	1654	1655	1656	TRAWLER	Rise N Shine	1701	7	7	North	PC	MM
24	2000	2001	2002	Tug	Island Explorer	2008	8	3	South	Cloudy R	MM
24	2013	2013	2014	Tug	Island Pilot	2023	11	5	South	Cloudy R	MM
25	0215	0216	0217	Tug	Island Express	0226	11	0	South	Cloudy R	MM
25	0755	0756	0757	Yacht	Midnight Rambler	0802	7	4	south	cloudy	DE
25	1147	1148	1149	Tug	Loon point	1155	8	7	North	Cloudy	DE
25	1205	1206	1207	TRAWLER	VIRGINA	1212	7	13	North	Cloudy	DE
25	1250	1251	1252	YACHT	Rumas a Louise	1252	7	8	North	Cloudy	DE
25	1424	1425	1426	Sail	Heaven	1432	8	11	North	cloudy	BS
25	1520	1521	1522	Sail	Born to Run	1528	8	9	North	cloudy	BS
25	1635	1636	1637	Sail	Tin Lizzie	1645	10	13	North	cloudy	BS
25	/	/	/	Sail	Slowly	/	/	/	North	cloudy	BS
25	1721	1722	1723	motor vessel	Blue white NO NAME	1728	11	7	North	cloudy	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	2040	2041	2042	Tug	Rickus	2050	10	6	North	cloudy	BS
26	0836	0837	0838	Sail	Spell Bound	0846	10	4	North	P Clear	MM
26	/	/	/	TRAWLER	Barefeet	/	/	/	North	P Clear	MM
26	1208	1209	1210	Yacht	HARMONY	1216	8	9	North	Cloudy	MM
26	1251	1252	1253	SAIL	WILD OATS	1258	7	7	North	Cloudy	MM
26	1305	1306	1307	SAIL	ANNA Lee	1312	7	11	North	Cloudy	MM
26	1427	1428	1429	TUG	Isl. Pilot	1439	12	15	North	P.C.	RP
26	1603	1604	1605	Trawler	Double Trible	1610	7	14	North	P.C.	RP
26	1804	1805	1806	CAT Sail	Southern Crossover	1820	16	16	North	Clear	RP
26	/	/	/	Sail	La Foret Blanc	/	/	/	North	Clear	RP
26	1831	1832	1833	Trawler	Lereve	1838	7	13	North	Clear	RP
26	2003	2004	2005	TUG	Isl. Express	2015	12	5	North	Clear	RP
27	1150	1151	1152	YACHT	ESSpiritII	1158	8	9	North	cloudy	BM
27	1315	1316	1317	YACHT	QUIET WATERS	1323	8	11	North	cloudy	BM
27	1330	1331	1332	Yacht	CO2	1340	10	12	North	cloudy	BS
27	—	—	—	Motor Vessel	Little Erie	/	/	/	South	cloudy	BS
27	1420	1421	1422	Sail	20 Out Rageous	1429	9	18	North	cloudy	BS
27	/	/	/	SAIL Sail	TP 2	/	/	/	North	cloudy	BS
27	1557	1558	1559	SAIL	Mystic Hearts	1606	9	28	North	cloudy	BS
27	1650	1651	1652	Sail	Sea Rider	1702	12	31	North	cloudy	BS
27	1754	1755	1756	Sail	Island Girl	1803	9	15	North	P cloudy	BS
28	0124	0125	0126	Tug	Rickus	0133	9	2	South	clear	BS
28	0530	0531	0532	Tug	Island Express	0540	10	12	South	clear	BS
28	0556	0557	0558	Crab Vessel	Aubre Neill	0603	7	6	South	CLEAR	MM
28	0724	0725	0726	CAT Sail	Mongoose	0730	6	14	North	CLEAR	MM
28	0803	0804	0805	TRAWLER	Stow Away	0810	7	8	North	CLEAR	MM
28	0853	0854	0855	Motor Vessel	Empty Sails	0900	7	5	North	P Clear	MM
28	0912	0913	0914	Sail	DonLi	0921	9	8	North	P Clear	MM
28	0938	0939	0940	Yacht	First Light	0945	7	7	North	PC	MM
28	1008	1009	1010	SAIL	OverSense	1015	7	4	North	PC	MM
28	1030	1031	1032	Sail	Sous le Vent	1038	8	3	North	PC	MM

Sail boat rudder broke *

* Sail boat rudder broke.

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April **2020**

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	/	/	/	Sail	Barrel Blues	/	/	/	North	PC	MM
28	1100	1101	1102	Yacht	Mosaito	1110	10	4	North	PC	MM
28	/	/	/	Yacht	Bullship	/	/	/	North	PC	MM
28	1155	1156	1157	Sail	Grace	1204	9	8	North	PC	MM
28	/	/	/	Sail	Surprese	/	/	/	North	PC	MM
28	/	/	/	Motor Vessel	Our Eden	/	/	/	North	PC	MM
28	/	/	/	Crab Vessel	Aubree Nel	/	/	/	North	PC	MM
* 28	1239	1240	1241	Sail	Second Sally	1252	13	15	North	PC	MM
28	1301	1302	1303	Trawler	Bear Dancing	1311	10	21	North	PC	MM
28	1324	1325	1326	Sail	Perie Helene	1333	9	10	North	PC	MM
28	/	/	/	Sail	LINO	/	/	/	North	PC	MM
28	1435	1436	1437	SAIL	Destiny	1442	7	9	North	PC	BM
28	1506	1507	1508	SAIL	NeverThe	1513	7	11	North	PC	BM
28	1549	1550	1551	Motor Vessel	Poseidin	1556	7	16	North	PC	BM
28	1611	1612	1613	SAIL	MonArk	1618	7	14	North	PC	BM
28	1623	1624	1625	SAIL	God speed	1629	6	14	North	PC	BM
28	1656	1657	1658	Motor Vessel	Sloupless	1703	7	22	North	PC	BM
28	1729	1730	1731	Trawler	Next Dance	1736	7	19	North	PC	BM
28	1907	1906	1909	SAIL	Irish Tango	0714	7	6	North	PC	BM
29	0815	0816	0817	SAIL	Free Spirit	0822	7	8	North	PC	DE
29	0954	0955	0956	TRAWLER	Natas III	1012	17	16	North	PC	DE
29	/	/	/	Yacht	Last Dance	/	/	/	North	PC	DE
29	1115	1116	1117	TRAWLER	Miller Time	1123	8	8	North	C	DE
29	1146	1147	1148	Sail	Christeen	1156	10	9	North	C	DE
29	1214	1215	1216	Yatch	C R W	1220	6	12	North	C	DE
29	1246	1247	1248	SAIL	CoLLAIGANT	1253	7	11	North	C	DE
29	1350	1351	1352	SAIL	Eagle	1356	6	9	North	PC	DE
29	1412	1413	1414	CAT	My ID Life	1419	7	12	North	P.C.	RS
29	1421	1422	1423	CAT Sail	Luka N Jack	1428	7	9	North	P.C.	RS
29	/	/	/	CAT Sail	Manchego	/	/	/	North	P.C.	RS
29	1500	1501	1502	Trawler	Bucket list	1507	7	7	South	P.C	RA

* Greasing Bridge

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF April 2020

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1710	1711	1712	Sail	Polonia	1718	8	28	North	P.C.	RP
29	"	"	"	Sail	Bristol Star	"	"	"	North	P.C.	RP
29	1736	1739	1740	Trawler	Real Frank	1744	6	8	North	P.C.	RP

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF MAY 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0751	0752	0753	Motor Vessel	Ripple	0757	6	8	South	Cloudy	MM
1	1002	1003	1004	Yacht	Donnie O	1009	7	6	North	PC	MM
1	1057	1058	1059	Sportfish	MISA	11060	9	9	North	PC	MM
1	/	/	/	Sportfish	MISS LUNA TUNA	/	/	/	North	PC	MM
1	/	/	/	Trawler	Build of Salty	/	/	/	North	PC	MM
1	1119	1120	1121	Trawler	ARIEL	1129	10	17	North	PC	MM
1	/	/	/	Sail	Wind Dancer	/	/	/	North	PC	MM
1	11146	1147	1148	Yacht	Itwill	1153	7	14	North	PC	MM
1	1200	1201	1202	Trawler	AT EASE	1208	8	7	North	PC	MM
1	1214	1215	1216	SAIL	OCEO	1221	7	12	North	PC	MM
1	/	/	/	Trawler	Escape	/	/	/	North	PC	MM
1	1241	1242	1243	Sail	Fish	1248	7	7	North	Cloudy	MM
1	1317	1313	1314	Trawler	Compass Rose	1319	7	10	North	Cloudy	MM
1	1336	1337	1338	Sail	mcGuessin	1344	8	11	North	Cloudy	BS
1	1730	1731	1732	Sport Fish	Just Right	1740	10	21	North	Pcloudy	BS
1	1935	1936	1937	Tug	Island Pilot	1945	10	13	South	Pcloudy	BS
2	0010	0011	0012	Tug	Island Express	0020	10	1	North	Clear	BS
2	0605	0606	0607	Trawler	Aubree Neill	0606	6	4	South	clear	BM
2	0600	0601	0602	Trawler	Ludgese	0608	8	13	North	clear	BM
2	-	-	-	CAT Power	Perseides	-	-	-	North	clear	BM
2	0838	0839	0840	SAil	Desiderata II	0845	7	7	North	clear	BM
2	0930	0931	0932	Motor Vessel	Emily	0937	7	8	North	clear	BM
2	1031	1032	1033	SAil	Epic	1038	7	6	North	clear	BM
2	1056	1058	1059	Motor Vessel	Aleka	1104	8	11	North	clear	BM
2	1124	1125	1126	Tug	Isl Explorer	1133	9	19	North	clear	BM
2	1210	1211	1212	SAil	Stelle Marie	1217	7	17	North	clear	BM
2	-	-	-	Trawler	Aubree Neill	-	-	-	North	clear	BM
2	1303	1304	1305	YACHT	KARMA	1311	8	13	North	clear	BM
2	1313	1314	1315	SAil	Imagine II	1320	7	6	North	clear	BM
2	1336	1337	1338	Sail	Azure Sky	1342	6	10	North	Clear	MM
2	1347	1348	1349	Trawler	Gloreous	1354	7	5	North	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1400.	1401	1402	Power Vessel	Dream Jeannie	1407	7	7	North	Clear	MM
2	1456	1457	1458	Trawler	Traveler	1504	9	6	North	Clear	MM
2	/	/	/	Trawler	White & Blue	/	/	/	North	Clear	MM
2	/	/	/	Sportfish	Atlantic Hotter	/	/	/	North	Clear	MM
2	/	/	/	Sail	Below	/	/	/	North	Clear	MM
2	/	/	/	Trawler	Wind Dirt	/	/	/	North	Clear	MM
2	1543	1544	1545	Trawler	Lee Side	1549	6	8	North	Clear	MM
2	/	/	/	Motor Vessel	Shamrock	/	/	/	North	Clear	MM
2	1552	1553	1554	Sail	Wind Bird	1559	7	9	North	Clear	MM
2	1609	1610	1611	Sail	Brandt	1617	8	12	South	PC	MM
2	1640	1641	1642	Sail	As Yo Der Vent	1649	9	16	North	PC	MM
2	/	/	/	Sail Cat	Ceasars Ghost	/	/	/	North	PC	MM
2	1712	1713	1714	Survey Vessel	Colexical River	1719	7	5	North	PC	MM
2	1746	1747	1748	Sportfish	Rel Mountaineer	1752	6	3	South	Clear	MM
3	0028	0029	0030	Tug	Island Express	0036	8	0	South	Clear	MM
3	0118	0119	0120	Tug	Rikki S	0126	8	1	North	Clear	MM
3	0751	0752	0753	Trawler	Aubrey Neill	0758	7	4	South	clear	BM
3	-	-	-	Yacht	Seven Lands	-	-	-	North	clear	BM
3	0841	0842	0843	Sport Fish	S. Irish	0848	7	3	North	clear	BM
3	0850	0851	0852	Sail	EOS	0857	7	4	North	clear	BM
3	0905	0906	0907	Tug	Isl Pilot	0915	10	5	North	clear	BM
3	1003	1004	1005	Sail	Katy	1010	7	9	North	clear	BM
3	1102	1103	1104	Tug	Isl Explorer	1110	8	13	South	Clear	BM
3	-	-	-	Sail	La Poule	-	-	-	North	clear	BM
3	1123	1124	1125	Yacht	Osol Ford	1131	8	9	North	Clear	BM
3	-	-	-	Motor Vessel	Gray-white	-	-	-	South	clear	BM
3	1132	1133	1134	Trawler	Aubrey Neill	1139	7	14	North	clear	BM
3	-	-	-	Motor Vessel	Golden Eye	-	-	-	South	clear	BM
3	1152	1153	1154	Yacht	Angel	1200	8	13	North	clear	BM
3	-	-	-	Sport Fish	Sea Hunt	-	-	-	North	clear	BM
3	1210	1211	1212	Trawler	Gypsy	1217	7	10	North	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	—	—	—	Yacht	SeA Spirit	—	—	—	North	clear	BM
3	1234	1239	1240	SAil	Just Dickey	1245	7	7	North	clear	BM
3	—	—	—	Trawler	Suntan	—	—	—	North	clear	BM.
3	1320	1321	1322	Trawler	White	1327	7	8	South	clear	BM
3	1522	1523	1524	CAT.	Pep	1529	7	16	North	Clear	RP.
3	1619	1620	1621	Trawler	Waterford	1629	8	19	North	Clear	RP.
3	1753	1754	1755	Trawler	Give MeTime	1800	7	11	North	Clear	RP.
3	/	/	/	Trawler	StoppingStone	/	/	/	North	Clear	RP
4	0740	0741	0742	Trawler	C-3	0746	6	12	North	Cloudy	MM
4	0852	0853	0854	Trawler	Breakaway	0859	7	8	North	Cloudy	MM.
4	0937	0938	0939	Trawler	SouthernComfort	0946	9	19	North	Cloudy	MM.
4	1000	1001	1002	Yacht	Simon George	1006	6	4	South	DC	MM
4	1030	1031	1032	Sportfish	Rhyasody	1036	6	12	North	Clear	MM
4	1040	1041	1042	PowerVessel	Newton	1046	6	3	North	Clear	MM
4	1153	1154	1155	Trawler	WandersRest	1201	8	12	North	Clear	MM
4	1207	1208	1209	PowerVessel	Just US	1214	7	9	North	Clear	MM
4	/	/	/	Sportfish	Island Girl	/	/	/	North	Clear	MM
4	1258	1259	1300	Trawler	September Song	1307	9	23	North	Clear	MM
4	/	/	/	Trawler	Pebble Juice	/	/	/	North	Clear	MM
4	13 47	13 48	13 49	Motor Yacht	Big Sexy	1356	9	24	North	clear	BS.
4	1411	1412	1413	Motor Vessel	White No Name	1419	7	10	North	clear	BS
4	1452	1453	1454	Motor Yacht	TumbleHome	1500	8	17	North	clear	BS
4	1523	1524	1525	Motor Cat	Pandora	1531	8	15	North	clear	BS
4	1550	1551	1552	Trawler	Duet	1559	9	31	North	clear	BS
4	/	/	/	MotorVessel	Lea	/	/	/	North	clear	BS
4	1604	1605	1606	Trawler	Rhino	1612	8	14	North	clear	BS
4	1627	1628	1629	Sail	Matousha	1635	8	28	North	clear	BS
4	/	/	/	Motor Vessel	No Name	/	/	/	North	clear	BS
4	1736	1737	1738	Motor Vessel	Serina	1745	9	18	North	clear	BS
4	2110	2111	2112	Tug	Island Express	2124	14	8	North	clear	BS
4	2340	2341	2342	Tug	Island Pilot	2350	10	—0—	South	clear	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	0730	0731	0732	Work Boat	Aubree Nell	0737	7	9	South	P.C.	DE
5	0750	0751	0752	Trawler	Aiadia	0758	8	6	North	P.C.	DE
5	0806	0807	0819	Sail	Salute	0814	8	8	North	P.C.	DE
5	0835	0436	0837	Sail	Surrender	0843	8	11	North	P.C.	DE
5	0902	0903	0904	Work Boat	Aubree Nell	0910	8	10	North	P.C.	DE
5	1038	1039	1040	Yatch	Foil Aut	1046	8	15	North	Cy	DE
5	1217	1218	1219	Yatch	Freedom	1224	7	1	North	Cy	DE
5	1245	1246	1247	Trawler	Crystal Lady	1252	7	7	North	Cy	DE
5	″	″	″	Sail	OHANA	″	″	″	North	Cy	DE
5	1350	1351	1352	Sail	Shore Loser	1357	7	10	North	Cy	DE
5	1517	1518	1519	Sport Fish	Double Down	1524	7	11	North	Cloudy	RP
5	1558	1559	1600	Trawler	Ms Cheats	1603	7	20	North	Cloudy	RP
5	1930	1931	1931	Trawler	Tina Marie	1936	6	6	North	Cloudy	RP
6	0650	0651	0652	Work Boat	Aubree Nell	0658	8	Rocky K	South	Cy	DE
6	0825	0826	0827	Trawler	WALPIE	0833	8	6	North	Cy	DE
6	0925	0926	0927	Sail	ALEMA	0935	10	9	North	Cy	DE
6	″	″	″	Motor Boat	Option 2	″	″	″	North	Cy	DE
6	0940	0941	0942	Sail	Second Wind	0947	7	13	North	Cy	DE
6	″	″	″	Sail	More PLAY	″	″	″	North	Cy	DE
6	1045	1046	1047	Power Boat	Lady Jane	1052	7	9	North	Cy	DE
6	1102	1103	1104	Sport Fishe	Dromcatchn	1110	8	14	North	Cy	DE
6	″	″	″	Power Boat	Sea Lily	″	″	″	North	Cy	DE
6	1120	1121	1122	Yatch	Miss Melissa	1127	7	12	North	Cy	DE
6	1155	1156	1157	Sail	Trionx	1203	8	9	North	PC	DE
6	1219	1220	1221	Sail	Mackes	1227	8	N	North	PC	DE
6	1229	1230	1231	Trawler	AL Searides	1237	8	7	North	PC	DE
6	1252	1253	1254	Trawler	Mother Sight	1304	12	14	North	PC	DE
6	″	″	″	Work Boat	Aubree Nell	″	″	″	North	PC	DE
6	1305	1306	1307	motor vessel	No Name	1312	7	20	North	PC	BS
6	1330	1331	1332	Trawler	Latitude	1343	13	28	North	PC	BS
6	″	″	″	Trawler	Furious	″	″	″	″	″	″

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	1424	1425	1426	Sail	No Name (Blue White)	1431	7	19	North	PC	BS
6	"	"	"	Sport Fish	Jo Leigh	"	"	"	North	PC	BS
6	1538	1539	1540	Sport Vessel	Athast	1547	9	32	North	PC	BS
6	1647	1648	1649	Sail	Windwarra	1655	8	25	North	PC	BS
6	1711	1712	1713	Sail	Gratitude	1725	14	40	North	PC	BS
6	"	"	"	Tug	Island Explorer	"	"	"	North	PC	BS
6	1817	1818	1819	Sail	No Name (White)	1832	14	86	North	PC	BS
6	"	"	"	Motor Vessel	Lion Heart	"	"	"	North	PC	BS
6	"	"	"	Tug	Island Pilot	"	"	"	North	PC	BS
6	2112	2113	2114	Tug	Island Express	2120	8	7	South	PC	BS
7	0745	0746	0749	Work Boat	Akubec Nell	0755	10	12	South	PC	DE
7	0944	0945	0946	" "	" "	0952	8	8	North	PC	DE
7	1030	1031	1032	Power Boat	GEM	1038	8	13	North	PC	DE
7	1120	1121	1122	SAIL	J & B	1129	9	12	North	PC	DE
7	"	"	"	Cat Sail	Water Monk	"	"	"	North	PC	DE
7	1231	1232	1233	Trawler	Beverly S	1240	9	21	North	PC	DE
7	"	"	"	Trawler	Salud S	"	"	"	North	PC	DE
7	1302	1303	1304	Sport Fish	TRIKey	1308	7	13	North	PC	DE
7	"	"	"	"	Chopin	"	"	"	North	PC	DE
7	1309	1310	1311	Sail	TOLOA	1317		18	North	PC	MM
7	"	"	"	Cat Sail	Dream Catcher	"	"	"	North	PC	MM
7	1336	1337	1338	Sail	Isabela II	1343	7	6	North	PC	MM
7	1424	14	14	Motor Vessel	Evergreen	1433	9	17	North	PC	MM
7	"	"	"	Sail	Pegan Chant	"	"	"	North	PC	MM
7	1445	1446	1447	Sail	Wayfinder	1454	9	16	North	PC	MM
7	1512	1513	1514	Trawler	Sabrical	1522	10	24	North	PC	MM
7	"	"	"	Yacht	Ranglee	"	"	"	North	PC	MM
7	1637	1638	1639	Tug	Island Explorer	1645	8	12	South	PC	MM
7	"	"	"	Sportfish	Bomac	"	"	"	North	PC	MM
7	1649	1650	1651	Sail	Esmeralde	1655	7	17	North	PC	MM
7	1801	1802	1803	Sail	Sentallen	1808	7	6	North	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1957	1958	1959	Sail	Magi	2006	9	8	North	Clear	MM DE
8	0755	0756	0757	Trawler	Tapresteg	0803	8	10	North	Clear	DE
8	0949	0950	0951	Trawler	Five Keys	1001	12	22	North	Clear	DE
8	/	/	/	Tug	Island Express	/	/	/	North	Clear	DE
8	1040	1041	1042	Sail	Wind Fire	1050	10	12	North	Clear	DE
8	/	/	/	Sail	Meradif	/	/	/	North	Clear	DE
8	1058	1059	1060	Trawler	Dana A	1107	6	16	North	Clear	DE
8	1135	1136	1137	Sail	Ventus	1147	12	14	North	Clear	DE
8	/	/	/	Tug	Wyche Rec	/	/	/	North	Clear	DE
8	13 52	13 53	1354	Trawler	Emerald Isle	1359	7	15	North	clear	BJ
9	1041	1042	1043	CAT Sail	ORCO	1048	7	12	North	Clear	MM
9	1426	1429	1430	CAT Sail	Les Voiles	1436	8	13	North	clear	BM
9	-	-	-	Yacht	Amazing Grace	-	-	-	North	clear	BM
9	1506	1507	1508	Sail	Gallivant II	1513	7	22	North	clear	BM
9	1544	1545	1546	Sail	Noah	1552	7	17	North	clear	BM
9	1721	1722	1723	Sail	Caramea	1729	8	14	North	clear	BM
9	1907	1908	1909	Tug	Isl Express	1917	10	17	South	clear	BM
9	1942	1943	1944	Tug	Isl Lookout	1952	10	6	South	clear	BM
10	0242	0243	0244	Tug	Royal Engineer	0253	11	6	North	clear	BM
10	0741	0742	0743	Tug	Island Explorer	0751	10	5	North	C	DE
10	/	/	/	Sport Fish	OFF Bridge	/	/	/	South	C	DE
10	0754	0755	0756	Crab Boat	Aubrey Nell	0800	6	6	South	C	DE
10	0848	0849	0850	Sail	Mary Sweeny	0856	8	8	North	C	DE
10	0917	0918	0919	Crab Boat	Aubrey Nell	0925	8	7	North	C	DE
10	1043	1044	1045	Trawler	Hyperion	1050	7	15	North	C	DE
10	/	/	/	Trawler	Jeasha Lynn	/	/	/	North	C	DE
10	/	/	/	Trawler	Aries	/	/	/	North	C	DE
10	/	/	/	Trawler	Bright Eyes	/	/	/	North	C	DE
10	/	/	/	Sail	Marieas	/	/	/	South	C	DE
10	1119	1120	1121	Sportfish	Anthonys Way	1125	6	8	North	PC	MM
10	1138	1139	1140	Trawler	Mi Sueño	1145	7	14	North	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	/	/	/	Trawler	First Point	/	/	/	North	PC	MM
10	1153	1154	1155	Trawler	Scott Free	1202	9	21	North	PC	MM
10	/	/	/	Trawler	His & Hers	/	/	/	North	PC	MM
10	1207	1208	1209	Sail	Gelatio	1218	11	27	North	PC	MM
10	/	/	/	Sail	Bonfedina	/	/	/	North	PC	MM
10	/	/	/	Sail	White	/	/	/	North	PC	MM
10	/	/	/	Motor Small Craft	USCG	/	/	/	South	PC	MM
10	1221	1222	1223	Motor Vessel	WAKeLy	1227	6	17	North	Clear	MM
10	1235	1236	1237	Power Vessel	Life is Good TOME	1241	6	6	North	Clear	MM
10	1300	1301	1302	Motor Vessel	USCG	1306	6	14	North	Clear	MM
10	1343	1344	1345	Sail	Serenity	1351	8	20	North	Clear	MM
10	1358	1359	1400	Sail	Calypso	1405	7	14	North	PC	MM
10	1412	1413	1414	Sail	Duchess	1419	7	18	North	PC	MM
10	1424	1425	1426	Sail	FIN	1430	6	12	North	PC	MM
10	1441	1442	1443	Trawler	Keeper	1448	7	8	North	PC	MM
10	1755	1756	1757	Trawler	Norma Jean	1801	6	9	North	Clear	MM
10	1837	1838	1839	Trawler	Latitude	1844	7	15	North	Clear	MM
10	1938	1939	1940	Cat Sail	OHANA	1948	10	19	North	Clear	MM
10	/	/	/	Trawler	Laura Ann	/	/	/	North	Clear	MM
10	2119	2120	2121	Tug	Island Pilot	2127	8	3	South	Clear	MM
11	0553	0554	0555	Fishing Vessel	Advance Neil	0559	6	7	South	Clear	MM
11	0615	0616	0617	CATSail	Antigua	0623	6	21	North	clear	BM
11	–	–	–	Trawler	Dream ON	–	–	–	North	clear	BM
11	0838	0839	0840	Sail	Vita Nuis	0845	7	25	North	clear	BM
11	0853	0854	0855	Sail	West Wind	0900	7	13	North	clear	BM
11	1008	1009	1010	Sail	Amanda	1014	6	12	North	clear	BM
11	1024	1025	1026	Motor Vessel	CAPT Tom	1031	7	10	North	clear	BM
11	1054	1055	1056	Trawler	Marjorie Ann	1101	7	14	North	clear	BM
11	1138	1139	1140	Sail	Dulcinea	1147	9	12	North	clear	BM
11	–	–	–	Sail	Walk About	–	–	–	North	clear	BM
11	–	–	–	Sail	Luna Sea	–	–	–	North	clear	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	–	–	–	Yacht	Mermaid	–	–	–	North	clear	BM
11	1210	1211	1212	M.T. Vessel	Sept One	1214	4	14	North	clear	BM
11	–	–	–	Motor Vessel	Final Approach	–	–	–	North	clear	BM
11	1229	1230	1231	Trawler	Aubrey Neil	1239	10	17	North	clear	BM
11	–	–	–	Tug	Island Express	–	–	–	North	clear	BM
11	1305	1306	1307	Trawler	Sunniva	1311	6	9	North	clear	BM
11	1325	1326	1327	Sail	Impulse	1332	7	17	North	clear	BM
11	1348	1349	1340	Sail	Old Salty	1357	9	27	North	clear	BS
11	1500	1501	1502	Sail	Atlanta	1508	8	26	North	PC	BS
11	1616	1617	1618	motor vessel	Whirlaway	1624	8	31	North	C	BS
12	0034	0035	0036	Tug	Virginia Weeks	0044	10	2	South	C	BS
12	0315	0316	0317	Tug	Ranger	0323	8	3	South	C	BS
12	0730	0731	0732	Crabber	Aubrey Neil	0736	6	23	South	Clear	MM
12	0739	0740	0741	Sail	Perigan	0745	6	10	North	Clear	MM
12	0809	0810	0811	Sportfish	Achiever	0815	6	15	South	Clear	MM
12	0912	0913	0914	Crabber	Aubrey Neil	0918	6	6	North	Clear	MM
12	0942	0943	0944	Sail	Iris	0950	8	14	North	P Clear	MM
12	1007	1008	1009	Yacht	Serendipity	1010	7	15	North	PC	MM
12	1108	1104	1105	Powerboat	Latitude & Longitude	1111	9	20	North	PC	MM
12	/	/	/	Trawler	Scotch	/	/	/	North	PC	MM
12	/	/	/	Trawler	Serendipity	/	/	/	North	PC	MM
12	/	/	/	Trawler	Taka	/	/	/	North	PC	MM
12	1130	1131	1132	Trawler	Serenity	1141	11	31	North	PC	MM
12	/	/	/	Trawler	Ariel	/	/	/	North	PC	MM
12	/	/	/	Trawler	Wait & See	/	/	/	North	PC	MM
12	1207	1208	1209	Trawler	Majic	1214	7	38	North	PC	MM
12	1308	1309	1310	Yacht	Ana Laura	1319	11	23	North	PC	MM
12	/	/	/	Cat Power	Done Dogin	/	/	/	North	PC	MM
12	1340	1341	1342	Trawler	Alyssa	1347	7	20	North	PC	BM
12	/	/	/	Sail	Holiday	/	/	/	North	PC	BM
12	1408	1409	1410	Cat Power	Soul Sauce		7	21	North	PC	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1421	1422	1423	Tug	Isl Express	1431	10	26	South	Pc	BM
12	1447	1448	1449	motorV	Sea Horse	1454	11	15	North	Pc	BM
12	—	—	—	Trawler	Liberty	—	—	—	North	Pc	BM
12	—	—	—	Trawler	Sio NoFF	—	—	—	North	Pc	BM
12	—	—	—	Trawler	Jilly Fish	—	—	—	North	Pc	BM
12	1705	1706	1707	Sail	SteadFast	1713	8	20	North	C	BM
12	2125	2126	2127	Tug	Royal Engineer	2138	13	10	South	Pc	BM
12	2251	2252	2253	Tug	Isl Lookout	2305	14	4	North	Pc	BM
12	1210	1211	1212	Tug	Isl Pilot	1223	13	1	North	Pc	BM
13	0700	0701	0702	Powerboat	There U go	0708	8	11	North	C	DE
13	0832	0833	0834	Trawler	Nidco	0844	8	12	South	C	DE
13	0850	0851	0852	Sail	Makika	0859	7	12	North	C	DE
13	0907	0908	0909	Sail	Maria Dyd	0917	10	19	North	C	DE
13	/	/	/	Trawler	Callisto	/	/	/	North	C	DE
13	/	/	/	Cat	Lynx	/	/	/	North	C	DE
13	0930	0931	0932	Yatch	Lady Lisa	0937	7	5	North	C	DE
13	1014	1015	1016	Trawler	Molly	1022	8	11	North	C	DE
13	1045	1046	1047	Tug	Gramey E	1053	8	10	South	C	DE
13	1140	1141	1142	Cat	La Maca	1150	10	17	North	C	DE
13	/	/	/	Yatch	Serenity	/	/	/	North	PC	DE
13	/	/	/	Yatch	Need Time this	/	/	/	North	PC	DE
13	/	/	/	Yatch	May D	/	/	/	North	PC	DE
13	1240	1241	1242	Trawler	September	1248	8	15	North	PC	DE
13	/	/	/	Trawler	Plain to See	/	/	/	North	PC	DE 15
13	1344	1345	1346	Sail	Sacramary	1352	8	28	North	PC	BS
13	1443	1446	1445	Power Vessel	Markis	1450	7	23	North	PC	BS
13	1454	1455	1456	Power vessel	Blue Bus	1506	12	35	North	PC	BS
13	/	/	/	Sail	Red Molly	/	/	/	North	Pc	BS
13	/	/	/	Cat	Knot Dully	/	/	/	North	Pc	BS
13	/	/	/	Sail	C-2	/	/	/	North	Pc	BS
13	1534	1535	1536	Sail Cat	Locks	1544	10	27	North	PC	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	1552	1553	1554	Sail	Foo Sail	1601	9	29	South	PC	BJ
13	1711	1712	1713	Mot or Vessel	Alyssa	1718	7	28	North	PC	BJ
13	1838	1839	1840	Sail	Courante	1846	8	16	North	PC	BJ
13	1910	1911	1912	Sail	Mithna	1917	7	11	North	PC	BJ
14	0120	0121	0122	Tug	Inland Explorer	0129	9	2	South	PC	BJ
14	0150	0155	0156	Tug	Endeavor L	0157	7	-0-	South	PC	BJ
14	1123	1124	1125	Trawler	Whats Next	1130	7	11	North	Cloudy	MM
14	1202	1203	1204	Sail Cat	OFF BEAT	1210	8	33	North	Cloudy	MM
14	1221	1222	1223	Trawler	ARON	1231	10	19	North	Cloudy	MM
14	/	/	/	Yacht	Constance	/	/	/	North	Cloudy	MM
14	1253	1254	1255	Trawler	Festive V	1259	7	18	North	Cloudy	MM
14	1303	1304	1305	Trawler	Bonnie Jean	1310	7	12	North	Cloudy	MM
14	1331	1332	1333	Sail	Catch 22	1336	7	20	North	Cloudy	BM
14	1410	1411	1412	Sail	Methulah	1416	6	14	South	PC	BM
14	1431	1432	1433	Sail	Island Time	1436	7	15	North	PC	BM
14	1444	1445	1446	Sail	Ancora Qui	1453	9	33	North	PC	BM
14	-	-	-	Yacht	Montrachet	-	-	-	North	PC	BM
14	1520	1521	1522	Sail	Explorer	1527	7	6	North	PC	BM
14	-	-	-	Trawler	Anura	-	-	-	North	PC	BM
15	0507	0508	0509	Tug	Pops	0520	13	7	North	PC	BM
15	-	-	-	Tug	Monica Lynn	-	-	-	North	PC	BM
15	-	-	-	Tug	Bobby Ann	-	-	-	North	PC	BM
15	-	-	-	Tug	Ranger	-	-	-	North	PC	BM
15	0658	0659	0700	Sail	Screw	0704	6	16	North	Clear	MM
15	/	/	/	Sail	Tumbleo	/	/	/	North	Clear	MM
15	0801	0802	0803	Sail	Capital III	0808	8	23	North	Clear	BRR
15	0817	0818	0819	Sail	Morning Dew	0824	7	21	North	Clear	MM
15	/	/	/	Cat Sail	Haven	/	/	/	North	Clear	MM
15	0836	0837	0838	Sail	Lucy Lu	0846	10	15	North	Clear	BRR
15	/	/	/	Sail	Kismit	/	/	/	North	Clear	BRR
15	/	/	/	Sail	Kryter 53	/	/	/	North	Clear	

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	0853	0854	0855	Sail	Delphine	0900	7	19	North	8 Clear	MW
15	0937	0938	0939	Tug	Island Pilot	0946	9	12	South	PC	BRR
15	/	/	/	Sail	Late Pace	/	/	/	North	PC	BRR
15	1035	1036	1037	Sail	Escape Plan	1043	8	21	South	PC	MM
15	/	/	/	Power Vessel	Our Baby	/	/	/	North	PC	MM
16	1048	1049	1050	Sail	Viaje	1055	7	31	North	PC	MM
15	1132	1133	1134	Motor Vessel	Black Pearl	11:40	7	25	North	PC	BRR
15	1152	1153	1154	Trawler	Miami River	1158	6	12	North	PC	BRR
15	1209	1210	1211	Trawler	Ease the Day	1216	7	15	North	PC	BRR
15	1253	1254	1255	Sail	Soundwave	1305	12	39	North	PC	BRR
15	/	/	/	Sail	Lindy	/	/	/	North	PC	BRR
15	1322	1323	1324	Trawler	Seawood	1328	6	8	North	PC	MM
15	1336	1337	1338	Sail	Seabotical	1356	20	28	North	PC	BS
15	/	/	/	Trawler	Julie Girl	/	/	/	North	PC	BS
15	1427	1428	1429	Sail	Laura Mae	33	6	18	North	PC	BS
15	/	/	/	Sail	Georgia Lynn	/	/	/	North	PC	BS
15	1749	1750	1751	Sport Fish	Allcatch	1758	9	28	North	PC	BS
16	0553	0554	0555	Sail	Blue Jay	0600	7	20	South	C	BS
16	0830	0831	0832	Sport Fish	ReFuge	0837	7	50+	South	Clear	BM
16	0938	0939	0940	Motor Vessel	Black Tie Affair	0945	7	60+	North	Clear	BM
16	1012	1013	1014	Yacht	Silver-Tongue	1019	7	75+	North	clear	BM
16	1118	1119	1120	Trawler	Pluto	1125	7	75+	North	clear	BM
16	-	-	-	Sport Fish	Sweet Carolina	-	-	-	South	clear	BM
16	1221	1222	1223	Trawler	Anginit	1234	13	100+	North	clear	BM
16	-	-	-	Trawler	Freez it	-	-	-	North	clear	BM
16	-	-	-	Sail	White	-	-	-	North	clear	BM
16	1324	1329	1330	Yacht	Sunset Delight	1335	7	50+	North	clear	BM
16	-	-	-	Sail	Stoia Nassa	-	-	-	South	clear	BM
16	1347	1348	1349	Trawler	Adagio	1354	7	61	North	Clear	MM
16	/	/	/	Trawler	Maggie Jo	/	/	/	North	Clear	MM
16	1358	1359	1400	Sail	Tweener	1405	7	71	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1424	1425	1426	Tug	Island Pilot	1425	11	73	North	PC	MM
16	—	—	—	Power Vessel	Memory	—	—	—	North	PC	MM
16	1508	1509	1510	Sail	Sweet Water	1515	7	74	North	PC	MM
16	1610	1611	1612	Power Vessel	Flight Risk	1616	6	59	North	PC	MM
16	2147	2148	2149	Sail	Mahuna	2153	6	2	North	PC	MM
17	0346	0347	0348	Tug	Island Express	0357	11	1	North	PC	MM
17	0743	0744	0745	Trawler	Wander	0751	8	14	North	PC	DE
17	0810	0811	0812	Cat	Double Insight	0817	7	19	North	PC	DE
17	0905	0906	0907	Sail	Wind Weaver	0912	7	16	North	PC	DE
17	1000	1001	1001	Trawler	Floating Hull	1008	8	19	North	PC	DE
17	1325	1324	1325	Cat	Pinta Pus	1331	6	50+	North	PC	BM
17	1407	1408	1409	Yacht	Phonex	1415	6	50+	North	PC	BM
17	1510	1511	1512	Sail	Happy Trails	1516	6	75+	North	PC	BM
17	1547	1548	1549	Motor Vessel	Water Dog	1555	8	46	North	PC	BM
17	—	—	—	Motor Vessel	MArLu	—	—	—	North	PC	BM
17	1718	1719	1720	Yacht	Ocean 6	1725	7	50+	North	PC	BM
17	1740	1741	1742	Sail	Promise	1746	6	48	North	PC	BM
17	1935	1936	1937	Yacht	Tanatulios	1941	6	28	North	PC	BM
19	1105	1106	1107	Yacht	VTL	1113	8	11	North	Cy	DE
19	1206	1207	1208	Motor Vessel	Another Breath II	1214	8	12	North	Cy	DE
19	/	/	/	Motor Vessel	Browser	1214	8	/	North	Cy	DE
19	1310	1311	1312	Yacht	Boston Va.	1318	8	14	North	Cy	DE
19	1446	1447	1448	Sail	No More Monday	1459	13	50	North	Cy - rain	BRK
19	—	—	—	Yacht	Power Tool	—	—	—	North	Cloudy - Rain	MMR
20	0749	0748	0749	Sport Fisher	Robert Lee	0755	8	12	North	Cy Lt Rain	DE
20	0845	0846	0847	Yacht	Angila Dawn	0854	9	12	North	Cy Lt Rain	DE
20	0942	0943	0944	Trawler	Pathem	0950	8	14	North	Cy a Rain	DE
20	1100	1101	1102	Yacht	Soak + Enjoy	1110	10	31	North	Cy Lt Rain	DE
20	1133	1134	1135	Trawler	Slow Hand	1140	7	24	North	Cy Lt Rain F	DE
20	1155	1156	1157	Sport Fish	Flax	1204	9	25	North	Cy Lt R F	DE
20	/	/	/	Yacht	Victory Explorer	/	/	/	North	Cy Lt R Fog	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	1212	1213	1214	Trawler	Anchor down	1219	8	15	North	Cy LtRain	DE
20	1224	1225	1226	Trawler	Cracker Jack	1232	8	16	North	Cy LtR Fog	DE
20	1248	1249	1250	Yacht	Dare Deal	1257	9	17	North	Cy LtR Fog	DE
20	1310	1311	1312	Trawler	Ragon Jerry	1218	8	22	North	Cy L.R Fog	DE
20	1417	1418	1419	Yacht	Sanity	1424	7	24	North	cloudy	Bm
20	-	-	-	Trawler	As you were	-	-	-	North	cloudy	Bm
20	1445	1446	1447	Motor Vessel	Last Call	1452	7	17	North	cloudy	Bm
20	1516	1517	1518	Sport Fish	Twin Tails	1524	8	22	North	cloudy	Bm
20	1610	1611	1612	Motor Vessel	shifting Gears	1616	6	40+	North	cloudy	Bm
20	1627	1624	1629	Motor Vessel	Stephanie	1635	8	19	North	cloudy,	Bm
20	1726	1727	1728	Sport Fish	Social Distance	1733	7	38	North	cloudy	Bm
20	0623	0635	0636	Troller	Grace	0624	9	10	North	Cloudy	BRR
20	0640	0641	0649	Troller	Five 2	0653	13	15	South	Cloudy	BRR
20	0705	0706	0707	Sail	Steer	0713	8	25	North	cloudy	BRR
20	0906	1907	0908	Troller	Deanna	0915	9	15	North	Cloudy	BRR
20	0931	0932	0933	Ferry	Swan Quarter	0943	12	18	South	cloudy	BRR
20	0949	1000	1001	sport fish	Instigator	1006	7	17	North	cloudy	BRR
20	1120	1121	1122	troller	Joy	1127	7	11	North	cloudy	BRR
20	1147	1148	1149	sport fish	Chief	11:55	8	20	North	Cloudy	BRR
20	/	/	/	sail	Treasure Island	/	8	/	North	/	BRR
20	/	/	/	cat	Wiley Cat	/	/	/	/	/	BRR
20	1178	1179	1200	Troller	C E	1208	10	24	North	Cloudy	BRR
20	/	/	/	Sail	Spell bound	/	/	/	/	/	BRR
20	/	/	/	power ves	escape plan	/	/	/	/	/	BRR
20	/	/	/	power	white power boat	/	/	/	/	/	BRR
20	1232	1233	1234	trawler	Journey	1240	8	12	North	cloudy	BRR
20	/	/	/	Yacht	Mary catherine	/	/	/	/	/	BRR
20	1301	1308	1309	Yacht	Shadric III	1314	7	29	North	Cloudy - Rain	MM
20	1501	1502	1503	Ferry	Diamond In Reach Three	1508	7	33	South	Cloudy - Rain/Fog	BJ
20	1554	1555	1556	Sail	Three Shots	1602	8	56	South	Cy - R - Fog	BS
20	1639	1640	1641	Sail	Wake Quest	1648	9	43	North	Cy - R - Fog	BS

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
~~20~~	1639	—	—	Sport Fish	K-4	1648	9	43	North	Cy, R- Fog	BS
20	1731	1732	1733	Sport Fish	T-Nick	1735	8	58	North	Cy-R-Fog	BS
22	0944	0745	1045	Sport Fish	Right Here	0751	6	10	North	Cy R-Fog	BRR
22	0915	0916	0917	Cat Sail	Size The day	0922	7	22	North	Cy	DE
22	0943	0944	0945	SAil	Brothers	0944	11	24	South	PC ~~Cy~~	BRR
22	—	—	—	Trawler	Imagine II	—	—	—	North	PC ~~Cy~~	BRR
22	1012	1013	1014	yacth	Our Prairie Lagoon	1018	6	12	North	PC	BRR
22	1113	11 14	11 15	Trawler	Battle wagon	1121	8	27	South	PC	BRR
22	1156	1157	1158	Tug Boat	Island Express	1203	8	55	South	PC	BRR
22	—	—	—	Trawler	Mariner	—	—	—	North	PC	BRR
22	1242	1243	1244	Trawler	Sea Lan	1250	8	29	North	PC	DE
22	1303	1304	1305	yacth	L'ventura	1309	6	21	North	PC	BRR
22	1322	1323	1324	Power	White	1329	7	50+	North	PC	MM
22	—	—	—	Cat Power	Egret	—	—	—	North	PC	MM
22	—	—	—	Trawler	Dream Catcher	—	—	—	North	PC	MM
22	1417	1418	1419	Trawler	Long Way Home	1425	8	68+	North	PC	MM
22	—	—	—	Trawler	Trawler	—	—	—	North	PC	MM
22	1433	1434	1435	Trawler	Summer Daze	1444	11	80+	North	PC	MM
22	—	—	—	Trawler	Bernadette	—	—	—	North	PC	MM
22	—	—	—	Sail	Windfall	—	—	—	North	PC	MM
22	—	—	—	Sail	Christmas	—	—	—	North	PC	MM
22	1518	1519	1520	Motor Vessel	Sea Lion	1524	6	44	North	Cloudy	MM
22	1529	1530	1531	Trawler	Mi Tai	1536	7	91	North	Cloudy	MM
22	—	—	—	Power Boat	White ^NO NAME	—	—	—	North	Cloudy	MM
22	1541	1542	1543	Sail	Margarita	1548	7	69	North	Cloudy	MM
22	1608	1609	1610	Sail	Ellis Island	1615	7	59	North	Cloudy	MM
22	1622	1623	1624	Cat Power	Journey	1632	10	85	North	Cloudy	MM
22	—	—	—	Sail	Kerisma	—	—	—	North	Cloudy	MM
22	1749	1750	1751	Sail	Second Wind	1757	8	39	North	PC	MM
23	0654	~~0655~~	0651	Sail -	~~Pow o cont~~	0707	7	18	North	PC	DE
25	0725	0726	0727	~~Sail~~ Yacth	Audaci	0733	8	21	North South	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	0830	0831	0832	Sail	North Eastern	0838	8	26	North	C	DE
23	0850	0851	0852	Tug	Equally Engine	0900	10	36	North	C	DE
23	0940	0941	0942	Tug	Island Express	0950	10	44	North	C	DE
23	0955	0956	0957	Yacht	St. Elworth	1003	8	40	North	C	DE
23	1014	1015	1016	Trawler	Wendy	1025	11	50+	North	C	DE
23	/	/	/	Sail	Sea Wessel	/	/	70+	South	C	DE
23	1034	1035	1036	Yacht	Blue Yonder	1042	8	70+	South	C	DE
23	/	/	/	Yacht	Great day	1048	8	100+	North	C	DE
23	/	/	/	Power Boat	Rose & Linda	/	/	/	North	C	DE
23	1106	1107	1108	Sail	South Shine	1114	8	70+	North	C	DE
23	/	/	/	Trawler	Primacy	/	/	/	North	C	DE
23	/	/	/	Trawler	Along Along	/	/	/	North	C	DE
23	1125	1126	1127	Yacht	Miss. P	1132	7	60+	North	C	DE
23	1140	1141	1142	Sail	Emeril C	1150	10	80+	North	C	DE
23	/	/	/	Trawler	Brandy Wine	/	/	/	North	C	DE
23	/	/	/	Power Boat	Day Break	/	/	/	North	C	DE
23	/	/	/	Tow Boat	Tow US	/	/	/	North	C	DE 17
23	1155	1156	1157	Sail	Moira	1205	10	100+	North	C	DE
23	/	/	/	Yacht	Wild Style	/	/	/	North	C	DE
23	1212	1213	1214	Trawler	Destiney	1220	8	80+	North	C	DE
23	/	/	/	Trawler	Not in Mgt	/	/	/	North	C	DE
23	1230	1231	1232	Sail	Tagatu	1042	12	100+	North	C	DE
23	/	/	/	Trawler	Lilley	/	/	/	North	C	DE
23	/	/	/	Sail	Augustus	/	/	/	North	C	DE
23	/	/	/	Trawler	Spirit Away	/	/	/	North	C	DE 24
23	1321	1322	1323	Trawler	Imagine	1329	8	60+	North	C	BS
23	1086	/	/	Sail	Regosis	1347	11	100+	North	C	BS
23	/	/	/	Sail	Experior	/	/	/	North	C	BS
23	/	/	/	Sail	Pe Casa	/	/	/	North	C	BS
23	1355	1356	1357	Sail	La Bella Vita	1405	10	50+	North	C	BS
23	13	/	/	Sail	Autumn Breeze	/	/	/	North	C	BS

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1414	1415	1416	motor Vessel	Mystic	1422	8	50+	North	C	BS
23	"	"	"	motor Cat	Sally	"	"	"	"	"	"
23	1454	1455	1456	motor Cat	Fabulous	1502	8	70+	North	C	BS
23	"	"	"	Yatch	Dream Fever	"	"	"	North	C	BS
23	1554	1555	1556	Yatch	Magic	1605	9	100+	North	C	BS
23	1611	1612	1613	Sail	Tweener	1619	8	60+	North	C	BS
23	1649	1649	1650	Trawler	Devil Dawg	1655	7	42	North	C	BS
23	1735	1736	1738	Motor Vessell	Stay Lock Way	1743	8	60+	North	C	BS
23	1810	1811	1812	Sail	SP Swam	1819	9	50+	South North	C	BS
23	"	"	"	Sail	T. Bite	"	"	"	North	C	BS
23	"	"	"	Sail	Karen Lee	"	"	"	North	C	BS
23	1827	1828	1829	Tug	Island Explorer	1836	9	100+	North	C	BS
23	1927	1928	1929	Sail	Firsthere	1935	8	39	North	C	BS
24	0640	0641	0642	Tug	Royal Engineer	0650	10	12	South	C	DE
24	"	"	"	Sail	Tutu Mary	"	"	"	South	C	DE
24	0730	0731	0732	TRAWLER	Lady J	0738	8	9	North	C	DE
24	0755	0756	0757	TRAWLER	BEATEN	0803	8	16	North	PC	DE
24	0815	0816	0817	Sail	Jami	0825	10	26	North	PC	DE
24	"	"	"	Sail	Bar Anchor	"	"	"	North	PC	DE
24	"	"	"	Sail	SULKY	"	"	"	North	PC	DE
24	0910	0911	0912	Sail	Sea Tow	0918	8	27	West	PC	DE
24	0927	0928	0929	Cat Boat	Miss Laura	0934	7	42	South	CY	DE
24	1015	1016	1017	Sail	Lu pas	1025	10	70+	North	CY	DE
24	"	"	"	Yacht	Spring Fever	"	"	"	North	CY	DE
24	1100	1101	1102	Yacht	Pecola Blue	1108	8	46	North	CY	DE
24	1148	1149	1150	Sail	One Love	1155	7	51	North	CY	DE
24	"	"	"	Yacht	New Float	"	"	"	North	CY	DE
24	1203	1204	1205	Trawler	Day Dreams	1212	9	40	North	CY	DE
24	1224	1225	1226	Yacht	Audanti	1235	9	70+	North	CY	DE
24	"	"	"	Cat	The Dog House	1250	10	"	North	CY	DE
24	1240	1241	1242	Sail	Chowder	1250	10	70+	North	CY	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF MAY 2020

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1240	1241	1242	TRAWLER	Oct. Sky	1250	10	80+	North	Cy	DE
24	/	/	/	Sail	Atlanta	/	/	/	North	Cy	DE
24	/	/	/	Sail	Cape Colliy50	/	/	/	North	Cy	DE
24	1300	1301	1302	YACHT	CATALPA	1308	8	60+	North	Cy	DE
24	1336			Motor Vessel	No Impolse Control	1346	4	60+	North	CY	BM
24	—			CAT Sail	Idle	—	—	—	North	CY	BM
24	—			Sail	Tracy Jean	—	—	—	South	CY	BM
24	1424	1425	1426	CAT SAIL	Delphinus	1437	13	75+	North	CY	BM
24	—	—	—	TRAWLER	GRATITUDE	—	—	—	North	CY	BM
24	—	—	—	TRAWLER	SEA SHANTY	—	—	—	North	CY	BM
24	—	—	—	MotorVessel	MERIDAN	—	—	—	North	CY	BM
24	—	—	—	Motor Vessel	MarineMax	—	—	—	North	CY	BM
24	—	—	—	YACHT	Enterprize	—	—	—	North	CY	BM
24	1523	1524	1525	Motor Vessel	Show Time	1530	7	100+	North	CY	BM
24	—	—	—	Motor Vessel	DeTsy	—	—	—	North	CY	BM
24	—	—	—	Motor Vessel	Whaler	—	—	—	North	CY	BM
24	1549	1550	1551	Motor Vessel	OBSESSION	1555	6	50+	North	CY	BM
24	1657	1658	1659	SAIL	VINYASA	1704	7	50+	North	CY	BM
24	1822	1823	1824	Sail	Gill Girl	1829	7	36	North	CY	BM
24	2014	2015	2016	Tug	ISL Explorer	2024	10	46	South	CY, Fog	BM
25	0915	0916	0917	PowerVessel	Achillies	0921	6	16	North	Cloudy	MM
25	0941	0942	0943	CAT Power	Lady Egg II	0947	6	29	South	Cloudy	MM
25	1008	1009	1010	TRAWLER	J MARIE	1015	7	44	North	Cloudy	MM
23	/	/	/	Sail	TRACE J	/	/	/	North	Cloudy	MM
25	1049	1050	1051	Yacht	Misty	1056	7	67	North	Cloudy	MM
25	/	/	/	Sportfish	NEGOTEK	/	/	/	North	Cloudy	MM
25	1113	1114	1115	Yacht	Capt Bubba	1120	7	61	North	Cloudy	MM
25	1128	1129	1130	Sportfish	Rocking Hook	1136	8	59	North	Cloudy	MM
25	/	/	/	Sportfish	Chicky Monkey	/	/	/	North	Cloudy	MM
25	/	/	/	Sportfish	Reel Music	/	/	/	North	Cloudy	MM
25	/	/	/	PowerBoat	TSA Time	/	/	/	North	Cloudy	MM

Bridge Ceased

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May **2020**

Pg 18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	1146	1147	1148	Motor Vessel	The Machine	1152	6	49	North	Cloudy	MM
25	1200	1201	1202	Trawler	Sunny H III	1208	8	69	North	Cloudy	MM
25	/	/	/	Sail	Gratitude	/	/	/	North	Cloudy	MM
25	/	/	/	Motor Vessel	Seabird	/	/	/	North	Cloudy	MM
25	1217	1218	1219	Yacht	Ismoky	1224	7	61	North	Cloudy	MM
25	1232	1233	1234	Trawler	Fridays	1241	9	59	North	Cloudy	MM
25	/	/	/	CAT Sail	Certitude	/	/	/	North	Cloudy	MM
25	/	/	/	Yacht	Platinum Princess	/	/	/	North	Cloudy	MM
25	/	/	/	Sail	Dolceria	/	/	/	South	Cloudy	MM
25	1250	1251	1252	Sportfish	Kahuna	1256	6	89	North	Cloudy	MM
25	1301	1302	1303	Sail	Antaris	1308	7	49	North	Cloudy	MM
25	1326	1327	1328	Trawler	Boat	1333	7	70	North	Cloudy	MM
25	/	/	/	Motor Vessel	Endeavor	/	/	/	North	Cloudy	MM
25	/	/	/	CAT Power	Final Answer	/	/	/	North	Cloudy	MM
25	1402	1403	1404	Sport Fish	Real Deal	1409	7	40+	North	cloudy	BS-BRR
25	1422	1423	1424	Trawler	High Fire	1431	9	50+	North	cloudy	BS BRR
25	-			Sail	Longshot			50+	North	cloudy	BS BRR
25	/	/	/	Sail	New Orleans	/	/	~~50+~~	North	cloudy	BS-BRR
25	1519	1520	1521	Cat Sail	Southern Cross	1526	7	40+	North	cloudy	BS/BRR
25	/	/	/	Motor Vessell	Jennie B	/	/	/	North	cloudy	BS/BRR
25	1534	1535	1536	Motor Yacht	Indiscretion	1544	10	45	North	cloudy	BS
25	1606	1607	1608	Sail	Katie N	1613	7	50	North	cloudy	BS
25	1627	1628	1629	Sail	Pangkel	1635	8	41	North	cloudy	BS
25	1644	1645	1646	Sail	Heaven Wait Wait	1652	8	25	North	cloudy	BS/BRR
25	1653			Motor Vessell	Trespachious	1703	12	29	North	cloudy	BS/BRR
25	/	/	/	Mini Tug	Seachick	/	/	/	North	cloudy	BS/BRR
25	1712	1713	1714	Sail	Sea Jay	1720	8	23	North	cloudy	BS/BRR
25	/	/	/	Sail	Firefly	/	/	/	North	cloudy	BS/BRR
25	1852	1853	1854	Sail	ASCA	1902	10	31	North	cloudy	BS/BRR
25	2113	2114	2115	Tug	Island Explorer	2125	12	35	North	cloudy	BS/BRR
26	0725	0726	0727	Sail	Ring of Kerry	0732	7	23	North	Cloudy/Rain	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	0808	0809	0810	Sail	Fancey Free	0815	7	16	North	Cloudy - Rain - Fog	MM
26	0833	0834	0835	PowerCat	Side by Side	0840	7	17	North	Cloudy - Fog	MM
26	/	/	/	Yacht	Here & There	/	/	/	South	Cloudy - Fog	MM
26	0914	0915	0916	Sail	Florence Clara	0922	8	24	North	Cloudy - Fog	MM
26	0926	0927	0928	Cat Sail	Perfect	0932	6	29	North	Cloudy - Fog	MM
26	0938	0939	0940	Sail	Pegarus	0945	7	18	North	Cloudy - Fog	MM
26	0955	0956	0957	Sail	Lynx Lady	1002	7	27	North	Cloudy - Fog	MM
26	/	/	/	Trawler	Victoria III	/	/	/	South	Cloudy - Fog	MM
26	1107	1108	1109	Power Vessel	ACOXX	1111	6	21	North	Cloudy	MM
26	1208	1209	1210	Sail	Andiamo	1215	7	29	North	Cloudy	MM
26	1232	1233	1234	Sail	WindSong	1239	7	33	North	Cloudy	MM
26	1253	1254	1255	Sail	Redemption	1301		41	North	Cloudy	MM
26	/	/	/	Sail	Seabird	/	/	/	North	Cloudy	MM
26	1400	1401	1402	Trawler	Yonder	1407	7	40+	North	CY	BM
26	1431	1432	1433	Sail	Trident	1438	7	50+	North	CY	BM
26	1445	1446	1447	Sail	Lee Anne	1452	7	19	North	CY	BM
26	1518	1519	1520	Yacht	Designated Driver	1535	7	50+	North	CY	BM
26	1612	1613	1614	Sail	MAgicA	1619	7	50+	North	CY	BM
26	1655	1656	1657	Sail	Pegasus	1702	7	20	North	CY	BM
26	1846	1847	1848	Sail	Dulcinea	1853	7	11	North	CY	BM
27	0742	0743	0744	Cat	Soul Mate	0750	8	17	North	Cy Fog	DE
27	/	/	/	Sail	Faith	/	/	/	North	Cy Fog	DE
27	0845	0846	0847	Sport Fisher	Arie I	0823	8	12	North	Cy	DE
27	0850	0851	0852	Yacht	Silverando	0910	10	27	North	PCy	DE
27	/	/	/	Sail	Sea Light	/	/	/	North	PCy	DE
27	/	/	/	Trawler	Hattie Grace	/	/	/	North	PC	DE
27	1015	1016	1017	Sail	Merman	1022	7	19	North	Cloudy	MM
27	1115	1116	1117	Trawler	Seas the Day	1121	6	23	South	PC	MM
27	1144	1145	1146	Sail	Glissad	1150	6	19	North	PC	MM
27	1258	1259	1140	motor vessell	Liberty	1246	12	27	North	[redacted] PC	BS
27	1329	1330	1331	Sail	Malicante	1337	8	43	North	PC	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1340	1341	1342	Sail	Trinity	1351	11	43	North	PC - LR	BS/B
27	/	/	/	motor cat	Wicked Cool	/	/	/	North	PC & LR	BS/B
27	/	/	/	motor vessel	Papilon	/	/	/	North	PC & LR	BS/B
27	1426	1427	1428	Sport Fish	Nomater What	1436	10	20	North	PC	BS/B
27	1641	1642	1643	Sport Fish	1 Fun Time	1649	8	22	North	PC	BS/B
27	1748	1749	1750	Sail	Cloud Nine	1758	10	26	North	PC	BR
28	0148	0149	0150	Tug	Island Explorer	0200	12	1	South	C & LR	BJ
28	0737	0738	0739	Power Vessel	New Boat Grey & White	0744	7	19	South	Cloudy-Rain-Fog	MM
28	/	/	/	Power Vessel	New Vessel Grey - White	/	/	/	South	Cloudy-Rain-Fog	MM
28	0951	0952	0953	Sail	Journey	0958	7	15	North	Cloudy - Rain	MM
28	1108	1109	1110	Trawler	Kanara	1117	9	23	North	Cloudy - Rain	MM
28	/	/	/	Trawler	Stumpy	/	/	/	North	Cloudy - Rain	MM
28	1124	1125	1126	Sail	Grand Dunaris	1131	7	10	North	Cloudy - Rain	MM
28	1134	1135	1136	Sail	Gratitude	1140	6	17	North	Cloudy - Rain	MM
28	1223	1224	1225	Sail Cat	Vibration	1231	8	21	North	Rain Cloudy	MM
28	/	/	/	Sportfish	Good Chemistry	/	/	/	North	Cloudy - Rain	MM
28	1242	1243	1244	Yacht	Main Course	1249	7	49	North	Cloudy	MM
28	/	/	/	Yacht	Boofy Off	/	/	/	North	Cloudy	MM
28	1310	1311	1312	Trawler	Island Star	1317	7	29	North	Cloudy	MM
26	1427	1428	1429	Yacht	Tail Lights	1435	8	16	North	cloudy	BM
26	1455	1456	1457	Sail	Delphina	1303	6	36	South	cloudy	BM
26	1600	1601	1602	Trawler	Firefly	1607	7	33	North	cloudy	BM
26	1614	1615	1616	Sail	Delphina	1621	7	36	South	cloudy	BM
24	1704	1709	1710	Sail	Bees Knees	1715	7	26	North	cloudy	BM
29	0827	0828	0829	Sail	Amelia	0834	7	13	North	C & R	BRR
29	0843	0844	0845	Sail	Canberra	0849	6	21	North	cloudy	BRR
29	0902	0903	0904	Sail	Delphina	0910	8	19	South	cloudy	BRR
29	0919	0920	0921	Trawler	Sweet Q	0928	9	40	North	cloudy	BRR
29	/	/	/	Yacht	Unracked	/	/	/	/	stay	BRR
29	/	/	/	motor vessel	Uncorked	/	/	/	/	/	BRR
29	0857	0858	0859	Sail	Finally	1006	9	55	North	rain	BRR

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF May 2020

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DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	—	—	—	motor vessel	Aritha	—	—	—	—	—	BRL
29	—	—	—	motor vessel	Joy Ann	—	—	—	—	—	BRL
29	1011	1012	1013	Yacht	Alleluia	1019	8	46	North	rain	BRL
29	1117	1118	1119	yacht	Island Girl	1125	8	37	North	cloudy	BRL
29	—	—	—	fish trawler	Kaho	—	—	—	—		BRL
29	1135	1136	1137	SAiLcat	Keltic Spirit	1142	7	29	North	cloudy	BRL
29	—	—	—	SAiLcAT	TULA	—	—	—	—	—	BRL
29	1207	1208	1208	fishing	Magician	1215	7	47	North	cloudy	BRL
29	—	—	—	SA:l	water music	—	—	—	—	—	BRL
29	1231	1232	1233	SAil	Barbara JEAN	1237	5	21	North	cloudy	BRL
29	1244	1245	1245	motor vessel	First Light	1251	6	32	North	cloudy	BRL
29	1303	1304	1305	CAT-TRI	Vidalivre	1312	9	37	North	Cloudy	BRNL
29	—	—	—	cAt	Kolea	—	—	—	North	Cloudy	BRNL
29	—	—	—	sport fish	Washaba	—	—	—	North	Cloudy	BRNL
29	1320	1321	1322	SAiL	JOLENA	1327	7	38	North	Cloudy-Rain	MM
29	1400	1401	1402	Yacht	Jo Ellen	1408	8	50+	North	cloudy	BS
29	1437	1438	1439	Sail	Sharley	1445	8	45	North	cloudy	BS
29	1449	1450	1451	Trawler	Eider	1457	8	55+	North	cloudy	BS
29	1545	1546	1547	Sport Fish	Joy Ann	1553	8	75+	North	cloudy	BS
29	—	—	—	—	Idalo	—	—	—	North	cloudy	BS
29	1602	1603	1604	Trawler	Southern Star	1611	9	47	North	cloudy	BS
29	—	—	—	Trawler	Wrangy	—	—	—	North	cloudy	BS
29	1614	1615	1616	Motor Vessell	Lady Lutzs	1622	8	31	North	cloudy	BS
29	1648	1649	1650	SA:l	Chiquita	1659	11	66	North	cloudy	BS
29	—	—	—	SA:l	Impromptu	—	—	—	North	cloudy	BS
29	1712	1713	1714	SA:l	Tubelow	1720	8	40+	North	cloudy	BS
29	2057	2058	2059	Tug	Island Explorer	2108	11	26	South	cloudy	BS
25	2211	2212	2213	Tug	Island Lookout	2215	13	8	South	cloudy	BS
30	0658	0659	0700	Motor Vessel	Joy Ride	0704	6	30	South	cloudy	BM
30	0806	0807	0808	Motor Vessel	ABsolute	0813	7	40+	North	cloudy	BM
30	0912	0913	0914	Motor Vessel	Autumn Blues	0919	7	40+	North	cloudy	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF MAY 2020

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	1039	1040	1041	Trawler	SANGAMO	1046	7	50+	North	CY	BM
30	1132	1133	1134	Trawler	Urs A Major	1138	6	50+	North	CY	BM
30	1152	1153	1154	Trawler	CesTVA Vie	1200	6	75+	North	CY	BM
30	–	–	–	Trawler	HeAven GiFT	–	–	–	North	CY	BM
30	–	–	–	Trawler	TUSCAN SUN	–	–	–	North	CY	BM
30	1216	1217	1218	SpwtFish	Ship HappenS	1223	6	75+	North	CY	BM
30	–	–	–	YACHT	Escape	–	–	–	North	CY	BM
30	–	–	–	CAT SAil	Rolling PASSION	–	–	–	North	CY	BM
30	1226	1227	1226	CATSAil	Private Island	1233	7	75+	North	CY	BM
30	1235	1236	1237	YACHT	TRACER	1242	7	75+	North	CY	BM
30	–	–	–	MoTorVessel	Dog House	–	–	–	North	CY	BM
30	1313	1314	1315	SAil	NATer Bird	1322	9	60+	North	CY	BM
30	–	–	–	TRAWLER	Dovekie	–	–	–	North	CY	BM
30	–	–	–	SAil	AgenCA	–	–	–	North	CY	BM
30	–	–	–	YACHT	My BoAT	–	–	–	North	CY	BM
30	1343	1344	1345	Tug	Island LooKout	1353	10	72	North	PC	MM
30	1402	1403	1404	SAil	JANICE	1409	7	61	North	PC	MM
30	/	/	/	Powerboat	NO-NAME Blue Hull	/	/	/	NORTH	PC	MM
30	1503	1504	1505	SAil	Sodoqi	1512	9	78	North	PC	MM
30	/	/	/	SAil	Tippsy Tipsey	/	/	/	North	PC	MM
30	1629	1630	1631	TRAWLER	White-Wood	1636	7	57	North	PC	MM
30	1659	1700	1701	SAil	Second Season	1705	6	62	North	PC	MM
30	1749	1750	1751	SAil	TRUE LOVE	1756	7	39	North	PC	MM
30	1820	1821	1822	SAil	Sheba	1827	7	37	North	PC	MM
30	1859	1900	1901	Tug	Island Explorer	1910	11	39	South	PC	MM
31	0612	0613	0614	SAil	MARBELLA	0618	6	12	North	Pc	BM
31	1104	1105	1106	SAil	SignifiCANT HONOR	1114	10	50+	North	P. Clear	BM
31	–	–	–	SpwtFish	Erika Sue	–	–	–	North	clear	BM
31	–	–	–	SAil	Apogie	–	–	–	North	clear	BM
31	1129	1130	1131	MoTorVessel	HOWCO	1137	6	50+	North	clear	BM
31	–	–	–	SpwtFish	NAUTI NORWEGIAN	–	–	–	North	clear	BM

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BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF May 2020

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	1216	1217	1218	Trawler	Amici	1225	9	60+	North	clear	BM
31	–	–	–	Motor Vessel	FAST BETTY	–	–	–	North	clear	BM
31	–	–	–	Sport Fish	Chesapeake 53	–	–	–	North	clear	BM
31	1307	1308	1309	Sail	Sea grain	1314	7	50+	North	clear	BM
31	1350	1351	1352	Motor Vessel	Premium Trip	1358	6	60+	North	clear	BM
31	1425	1426	1427	TRAWLER	Sanddollar	1432	7	71	North	Clear	MM
31	/	/	/	Yacht	Margarita	/	/	/	North	Clear	MM
31	1512	1513	1514	Power Cat	Bali Cat II	1520	8	74	North	Clear	MM
31	1610	1611	1612	Sail	Wind Dancer	1617	7	69	South	Clear	MM
31	1650	1651	1652	Yacht	Manana	1656	6	50	North	Clear	MM
31	2038	2039	2040	Tug	Island Express	2048	10	9	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0530	0531	0532	Motor Vessel	Bateau Bleu	0536	6	7	South	Clear	NM
1	0630	0631	0632	SAIL	Silver Girl	0638	6	22	South	clear	BM
1	0746	0747	0748	CAT SAIL	Allergic To Cities	0753	7	21	North	clear	BM
1	0755	0756	0757	SAIL	RAmbo II	0802	7	22	North	clear	BM
1	0819	0820	0821	Trawler	AlizANN	0826	7	16	North	clear	BM
1	0850	0851	0852	SAIL	Float ON	0856	6	18	North	clear	BM
1	0914	0915	0916	CAT Sail	Mayryau	0921	7	23	North	clear	BM
1	-	-	-	SAIL	LOUS	-	-	-	south	clear	BM
1	0942	0943	0944	Motor Vessel	CArnie ANN	0952	10	40+	North	clear	BM
1	-	-	-	SAIL	Lucielle	-	-	-	North	clear	BM
1	1004	1005	1006	SAIL	LuckiesT	1013	9	40+	North	clear	BM
1	-	-	-	Sport Fish	Christopher	-	-	-	North	clear	BM
1	-	-	-	Motor Vessel	LeT iT Ride	-	-	-	North	clear	BM
1	1034	1039	1040	YACHT	Ella claire	1045	7	40+	North	clear	BM
1	1054	1055	1056	YACHT	MobiliTY	1101	7	35+	North	clear	BM
1	1112	1113	1114	Trawler	5 STAr	1120	6	40+	North	clear	BM
1	-	-	-	YACHT	YoreL	-	-	-	North	clear	BM
1	1137	1136	1139	Trawler	The Promises	1144	7	32	North	clear	BM
1	1157	1158	1159	Trawler	Pokie Hokie	1204	7	35	North	clear	BM
1	1210	1211	1212	Motor Vessel	SeA Fever	1216	6	40+	North	clear	BM
1	1226	1227	1226	Trawler	Hein S.Te	1234	8	30	North	clear	BM
1	1244	1245	1246	CAT SAil	SAndbox	1251	7	27	North	clear	BM
1	-	-	-	Motor Vessel	MusAT TouchIT	-	-	-	North	clear	BM
1	1332	1333	1334	Sail	Open Circuit	1340	8	42	North	clear	BS
1	1445	1446	1447	Trawler	Sugar Duck	1452	7	52	North	clear	BS
1	1638	1639	1640	Cat	Prelude	1646	8	55	North	clear	BS
1	/	/	/	Motor Vessel	IBT	/	/	/	North	clear	BS
1	1708	1709	1710	Motor Vessel	OCD	1716	8	50+	North	clear	BS
1	1723	1724	1725	Motor Vessel	Sampa Fantom	1731	8	39	North	clear	BS
1	2003	2004	2005	Trawler	Tina Maria	2010	7	24	North	clear	BS
1	2043	2044	2045	Yacht	Strigia Dreams	2050	7	10	North	clear	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	0716	0717	0718	SAil	Windfall	0723	7	15	North	clear	BRR
2	0739			Trawler	Good Life	0749	10	22	North	clear	BRR
2	—	—	—	Trawler	Last mistake	—	—	—	—	—	BRR
2	—	—	—	Trawler	Tuesday child	—	—	—	—	—	BRR
2	—	—	—	Trawler	Valhalla	—	—	—	—	—	BRR
2	—	—	—	Trawler	Cabanna	—	—	—	—	—	BRR
2	0805	0806	0807	Trawler	OPTimum II	0812	7	13	North	clear	BRR
2	—	—	—	Trawler	Jillaroo	—	—	—	—	—	BRR
2	0835	0836	0836	SAil	Tanjigo	0841	6	17	North	clear	BRR
2	0848	0837	0838	SAil	Dream Catcher	0856	8	9	North	clear	BRR
2	—	—	—	SAil	Trafaltar	—	—	—	—	—	BRR
2	0901	0902	0903	SAil	Sabai	0912	11	31	North	clear	BRR
2	—	—	—	Tug	RoyAl enjuar	—	—	—	—	—	BRR
2	1007	1008	1009	SAil	Orion	1014	7	21	North	clear	BRR
2	1033	1034	1035	SAil	Izzy	1042	9	41	North	clear	BRR
2	1047	1048	1049	SAil	Nexus	1055	7	17	North	clear	BRR
2	—	—	—	Trawler	Journey	—	—	—	—	clear	BRR
2	1058	1059	1059	Yacth	Spirit	1105	7	27	North	clear	BRR
2	—	—	—	SAil	APIACEHO	—	—	—	—	—	BRR
2	1114	1115	1116	Trawler	Snowgoose	1122	8	16	North	clear	BRR
2	—	—	—	Trawler	Winston	—	—	—	—	clear	BRR
2	1128	1129	1130	Trawler	Compass rose	1142	14	65	North	clear	BRR
2	—	—	—	SAil	Grace	—	—	—	—	—	BRR
2	—	—	—	SAil	Nightingale	—	—	—	—	—	BRR
2	1148	1149	1150	fishing S	Restless	1155	7	27	North	clear	BRR
2	—	—	—	fishing S	Evelyn	—	—	—	—	—	BRR
2	1159	1200	1201	motor vessel	Journey	1205	6	21	North	clear	BRR
2	1219	1220	1221	motor vessel	Garvlak	1227	8	34	North	PC	BRR
2	—	—	—	motor vessel	into the mystic	—	—	—	North	PC	BRR
2	1244	1245	1246	SAil	Gracefully	1251	7	19	North	PC	BRR
2	—	—	—		CAPTiontiny	—	—	—	South	PC	BRR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE **2020**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1258	1259	1300	Sail	Windward Passage	1308	9	20	North	PC	BRR
2	—	—	—	Sail	White Sail boat	—	—	—	North	—	BRR
2	—	—	—	Sail	Faerity	—	—	—	North	—	BRR
2	—	—	—	Yacht	Stellar	—	—	—	North	—	BRR
2	1301	1302	1303	Sail	Faraway	1318	7	13	North	PC	BRR
2	1329	1330	1331	Sail	Velella	1339	10	24	North	PC	BRR
2	—	—	—	Sail	Squall	—	—	—	North	—	BRR
2	—	—	—	motor vessel	off shore	—	—	—	North	PC	BR
2	1351	1352	1353	Yacht	Double Eagle	1358	7	16	North	Cloudy	MM
2	1401	1402	1403	Motor Vessel	Katy B	1408	7	11	North	Cloudy	MM
2	1419	1420	1421	Sail	Seascape	1426	7	31	North	Cloudy	MM
2	1434	1435	1436	Trawler	American Girl	1441	7	23	North	Cloudy	MM
2	1507	1508	1509	Motor Vessel	Bounder	1513	6	29	North	Cloudy	MM
2	1516	1517	1518	Sail	Astra	1523	7	19	North	Cloudy	MM
2	1532	1538	1534	Tug	Island Express	1542	10	32	North	Cloudy	MM
2	—	—	—	Motor Vessel	My Party	—	—	—	North	Cloudy	MM
2	1558	1559	1600	Sail	Silotte	1604	6	25	North	Cloudy	MM
2	1616	1617	1618	Sail	Sandpiper	1623	7	12	North	Cloudy	MM
2	1640	1641	1642	Yacht	Suzanne	1647	7	21	North	PC	MM
2	1652	1653	1654	Motor Vessel	Captain Romeo	1659	7	17	North	PC	MM
2	—	—	—	Sail Trimaran	Blanc	—	—	—	North	PC	MM
2	1725	1726	1727	Sail	Amazing Grace II	1732	7	19	North	PC	MM
2	1820	1821	1822	Tug	Island Pilot	1830	10	22	South	PC	MM
3	0907	0908	0909	Sail	Jennie	0915	8	22	North	Clear	BRR
3	0918	0919	0920	Yacht	Reverie	0925	7	25	North	Clear	BRR
3	—	—	—	Yacht	Diamond Days	—	—	—	North	Clear	BRR
3	0933	0934	0935	motor vessel	Pretty Elker	0940	7	38	North	Clear	BRR
3	—	—	—	motor vessel	Kitts II	—	—	—	North	Clear	BRR
3	1002	1003	1004	motor vessel	Blue Chip	1009	7	31	South	Clear	BRR
3	—	—	—	yacht	Knee deep	—	—	—	North	Clear	BRR
3	1058	1059	1059	motor vessel	CPR	1105	7	23	North	Clear	BRR

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Total for June 82

#4

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	1142	1143	1144	Tug	Island explorer	1153	11	40	North	clear	BBR
3	—	—	—	motor vessel	PIE mackum	—	—	—	North	clear	BRR
3	1159	1200	1201	motor vessel	morning star	1206	—	25	North	clear	BRR
3	1227	122P	1229	motor vessel	Trixie	1236	9	23	North	clear	BRL
3	—	—	—	motor vessel	water colors	—	—	—	North	clear	BLR
3	—	—	—	motor vessel	Little lady	—	—	—	North	clear	BRL
3	1302	1303	1304	motor vessel	At ease	1309	7	33	North	clear	BRL
3	1355	1356	1357	YACHT	ITwill do	1404	9	55	North	clear	BM
3	—	—	—	Motor Vessel	Elise	—	—	—	North	clear	BM
3	—	—	—	SAIL	Siemmas choice	—	—	—	North	clear	BM
3	1522	1523	1524	TRAWler	STEADFAST	1531	9	50+	North	clear	BM
3	—	—	—	SAIL	LIBERTY	—	—	—	North	clear	BM
3	—	—	—	SAIL	Moody MisTress	—	—	—	North	clear	BM
3	—	—	—	Motor Vessel	ALLS Well	—	—	—	North	clear	BM
3	1624	1625	1626	SAIL	Lood	1631	7	61	North	clear	BM
3	1724	1725	1726	SAIL	AEGAN	1731	7	51	North	clear	BM
4	0737	0738	0739	Trawler	Lisa Morgan	0744	7	21	North	clear	BRR
4	0832	0833	0834	sport fish	SEAS the day	0838	6	15	South	clear	BRR
4	0853	0854	0855	trawler	Just us	0900	7	16	North	clear	BRR
4	1237	1238	1239	motorvessel	serendipity	1244	7	25	North	clear	BRR
4	0125	0126	0127	moto vessel	Red Rag	0132	7	37	North	clear	BRR
4	—	—	—	Sail	seaquest II	—	—	—	North	clear	BRR
4	1339	1340	1341	motor vessel	Sea Paws	1346	7	31	North	Clear	MM
4	—	—	—	Trawler	Blue star	—	—	—	North	Clear	MM
4	1350	1351	1352	SAIL	LARA	1357	7	14	North	Clear	MM
4	—	—	—	SAIL	Fleetway	—	—	—	North	Clear	MM
4	1901	1402	1403	TRAWler	Crystal Blue	1408	7	23	North	PC	MM
4	—	—	—	TRAWler	Rita V	—	—	—	North	PC	MM
4	1438	1439	1440	SAIL	Adante	1445	7	29	North	PC	MM
4	1502	1503	1504	SAIL	Cart II	1509	7	15	North	PC	MM
4	1523	1524	1525	SAIL CAT	Vidas	1530	7	26	North	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1542	1543	1544	Trawler	Dagini	1549	7	18	North	PC	MM
4	1633	1634	1635	Yacht	True Adventure	1639	6	17	North	PC	MM
4	1705	1706	1707	Sail	Albemarle	1712	7	16	North	PC	MM
4	1809	1810	1811	Cat Power	KalboRA	1815	6	7	North	PC	MM
4	1927	1928	1929	Sail	Solstice	1934	7	28	North	Clear	MM
5	0008	0009	0010	Tug	Island Express	0017	9	4	South	Clear	MM
5	0457	0458	0459	Tug	GALE	0507	10	10	North	PC	MM
5	0735	0736	0737	Trawler	Rachel	0742	7	40+	North	PC	BM
5	0936	0937	0938	Tug	I&L Pilot	0945	9	50+	North	PC	BM
5	—	—	—	Motor Vessel	JAZZ	—	—	—	North	PC	BM
5	1003	1004	1005	Cat Power	Power MATE	1010	7	56	North	PC	BM
5	—	—	—	Motor Vessel	Idyll Time 3	—	—	—	North	PC	BM
5	1100	1101	1102	Motor Vessel	Annie L	1104	4	50+	North	PC, R	BM
5	—	—	—	Motor Vessel	My Time	—	—	—	South	PC, R	BM
5	1150	1151	1152	Trawler	InspirATion	1156	6	44	North	PC	BM
5	1204	1209	1210	Trawler	Water Lily	1214	6	49	North	PC	BM
5	1235	1236	1237	Trawler	Blue Water	1242	7	51	North	PC	BM
5	1247	1248	1249	Sport Fish	Shelby Rose	1254	7	50+	North	PC	BM
5	1258	1259	1300	Motor Vessel	L 550	1306	8	50+	North	PC	BM
5	—	—	—	Yacht	STACY LYNN	—	—	—	North	PC	BM
5	1310	1311	1312	Sail	Moonstruck	1318	6	60+	North	PC	BM
5	—	—	—	Sail	Flyer	—	—	—	North	PC	BM
5	1321	1322	1323	Trawler	No Snow	1330	9	50+	North	PC	BM
5	—	—	—	Cat Power	Gypsy Spirit	—	—	—	North	PC	BM
5	1332	1333	1334	Sport Fish	Big Boil	1339	7	55	South	PC	BM
5	—	—	—	Sport Fish	Duet	—	—	—	North	PC	BM
5	1410	1411	1412	Trawler	Tagalong Tagalong	1419	9	51	North	PC	BS
5	—	—	—	Sport Fish	April K	—	—	—	North	PC	BS
5	1426	1427	1428	Motor Vessell	Wee Jack	1434	8	50+	South	PC	BS
5	1503	1504	1505	Trawler	Mainliner	1511	8	35	North	PC	BS
5	1529	1530	1531	Sail	Latitude	1537	8	40+	North	PC	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1605	1606	1607	Motor Yacht	Sea Fox	1612	7	50+	North	Pc	BS
5	1714	1715	1716	Sail	Dimsntowell Corned	1724	10	70+	North	Pc	BS
5	1735	1736	1737	motor vessel	Soul	1744	9	44	North	Pc	BS
6	0804	0805	0806	sail	Dauntless	0811	7	50+	North	PC	BRR
6	0820	0821	0822	sail	white wings	0827	7	50+	North	PC	BRR
6	0935	0936	0937	sail	Four aces	0942	7	50+	North	cloudy	BRR
6	1034	1035	1036	Trawler	work not	1042	8	70+	North	Pcloudy	BRR
6	—	—	—	sail	3 sheets	—	—	—	North	Pcloudy	BRR
6	1114	1115	1116	motor vessel	meridan	1120	6	60+	North	cloudy	BRR
6	1135	1136	1137	motor vessel	never again	1142	7	50+	North	P cloudy	BRR
6	—	—	—	motor vessel	Yolo	—	—	—	North	P cloudy	BRR
6	1216	1217	1218	motor vessel	POLaris	1223	7	47	North	cloudy	BRR
6	—	—	—	motor vessel	Aegio	—	—	—	North	cloudy	BRR
6	1247	1248	1249	Sail	Hoodless	1254	7	60+	North	cloudy	BRR
6	1302	1303	1304	motor vessel	sea cottage	1331	9	70+	North	—	
6	1319	1320	1321	Yacht	Fail lights	1329	10	80+	South	clear	BRR
6	—	—	—	motor vessel	about time	—	—	—	North	clear	BRR
6	—	—	—	sail	Snipper	—	—	—	North	clear	BRR
6	1339	1340	1341	sail	UTWIN	1347	8	70+	North	clear	BRR
6	1356	1357	1358	Trawler	Nine and half	1402	8	50+	North	Cloudy	MM
6	1421	1422	1423	Trawler	North Star	1429	8	80+	North	Cloudy	MM
6	—	—	—	Sail	Santa Barbara	—	—	—	North	Cloudy	MM
6	—	—	—	Sail	Phase Article	—	—	—	North	Cloudy	MM
6	1438	1439	1440	Yacht	VOLVARE	1445	7	67+	North	Cloudy-Rain	MM
6	—	—	—	TRAWLER TOW	Lolly	—	—	—	North	Cloudy-Rain	MM
6	1539	1540	1541	Sail	Scout	1548	9	100+	North	PC	MM
6	—	—	—	Sail	Island Girl	—	—	—	North	PC	MM
6	1650	1651	1652	TRAWLER	Salty Air	1659	9	57	North	PC	MM
6	—	—	—	Sail	Harmony	—	—	—	North	PC	MM
7	0810	0811	0812	Sail	Miss Sol	0817	7	3	North	Cloudy TSTM	MM
7	0835	0836	0837	Cat	PILOT Dr Lola	0843	8	60+	North	Cloudy	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	0835	0836	0837	Sail	Sea Turtle	0843	8	60 +	North	Cloudy	DE
7	0850	0851	0852	Yacht	Humboldt	0859	9	47	North	Cloudy	DE
7	0902	0903	0904	Sail	Ciyphic	0910	8	80+	South	Cloudy	DE
7	1003	1004	1005	Sail	Old Blue	1011	9	80+	North	Cloudy	DE
7	/	/	/	Yacht	Prestige	/	/	/	North	Cloudy	DE
7	1035	1036	1037	Yacht	No Name	1043	8	60+	North	PC	DE
7	1110	1111	1112	Yacht	Impolanga	1117	7	100+	North	PC	DE
7	1200	1201	1202	Trawler	Quality Time	1209	9	80+	North	PC	DE
7	/	/	/	Sail	Kanga	/	/	/	North	PC	DE
7	1221	1222	1223	Yacht	Dance	1228	7	100+	North	PC	DE
7	1302	1303	1304	Cat	Aio Ka	1315	13	100+	North	PC	DE
7	/	/	/	Cat	Irish Rover	/	/	/	North	PC	DE
7	/	/	/	Sail	3 men	/	/	/	South	PC	DE
7	/	/	/	Sport Fish	Gottado	/	/	/	North	PC	DE
7	/	/	/	Sport Fish	Lucsea	/	/	/	North	PC	DE
7	1348	1349	1350	Sport Fish	Runaway	1355	7	100+	North	PC	DE
7	1402	1403	1404	Sail	Kaiki	1410	8	70+	North	C	DE
7	/	/	/	Power Boat	Blue Chip	/	/	/	North	C	DE
7	1412	1413	1414	Sail	Isle of Grace	1419	7	70+	North	C	BM
7	1424	1425	1426	Sail	No pressure	1431	7	60+	North	C	BM
7	1520	1521	1522	Sail	second light	1527	7	70+	North	C	BM
7	1644	1645	1646	Sail	express mail	1651	7	50+	North	C	BM
7	1713	1714	1715	Sail	Hopestitch	1720	7	47	North	C	BM
7	1724	1725	1726	Sail	Cherokee III	1733	9	90+	North	C	BM
7	/	/	/	Sail	Macsimtain	/	/	/	North	C	BM
7	2007	2008	2009	Sail	Crawdad	2014	7	24	North	C	BM
8	0133	0134	0135	Tug	Royal engineer	0142	9	0	South	C	BM
8	0327	0328	0329	Tug	Island Explorer	0338	9	3	South	C	BM
8	0709	0710	0711	Sail	High Hopes	0716	7	29	North	C	BM
8	0453	0454	0455	Sail	Nine Rohi	0900	7	34	North	C	BM
8	0904	0909	0910	Sail	Dream Weaver	0915	7	39	North	C	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	0941	0942	0943	CAT Sail	Diamond Sky	0949	8	47	North	C	BM
8	–	–	–	Motor Vessel	Aqua Fun	–	–	–	North	C	BM
8	1141	1142	1143	CAT Power	Blacksheep	1148	7	40	North	C	BM
8	1239	1240	1241	Sail	ZAYA	1246	7	46	North	C	BM
8	1313	1314	1315	Sail	Amanda G	1319	6	32	North	C	BM
8	1407	1408	1409	Sail	Phoneix	N15	8	60+	South	C	BS
8	1508	1509	1510	Sail-Cat	Serenity	1518	10	60+	North	C	BS
8	/	/	/	motor vessel	Cast Away	/	/	/	North	C	BS
8	/	/	/	Cat Sail	Wind: Water	/	/	/	South	C	BS
8	1557	1558	1559	Trawler	Escapade	1605	8	50+	North	C	BS
8	1621	1622	1623	Sport Fish	Sea to Cancel	1629	8	44	North	C	BS
8	1955	1956	1957	Tug	Island Express	2004	11	14	North	C	BS
9	0852	0853	0854	sail	Racing Days	0859	7	15	North	P. Cloudy	BRR
9	0924	0925	0926	sail	caerus	0832	8	21	North	P cloudy	BRR
9	0942	0943	0944	Sail	Hafli	0950	8	23	North	P cloudy	BRR
9	/	/	/	Trawler	Phoneix	/	/	/	North	P cloudy	BRR
9	1007	1008	1009	motor vessel	Aquavita	1014	7	23	North	clear	BRR
9	1032	1033	1034	Trawler	Mosey	1043	11	37	South	clear	BRR
9	/	/	/	motor vessel	wingspan	/	/	/	North	clear	BRR
9	/	/	/	motor vessel	Oh You	/	/	/	North	clear	BRR
9	/	/	/	motor vessel	zoey's Adventure	/	/	/	North	clear	BRR
9	1056	1057	1058	SAIL	Rafel	1103	7	33	South	clear	BRR
9	1137	1138	1139	motor vessel	Double Shot	1144	7	15	North	clear	BRR
9	1219	1220	1221	yacht	ZePHYR	1231	12	36	North	clear	BRR
9	/	/	/	yacht	TriDIV	/	/	/	North	clear	BRR
9	/	/	/	Trawler	Socially Secured	/	/	/	North	clear	BRR
9	/	/	/	Trawler	Peaceful Tides	/	/	/	North	clear	BRR
9	0134	0135	0135	motor vessel	Blue Haven	1341	7	40+	North	clear	BRR, BM
9	1439	1440	1441	SAIL	Hilma	1446	7	49	North	clear	BM
9	1515	1516	1517	SAIL	Alizirin	1522	7	31	North	clear	BM
9	1645	1646	1647	Sport Fish	Lady Liza	1652	7	36	North	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June **2020**

9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	1754	1755	1756	CAT SAIL	True colors	1800	6	38	North	clear	BM
10	0735	0736	0737	TRAWLER	SAMARA	0742	7	16	North	CLEAR	DE.
10	0800	0801	0802	SAIL	CAROLINA GIRL	0807	7	24	NORTH	CLEAR	DE.
10	0800	0801	0802	Power Boat	SLight Edge	/	/	/	South	CLEAR	DE.
10	/	/	/	Power Boat	SALT Water	/	/	/	South	CLEAR	DE.
10	0945	0946	0947	TRAWLER	THOMAS J	0953	8	22	South	CLEAR	DE.
10	/	/	/	Power Boat	HUSTLER	/	/	/	NORTH	CLEAR	DE.
10	1001	1002	1003	Cat	Latitude Adjustm	1009	8	28	South	CLEAR	DE.
10	1040	1041	1042	TRAWLER	ISLAND GIRL	1047	7	26	NORTH	CLEAR	DE.
10	1122	1123	1124	SAIL	BIYOU	1132	10	33	South	CLEAR	DE.
10	/	/	/	YACHT	C'N FIL	/	/	/	NORTH	CLEAR	DE
10	/	/	/	Power Boat	FIG	/	/	/	North	CLEAR	DE
10	1205	1206	1207	TUG	Royal Engineer	1220	15	60+	NORTH	CLEAR	DE.
10	/	/	/	TRAWLER	Very Well	/	/	/	North	CLEAR	DE.
10	/	/	/	Tamilier	SALTY MARSH	/	/	/	North	CLEAR	DE.
10	/	/	/	CAT	BALI	/	/	/	North	CLEAR	DE.
10	/	/	/	TUG	ISLAND Explorer	/	/	/	NORTH	CLEAR	DE
10	/	/	/	TRAWLER	Happy Days	/	/	/	North	CLEAR	DE
10	1230	1231	1232	SAIL	Everything	1236	6	25	North	CLEAR	DE
10	1248	1249	1250	YACHT	Adventuree	1259	9	27	North	PC	DE
10	/	/	/	YACHT	NO NAME	/	/	/	North	PC	DE
10	/	/	/	TRAWLER	MARGUERITE	/	/	/	North	PC	DE
10	1300	1301	1302	TRAWLER	PASSAGE	1307	7	25	North	PC	DE
10	1344	1345	1346	TRAWLER	Southern Comfort	1350	6	10	North	PC	MM
10	1418	1419	1420	TRAWLER	Lady Emily	1425	7	29	North	PC	MM
10	1610	1611	1612	TRICAT Sail	HYBRID	1618	8	31	North	PC	MM
10	/	/	/	Yacht	White NO NAME	/	/	/	North	PC	MM
10	1623	1624	1625	TRAWLER	Salty Coast	1630	7	27	North	PC	MM
10	/	/	/	TRAWLER	REMISSE	/	/	/	North	PC	MM
10	1649	1650	1651	Yacht	PHANTOM VII	1656	7	28	North	PC	MM
10	1707	1708	1709	Sail	Oceania	1713	6	33	North	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1956	1857	1858	Sail	White NO Name	1905	9	45	North	PC	MM
10	/	/	/	Motor Vessel	Dot Comm	/	/	/	North	PC	MM
11	0021	0022	0023	Tug	Virginia	0030	9	1	South	PC	MM
11	0039	0040	0041	Sail	Paddle Jumper	0046	7	2	North	PC	MM
11	0732	0733	0734	Tug	royal empress	0740	8	36	South	PC	BR
11	0840	0841	0842	Sail	Nautical Dreamer	0847	7	27	North	clear	BR
11	0952	0953	0954	Motor Vessel	Her Fault II	0959	7	33	North	clear	BR
11	1102	1103	1104	Tug	Island Express	1112	10	40+	South	cloudy	BR
11	—	—	—	YACTH	satori	—	—	—	North	cloudy	BR
11	1126	1127	1128	Motor Vessel	Calm	1133	7	31	North	cloudy	BR
11	1204	1205	1206	Motor Vessel	Beachfront	1211	7	25	North	cloudy	BR
11	1216	1217	1218	Trawler	Kassy Katie	1224	8	30	North	P cloudy	BR
11	1227	1228	1229	Sail	Mahiva	1234	7	27	North	P cloudy	BR
11	—	—	—	Sail	Seaquel	—	—	—	—	P cloudy	BR
11	1241	1242	1243	Trawler	Exploring Blue	1248	7	15	North	P cloudy	BR
11	1429	1430	1431	SAIL	CONSTANCE	1437	8	54	North	PC	BM
11	-	-	-	Sail	Sparkle	-	-	-	North	PC	BM
11	-	-	-	Motor Vessel	Enough	-	-	-	North	PC	BM
11	1500	1501	1502	Motor Vessel	ASANTE	1507	7	36	North	PC	BM
11	1512	1513	1514	TRAWLER	Island Hopper	1518	6	29	North	PC	BM
11	1430	1431	1832	CATSAIL	Serenity	1437	7	41	North	PC	BM
11	1918	1919	1920	TRAWLER	Miss Elly	1925	7	23	North	PC	BM
12	0647	0648	0649	Yacth	Charlie	0653	6	11	North	rain	BR
12	0745	0746	0747	sport fish	sea fox	0752	7	31	North	rain	BR
12	0822	0823	0824	Sail	willet	0831	9	35	North	rain	BR
12	—	—	—	Sail	Liberta	—	—	—	North	rain	BR
12	0859	0900	0901	yacth	marina	0906	7	32	North	cloudy	BR
12	0912	0913	0914	SAIL	ocean wisper	1919	7	16	North	cloudy	BR
12	0953	0954	0955	cat sail	stray cat	1000	7	45	North	cloudy	BR
12	1148	1149	1150	Trawler	Discipleship	1156	8	50+	North	cloudy	BR
12	1159	1200	1201	SAIL	spindrift	1206	7	40+	North	rain	BR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1224	1225	1226	Cruise boat	Opsprey	1234	10	50+	South	rain	BRR
12	—	—	—	SAil	Ali baba	—	—	—	North	rain	BRR
12	—	—	—	SAil	Rocky Rocky	—	—	—	North	rain	BRR
12	—	—	—	motor vessel	Forbidde	—	—	—	North	rain	BRR
12	—	—	—	TUG	ISland explore	—	—	—	South	rain	BRR
12	—	—	—	SAil	130 jAngles	—	—	—	South	rain	BRR
12	—	—	—	SAil	B:lliken	—	—	—	south	rain	BRR
12	1247	1248	1249	Yacth	Home Free	1254	7	40+	North	rain	BRR
12	1257	1258	1259	motor cat	Blues Cruise	1304	?	—	North	rain	BRR
12	—	—	—	Sport vessel	no name Blue hull	—	—	—	North	rain	BRR
12	1306	1307	1308	motor vessel	Next chapter	1316	10	50+	North	rain/Mist/Fog	BS
12	1350	1351	1352	Motoryatch	No Name white	1358	8	40	North	rain	BS
12	1715	1716	1717	Twins	motor vessel	1722	7	52	North	cloudy	BS
12	1725	1726	1727	Motor Yacht	Mission	1732	7	50	North	cloudy	BS
12	1740	1741	1742	Sail	Stella Mirar's	1747	7	60+	North	cloudy/LR/Fog	BS
12	1913	1914	1915	motor vessell	Compromise	1919	6	45	South	cloudy, TRain	BS
13	1051	1052	1053	SAil	BugANgles	1059	8	100+	North	cloudy	BM
13	—	—	—	SAil	BilikeN	—	—	—	North	cloudy	BM
13	1242	1243	1244	SAil	No Problem	1249	7	75+	North	cloudy	BM
13	—	—	—	YAchT	LiA Rose	—	—	—	North	cloudy	BM
13	—	—	—	MotorVessel	Icelz Escape	—	—	—	North	cloudy	BM
13	1311	1312	1313	SportFish	Princess	1321	10	100+	North	cloudy, RAin	BM
13	—	—	—	Trawler	Eye of The Storm	—	—	—	North	cloudy, RAin	BM
13	—	—	—	MotorVessel	JustDee Look	—	—	—	South	cloudy, RAin	BM
13	1954	1959	1400	Trawler	Scotd duck	1355	7	100+	North	cloudy	BM
13	—	—	—	YAchT	KAos	—	—	—	North	cloudy	BM
13	—	—	—	SportFish	TAil Lights	—	—	—	North	cloudy	BM
13	1410	1411	1412	SportFish	One More Day	1418	8	100+	North	cloudy	BM
13	1424	1425	1426	motor vessel	Summer Salt	1431	7	70+	South	cloudy	BM
13	1438	1439	1440	motor vessel	Sun seeker	1444	6	100+	south	cloudy	BM
13	1514	1515	1516	cat SAil	MINAKI	1525	11	100+	North	cloudy	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	—	—	—	sail	Northern Sky	—	—	—	—	cloudy	BLL
13	—	—	—	sport fish	Lady Bellatt	—	—	—	South	cloudy	BLL
13	1539	1540	1541	trawler	Two by Two	1546	7	100+	North	cloudy	BLL
13	1619	1620	1621	motor cat	Double Dividends	1625	6	100+	North	cloudy	BLL
13	1702	1703	1704	cat sail	Free Bird	1709	7	80+	North	P cloudy	BLL
13	1716	1717	1718	Tow boat	Little salty Dog Towing Calliope	1723	7	50+	North	P cloudy	BLL
13	1926	1927	1928	SAIL	Selene	1734	7	15	North	P cloudy	BLL
13	2041	2042	2043	SAIL	Willow	2049	8	21	South	P cloudy	BLL
14	0020	0021	0022	Tug	Royal Engineer	0027	7	3	North	cloudy	BLL
14	0745	0746	0747	Motor Vessel	2nd Time	0753	6	35	North	cloudy	BM
14	0837	0836	0839	Yacht	Simpility	0845	6	56	North	cloudy	BM
14	—	—	—	TRAWler	Southern Comfort	—	—	—	South	cloudy	BM
14	0932	0933	0934	CAT Sail	SeaQuell	0939	7	50+	North	cloudy	BM
14	0949	0950	0951	Motor Vessel	Ex Sail	0956	7	50+	South	cloudy	BM
14	1010	1011	1012	SAIL	Courageous	1016	6	50+	South	cloudy, RAIN	BM
14	1026	1027	1028	SAIL	Wind roads	1039	8	75+	North	cloudy	BM
14	—	—	—	SportFish	Big Oil	—	—	—	North	cloudy	BM
14	—	—	—	YACHT	GRAY	—	—	—	North	cloudy	BM
14	1046	1047	1046	SAIL	Ocean whisper	1053	7	75+	South	cloudy	BM
14	1214	1215	1216	SAIL	Flying Low	1220	6	50+	North	cloudy	BM
14	—	—	—	Motor Vessel	PATRIOT	—	—	—	North	cloudy	BM
14	1226	1227	1224	Motor Vessel	Lucky Me	1233	7	60+	North	cloudy	BM
14	1307	1304	1309	YACHT	HeadQuarters	1314	11	100+	North	cloudy	BM
14	—	—	—	YACHT	Maverick	—	—	—	North	cloudy	BM
14	—	—	—	YACHT	Andrea OT	—	—	—	North	cloudy	BM
14	—	—	—	SportFish	CALCUTTA	—	—	—	North	cloudy	BM
14	1436	1437	1438	Yacht	JANE OT	1442	6	49	North	Cloudy-Rain	MM
14	1457	1458	1459	SportFish	B 3	1506	9	71+	North	Cloudy	MM
14	/	/	/	TRAWler	Puffin	/	/	/	North	Cloudy	MM
14	1609	1610	1611	Sail	Black Pearl	1617	8	61+	North	Cloudy	MM
14	1625	1626	1627	Sportfish	Slab Jack	1633	8	51+	North	Cloudy Rain	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2020

#13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	/	/	/	Motor Vessel	Noble	/	/	/	North	Cloudy - Rain	MM
14	1704	1705	1706	Sportfish	Miss Barabra	1710	6	47	North	Cloudy	MM
14	1721	1722	1723	Sportfish	Southern Lady	1727	6	27	South	Cloudy	MM
14	1920	1921	1922	Cat Sail	Respite	1927	7	12	North	Cloudy	MM
15	0802	0803	0804	Motor Vessel	Sea Smoke	0810	8	16	South	Cloudy Rain	DE
15	0817	0818	0819	Yacht	Magic Rose	0824	7	13	North	Cloudy	DE
15	0850	0851	0852	CAT	Blue	0858	8	24	North	Cloudy	DE
15	1015	1016	1017	Yacht	Casa Blanka	1023	8	21	North	Cloudy Rain	DE
15	1032	1033	1034	Sport Fisher	good Fortune	1038	6	33	North	Cloudy Rain	DE
15	/	/	/	Yacht	NO NAME	/	/	/	North	Cloudy Rain	DE
15	1113	1114	1115	Yacht	Rocky Baby	1120	7	22	North	Cloudy Rain	DE
15	1157	1158	1159	TRAWLER	Good SWAN	1207	10	35	North	Cloudy Rain	DE
15	/	/	/	Yacht	BYON	/	/	/	North	Cloudy Rain	DE
15	/	/	/	Yacht	Flith Lyon	/	/	/	North	Cloudy Rain	DE
15	1310	1311	1312	YACHT	Eagle	1317	7	31	North	Cloudy Rain	DE
15	1325	1326	1327	YACHT	Jonery	1335	10	46	North	Cloudy Rain	DE
15	1400	1401	1402	Yacht	Capricho	1407	7	30	North	Cloudy; Rain	BS
15	1418	1519	1520	Sail	columbia	1526	8	46	South	cloudy; Rain	BS
15	1619	1620	1621	Motor Vessell	Pale Moon	1628	9	42	North	cloudy; Rain	BS
15	1635	1636	1637	motor vessell	No Name white	1643	8	48	North	cloudy; Rain	BS
15	1657	1658	1659	Sail	Defiance	1705	12	50+	North	cloudy; Rain	BS
15	/	/	/	/	Bacchus	/	/	/	North	Cloudy; Rain	BS
16	0925	0926	0927	TRAWLER	Even Time	0933	8	31	North	Cloudy; Rain	DE
16	1150	1151	1152	SAIL	Up Bound	1158	8	26	North	Cloudy RAIN	DE
16	1225	1226	1227	Yacht	Choice Quest	1234	9	17	North	Cloudy Rain	DE
16	/	/	/	Power Boat	Silver	/	/	/	North	Cloudy Rain	DE
16	1248	1249	1250	TRAWLER	Unforgetable	1255	7	20	North	Cloudy Rain	DE
16	1328	1329	1330	Power Boat	EL Lobo	1335	7	14	North	Cloudy Rain	DE
16	1342	1343	1344	Cat	Take Two	1352	10	28	North	Cloudy Rain	DE
16	/	/	/	Power Boat	Indigo	/	10	28	North	Cloudy Rain	DE
16	1414	1415	1416	SAIL	JASMINE	1421	7	12	North	Cloudy; Rain	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2020

#14

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1538	1539	1600	Sportfish	DASEA	1549	6	14	North	Cloudy-Rain	MM
17	0145	0146	0147	Tug	Island Express	0156	11	1	North	Cloudy	MM
17	0654	0655	0656	SAIL	Lovely Lady	0702	8	15	North	P cloudy	BRR
17	0755	0756	0757	SAIL	Cynmate's	0802	7	12	North	P cloudy	BRR
17	1009	1010	1011	motor vessel	Rally Point	1016	7	17	South	clear	BRR
17	1033	1034	1035	Trawler	YUP	1040	7	18	North	clear	BRR
17	—	—	—	YActh	Dream on	—	—	—	North	clear	BRR
17	1056	1057	1058	sail	Entoyeny	1103	7	25	North	C-rain	BRR
17	1140	1141	1142	CAT-SAIL	catalyst II	1147	7	14	North	cloudy	BRR
17	1155	1156	1157	motor vessel	Easy goings	1202	7	17	North	P-cloudy	BRR
17	—	—	—	motor vessel	Slyk+	—	—	—	North	P-cloudy	BRR
17	1216	1217	1218	sail	Litha	1223	7	23	North	P-cloudy	BRR
17	1231	1232	1233	motor vessel	Touch Blue	1238	7	19	North	P-cloudy	BRR
17	1319	1320	1321	YActh	Lady M	1326	7	16	North	P-cloudy	BRR
17	1341	1342	1343	YActh	now or never	1347	6	28	North	P-cloudy	BRR
17	1450	1451	1452	Sail	Awkima	1457	7	29	North	Cloudy	MM
17	1518	1519	1520	TRAWLER	Thomas J.	1524	6	18	North	PC	MM
17	1540	1541	1542	Sail	ZEN	1548	8	35	North	PC	MM
17	1607	1608	1609	Sail	Miami	1614	7	31	North	PC	MM
17	1632	1633	1634	Sail	Carried Away	1639	7	29	North	PC	MM
17	1801	1802	1803	SAIL CAT	Glader	1809	8	37	North	Clear	MM
17	1900	1901	1902	TRAWLER	Rhapsody	1906	6	14	North	Clear	MM
17	1918	1919	1920	Motor Vessel	Blue Diamond	1924	6	7	North	Clear	MM
17	2016	2017	2018	TRAWLER	Legacy-	2023	7	8	North	PC	MM
17	2026	2027	2028	Sail	Windeee	2032	6	5	North	PC	MM
18	0701	0702	0703	Tug	Island Express	0710	9	21	South	clear	BRR
18	0849	0850	0851	sail	Tyche	0856	7	18	North	clear	BRR
18	1058	1059	1100	Trawler	Paragon-	1105	7	26	North	PC	BRR
18	1118	1119	1120	Trawler	Chateauwuf	1126	8	29	North	PC	BRR
18	—	—	—	Trawler	Old Bear	—	—	—	North	PC	BRR
18	1144	1149	1150	Trawler	Positive Latitude	1150	6	35	North	PC	BRR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2020

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
18	1057	1058	1059	Yacth	Drift away	1204	7	40	North	P Clear	BM
18	1221	1222	1223	Sail	Sanatury	1229	8	40+	North	PC	BM
18	—	—	—	Trawler	Cairda	—	—	—	North	PC	BM
18	—	—	—	motor vessel	R&R	—	—	—	North	PC	BM
18	1252	1253	1254	Trawler	Knot ready	1259	7	25	North	PC	BM
18	—	—	—	motor vessel	Sun Daze	—	—	—	North	PC	BM
18	1336	1337	1338	Trawler	Frunition	1345	9	50+	North	PC	BM
18	—	—	—	Sail	No Name	—	—	—	North	PC	BM
18	1403	1404	1405	Trawler	Virgo	1411	8	40+	North	PC	BS
18	—	—	—	motor yacht	Blue White Runner	—	—	—	North	PC	BS
18	1440	1441	1442	Sail	Merdujour	1447	7	43	North	PC	BS
18	1507	1508	1509	Sapphire	Sail	1514	7	50+	North	PC	BS
18	1542	1543	1544	Sail	Fenta	1550	8	50+	North	PC	BS
18	—	—	—	Power vessell	Bell of the West	—	—	—	North	PC	BS
18	1607	1608	1609	Sail	Simeno Windom	1617	10	47	North	PC	BS
18	—	—	—	motor vessell	Favorite Child	—	—	—	North	PC	BS
18	1626	1627	1628	motor vessell	Sea Shell	1633	7	55	South	PC	BS
18	—	—	—	Sail	Cordhill's Choice	—	—	—	North	PC	BS
18	1640	1641	1642	Sail	Band?	1647	7	50+	North	PC	BS
18	1737	1738	1739	motor cat	Ratitude	1746	9	39	North	PC	BS
18	2322	2323	2324	Tug	Royal Engineer	2332	10	13	South	C	BS
19	0036	0037	0038	Sail	Miles Ahead	0044	8	60	North	C	BS
19	0725	0726	0727	TRICAT Sail	MAJ	0733	8	23	North	P. Clear	MM
19	—	—	—	Sportfish	HAY SHEA	—	—	—	South	P. Clear	MM
19	1044	1045	1046	TRAWLER	LBS Grand	1051	7	31	North	Cloudy. Rain	MM
19	1117	1118	1119	Yacht	Lady Kath	1125	8	36	North	Cloudy. Rain	MM
19	1214	1215	1216	Yacht	Atlantic Rover	1222	8	29	North	P Cloudy.	MM
19	—	—	—	TRAWLER	Oblivious	—	—	—	North	P Cloudy	MM
19	—	—	—	TRAWLER	Grande Jour	—	—	—	South	P Cloudy	MM
19	—	—	—	TRAWLER	Elizabeth Marie	—	—	—	South	P Cloudy	MM
19	1303	1304	1305	Motor Vessel	Reel Tumen	1310	7	37	North	P Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	/	/	/	SportFish	Ride	/	/	/	North	P Cloudy	MM
19	1346	1347	1348	Sail	Shiva	1355	9	48+	North	PC	MM
19	/	/	/	SportFish	Ellabella	/	/	/	North	PC	MM
19	1525	1526	1527	SAil	Calico Skys	1531	6	28	North	PC	BRA
19	1657	1658	1659	cAt sail	Edie A Dent	1704	7	39	North	PC	BRA
19	1841	1842	1843	Trawler	Unomax	1848	7	40	North	clear	BRA
20	0118	0119	0120	Tug	Ricki S	0128	10	3	South	clear	BRA
20	0621	0622	0623	Sport Fish	The Last One	0628	7	32	South	PC	DE
20	0741	0748	0749	Trawler	Shancie	0755	8	47	South	PC	DE
20	0840	0841	0842	SAIL	Bridadear	0849	9	100+	North	PC	DE
20	/	/	/	SAIL	High Note	/	/	/	North	PC	DE
20	0935	0936	0937	SAIL	Leaping Ground	Hwy 0945	10	100+	North	PC	DE
20	/	/	/	Power Boat	NO NAME	/	/	/	North	PC	DE
20	1005	1006	1007	SAIL	Hell Hates S	1012	7	100+	North	PC	DE
20	1058	1059	1100	Cat	Island Girl	1106	8	100+	North	R	DE
20	1150	1151	1152	TRAWLER	Impulse Drive	1157	7	100+	North	PC Rain Fog	DE
20	1210	1211	1212	Sail	Moon Glow	1217	7	100+	North	PC Mist	DE
20	1225	1226	1227	yacth	Main Course	1233	8	100+	North	PC Mist	DE
20	1315	1316	1317	SAILCAT	April Fools	1329	9	80+	North	Cloudy R	DE
20	1412	1413	1414	Trawler	First Wheel	1420	8	100+	North	cloudy R	BS
20	1448	1449	1450	motor vessell	Catharine	1455	7	80+	North	cloudy R	BS
20	1750	1759	1740	Sail	Obyliss	1807	9	80+	North	cloudy R	BS
20	1831	1832	1835	SAil	Agape	1840	9	60+	North	cloudy	BS
20	2013	2014	2015	Yacht	Mariner 3	2021	8	37	North	cloudy	BS
21	0818	0819	0820	sail	Audentia	0824	6	129	North	clear	BRA
21	0827	0828	0829	sail	ultima	0834	7	40	North	clear	BRA
21	0843	0844	0845	Sail	Karen AAA	0850	7	50+	North	clear	BRA
21	0929	0930	0931	Sail	Long John Silver	0935	6	50+	North	clear	BRA
21	0957	0958	0959	yacth	Dream on	1004	7	60+	North	clear	BRA
21	1019	1021	1021	Trawler	Maria	1026	7	60+	North	clear	BRA
21	1111	1112	1113	Yacth	Christine	1119	8	80+	North	clear	BRA

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF JUNE 2020

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	—	—	—	motor vessel	Island Time	—	—	—	South	Clear	BRL
21	1136	1137	1138	Trawler	Remember Win	1142	6	50+	North	clear	BRL
21	1214	1215	1216	Motor Vessel	APRIcity	1221	7	70+	North	clear	BRL
21	1429	1430	1431	Tug	RiKKi S	1439	10	100+	North	Clear	MM
21	1446	1447	1448	SAILCAT	Calappo	1453	7	77+	North	PC	MM
21	1513	1514	1515	Trawler	Counting Stars	1520	7	60+	North	PC	MM
21	—	—	—	Sportfish	Alex W	—	—	—	South	PC	MM
21	1529	1530	1531	Yacht	Restless Wave	1535	6	47+	North	PC	MM
21	1557	1558	1559	Sail	ZANOOK	1607	10	91+	North	PC	MM
21	1704	1705	1706	Motor Vessel	Danny Mary	1710	6	33	North	PC	MM
21	1936	1937	1938	Yacht	Never NO	1942	6	9	North	Clear	MM
21	2313	2314	2315	Tug	Island Trader	2324	11	14	North	Clear	MM
22	0638	0639	0640	Trawler Fish Boat	Capt Blight	0645	7	17	South	CLEAR	DE
22	0650	0651	0652	TOW Boat	Dead Tow	1701	9	27	North	CLEAR	DE
22	—	—	—	TRAWLER	Freedom	—	9	—	North	CLEAR	DE
22	0843	0844	0845	SAIL	Mary DeLLe	0851	8	22	North	CLEAR	DE
22	0920	0921	0922	Tug	Nancy Sth Clair	0938	8	15	North	CLEAR	DE
22	0942	0943	0944	SAIL	Tea Pot	0950	8	16	North	CLEAR	DE
22	1028	1029	1030	Yacht	Gabbio	1035	7	27	North	CLEAR	DE
22	1134	1135	1136	TRAWLER	Northern Star	1140	6	32	North	CLEAR	DE
22	1148	1149	1150	Cat Sail	Lonie	1156	8	34	North	CLEAR	DE
22	1205	1206	1207	SAIL	Catabulus	1214	9	41	North	CLEAR	DE
22	—	—	—	YACHT	King & I	—	—	—	North	CLEAR	DE
22	—	—	—	TRAWLER	Cin Tax	—	—	—	North	CLEAR	DE
22	1220	1221	1222	TRAWLER	SUTARIA	1227	7	37	North	CLEAR	DE
22	1320	1320	1322	YACHT	NO NAME	1330	10	50+	North	CLEAR	DE
22	1412	1413	1414	motor cat	Elizabeth	1420	8	42	North	clear	BJ
22	1450	1451	1452	Trawler	Inquisity	1459	9	53	North	clear	BJ
22	1555	1556	1557	YACHT	Summit 54	1603	8	51	North	PC/Rain	BS
22	1718	1719	1720	YACHT	Ocean Romance	1725	7	56	South	PC	BS
22	1801	1802	1803	Sail Cat	Furlic	1810	11	48	North	PC	BS

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	2144	2145	2146	Tug	Island Express	2153	9	180	North	Cy	BS
23	0325	0326	0327	Tug	Island Trader	0333	8	3	South	Cy	BJ
23	0729	0730	0731	Sail	Merridown	0736	7	20	North	clear	BRL
23	0759	0800	0801	Sail	Mariolo	0805	6	18	North	clear	BRL
23	1035	1036	1037	Sail	Camilot	1042	7	21	North	clear	BRL
23	1053	1054	1055	Yacth	Crown Jewel	1100	7	25	North	clear	BRL
23	1114	1115	1116	motor vessel	Place forms	1123	9	36	South	clear	BRL
23	1137	1138	1139	sail	Redshift	1144	7	34	North	clear	BRL
23	1151	1152	1153	Yacth	Aurora	1158	7	30	North	clear	BRL
23	1204	1205	1206	Trawler	Remedy	1211	7	27	North	clear	BRL
23	—	—	—	motor vessel	outback	—	—	—	North	clear	BRL
23	1240	1241	1242	Trawler	inquest	1247	7	24	North	P cloudy	BRL
23	1255	1256	1257	Trawler	dynamic duet	0102	7	27	North	P cloudy	BRL
23	0121	0122	0123	Sail	Dutchess	0128	7	30	North	P cloudy	BRL
23	1423	1424	1425	SAil	Jubilee	1429	6	34	North	PC	BM
23	1501	1502	1503	motor Vessel	FeTch	1508	7	51	North	PC	BM
23	1535	1536	1537	CAT SAil	whiTe	1541	6	40	North	PC	BM
23	1859	1900	1901	SAil	PhileiN	1906	7	29	North	PC	BM
23	—	—	-	SAil	ANimisT	—	-	-	North	PC	BM
24	0718	0719	0720	Trawler	LA Belle Two	0727	09	24	South	PC	DE
24	0820	0821	0822	SAil	Ferry Duck	0829	09	20	NORTH	C	DE
24	/	/	/	CAT SAil	Bedouin	/	/	/	NORTH	C	DE
24	0914	0915	0916	YACTH	ELa Drup	0921	07	24	NORTH	C	DE
24	0932	0933	0934	Yacth	Fish Off	0939	08	27	NORTH	C	DE
24	/	/	/	YACTH	Sphinter	/	/	/	NORTH	C	DE
24	1005	1006	1007	SAil	KenNith	1015	10	35	North	C	DE
24	/	/	/	Yatch	Northern	/	/	35	NORTH	C	DE
24	/	/	/	CAT SAil	White	/	/	/	North	C	DE
24	/	/	/	Yatch	SPANZ 10	/	/	/	NORTH	C	DE
24	/	/	/	YACTH	Our Way	/	/	/	North	C	DE
24	1102	1103	1104	Yacth	Joy Ride II	1109	7	28	North	C	DE

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	1112	1113	1114	Power Boat	Sherretta	1123	11	41	North	C	DE
24	"	"	"	Sail	Rock Chalk	"	"	"	North	C	DE
24	"	"	"	Sail	Spinner	"	"	"	North	C	DE
24	1152	1153	1154	Trawler	Ebadot	1200	8	35	North	C	DE
24	1225	1226	1227	Sport Yacht	Terascims	1235	10	26	North	C	DE
24	"	"	"	Trawler	Alamo	"	"	"	North	C	DE
24	"	"	"	Yacht	Our Way	"	"	"	South	C	DE
24	1305	1306	1307	Yacht	Mary Lou	1314	9	24	North	C	DE
24	1324	1325	1326	Sail	Blue Ridge	1334	7	42	North	C	DE 21
24	1344	1345	1346	Yacht	Stay Hut	1351	7	23	North	C	DE
24	1441	1442	1443	Sail	~~English Heart~~	1448	7	23	North	Clear	MM
24	1453	1454	1455	Sail	Stricter	1500	7	25	North	Clear	MM
24	1511	1512	1513	Motor Vessel	Blue Chip	1518	7	27	North	PC	MM
24	1613	1614	1615	Cat Sail	Sauvage	1623	10	38	North	PC	MM
24	"	"	"	Sail	LA Balent	"	"	"	North	PC	MM
25	1000	1001	1002	motor vessel	Blue Yonder	1007	7	19	North	Cloudy	BRL
25	1124	1125	1126	motor vessel	Blue Diamond	1134	10	39	South	cloudy	BRL
25	"	"	"	Sail	Bumble bee	"	"	"	North	cloudy	BRL
25	1230	1231	1232	Trawler	Sophie Bear	1237	7	25	North	cloudy	BRL
25	1315	1316	1317	Sail	Just Limin'	1321	6	37	North	cloudy	BRL
25	1414	1415	1416	Trawler	Symmetry	1421	7	31	North	cloudy	BM
25	1444	1445	1446	Trawler	Chasing 90	1451	7	50+	North	cloudy	BM
26	0235	0236	0237	Tug	ISL Express	0245	10	1	South	PC	BM
26	0703	0704	0705	Sail	Eagle	0710	7	15	North	clear	BRL
26	0820	0821	0822	TUG	Rikki S	0829	9	36	South	clear	BRL
26	1114	1115	1116	motor vessel	Two No Hurry	1122	8	50	North	clear	BRL
26	1130	1131	1132	Tug	osprey	1139	9	50+	North	clear	BRL
26	"	"	"	motor vessel	Ho a Ho	"	"	"	North	clear	BRL
26	"	"	"	motor vessel	Light & Salty	"	"	"	North	clear	BRL
26	1220	1221	1222	motor cat	Island Girl	1227	7	40+	North	clear	BRL
26	"	"	"	motor vessel	4 the C	"	"	"	North	clear	BRL

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	1247	1248	1249	motor vessel	cool change	1254	7	40+	North	clear	BKL
26	1305	1306	1307	Trawler	red tail	1313	8	40+	North	clear	BKL
26	—	—	—	motor vessel	Arkamedics	—	—	—	North	clear	BKL
26	1336	1337	1338	SA:1	Manju	1344	8	75+	North	clear	BS
26	1427	1428	1429	YACHT	Nauti Lottie	1436	9	40	North	clear	BS
26	1444	1445	1446	Motor Vessel	Peggeous	1454	10	58	North	clear	BS
26	—	—	—	SA:1	White Nirvana	—	—	—	North	clear	BS
26	1751	1752	1753	SA:1	Ocean Nest	1802	11	42	North	clear	BS
26	—	—	—	motor vessell	ERRANTE	—	—	—	North	clear	BS
26	1815	1816	1817	SA:1	Aloha	1822	7	53	North	clear	BS
26	1939	1940	1941	SA:1	Annabelle	1949	10	59	North	clear	BS
26	—	—	—	Tug	Breakridge	—	—	—	North	clear	BS
26	—	—	—	~~Sport~~ Fish	Anna	—	—	—	North	clear	BS
27	0620	0621	0622	SportFish	Holy Mackerel	0627	7	50+	South	clear	BM
27	0854	0855	0856	PowerCAT	CruzanCAT	0902	6	100+	North	clear	BM
27	—	—	—	PowerCAT	PAMALYNN	—	—	—	North	clear	BM
27	0934	0935	0936	Tug	DeadCore53	0934	10	100+	South	clear	BM
27	—	—	—	Tug	Royal Engineer	—	—	—	North	clear	BM
27	1026	1027	1028	SAIL	Best Final	1037	11	150+	North	clear	BM
27	—	—	—	YACHT	NAUTILOTTIE	—	—	—	South	clear	BM
27	1049	1050	1051	Tug	ISL Express	1100	11	100+	North	clear	BM
27	1134	1135	1136	SAIL	TeriTugA	1143	9	150+	North	clear	BM
27	—	—	—	YACHT	Ben Barge	—	—	—	North	clear	BM
27	—	—	—	YACHT	KARMA	—	—	—	North	clear	BM
27	—	—	—	SAIL	Cool ship	—	—	—	North	clear	BM
27	1152	1153	1154	SAIL	LA VITA	1200	4	100+	North	clear	BM
27	—	—	—	CATSAIL	SPRAY	—	—	—	North	clear	BM
27	1235	1236	1237	SportFish	Indian River	1244	9	100+	North	clear	BM
27	—	—	—	SportFish	Shooter	—	—	—	North	clear	BM
27	—	—	—	YACHT	Angelique	—	—	—	North	clear	BM
27	1254	1255	1256	SAIL	WAX	1301	7	100+	North	clear	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	—	—	—	Trawler	Moon	—	—	—	North	clear	BM
27	1314	1315	1316	YACHT	Granvale	1321	7	100+	North	clear	BM
27	1337	1334	1339	Sail	Pequice	1344	7	100+	North	clear	BM
27	1356	1359	1400	Motor Vessel	Morning Glory	1407	9	100+	North	clear	BM
27	—	—	—	SAil	ABNER E	—	—	—	North	clear	BM
27	—	—	—	SAil	RITA JANE	—	—	—	North	clear	BM
27	1437	1438	1439	SAil	The Dove	1444	7	100+	North	clear	BM
27	—	—	—	motor vessel	off Duty	—	—	—	North	clear	BM
27	1631	1632	1633	SAil	Liberté	1639	8	80+	North	clear	BM
27	1746	1747	1748	cat sail	Dilligaf	1752	6	50+	North	clear	BM
27	1825	1826	1827	sail	Sea paws	1832	7	40+	North	Clear	BM
27	1943	1944	1945	Tug	Goose Creek	1951	8	23	South	clear	BM
27	2050	2051	2052	Sail	Halleblue	2057	7	25	North	clear	BM
28	0038	0039	0040	Tug	Royal engineer	0049	10	6	South	clear	BM
28	0414	0419	0420	Motor Vessel	As you wish	0424	6	44	North	clear, H	BM
28	0940	0941	0942	Tug	Miss Morgan	0951	11	100+	South	clear, H	BM
28	1015	1016	1017	SAil	Partnership	1022	7	100+	South	clear, H	BM
28	1113	1114	1115	SAil	STELLA	1122	9	100+	South	clear, H	BM
28	—	—	—	Motor Vessel	Blue-white	—	—	—	North	clear, H	BM
28	1140	1141	1142	YACHT	Al Zero	1148	8	75+	North	clear, H	BM
28	—	—	—	YACHT	Inspiration	—	—	—	North	clear, H	BM
28	1202	1203	1204	TRAWler	Life Saga	1210	8	75+	North	clear, H	BM
28	1215	1216	1217	Motor Vessel	Dont Blink	1221	6	75+	North	clear, H	BM
28	1250	1251	1252	Tug	Isl Express	1302	12	100+	South	PC, H	BM
28	—	—	—	SAil	Wigwam	—	—	—	South	PC, H	BM
28	1314	1315	1316	SAil	Willow	1322	8	100+	North	PC, H	BM
28	—	—	—	YACHT	Traveling Soul	—	—	—	North	PC, H	BM
28	—	—	—	Motor Vessel	Dee Aweigh	—	—	—	North	PC H	BM
28	1359	1400	1401	YACHT	RPM 9	1405	6	41+	North	PC - HAZE	MM
28	1438	1439	1440	Power Boat	Endless Summer	1446	8	75+	South	PC - HAZE	MM
28				Sail	Reliable				North	PC - HAZE	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF June 2020

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	0615	0616	0617	motor vessel	SUNDANCE	0622	7	19	South	P cloudy	BH
29	0933	0934	0935	SAIL	Manatee	0940	7	25	North	clear	BH
29	1013	1014	1015	SAIL	Light beaver III	1020	7	31	North	clear	BH
29	1107	1108	1109	motor vessel	Benny	1114	7	36	North	clear	BH
29	1117	1118	1119	motor CAT vessel	D's Patio	1124	7	29	North	clear	BH
29	1141	1142	1143	Sail	Rollin bones	1147	6	21	South	clear	BH
29	1156	1157	1158	Trawler	Tug-a-long II	1203	7	29	North	clear	BH
29	1331	1332	1333	Yacth	Adventurer	1338	7	27	North	clear	BH
29	1347	1348	1349	TRAWLER	Maemarks	1354	7	33	North	clear	BH
29	1552	1553	1554	Sail	SKipJack	1559	7	41	North	PC - HAZE	MM
29	1710	1711	1712	TRAWLER	Together	1717	7	23	North	PC - HAZE	MM
29	1827	1828	1829	Tug	GoodCreek	1842	15	49	North	PC	MM
29	/	/	/	Tug	SAXON	/	/	/	North	PC	MM
29	/	/	/	Tug	BANJO	/	/	/	North	PC	MM
29	/	/	/	Tug	Miss Ruthie	/	/	/	North	PC	MM
29	1924	1925	1926	Sail CAT	Double Eagle	1935	11	37	North	PC	MM
30	0523	0524	0525	Tug	Island Express	0534	11	11	North	PC	MM
30	1201	1202	1203	Work Boat	DONA Marie	1208	7	22	NORTH	PC	DE
30	1245	1246	1247	Cat Sail	LEOPARD 43	1253	8	44	North	PC	DE
30	/	/	/	YACTH	M+D Crumb	/	/	/	North	PC	DE
30	1310	1311	1312	Cat Sail	McGuffey	1317	7	30	North	PC	DE
30	1351	1352	1353	Motor Vessell	Single Wide	1359	8	49	North	PC	BS
30	1410	1411	1412	motor vessell	Simmer Down	1418	8	36	North	PC	BS
30	1451	1452	1453	Sail	Kailu	1459	8	49	North	PC	BS
30	1555	1556	1557	Pleasure Craft	White w/ Gray No Name	1603	8	21	North	PC	BS
30	1612	1613	1614	Sail	Unknown	1621	9	65+	North	PC	BS
30	1720	1721	1722	Sail	white/ navy No name	1727	7	44	South	PC	BS
30	1813	1814	1815	Tug	John Parrish	1821	8	31	North	PC	BS
30	1830	1835	1836	motor vessell	Waterhead	1841	7	26	North	PC	BS
30	2018	2019	2020	motor vessell	Flying Time	2025	7	25	North	PC	BS
30	2145	2146	2147	Tug	Royal Engineer	2154	9	11	North	PC	BS

* Tug & Dredge Equipment + Pipe

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July **2020**

Page #1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0907	0908	0909	Yacht	Purple Rush	0915	8	23	South	PC	DE
1	/	/	/	Power Boat	Cool Dude	/	/	/	North	PC	DE
1	1057	1058	1059	Sail	Amazing Grace	1104	7	27	South	PC	DE
1	1208	1209	1210	Yacht	Elyan	1215	7	40	North	PC	DE
1	1317	1318	1319	Trawler	Sophie	1325	8	32	North	PC	DE
1	/	/	/	Yacht	out Back	/	/	/	North	PC	DE
1	1421	1422	1423	Motor Vessel	Uncharted	1426	7	36	North	PC	BM
1	1550	1551	1552	CAT Sail	Simplicity	1556	6	63	North	PC	BM
1	—	—	—	CAT Sail	INNAMORTA	—	—	—	North	PC	BM
1	—	—	—	Sail	Ebisu Maru	—	—	—	North	PC	BM
1	1717	1718	1719	Motor Vessel	Fits Perfect	1724	7	62	North	PC	BM
2	0607	0608	0609	Sail	Gypsy Wind	0613	6	19	South	Cloudy	BM
2	0637	0638	0639	Sail	Rosa Dos Ventos	0644	7	16	North	PC	BM
2	0923	0924	0925	cat Sail	Kai'Sosi	0929	6	18	North	clear	BM
2	1021	1022	1023	Tug	Royal Engineer	1030	9	31	South	clear	BM
2	1048	1049	1050	Tug	Virginia	1058	10	44	North	clear	BM
2	1122	1123	1124	motor vessel	Queen Jays Envoy	1128	6	40+	South	clear	BM
2	1141	1142	1143	Trawler	TWSHAALH	1148	7	40+	North	clear	BM
2	1253	1254	1255	Trawler	Elegante	1300	7	40+	North	clear	BM
2	1309	1310	1311	SAil	morning glory	1316	7	50+	North	clear	BM
2	—	—	—	SAil	Azure	—	—	—	North	clear	BM
2	1437	1438	1439	Power Vessel	Penguin	1443	6	29	North	Clear	MM
2	1448	1449	1450	Sail	Almarqua	1455	7	39	North	Clear	MM
2	1514	1512	1513	Trawler	Terrapin	1518	7	24	North	Clear	MM
2	1644	1645	1646	Sail	white	1651	7	70+	North	Clear	MM
3	0621	0622	0623	Trawler	Tradition	0629	8	14	North	clear	BM
3	0653	0654	0655	Tug	Isl Express	0704	11	23	South	clear	BM
3	0934	0935	0936	Trawler	Cruzin Waves	0940	6	50+	North	clear	BM
3	1034	1039	1040	Motor Vessel	Friday Formula	1044	6	60+	South	clear	BM
3	1056	1059	1100	Motor Vessel	Wild Rose	1105	7	50+	North	clear	BM
3	1116	1117	1114	Motor Vessel	Bee Cee	1124	6	75+	North	clear	BM

323 Boats
323 Boats

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	—	—	—	Motor Vessel	Whistle Dew	—	—	—	South	clear	BM
3	1130	1131	1132	YACHT	Mrs LANE	1140	10	75+	North	clear	BM
3	—	—	—	Motor Vessel	UnAccountable	—	—	—	North	clear	BM
3	—	—	—	Motor Vessel	OASIS	—	—	—	North	clear	BM
3	—	—	—	Trawler	LUNA AUZI	—	—	—	North	clear	BM
3	1149	1150	1151	Motor Vessel	Curti-SEA	1155	6	60+	North	clear	BM
3	1244	1245	1246	YACHT	No Pressure	1251	7	100+	North	clear	BM
3	—	—	—	Sport Fish	BARE FOOT	—	—	—	North	clear	BM
3	14 20	14 21	1422	Motor Cat	Emma Catherine	1428	8	75+	North	clear	BS
3	/	/	/	motor vessel	No Name White	/	/	/	North	clear	BS
3	1432	1433	1434	Sail	Windless	1440	8	75+	North	clear	BJ
3	/	/	/	Sport Fish	Back'N Up	/	/	/	South	clear	BJ
3	1457	1458	1459	Sail	Loon	1505	8	50+	North	clear	BS
3	1750	1751	1752	Sail	Nelle	1758	8	55+	North	clear	BS
4	0108	0109	0110	Tug	Island Lookout	0116	8	5	South	clear	BS
4	0830	0831	0832	Sport Fishing	Summer warrant	0836	6	50+	south	clear	BRR
4	0914	0915	0916	motor vessel	SUN DAZE	0921	7	60+	south	clear	BRR
4	1024	1025	1026	SAIL	RED SKY	1031	7	100+	North	clear	BRR
4	1139	1140	1141	SAIL	wiskeys wisper	1145	6	60+	South	clear	BRR
4	1238	1239	1240	motor vessel	Island bum	1245	7	50+	North	clear	BRR
4	1412	1413	1414	CATSAIL	Vivid	1419	7	100+	North	clear	BM
4	1435	1436	1437	SAIL	RAVEN	1442	7	100+	North	clear	BM
4	1501	1502	1503	SAIL	OCEANE I	1510	9	100+	North	clear	BM
4	—	—	—	Mtr Vessel	SEA STARS	—	—	—	North	clear	BM
4	1540	1541	1542	Tug	Isl Lookout	1552	12	100+	North	clear	BM
5	0453	0454	0455	Tug	Isl Express	0506	13	15	North	clear	BM
5	0834	0835	0836	Trawler	Jeanabore	0845	11	100+	NORTH	C	DE
5	/	/	/	Cat Sail	Tasker	/	/	/	North	C	DE
5	0852	0853	0854	TRAWLER	Imagine	0900	08	80+	North	C	DE
5	0915	0916	0917	Sport Fisher	S.S HAN	0923	8	80+	North	C	DE
5	1030	1031	1032	Cat Sail	EVE inner	1037	7	80+	North	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1205	1206	1207	Trawler	Franc/Tous	1209	7	100+	North	C	DE
5	1300	1301	1302	Yacth	Still Water	1308	8	100+	North	C	DE
5	1347	1348	1349	Trawler	Ephy RA	1355	8	100+	North	C	DE
6	1419	1420	1421	sport fish	Backin up	1425	6	50+	North	clear	BR
5	1431	1432	1433	Yacth	castle fin	1438	7	80+	North	clear	BR
5	1446	1447	1448	Trawler	we don't care	1453	7	70+	North	clear	BR
5	1514	1515	1516	Sail	Columba	1521	7	100+	North	clear	BR
5	1747	1748	1749	Tug	Royal engineer	1757	10	50+	North	clear	BR
6	0756	0757	0758	Trawler	Princess	0803	7	40	North	clear	BM
6	0943	0944	0945	Sail	Rising Sun	0950	7	50+	North	clear	BM
6	1000	1001	1002	YACHT	Ivory Gull	1007	7	50+	North	clear	BM
6	1124	1129	1130	Motor Vessel	Midnight Express	1134	6	57	North	clear	BM
6	1221	1222	1223	Motor Vessel	Soni Suc	1229	6	60+	South	clear	BM
6	1242	1243	1244	CAT SAil	Solymar	1249	7	50+	South	clear	BM
6	1352	1353	1354	Trawler	Marry Me	1401	9	50+	North	clear	BS
6	1518	1519	1520	Sail	Lancelot	1527	9	40+	North	P Cloudy	BS
6	—	—	—	motor Vessell	Not Quiters	—	—	—	North	P cloudy	BS
6	1818	1819	1820	Trawler	Cheers	1826	8	28	North	P cloudy	BS
6	2018	2019	2020	Sail	Loan	2026	8	16	North	P cloudy	BS
7	0138	0134	0135	Tug	Island Express	0145	10	1	South	clear	BS
7	1513	1514	1515	Motor Vessel	Summer breeze	1319	6	33	North	PC	BM
7	1617	1618	1619	Motor Vessel	Service Call	1624	7	37	North	PC	BM
7	1732	1733	1734	CAT SAil	Cracker Jack	1739	7	38	North	PC	BM
8	1045	1046	1047	Yacth	NAVey	1053	8	27	North	PC	DE
8	1110	1111	1112	Cat	PANAMA	1122	12	24	North	PC Rain	DE
8	—	—	—	Cat	Morning Colory	—	—	—	South	PC Rain	DE
* 8	1147	1148	1149	Power Boat	silver Money	1155	8	22	North	PC	DE
* 8	1227	1228	1229	TRAWler	TRAVELLER	1236	9	33	North	Cloudy	DE
8	1429	1430	1431	Sail	Solitate	1436	7	12	North	Cloudy	MM
8	—	—	—	Sportfish	Any Time	—	—	—	North	Cloudy	MM
8	1539	1540	1541	Power Vessel	Endless S	1545	6	28	North	Cloudy	MM

* Boat Capt. said Their was A Board Loose in Spot
* I ask him to Check. Said there were a couple down on West side - at Red Light House side
* Called Debbie and Told Her. 07-09-20 about 12:30

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

JH

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	/	/	/	Powerboat	White Small no-name	/	/	/	North	Cloudy	MM
8	1612	1613	1614	Sail Cat	High Adventure	1619	7	19	North	Cloudy	MM
8	1818	1819	1820	Sail	Isotope	1826	8	18	North	Cloudy	MM
9	0855	0856	0857	Trawler	Break away	0903	8	21	South	P cloudy	BRR
9	1030	1031	1032	yacth	Liberty	1037	7	22	North	cloudy	BRR
9	1148	1149	1150	sail	Fire Dog	1155	7	29	North	cloudy	BRR
9	1310	1311	1312	sport fishing	Local Buoy	1317	7	25	North	cloudy	BRR
9	1412	1413	1414	SAIL	ORION	1419	7	52	North	Pc	BM
9	-	-	-	SportFish	TINA	-	-	-	North	Pc	BM
9	1535	1536	1537	MotorVessel	Cock A Doodle	Do1542	7	36	North	Pc	BM
10	0420	0421	0422	Trawler	Oliva Rafael	0427	7	5	South	Pc	BM
10	0634	0635	0636	SAIL	Nimbus	0641	7	23	South	cloudy	BRR
10	0848	0849	0850	motor vessel	one fine Tally	0856	8	15	south	clear	BRR
10	0939	0940	0941	motor vessel	persistence two	0946	7	40+	North	clear	BRR
10	1051	1052	1053	motor vessel	Ripple	1057	6	36	North	clear	BRR
10	1121	1122	1123	sail	True Buff	1130	9	50+	South	clear	BRR
10	/	/	/	sail	Brass ring	/	/	/	South	clear	BRR
10	1239	1240	1241	yacth	Liberty	1246	7	40+	North	clear	BRR
10	/	/	/	motor vessel	mis behaving	/	7	/	North	clear	BRR
10	1336	1337	1338	SAIL	destiny	1345	9	47	North	clear	BRR
10	/	/	/	SAIL	Lerick	/	/	/	North	clear	BRR
10	1525	15260	1527	Sport Fish	Double Barrel	1533	8	50+	North	P cloudy	BS
10	1608	1609	1610	motor Yacht	Into the Music	1615	7	47	South	P cloudy	BS
10	1642	1643	1644	Tug	Royal Engineer	1651	9	50+	South	P cloudy	BS
10	2012	2013	2014	Sport Fish	Achiever	2020	8	42	North	P cloudy	BS
11	1113	1114	1115	SportFish	QTR	1120	7	100+	North	PC	BM
11	1156	1157	1158	SAIL	GRATITude	1206	12	200+	South	Pc	BM
11	1237	1238	1239	SAIL	TALLY Hue	1245	8	150+	North	Pc	BM
11	1320	1321	1322	TRAWLER	FUSION	1327	7	100+	North	clear	BM
11	1351	1352	1353	MoTor Vessel	BE Kind	1354	7	100+	North	clear	BM
11	1413	1414	1415	SAIL	stativa	1420	7	70+	North	clear	BRR

FAR BARRIER

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF July **2020**

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1549	1550	1551	Sail	Astec	1555	6	70+	North	clear	BRL
11	1616	1617	1618	Sail	Restless	1623	7	70+	north	clear	BRL
11	1845	1846	1847	Sail	Seiche	1852	7	40+	North	clear	BRL
12	0930	0931	0932	Sail	LANIKAI	0937	7	50+	North	clear	BM
12	1016	1017	1018	Trawler	Return Again	1024	8	100+	North	clear	BM
12	-	-	-	Motor Vessel	Blue-White	-	-	-	South	clear	BM
12	1130	1131	1132	CATSail	Ahcapela	1136	8	75+	South	clear	BM
12	-	-	-	Yacht	SS Grateful	-	-	-	North	clear	BM
12	1242	1243	1244	Motor Vessel	How Sweet it is	1244	6	75+	North	clear	BM
12	1257	1258	1259	CATSail	Charles Edward	1304	7	100+	North	clear	BM
12	1400	1401	1402	Trawler	Private Rescue	1406	6	49	North	PC	LLM
12	1556	1557	1558	Sail	Ninal	1604	8	61	North	PC	LLM
12	1929	1930	1931	Power Cat	Black Sheep	1936	7	21	South	PC	LLM
12	2013	2014	2015	Tug	Royal Engineer	2024	11	24	North	PC	LLM
12	2352	2353	2354	Tug	Island Lookout	0002	9	3	South	PC	LLM
13	0601	0602	0603	motor vessel	Anna Banana	0607	6	17	South	PC	BRL
13	0715	0716	0717	Sail	overture	0723	8	29	North	PC	BRL
13	1226	1227	1228	Trawler	Collina	1233	7	27	North	cloudy	BRL
13	1335	1336	1337	Sail	Kai Malie	1343	8	50+	North	cloudy	BS
13	1847	1848	1849	Sail	Marco Polo	1855	8	34	North	cloudy; Rain	BS
14	0636	0637	0638	Sail	Grateful	0644	8	17	South	PC	DE
14	1024	1025	1026	Trawler	Ladie Katie	1038	9	27	North	Clear	DE
14	1320	1321	1322	Yacht	ALL TALK II	1330	10	23	North	Clear	DE
14	1347	1348	1349	Sail Cat	Sunny Side	1354	7	33	North	Clear	LLM
14	/	/	/	Sail	Shanty	/	/	/	North	Clear	LLM
14	1508	1509	1510	Power Cat	Catfish	1514	6	41	North	Clear	LLM
14	2324	2325	2326	Commercial	Capt Garland	2332	8	4	North	PC	LLM
15	0755	0756	0757	SAIL	Stephine	0803	8	20	North	C	DE
15	0813	0814	0815	SAIL	Sencle	0819	6	19	North	C	DE
15	0905	0906	0907	TRAWLER	Moon Dance	0912	7	22	North	C	DE
15	0920	0921	0922	SAIL	Maria	0926	6	19	North	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#1a

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1030	1031	1032	Cat Sail	Reml Bali	1041	11	31	NORTH	CLEAR	DE
15	/	/	/	Tug	Royal Engineer	/	/	/	South	Clear	DE
15	1123	1124	1125	Trawler	Qu. 3	1132	11	25	South	Clear	DE
15	1210	1211	1212	Tug	Island Lookout	1025	15	44	NORTH	CLEAR	DE
15	1539	1540	1541	SAil	GrAce	1547	6	49	North	clear	BM
15	-	-	-	YAcht	SigmAch	-	-	-	North	clear	BM
15	1610	1611	1612	CATSAil	LeArning Curves	1617	7	53	North	clear	BM
15	-	-	-	TrAnler	Locy	-	-	-	North	clear	BM
15	1650	1651	1652	SpotFish	OUT of Bounds	1656	6	52	North	clear	BM
15	1750	1751	1752	SAil	Tim Buc Too	1757	7	50	North	clear	BM
16	1000	1001	1002	motor vessel	Miadiana	1007	7	34	North	clear	BM
16	1056	1057	1058	motor vessel	Grace	1103	7	32	North	clear	BM
16	1150	1151	1152	Motor vessel	Hares to us	1157	7	30	North	clear	BM
16	1219	1220	1221	SAil/cat	Selah	1226	7	12	South	clear	BM
16	1241	1242	1243	motor vessel	Saltie	1249	8	33	North	clear	BM
16	1403	1404	1405	YAcht	WAterford	1409	6	27	North	CC	MM
16	1413	1414	1415	MotorVessel	NAutilis	1418	6	17	North	CC	MM
16	1547	1548	1549	SAil	JAKE 5	1556	9	24	South	CC	MM
16	1645	1646	1647	SAil	Boundless	1652	7	23	South	CC	MM
16	1814	1815	1816	SportFish	BOn Me	1820	6	18	North	CC	MM
16	2218	2219	2220	SAil	Delphin	2228	8	10	North	CC	MM
17	0410	0411	0412	Tug	Island Trader	0421	11	4	North	CLEAR	MM
17	1013	1014	1015	SAil	SeALegs	1025	12	50+	North	clear	BM
17	-	-	-	Tug	Royal Engineer	-	-		North	clear	BM
17	1129	1130	1131	TrAwler	Two Much FUN	1136	7	50+	North South	clear	BM
17	1147	1148	1149	YAchT	MASTiUiA	1154	7	60+	North	clear	BM
17	1220	1221	1222	CAT SAil	Irish Lady	1227	7	40+	North	clear	BM
17	1234	1235	1236	YAchT	AndiAmA	1241	7	50+	North	clear	BM
17	1255	1256	1257	SAil	Noceah	1302	7	40+	North	clear	BM
17	1412	1413	1414	cat sail	My GrAce	1418	6	35	North	clear	BM
17	1425	1426	1427	SAil	Vhea Baby	1432	7	50+	North	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	1659	1658	1659	SAil	Rana	1704	7	35	North	clear	BKA
17	1758	1759	1800	motor vessel	Beach Bound	1804	6	29	North	clear	BKA
17	2330	2331	2332	Tug	Island Pilot	2339	9	13	South	clear	BKA
18	0858	0859	0900	Sail	Russell	0904	6	29	South	clear	DE
18	0816	0817	0818	Sail	Summer Days	0824	8	70+	South	Clear	DE
18	0833	0834	0835	Trawler	Champion	0840	7	51	North	Clear	DE
18	1128	1129	1130	Yacth	Zero	1136	8	100+	North	CLeAR	DE
18	1235	1236	1237	Trawler	Hog Heaven	1243	8	70+	North	Clear	DE
18	1406	1407	1408	Motor Vessel	? Bound	1413	7	200+?	North	clear	BS
18	—	—	—	Motor Vessel	No Name (white)	—	—	—	South	clear	BS
18	1434	1435	1436	Tug	Royal Engineer	1445	11	250+?	South	clear	BS
18	1506	1507	1508	Sail	Jade East	1515	9	200+?	North	clear	BS
18	—	—	—	Inboard	Ginny	—	—	—	~~North~~	clear	BS
18	1615	1616	1617	Sport Fish	PICNIC	1623	8	200+?	North	clear	BS
18	1844	1845	1846	Sail	Alophay	1852	8	200+?	North	clear	BS
18	1952	1953	1954	Tug	Island Express	~~2007~~	10	200+	North	clear	BS
18	—	—	—	Sail	Scott Free	—	—	—	South	clear	BS
18	2025	2026	2027	Tug	Island Trader	2094	9	72	South	clear	BS
19	0639	0640	0641	Sport fish	Viking 44	0646	7	17	South	clear	BKA
19	0811	0812	0813	Trawler	Accumatala	0818	7	31	South	clear	BKA
19	1037	1038	1039	motor vessel	Solbil	1043	6	60+	South	clear	BKA
19	1109	1110	1111	sail	Nimbus	1116	7	70+	North	clear	BKA
19	1139	1140	1141	motor vessel	Gabriela II	1146	7	80+	South	clear	BKA
19	1218	1219	1220	Motor vessel	MS Conduct	1225	7	70+	South	clear	BKA
19	1357	1358	1359	Trawler	Satin Doll II	1403	6	51+	North	Clear	MM
19	1439	1440	1441	TRAWLER	Glorious Day	1446	7	71+	North	Clear	MM
19	1511	1512	1513	Motor Vessel	OFF LINE	1517	6	49	North	Clear	MM
19	1608	1609	16116	Tug	Island Pilot	1619	11	100+	North	Clear	MM
19	1738	1739	1740	TRAWLER	Star Shine	1744	6	47	South	P. Clear	MM
19	2224	2225	2226	Tug	Royal Engineer	2231	7	5	North	dR	MM
20	1015	1016	1017	CAT BAI	VALENTINA	1023	8	50+	SOUTH	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	1155	1156	1157	SportFish	White	1202	7	59	North	clear	BM
20	1241	1242	1243	SAil	NeDog	1249	6	44	North	clear	BM
20	—	—	—	SAil	LeapOfFaith	—	—	—	North	clear	BM
20	1302	1303	1304	MotorVessel	KariAnne	1310	6	50+	North	clear	BM
20	1313	1314	1315	CATSAil	Blue-white	1320	7	41	North	clear	BM
20	—	—	—	SAil	Coochi	—	—	—	North	clear	BM
20	1331	1332	1333	CATPower	KiTiTude	1340	9	27	South	clear	BM
20	1506	1507	1508	cat Power	Marcia	1517	11	44	North	Pcloudy	BS
20	—	—	—	SAil	Anotherlie	—	—	—	North	Pcloudy	BS
20	—	—	—	SAil	Tin March	—	—	—	North	Pcloudy	BS
20	1744	1745	1746	motor vessail	Blanc: White No Name	1752	8	29	North	P-Cloudy	BS
21	1012	1013	1014	motor vessel	Summer Wind	1019	7	24	South	clear	BM
21	1229	1230	1231	yacth	Gusto II	1236	7	21	North	clear	BM
21	1251	1252	1253	YACth	Picasso	1258	7	26	North	clear	BM
21	1402	1403	1404	SAil	GemINI	1409	7	36	North	clear	BM
21	1646	1649	1650	TRAwler	Blue-white	1654	6	44	North	clear	BM
21	1746	1747	1748	SAil	MeThuselAh	1753	7	34	North	clear	BM
** 22	0613	0614	0615	River Boat	Posboro	0623	10	14	South	CLEAR	DE
22	1024	1025	1026	Power Boat	Yellow Bird	1031	7	20	NORTH	CLEAR	DE
22	1221	1222	1223	Power Boat	Billy Bay	1229	8	21	North	CLEAR	DE
22	1238	1239	1248	Tug	Royal Engineer	1248	10	28	South	CLEAR	DE
22	1420	1421	1422	Yacht	BB	1429	9	27	North	PC	MM
* 22	1804	1805	1806	SAilCAT	Rothim	1812	8	29	North	Clear	MM
22	1838	1839	1840	PowerBoat	LiLinna	1844	6	7	North	Clear	MM
23	1026	1027	1028	sail	sylver Fox	1033	7	35	North	clear	BM
23	1145	1146	1147	TRAwler	Blue Grass	1155	10	50+	North	clear	BM
23	—	—	—	motorVessel	Viaggio	—	—	—	North	clear	BM
23	1235	1236	1237	Trawler	Viator	1242	7	22	North	clear	BM
23	1445	1446	1447	TRawler	NeNemoosha	1452	7	53	North	clear	BM
23	1551	1552	1553	YachT	RhythmBlues	1558	7	50+	North	clear	BM
23	1604	1605	1606	MotorVessel	AdriANNe	1611	7	54	North	clear	BM

** Fan Barrier Hung Up

* FAN BARRIER TRipped-OFF

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	1624	1625	1626	TRAWler	DAY DREAM	1631	7	41	North	clear	BM
23	1610	1611	1612	Sail	Epyorid	1617	7	54	North	clear	BM
24	0816	0817	0818	SAil	Ohana	0823	7	31	North	clear	BM
24	0858	0859	0859	motor vessel	Kpa Kaha	0905	7	29	North	clear	BM
24	0926	0927	0928	sport fish	One course	0934	8	50+	South	Pcloudy	BM
24	—	—	—	motor vessel	Amsiton	—	—	—	North	Pcloudy	BM
24	1158	1159	1200	motor vessel	Skippes	1205	7	40+	North	Pcloudy	BM
24	—	—	—	SAil	Emotional Rescue	—	—	—	South	Pcloudy	BM
24	1257	1258	1259	Trawler	Two much fun	1304	7	40+	North	clear	BM
24	1610	1611	1612	Sail	Windstar	1618	8	58	North	clear	BS
24	—	—	—	small Trawler	NoName(wht to	—	—	—	North	clear	BS
24	1701	1702	1703	Tug	Island Express	1710	9	62	South	clear	BS
24	1857	1858	1859	Sport Fish	(White) NO NAME	1905	8	37	North	clear	BS
25	0642	0643	0644	Motor Vessel	KNOT ON CALL	0650	7	75+	South	clear	BM
25	1130	1131	1132	Motor Vessel	SUAVE	1137	7	100+	North	clear	BM
25	1232	1233	1234	YACHT	Ellen in Between	1240	6	100+	North	clear	BM
25	—	—	—	SAil	Lady christina	—	—	—	North	clear	BM
25	1628	1629	1630	SAil	Balance	1634	6	50+	North	clear	BM
25	2231	2232	2233	fishing trawler	Capt. Garland	2239	8	9	South	Pcloudy	BM
25	2257	2258	2259	TUG	Island Express	2305	8	9	North	Pcloudy	BM
26	0651	0652	0653	SAil	Radio Flyer	0654	7	30	South	clear	BM
26	0942	0943	0944	CATSAil	Beachscape	0950	8	75+	North	clear	BM
26	1021	1022	1023	Motor Vessel	Bone COASTAL	1029	6	100+	North	clear	BM
26	—	—	—	Motor Vessel	Live Wire	—	—	—	South	clear	BM
26	1334	1335	1336	TRAWler	WAY To Go	1340	6	41+	North	clear	BM
26	1418	1419	1420	SAiL	Kindred Spirits	1425	7	55+	North	PC	MM
26	1529	1530	1531	SAiL	SANTA RITA	1536	7	63+	NORTH	PC	MM
26	1958	1959	2000	Tug	Royal Engineer	2010	12	37	NORTH	PC	MM
27	0109	0110	0111	TUG	TAMI	0118	9	2	South	PC	MM
27	0613	0614	0615	house boat	Long card	0622	9	19	North	clear	BL
27	—	—	—		Loop of faith	—	—		South	clear	BL

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	0653	0654	0655	SAil	trauler	0700	7	16	North	clear	BRR
27	0708	0709	0710	Sport fishing	At Last	0714	6	17	North	clear	BRR
27	0902	0903	0904	cat motor vessel	five fly	0909	7	22	North	clear	BRR
27	1137	1138	1139	SAil	sojourner	1144	7	27	North	clear	BRR
27	1531	1532	1539	sail	Sareq	1538	7	36	North	clear	BS
27	1629	1630	1631	Motor vessell	That's It	1636	7	42	North	clear	BS
27	1720	1721	1732	Sail	Catitude	1730	10	56	North	clear	BS
28	2342	2343	2344	Tug	Island Express	2352	10	8	South	clear	BS
28	0717	0718	0719	Vact L	Kate Rock R	0725	8	14	South	Clear	DC
28	1527	1528	1529	Sportfish	TRASH MAN	1533	6	33	North	PC	MM
28	1547	1548	1549	Sail	SummerSet	1554	7	29	North	PC	MM
28	1614	1615	1616	PowerVess	Crest 52	1620	6	28	North	Cloudy	MM
29	0310	0311	0312	TUG	Royal Engineer	0319	9	2	South	PC	MM
29	0719	0720	0721	SAIL	Dream Weaver	0732	12	16	South	Cloudy	DE
29	0854	0859	0900	Power Boat	TAUTAUS	0905	7	21	NORTH	PC	DE
29	1210	1211	1212	TRAWLER	TWO Cs	1217	7	32	North	Cloudy	DE
29	1434	1435	1436	Sail	Winderings	1442	8	42	South	cloudy	BS
29	1732	1733	1734	Yatch	Aquaneater	40	8	50	South	cloudy	BS
30	0617	0618	0619	Sail	Nancy Ann	0624	7	13	South	clear	BRR
30	0903	0904	0905	Sail	Dream Builder	0910	7	21	South	clear	BM
30	1336	1337	1338	Yacht	Beach Quest	1342	6	31	North	PC	MM
30	1409	1410	1411	TRAWLER	NoTution	1416	7	23	North	PC	MM
30	1629	1630	1631	TRAWLER	Chinook II	1635	6	19	South	PC	MM
31	0653	0654	0655	TRAWLER	Mycephic	0700	7	12	South	PC	DE
31	0730	0731	0732	Tug	Landis L	0738	8	26	North	PC	DE
31	0908	0909	0910	Yacht	Chinoke IV	0916	8	19	South	PC	DE
31	1100	1101	1102	SAIL	deJarLo	1108	8	35	North	PC	DE
* 31	1118	1119	1120	Yacht	Chinoke IV	1126	8	41	North	PC	DE
* 31	1223	1224	1225	Yacht	Chinoke IV	1229	6	48	South	PC	DE
31	1258	1259	1300	Sail	Prism	1307	9	52	North	PC	DE
31				Little Tug	Tug				North	PC	DE

* MAN LOST going to JACKSONVILLE FLA. NO NAME on BOAT STERN

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF July **2020**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7-31-20	1409	1410	1411	Sail	Shekinah	1416	7	47	North	PC	BS
31	1425	1426	1427	Sail	Ashlyn A	1434	9	50+	North	PC	BS
31	1435	1436	1437	Sail	Grace	1443	8	50+	North	PC	BS
31	1502	1503	1504	Sail	Promotion	1510	7	50+	North	PC	BS
31	1545	1546	1547	Sail	Mera Naise	1553	8	60+	North	PC	BS
31	1619	1628	1621	Sail	EDT;	1627	8	50+	North	PC	BS
31	—	—	—	Power Boat	Independence	—	—	—	North	PC	BS
31	1637	1638	1639	Sail	AKA	1648	9	48	North	PC	BS
31	1719	1720	1721	Sail	02-Knots	1726	7	50+	North	PC	BS
31	1805	1806	1807	Sail	Linda Lee	1813	8	40+	North	PC	BS
31	1919	1920	1921	Yatch	Sea Wife	1926	7	42	North	PC	BS
31	1940	1941	1942	motor yatch	Haven	1947	7	38	North	PC	BS
31	2315	2316	2317	Trawler	Nathania	2324	9	21	North	PC	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0130	0131	0132	Tug	Island bird	0141	11	9	North	PC	BS
1	0812	0813	0814	motor vessel	Blue Magnolia	0819	7	70+	South	Clear	BKA
1	0902	0903	0904	SAil	starstuff	0909	7	60+	North	clear	BKA
1	1001	1002	1003	motor vessel	Blue Water Rose	1008	8	80+	North	clear	BKA
1	—	—	—	SAil	Spitfile	—	—	—	North	clear	BKA
1	1033	1034	1035	SAil	Cecil	1043	10	100+	South	clear	BKA
1	—	—	—	motor vessel	DAwdle	—	—	—	North	clear	BKA
1	1109	1110	1111	SAil	Aisling	1116	7	100+	North	clear	BKA
1	1207	1208	1209	motor vessel	Moondance	1213	6	70+	North	clear	BKA
1	1234	1235	1236	motor vessel	TANIA marsa	1241	7	70+	North	clear	BKA
1	1315	1316	1317	YACHT	Miss Dunia	1322	7	60+	North	clear	BKA
1	1315	—	—	motor vessel	no name just white	—	—	—	North	clear	BKA
1	1315	—	—	motor vessel	Quarantine	—	—	—	North	clear	BKA
1	1403	1404	1405	Sportfish	Lady	1409	6	100+	North	PC	MM
1	1432	1433	1434	Tug	East River	1441	9	91+	North	PC	MM
1	/	/	/	TRAWLER	Independence	/	/	/	South	PC	MM
1	1508	1509	1510	YAcht	Tgiy Board	1514	6	37	North	PC	MM
2	1035	1036	1037	Sail	Vigan III	1343	8	60+	NORTH	PC	DE
2	/	/	/	TRAWLER	Moondance	/	/	/	South	PC	DE
2	1255	1256	1257	Sail	Illution	1304	9	60+	NORTH	PC	DE
2	1520	1521	1522	motor vessel	Garlands Girl	1527	7	43	North	clear	BKA
2	—	—	—	sport fish	Good to Go	—	—	—	North	clear	BKA
2	1849	1850	1851	cat motor vessel	vign'eau	1855	6	29	North	clear	BKA
3	0911	0912	0913	YAcht	SEA DAZE	0918	7	32	North	PC	BM
5	0728	0726	0727	TRAWLER	HAVEN	0734	8	20	South	C	DE
5	1034	1035	1036	Power Boat	R.V. Dolphin	1042	8	24	North	C	DE
5	1112	1113	1114	Power Boat	East River	1119	8	21	South	C	DE
5	1245	1246	1247	Power Boat	Fire Crystal	1254	9	24	North	PC	DE
5	1300	1301	1302	SAil	Solitude	1307	7	26	South	PC	DE
5	1348	1349	1350	Sail	White No Name	1355	7	15	North	PC	MM
6	0723	0724	0725	SAil	WIND orchid	0730	7	18	North	PC	BKA

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August **2020** #2

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	6	1002	1003	1004	Trawler	Onward	1008	6	15	North	clear	BLL
	6	1234	1235	1236	Sail	Lasmaitte	1241	7	32	North	clear	BLL
	6	1337	1338	1339	Sail	Merlin	1344	7	43	North	clear	BLL
	6	1508	1509	1510	YACHT	BOW TO STERN	1515	7	40+	North	PC	BM
	6	1626	1627	1628	SAIL	PIMENTAO	1633	7	48	North	PC	BM
	6	—	—	—	SAIL	AGAPE	—	—	—	North	PC	BM
	6	1617	1618	1619	TRAWLER	COASTAL QUEEN	1625	6	16	North	CY	BM
	7	0608	0609	0610	motor vessel	C'est La Vi	0615	7	33	South	PC	BLL
	7	0847			Trawler	Serenity	0854	7	26	North	clear	BLL
	7	—	—	—	SAIL	KAELANI	—	—	—	North	clear	BLL
1)*	7	1105	1106	1107	motor vessel	GADDIANO	1114	9	50+	South	clear	BLL
2*	7	1231	1232	1233	SAIL	NO WORRIES	1239	8	40	North	PC	BLL
3*	7	1309	1310	1311	SAIL	SEA WOLK	1316	7	32	North	cloudy	BM
	7	1406	1407	1408	YACHT	TAKE DEEP	1413	7	50+	North	Cloudy TSTM	MM
	7	1646	1647	1648	Sportfish	GOOD NEWS	1653	7	39	South	Cloudy	MM
	8	1029	1030	1031	TRAWLER	LIVING THE DREAM	1035	6	75+	North	PC	BM
	8	1632	1633	1634	motor vessel	olive & Marlin	1639	7	50+	North	Cloudy	BLL
	9	0620	0621	0622	TRAWLER	BERYL	0627	7	16	North	cloudy	BM
	9	0735	0736	0737	SAIL	PUMPKIN	0742	7	38	South	cloudy	BM
	9	0915	0916	0917	Motor Vessel	KEYS TO THE BAY	0922	7	50+	South	PC	BM
	9	0940	0941	0942	SAIL	ANNAL ENA	0947	7	50+	North	PC	BM
	9	1013	1014	1015	Motor Vessel	TWO BITS	1020	7	60+	North	PC	BM
	9	1100	1101	1102	Motor Vessel	Tide Traveler	1108	8	75+	South	PC	BM
	9	—	—	—	Motor Vessel	SLACK TIME	—	—	—	South	PC	BM
	9	1230	1231	1232	Trawler	Planned Destiny	1238	8	75+	South	PC	BM
	9	1306	1307	1308	TRAWLER	EAST River	1313	7	60+	North	PC	BM
	9	—	—	—	Trawler	ST Louis River	—	—	—	North	PC	BM
	9	1335	1336	1337	YACHT	SEASAGA	1443	8	100+	North	PC	BM
	9	1952	1953	1954	TRAWLER	BELLADONNA	1959	7	50+	North	PC	MM
	9	2333	2334	2335	Tug	Island Trader	2340	7	5	North	PC	MM
	10	0949	0950	0951	Trawler	Way Farer	0959	10	50+	South	C	BM

3)2)1) for barrier stuck

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~~252-447-4669~~ SEA HAWK

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020 ~~#3~~

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1148	1149	1150	Trawler	King Sabe	1157	9	40+	North	clear	BRA
10	1230	1231	1232	SAil	Summer Wind	1238	8	50+	North	clear	BRA
10	1330	1331	1332	SAil	Just Limin'	1337	7	39	South	clear	BRA
10	1435	1434	1435	motor Vessel	Cottage	1440	7	50+	North	PC	BS
10	/	/	/	Sport Fish	Sandra	/	/	/	North	PC	BS
10	1508	1509	1510	Sail	Tserw	1520	12	70+	North	PC	BS
10	1832	1833	1834	Sail	NorthStar	1843	11	45	North	PC	BS
11	0645	0646	0647	Tug	Island Trader	0704	19	47	South	PC	DE
11	1125	1126	1127	TRAWLER	Dotty Watty	1134	9	60+	North	PC	DE
11	1206	1207	1208	SAIL	Brass Ring	1214	8	70+	North	PC	DE
11	1356	1357	1358	CAT Sail	Deliverance	1403	7	17	North	Cloudy TSTM	MM
11	/	/	/	Sail	Sea Horse	/	/	/	North	Cloudy-TSTM	MM
11	1510	1511	1512	Sportfish	Nessidy	1517	7	19	South	Cloudy	MM
11	1656	1657	1658	Sail	Defiant	1703	7	31	South	PC	MM
11	1953	1954	1955	Trawler	Latitude	2000	7	7	North	PC	MM
12	0823	0824	0825	Yacht	Lone STAR	0843	20	80+	South	C	DE
12	1113	1114	1115	Yacht	& SEA HAWK	1134	21	100+	South	C	DE
12	/	/	/	Cat	Mist Towe	/	/	/	South	C	DE
12	/	/	/	SAil	TANGIA	/	/	/	South	C	DE
12	1402	1403	1404	TrAwler	NoSTALiA	1410	6	50+	North	PC	BM
12	1635	1636	1637	Tug	Island Trader	1647	12	50+	North	PC	BM
12	1655	1656	1657	CAT SAil	Solaire	1702	7	47	North	clear	BM
13	0719	0720	0721	SAil	Bonvivant	0727	8	22	South	clear	BRA
13	—	—	—	motor vessel	some DAY CAME	—	—	—	North	clear	BRA
13	1159	1200	1201	Trawler	wanderer	1206	7	37	North	cloudy	BRA
13	—	—	—	SAil	Mary Ann	—	—	—	North	cloudy	BRA
13	1213	1214	1215	motor vessel	Bottoms up	1221	8	50+	North	cloudy	BRA
13	1230	1231	1232	yacth	pocket wages	1237	7	40+	North	cloudy	BRA
13	1305	1306	1307	motor vessel	Captain Tom	1312	7	26	South	cloudy	BRA
13	1520	1521	1522	YACht	Short Vacation	1527	7	31	North	Cloudy- RAIN	MM
13	1825	1826	1827	Tug	Island Trader	1833	8	12	South	PC	MM

* Had trouble with bar barrier
* Same as above
* Same As Above

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
x	14	0941	0942	0943	SAil	Blessed	954	13	70+	North	cy	BM
	14	1100	1101	1102	MoTor Vessel	Sea Sea Rider	1107	7	70+	North	Pc	BM
	14	-	-	-	YAcht	KiTumba	-	-	-	North	Pc	BM
	14	1127	1128	1129	MoTor Vessel	SATin Doll	1104	7	50+	south	PC	BM
	14	1214	1215	1216	CAT SAil	Thick chick	1221	7	62	North	Pc	BM
	14	2201	2202	2203	Tug	Royal Engineer	2210	9	12	North	PC	BLK
	15	0832	0833	0834	SAiL	Albertrant	0839	7	60+	NORTH	PC	LOE
	15	1135	1136	1137	SAiL	Kidmoor	1143	8	100+	North	Cy	DE
	15				Fishing Boat	Addiction				North	Cy	DE
	15	1151	1152	1153	SAiL	Between the Sheets	12:00	9	100+	North	Cy	DE
	15				Yacth	Private Boat				North	Cy	DE
	15	1641	1642	1643	Sport Fish Cruiser	For Your Leisure	1649	8	60+	South	Cy	BS
	15	1725	1726	1727	SAil	ESCRADO	1732	7	60+	North	Cy	RP
	15	2302	2308	2304	Tug	Royal Engineer	2310	8	7	South	Cy	RP
	16	1104	1105	1106	TRAwler	Explore The Blue	1110	6	50+	South	cY	BM
	16	1122	1123	1124	TRAwler	SeA STARS	1129	7	50+	South	cY	BM
	16	1145	1146	1147	SAil	FLoTe About	1152	7	50+	North	cY	BM
	16	1410	1411	1412	SAil	Legend	1417	7	39	North	Cloudy	MM
	16	1438	1439	1440	SAiL	Salty Dog	1445	7	44	South	Cloudy	MM
	17	0723	0724	0725	Tug	IsL Lookout	0734	11	48	South	PC	BM
	17	-	-	-	CAT SAil	YAcKAi	-	-	-	South	Pc	BM
	17	1237	1238	1239	SAil	QueenOF HeARTS	1247	10	50+	South	clear	BM
	17	-	-	-	TRAwler	LAUNA	-	-	-	North	clear	BM
	17	1319	1320	1321	MoTor Vessel	Due South	1326	7	50	North	clear	BM
	18	0712	0713	0714	SAil	Southern Living	0720	8	21	South	CLEAR	DE
	18	0930	0931	0932	YACHt	My AngeL	0937	7	24	South	CLEAR	DE
	18	1125	1126	1127	Powerboat	SLACK Time	1139	8	21	NORTH	CLEAR	DE
	18				Powerboat	Tide Travel				NORTH	CLEAR	DE
	18	1146	1147	1148	Power Boat	Adventure	1150	6	26	North	CLEAR	DE
	19	1454	1455	1456	Power Boat	SignATURE	1501	7	34	North	clear	BM
	14	1545	1546	1547	CATSAil	Adventure	1556	11	50+	North	clear	BM

x Far Barrier

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
18	—	—	—	Trawler	Indigo SeA	—	—	—	North	clear	BM
18	—	—	—	Trawler	Quite Nice	—	—	—	North	clear	BM
18	—	—	—	Sport Fish	Young One II	—	—	—	South	clear	BM
18	1708	1709	1710	Trawler	Great White	1715	7	43	North	clear	BM
18	1732	1733	1734	CATSail	Ramblin Rover	1739	7	32	North	clear	BM
18	1834	1835	1836	Tug	Isl Lookout	1845	11	23	North	clear	BM
19	1008	1009	1010	Trawler	River gal	1015	7	29	North	CLEAR	DE
19	1154	1155	1156	TRAWLER	Queen Mary	1200	6	19	North	CLEAR	DE
19	″	″	″	TRAWLER	Living Free	″	6	19	NORTH	CLEAR	DE
19	1250	1251	1252	Power Boat	Better Days	1257	7	12	North	CLEAR	DE
19	1634	1635	1636	Trawler	LA-LLAVE	1641	7	52	North	PC	BS
19	2300	2301	2302	Tug	Island Lookout	2310	10	4	South	clear	BS
20	0838	0839	0840	TRAWLER	Cruise Fun Cap	0846	8	12	South	C	DE
20	1121	1122	1123	Tug	ISLand Lookout	1130	7	32	North	PC	DE
20	1230	1231	1232	Sail	SEA Wheel	1237	7	21	North	Cloudy	DE
20	1727	1726	1729	Powerboat	Our Adventure 2	1735	6	48	North	PC	BM
20	1925	1926	1927	SAil	Evening SUN	1933	6	21	North	clear	BM
21	0345	0346	0347	Tug	Fred Adams	0355	10	2	North	PC	BM
21	0833	0834	0835	Sportfish	LUNACY	0839	6	11	North	PC	MM
21	0937	0938	0939	TRAWLER	EASY LIVING	0944	7	31	North	PC	MM
21	1110	1111	1112	TRAWLER	Manatee	1117	7	29	North	PC	MM
21	1217	1218	1219	SAil	HeLas	1223	6	14	North	Cloudy	MM
21	1231	1232	1233	SportFish	Jeannie Clair	1237	6	28	South	Cloudy	MM
21	1324	1325	1326	Yacht	Patriot	1331	7	21	North	Cloudy	MM
21	1426	1427	1428	SAil	Mischief	1434	8	48	North	cloudy	BS
21	1546	1547	1548	motor Vessel	My Girl	1553	7	36	South	cloudy	BS
22	0722	0723	0724	TRAWLER	Single wide	0729	7	39	South	PC	BM
22	1143	1144	1145	TRAWLER	ENDURANCE	1150	7	50+	North	PC	BM
22	1408	1409	1410	Trawler	About time	1415	7	70+	South	Pclear	BM
22	1520	1521	1522	cat Sail	Painted Lady	1526	6	50+	South	P Cloudy	BM
22	1929	1930	1931	Tug	Costal trader	1937	8	37	South	cloudy	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	0942	0946	0947	Sail	ArcoiN	0950	4	50+	South	PC	BM
23	1030	1031	1032	Trawler	CygneT	1037	7	50+	South	PC	BM
23	1137	1136	1139	Trawler	chill Pill	1144	7	50+	South	Pc	BM
23	1227	1224	1229	Tug	Island Pilot	1237	10	70+	South	C	BM
23	1702	1703	1704	Tug	Island Pilot	1711	9	51	North	PC	MM
23	1740	1741	1742	Trawler	White - No Name	1746	6	31	North	PC	MM
24	0713	0714	0715	motor vessel	Coquina	0720	7	35	North	cloudy	BM
24	0917	0918	0919	Trawler	Aqua Vita	0924	7	17	North	cloudy	BM
24	—	—	—	motor vessel	Broken Promise	—	—	—	North	cloudy	BM
24	1042	1043	1044	motor vessel	Good Karma	1049	7	21	North	cloudy	BM
24	1249	1250	1251	Yacht	Murphy Law	1257	8	23	North	cloudy	BM
25	0645	0646	0647	Yacht	Call Me Mary	0652	7	14	South	PC	DE
25	1002	1003	1004	Tug	Island Express	1012	10	26	North	PC	DE
25	/	/	/	Sail	Sans Souci	/	/	/	North	PC	DE
25	1105	1106	1107	Yacht	Summer Love	1114	9	26	North	PC	DE
25	1556	1557	1558	Sailor	Just Dreaming	1604	8	19	North	PC	MM
25	1807	1808	1809	Sportfish	Catcher	1813	6	12	North	Clear	MM
26	0857	0858	0859	YACHT	Salussba	0905	7	21	South	Clear	DE
26	0924	0925	0926	Yacht	St. Louis	0936	8	16	South	Clear	DE
26	0944	0945	0946	Yacht	Gusto II	0952	8	15	South	Clear	DE
26	1110	1111	1112	Tug	Royal Engineer	1121	11	28	North	Clear	DE
26	1804	1805	1806	motor vessel	Cock-A-Doodle-Do	1810	6	11	South	clear	BRR
26	1817	1818	1819	motor vessel	cock-a-doodle-do	1823	6	16	North	clear	BRR
26	2316	2317	2318	Tug	Ramico	2326	10	4	North	clear	BRR
27	0024	0025	0026	Tug	Island Express	0023	9	3	South	clear	BRR
27	0651	0652	0653	SAil	DAy dream	0654	7	20	South	clear	BM
27	0701	0702	0703	MoTor Vessel	Cock Adoodledo	0704	7	15	South	clear	BM
27	1120	1121	1122	YAcht	Andiamo	1127	7	38	South	clear	BM
27	1252	1253	1254	Motor Vessel	SUNSET	1300	8	34	North	clear	BM
27	-	-	-	Sport Fish	Lures	-	-	-	North	clear	BM
27	1425	1426	1427	Sail	Osprey	1434	9	23	North	PC	MM

214 Boats for Sept

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF August 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1733	1734	1735	Trawler	Mojo	1740	7	31	South	PC	MM
28	0907	0908	0909	power cat	KAMA	0914	7	28	North	clear	BRL
28	0943	0944	0945	motor vessel	Synergy	0950	7	33	South	PC	BRL
28	1000	1001	1002	motor vessel	Desert in Sand	1006	6	8	South	PC	BRL
28	1259	1300	1301	sail	Luck Dragon	1307	8	29	South	PC	BRL
28	—	—	—	sail	wind song	—	—	—	North	PC	BRL
28	1456	1457	1458	motor vessel	Three	1458	8	60+	South	PC	BS
28	2212	2213	2214	Fish Trawler	Addition	2220	8	18	South	PC	BS
29	0320	0321	0322	Tug	Island Express	0330	10	1	North	PC	BS
29	0756	0757	0758	MotorVessel	Grady White	0804	6	50+	South	PC	BM
29	0947	0948	0949	MotorVessel	DONA PACEM	0954	7	60+	North	PC	BM
29	1150	1151	1152	Trawler	CAOZ	1156	8	50+	South	PC	BM
29	1506	1507	1508	MOTOR	Evening STAR	1512	6	51	North	Cloudy	MM
29	1533	1534	1535	YACHT	45Ft New White Newport	1539	6	53	North	Rain. Cloudy	MM
29	1634	1635	1636	Sail	Stella Maris	1641	7	47	North	Cloudy	MM
30	1200	1201	1202	Trawler	Cape Deme	1208	8	60+	South	CLEAR	DE
30	1130	1131	1132	Trawler	Sub B Tanker	1138	8	60+	South	CLEAR	DE
30	1158	1159	1200	Trawler	Gypsea	1205	7	60+	North	CLEAR	DE
30	1338	1339	1340	Sail	Dayleo	1345	7	33	North	Clear	MM
30	1622	1623	1624	Tug	Island Express	1630	8	67	South	Clear	MM
31	0224	0224	0225	Tug	Royal Engineer	0231	7	3	South	Clear	MM
X 31	0627	0628	0629	Sail	Dream Catcher	0634	7	25	South	clear	BM
31	0837	0838	0839	Sport Fish	Pirate	0845	7	29	South	clear	BM
31	0945	0946	0947	Tug	Isl Trader	0955	10	47	North	clear	BM
31	1104	1105	1106	YACHT	Black Diamond	1112	6	40	South	clear	BM
31	-	-	-	MotorVessel	Jubilee	-	-	-	North	clear	BM
31	1127	1128	1129	Tug	Royal Engineer	1140	13	50+	North	clear	BM
31	1240	1241	1242	YACHT	SummerSnow	1247	7	56	North	clear	BM

X FAR Barrier

214 Boats for Sept

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	1033	1034	1035	Trawler	Chill Time	1043	10	36	South	Clear	DE
1	/	/	/	Trawler	Long Point	/	/	/	South	Clear	DE
1	/	/	/	Trawler	Keeper Cruiser	/	/	/	South	Clear	DE
1	1100	1101	1102	Pow Boat	To Dog Three	1107	7	17	North	Clear	DE
1	1457	1458	1459	Tug	Isl Express	1506	11	37	North	Pc	BM
1	1702	1703	1704	Motor Vessel	My Girl	1709	7	29	North	Pc	BM
1	1802	1803	1804	Motor Vessel	Hey Now	1809	7	23	North	Pc	BM
2	0240	0241	0242	Tug	Royal Engineer	0250	10	2	South	Pc	BM
2	1000	1001	1002	Cat Sail	Wild	1007	7	16	North	C	DE
2	1150	1151	1152	Yacth	Sunshine	1158	8	20	South	C	DE
2	1606	1607	1608	Sail	General Gentle	1613	7	27	North	PC	MM
3	0806	0807	0808	Yacth	See Ya	0813	7	29	North	C	BS
3	1216	1217	1218	Yacth	Just Fun	1225	9	46	North	PC	BS
3	1251	1252	1253	Trawler	Sea Glass	1259	8	51	North	PC	BS
3	1321	1322	1323	Tug	Island Express	1331	10	37	South	PC	BS
3	/	/	/	Yacth	Shore Girl	/	/	/	North	PC	BS
3	1552	1553	1554	Trawler	Blue Horizon	1600	8	43	North	PC	BM
3	2000	2001	2002	Tug	Sea Fox	2007	7	26	North	Pc	BM
4	0733	0734	0735	Cat	Tar Mor	0742	9	23	South	PC	DE
4	/	/	/	Yacth	Her Toy	~~0742~~	9	23	South	PC	DE
4	0950	0951	0952	Tug	Royal Engineer	0959	9	32	North	C	DE
4	1037	1038	1039	Trawler	Olimpia	1044	7	49	South	C	DE
4	1157	1158	1159	Trawler	Olimpia	1204	7	27	North	C	DE
4	1244	1245	1246	Yacth	Caravell	1250	11	50	South	C	DE
4	1258	1259	1300	Yacth	Moon Lighter	1305	7	50+	North	C	DE
4	1342	1343	1344	Trawler	Remedy	1350	8	50+	North	C	BS
4	1358	1359	1400	Cat Sail	Folie A Deux	1408	10	50+	North	C	BS
4	/	/	/	Motor Vessel	No Name	/	/	/	North	C	BS
4	1519	1520	1521	Sail	Apothecary	1527	8	47	North	C	BS
4	1949	1950	1951	Tug	Goose Creek	1957	8	50+	South	C	BS
5	0014	0015	0016	Tug	Island Trader	0022	8	6	South	C	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	0542	0543	0544	Tug	Royal Engineer	0450	8	15	South	C	BS
5	0637	0638	0639	CAT Power	Elizabeth Marie	0644	7	33	South	clear	BM
5	0605	0606	0607	Trawler	Trawler	0612	7	50+	South	clear	BM
5	0850	0851	0852	Motor Vessel	My-Cy	0856	6	50+	North	clear	BM
5	0949	0950	0951	Trawler	Positive Vibration	0956	7	50+	South	clear	BM
5	1016	1017	1018	CAT Power	PAMA LYNN	1024	6	60+	South	clear	BM
5	1028	1029	1030	Trawler	Bayou chene	1035	7	100+	South	clear	BM
5	1436	1437	1438	Tug	Island Explorer	1446	10	100+	North	clear	BRA
5	1546	1547	1548	sail	Lefting Lenke	1554	8	100+	North	P Cloudy	BRA
5	1633	1634	1635	sport fish	Dirty 13bride	1639	6	70+	South	P cloudy	BRA
6	0756	0757	0758	SAIL	Sojourner	0804	8	33	South	clear	BM
6	0956	0959	1000	Sport Fish	Uncle Bud	1005	7	50+	South	clear	BM
6	1040	1041	1042	Motor Vessel	Flying Monkey	1047	7	50+	North	clear	BM
6	1316	1317	1318	SAIL	EPIPHANY	1325	9	50+	South	clear	BM
6	-	-	-	Trawler	Crystal Blue	-	-	-	South	clear	BM
6	1505	1506	1507	Sportfish	ATLANTE	1511	6	39	South	Clear	MM
6	1552	1553	1554	Sail	Festiv Lenki	1559	7	60+	South	Clear	MM
6	1725	1726	1727	Sail	Gypsy Rose	1732	7	71+	NORTH	CLEAR	MM
6	/	/	/	Sail	NY 8612	/	/	/	NORTH	Clear	MM
6	1917	1918	1919	Sail	Full Tilt Boogie	1924	7	39	South	PC	MM
6	2150	2151	2152	Tug	Royal Engineer	2159	9	28	North	PC	MM
7	0026	0027	0028	Tug	Island Explorer	0035	9	4	South	Clear	MM
7	1325	1326	1327	Tug	Island Explorer	1336	11	75+	North	clear	BS
7	/	/	/	Trawler	Millennium Falcon	/	/	/	North	clear	BS
7	1550	1551	1552	Motor Cat	Elizabeth Marie	1558	8	75+	North	PC	BS
7	1848	1849	1850	Sail	Adventure	1857	9	60+	North	PC	BS
8	0826	0827	0828	Work Boat	Museum Ship	0834	8	22	South	PC	DE
8	10:00	1001	1002	Yacth	Wilco IV	1009	9	43	South	PC	DE
8	10:20	1021	1022	SAIL	Silver Girl	1027	7	26	South	PC	DE
8	11:55	11:56	11:57	SAIL	Open Hands	1204	9	36	North	Cy	DE
8	1325	1326	1327	Yacth	Lady Duck	1333	8	40	North	Cy	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	1622	1623	1624	SAIL	RITA B	1629	7	39	North	Cloudy-Rain	MM
8	/	/	/	TRAWLER	Our Island	/	/	/	North	Cloudy-Rain	MM
8	1707	1708	1709	TRAWLER	Paradise	1713	6	11	South	Cloudy	MM
8	1723	1724	1725	CAT POWER	GETTA	1730	7	19	South	Cloudy	MM
9	0915	0916	0917	Yacht	Crymtide	0923	8	18	South	Cy	DE
9	/	/	/	/	the Flying Spoot	/	/	/	South	Cy	DE
9	1123	1124	1125	Yacht	Muggly LAW	1132	9	39	South	Cy R	DE
9	1140	1141	1142	SAIL	NO Name	1147	7	26	North	Cy R	DE
9	1315	1316	1317	Yacht	Riverlow Tide	1323	8	30	North	Cy R	DE
9	1342	1343	1344	SAIL	GigAmesh	1348	6	39	South	CY R	BM
9	1355	1356	1357	YACHT	SANITY	1402	7	42	South	CY R	BM
9	1523	1524	1525	SAIL	LANTZ ALOT	1530	7	50+	South	CY	BM
9	1537	1536	1539	SAIL	Orion	1545	6	50+	South	CY	BM
9	—	—	—	SAIL	MAKU	—	—	—	North	CY	BM
9	1900	1901	1902	Tug	Isl Explorer	1912	12	35	North	CY	BM
10	0847	0848	0849	Trawler	Mr K's . ones	0853	6	12	North	Cy	BCR
10	1028	1029	1030	Tug	Island Explorer	1035	7	35	South	Cy R	BCR
10	1207	1208	1209	SAIL	Petrus	1214	7	27	South	Cy R	BCR
10	—	—	—	Trawler	Blue Water Rose	—	—	—	South	Cloudy R	BCR
10	1228	1229	1230	SAIL	Blue Print	1236	8	16	South	Cy	BCR
10	2203	2204	2205	TUG	Royal Engineer	2215	12	10	South	GC	MM
11	0429	0430	0431	SAIL	BAREFOOT LEGACY	0436	7	34	South	CY, F	BM
11	1017	1018	1019	YACHT	Seashore	1024	7	72	North	CY	BM
11	1149	1150	1151	TRAWLER	JUST FOR ME	1155	6	41	South	CY	BM
11	1237	1238	1239	SAIL	HAPPY HEART	1244	7	37	South	PC	BM
11	1416	1417	1418	SAIL	GIGAMESH	1422	6	32	North	PC	BCR
11	1452	1453	1454	Trawler	Boots Debuck	1459	7	26	North	PC	BCR
11	1509	1510	1511	SAIL	Briseheimer	1516	7	33	North	PC	BCR
11	1555	1556	1557	sport fish	46	1602	7	31	South	PC	BCR
12	0825	0826	0827	TRAWLER	Day Dreams	0833	8	60+	South	Cy	DE
12	1035	1036	1037	TRAWLER	Two SEAS	1048	7	100+	South	Cy	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF Sept. **2020**

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
12	1035	1036	1037	TRAWLER	OBITA	1048	7	100+	South	Cy	DE
12	1305	1306	1307	Sail	Pyssis	1315	10	60+	South	PC	DE
12	/	/	/	YACHT	CR	/	/	/	South	PC	DE
12	1345	1346	1347	Sport Fish	No Name Blue White	1452	7	95+	South	PC	BS
12	1532	1533	1534	Sport Fish	Coastal Mover	1540	8	75+	South	PC	BS
12	1755	1756	1757	Tug	Island Express	1807	12	60+	North	PC	BS
13	0914	0915	0916	motor vessel	Flying Colors	0921	7	60+	South	Cy	BRR
13	1022	1023	1024	motor vessel	Flying Monkey	1029	7	60+	South	Cy	BRR
13	1039	1041	1041	SAIL	Ocean Wisper	1047	8	70+	South	Cy	BRR
13	1106	1107	1108	sport fish	Water Dog	1112	6	40+	South	PC	BM
13	1122	1123	1124	trawler	Carolina Girl	1129	7	80+	South	PC	BM
13	—	—	—	yacht	It to smile	—	—	—	South	PC	BM
13	1217	1218	1219	motor vessel	Bay Bah	1224	7	70+	South	PC	BRR
13	1232	1233	1234	sport fish	Two Suns	1238	6	50+	North	PC	BM
13	1525	1526	1527	Yacht	Tiffney	1532	7	36	North	Cloudy	MM
14	0821	0822	0823	SAIL	Terry Ann	0829	8	37	South	PC	BM
14	0909	0910	0911	CAT SAIL	Parallax	0916	7	50+	North	PC	BM
14	1056	1059	1100	SAIL	Evolution	1105	7	40+	North	PC	BM
14	1109	1110	1111	SAIL	Providence	1116	7	40+	South	PC	BM
14	1221	1222	1223	SAIL	Gentle Presence	1228	7	50+	South	PC	BM
14	1404	1405	1406	Sail	Kublakhan	1414	10	34	South	PC	BS
14	1426	1427	1428	Trawler	Sage Return	1434	8	27	North	PC	BS
14	1809	1810	1911	motor vessel	Balance	1816	7	23	North	PC	BS
14	1911	1912	1913	Sport Fish	Mister II	1918	7	14	North	Cloudy	BS
14	2035	2036	2037	Tug	Two Pots	2044	9	13	South	cloudy	BS
15	0819	0820	0821	motor vessel	Exclusive	0826	7	16	south	PC	BM
15	1155	1156	1157	Trawler	Oiti	1202	7	22	South	Cy	BRR
15	1338	1339	1340	YACHT	Chapter Two	1345	7	40+	South	PC	BM
15	1633	1634	1635	SAIL	Providence	1640	7	41	North	PC	BM
16	0926	0927	0928	Yacht	Enterprise	0934	8	19	South	PC	DE
16	1025	1026	1027	Trawler	River Girl	1036	11	27	South	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September **2020**

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1025	1026	1027	SAIL	PALM PALM	1036	11	27	SOUTH	PC	DE
16	1043	1044	1045	TRAWLER	Lady JANE II	1049	06	23	SOUTH	PC	DE
16	1247	1248	1249	Cat	Salty Paws	1257	10	34	SOUTH	PC	DE
16	/	/	/	SAIL	Promise Kept	/	/	/	NIXTH	PC	DE
16	/	/	/	TRAWLER	MY WAY TOO	/	/	/	NIXTH	PC	DE
16	/	/	/	MOTOR CRAFT	PURPLE ARROW	/	/	/	NORTH	PC	DE
16	1305	1306	1307	TRAWLER	TIKI HUT	1313	8	29	SOUTH	PC	DE
16	2012	2013	2014	Tug	ISLAND EXPRESS	2023	11	12	SOUTH	PC	RM
17	0722	0723	0724	motor vessel	SECOND WIND	0729	7	14	SOUTH	CY	BRR
17	0906	0907	0908	yacth	NOW or NEVER	0914	8	31	SOUTH	CY, R	BRR
17	0946	0947	0948	yacth	MISS CHRISTINE	0953	7	19	SOUTH	CY, R	BRR
17	1255	1256	1257	Trawler	WATERSHED	1302	7	20	NORTH	CY, R	BRR
17	2013	2014	2015	Tug	GOOSE CREEK	2021	8	23	NORTH	CY, F	BM
18	0845	0846	0847	yacth	DOUBLE EAGLE	0853	8	19	SOUTH	CY	BRR
18	1037	1038	1039	Trawler	BULLDOG SALLY	1044	7	32	SOUTH	PC	BRR
18	1047	1048	1049	motor vessel	MARI'S	1054	2	31	SOUTH	CY	BRR
18	1115	1116	1117	Trawler	SERENDIPITY	1121	6	21	SOUTH	CY	BRR
18	1502	1503	1504	motor vessel	LITTLE NASTY	1510	8	52	SOUTH	CY, LR	BS
19	/	/	/	YACTH	DAUNTLESS	/	/	/	SOUTH	CY, LR	BS
19	0955	0956	0957	YACHT	PORT-FOLIA	1002	7	50+	SOUTH	CY	BM
19	1157	1156	1159	MOTOR VESSEL	LYING EYES	1204	7	50+	SOUTH	CY	BM
22	1027	1028	1029	YACTH	BOTTI	1034	7	21	SOUTH	CLEAR	BRR
22	1122	1123	1124	YACTH	WEEKEND	1130	8	32	NORTH	CLEAR	BRR
22	/	/	/	motor vessel	CRISSOM TIDE	/	/	/	NORTH	CLEAR	BRR
22	1212	1213	1214	Trawler	LARK	1218	6	13	SOUTH	CLEAR	BRR
22	1231	1232	1233	SAIL	LOLIGO	1238	7	27	SOUTH	CLEAR	BRR
22	1335	1336	1337	TRAWLER	TORTUGA	1341	6	21	NORTH	CLEAR	MM
22	1516	1517	1518	SAIL	SALTY DOG II	1524	8	17	NORTH	CLEAR	MM
22	1582	1533	1534	SPORTFISH	LYNN HAVEN	1540	8	33	SOUTH	CLEAR	MM
22	/	/	/	MOTOR VESSEL	WIVE DOWN	/	/	/	NORTH	CLEAR	MM
23	0309	0310	0311	TUG	ISLAND EXPRESS	0319	10	0	NORTH	CLEAR	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	0800			SAil	persuit	0808	8	17	south	CY	BRR
23	—	—	—	SAil	1 DAY	—	—	—	South	CY	BRR
23	0857	0858	0859	Tug	Island Explorer	0907	10	18	North	PC	BRR
23	0921	0922	0923	motor vessel	outback	0928	7	18	south	PC	BRR
23	1121	1122	1123	sport fish	SAtisfaction	1128	7	30	North	PC	BRR
23	1133	1134	1135	sail cat	my obsession	1139	6	29	south	PC	BRR
23	1202	1203	1204	motor vessel	Divi- Dev	1209	7	22	South	PC	BRR
* 23	1319	1320	1321	power cat	Colette	1328	9	40	North	PC	BRR
23	1352	1353	1354	Trawler	TinA Marie	1359	7	37	North	Pc	BM
23	—	—	—	Trawler	FreeSpirit	—	—	—	North	Pc	BM
23	1421	1422	1423	MotorVessel	Three Sons	1426	7	41	North	PC	BM
23	1453	1454	1455	SAil	ErATo	1502	9	49	south	clear	BM
23	—	—	—	Trawler	SPANishWells	—	—	—	North	clear	BM
23	1529	1530	1531	YAcht	DAUNTLess	1536	7	40+	south	clear	BM
23	1554	1555	1556	Tug	Royal Engineer	1604	14	40+	North	clear	BM
23	/	—	—	Trawler	DivA	—	—	/	South	clear	BM
23	1649	1650	1651	MoTor Vessel	HARMONY	1655	6	49	South	PC	BM
24	0639	0640	0641	SAil	Senara	0645	6	12	south	PC	BRR
24	0718	0719	0720	motor vessel	Spanish Princess	0725	7	14	south	PC	BRR
24	0853	0854	0855	motor vessel	Little Bit	0900	7	18	South	PC	BRR
24	0913	0914	0915	Tug	Island Explorer	0922	9	23	south	CY	BRR
24	1017	1018	1019	Trawler	magiC	1025	8	20	South	CY	BRR
* 24	1133	1134	1135	YAcht	Coco	1143	10	25	North	CY	BRR
24	1225	1226	1227	motor vessel	wilco 4	1231	6	50+	North	CY	BRR
24	1237	1238	1239	Sail	Adventure	1243	6	17	North	CY	BRR
* 24	1311	1312	1313	Yacht	swiftwing	1321	10	44	North	CY	BRR
24	1410	1411	1412	Sail	Radiant Ream	1417	7	39	North	Cloudy	BM
24	1442	1443	1444	Sail	Salty Dog II	1450	8	34	South	Cloudy	BM
24	/	/	/	Sail	Minstrel	/	/	/	South	Cloudy	BM
24	1555	1556	1557	PowerBoat	Daddy	1601	6	39	South	Cloudy	BM
24	1824	1825	1826	Tug	Royal Engineer	1833	9	36	South	Cloudy	BM

*for barrier gate stuck

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	/	/	/	Power Vessel	White No name	/	/	/	South	Cloudy	MM
25	0656	0657	0656	Power Vessel	SEA ANNA	0703	7	26	South	cloudy	BM
25	0744	0745	0746	Power boat	Kelz Escape	0751	7	30+	South	cloudy	BM
25	0901	0902	0903	Sport Fish	Buccaneer	0908	7	34	North	cloudy	BM
25	0935	0936	0937	SAil	Andalusion	0942	7	43	South	cloudy	BM
25	1013	1014	1015	SAil	Tumbleweed	1021	8	50+	South	cloudy	BM
25	-	-	-	Power Vessel	AmericANGirL	-	-	-	South	cloudy	BM
25	1133	1134	1135	YAcht	Glory	1140	7	50	South	cloudy	BM
25	1144	1145	1146	SAil	Moon Taxi	1150	6	49	South	cloudy	BM
25	1447	1448	1449	Tour Boat	Eagle 1	1454	7	52	North	cloudy	BS
25	1544	1545	46	Trawler	Tuesday Child	1558	14	61	South	PC	BS
25	1544	1545	46	YAcht	Muckle Head	/	/	/	South	PC	BS
25	1544	1548	46	yacht	[redacted]	/	/	/	South	PC	BS
25	2309	2310	2311	Tug	Island Explorer	2319	10	14	North	PC	BS
26	0721	0722	0723	sail	Radiant Beam	0727	6	24	South	cy	BRR
26	0840	0841	0842	yacth	Slowtation	0847	7	50+	south	cy	BRR
26	0930	0931	0931	Yacth	Dolce	0738	8	50+	South	PC	BRR
26	0953	0954	0955	yacth	Eileen Inbetween	1000	7	60+	South	PC	BRR
26	1037	1038	1039	Tug	Island Express	1045	8	100+	south	PC	BCA
26	1103	1104	1105	yacth	wicked cool	1110	7	70+	South	cy	BRR
26	1120	1121	1122	sail	Island Girl	1128	8	80+	South	PC	BRR
26	1144	1145	1146	sail	weatherly	1151	7	80+	south	PC	BRR
26	1255	1256	1257	sail	Hamshire Rose	1302	7	70+	South	PC	BRR
26	1345	1346	1347	Sportfish	Chaos	1351	6	71	North	Cloudy: Rain	MM
26	1434	1435	1436	Tug	Royal Engineer	1446	12	101+	North	Cloudy	MM
26	1500	1501	1502	Trawler	Just one look	1506	6	99+	North	Cloudy	MM
26	1545	1546	1547	Sail	Amanda Lane	1552	7	49	South	PC	MM
26	1619	1620	1621	Sail	INIZI	1627	8	81	South	PC	MM
26	1722	1723	1724	Sportfish	Jolly Roger	1728	6	44	North	PC	MM
27	0007	0008	0009	Tug	Island Explor	0017	10	7	South	PC	MM
27	0100	0101	0102	Sail	Morning Star	0108	8	2	South	PC	MM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	0915	0916	0917	Trawler	ANDREA II	0923	8	60+	South	PC Fog	DE
27	0935	0936	0937	Yacht	Lady Lux	0942	7	60+	South	PC Fog	DE
27	1034	1035	1036	Yacht	Indless Sun	1043	8	80+	South	PC	DE
27	1125	1126	1127	Sail	Forty Aces	1139	12	100+	South	PC	DE
27	/	/	/	Sail	Mcguffin	/	/	/	South	PC	DE
27	/	/	/	Yacht	Zing Ara	/	/	/	South	PC	DE
27	1325	1326	1327	Sail	Poky Club	1333	8	60+	South	PC	DE
27	1342	1343	1344	cat sail	Breathe	1348	6	50+	South	CY	BRR
27	1447	1448	1449	cat sail	Poerava	1454	7	60+	South	CY	BRR
27	1521			motor vessel	Lady Elizabeth	1529	8	70+	North	PC	BRR
27	—	—	—	sport fish	off the Hook	—	—	—	North	PC	BRR
27	1553	1554	1555	sport fish	It's A Ball	1600	7	60+	North	PC	BRR
27	—	—	—	sport fish	Miss Jane	—	—	—	North	PC	BRR
27	1625	1626	1627	Trawler	Red tail	1632	7	50+	South	PC	BRR
28	0747	0748	0749	CABIN CRUISER	NO NAME	0752	7	23	North	PC F	DE
28	/	/	/	TRAWLER	Free Spirit	/	/	/	South	PC F	DE
28	/	/	/	TRAWLER	TINA Marie	/	/	/	South	PC F	DE
28	0855	0856	0857	TRAWLER	SWIFT Wing	0902	7	19	South	PC F	DE
28	1045	1046	1047	Yacht	Tor Tongus	1057	12	100+	North	PC	DE
28	/	/	/	Tug	Island Explorer	/	/	/	North	PC	DE
28	1110	1111	1112	Yacht	Lady Ruth	1118	8	43	South	PC	DE
28	/	/	/	TRAWLER	Spanish Fish	/	/	/	South	PC	DE
28	/	/	/	Tour Boat	Bay Time	/	/	/	South	PC	DE
28	/	/	/	TRAWLER	Next Dance	/	/	/	South	PC	DE
28	1248	1249	1250	Yacht	Just Time Luck	1258	18	450	South	PC	DE
28	1317	1318	1319	Yacht	Sandy	1330	13	53	North	C	DE
29	0754	0755	0756	Yacht	Riviera	0801	7	19	South	CY	BRR
29	0819	0820	0821	sport fish	Reel Deal	0826	7	18	South	CY	BRR
29	0955	0956	0957	Yacht	Shanitot	1002	7	20	South	CY, R	BRR
29	1213	1214	1215	motor vessel	Maris	1220	7	21	North	CY	BRR
29	1318	1319	1320	Trawler	Riverdell	1325	7	30	North	CY	BRR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF September 2020

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
29	1341	1342	1343	Sail	ZAYA	1348	7	23	South	Cloudy	MM
29	/	/	/	Trawler	DERON	/	/	/	North	Cloudy	MM
29	1418	1419	1420	Yacht	Fanci Nanci	1424	6	15	South	Cloudy	MM
29	1606	1607	1608	TRI CAT Sail	Magi	1615	9	16	South	Cloudy	MM
30	0202	0203	0204	Tug	Royal Engineer	0210	8	0	South	Cloudy-Rain	MM
30	0825	0826	0827	Yacht	LILIANA	0832	8	26	South	PC	DE
30	0839	0840	0841	TRAWLER	White whale	0846	7	31	South	PC	DE
30	0905	0906	0907	Trawler	NADIA	0913	8	13	South	PC	DE
30	0950	0951	0952	Yacht	Chip Adams	0959	9	32	South	C	DE
30	/	/	/	Yacht	WHAT NEXT	/	/	/	South	C	DE
30	1003	1004	1005	Trawler	Hatteras NC	1012	9	16	South	C	DE
30	/	/	/	Yacht	Cadalac	/	/	/	South	C	DE
30	1114	1115	1116	Trawler	East Coast	1123	9	19	South	C	DE
30	/	/	/	Trawler	Moon Lilly	/	/	19	South	C	DE
30	1151	1152	1153	Yacht	on the Brink K	1159	8	21	South	C	DE
30	1220	1221	1222	Sport Fisher	Birdie	1229	9	18	South	C	DE
30	/	/	/	Sport Fisher	No Name Chris Craft	/	/	/	South	C	DE
30	1331	1332	1333	Yacht	My Lady Smiles	1339	9	31	South	C	BS
30	1359	1359	1360	Motor Cat	Double Trouble	1408	10	28	South	C	BS
30	/	/	/	Yacht	TKC	/	/	/	South	C	BS
30	1420	1421	1422	Motor vessel	Duo acigel	1427	7	26	South	C	BS
30	1451	1452	1453	Sail	W.H.A. Way	1501	10	37	North	C	BS
30	1451	1452	1453	Motor Vessel	Compromise	1501	/	/	North	C	BS
30	1547	1548	1549	Sail	Aulandar	1557	10	39	South	C	BS
30	1617	1618	1619	Motor Yacht	Work Not	1626	9	32	South	C	BS
30	/	/	/	motor Yacht	Brava	/	/	/	South	C	BS

Total of 275 for Sept. 2020

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0817	0818	1819	motor vessel	Milky Whey	0823	6	20	South	C	BRR
1	0946	0947	0948	Trawler	Nightcap	0952	6	20	South	C	BRR
1	1001	1002	1003	Trawler	Eight Bells	1008	7	17	South	C	BRR
1	1027	1028	1029	motor vessel	Let it Ride	1034	7	27	South	C	BRR
1	1052	1053	1054	yacth	Elleclare	1059	7	19	South	C	BRR
1	1113	1054	1055	motor vessel	Antares	1119	6	27	South	C	BRR
1	1124	1025	1026	Trawler	Boomerang	1131	7	31	South	C	BRR
1	1143	1144	1145	sail	night wind	1150	7	19	North	C	BRR
1	1157	1158	1159	Trawler	seeking solitude	1205	8	24	South	C	BRR
1	1650	1651	1652	Tug	IslExplorer	1701	11	73	North	clear	BM
1	1820	1821	1822	Tug	Royal Engineer	1830	10	51	North	clear	BM
2	0627	0628	0629	Trawler	Snow Goose	0634	7	17	South	CY	BRR
2	0705	0706	0707	Trawler	September Song	0712	2	32	South	CY	BRR
2	0810	0811	0812	motor vessel	VTL	0817	7	20	South	CY	BRR
2	0832	0833	0834	motor vessel	Kanty Party	0839	7	16	South	CY	BRR
2	0853	0854	0855	Trawler	Janthina	0900	7	32	South	CY	BRR
2	0934	0935	0936	motor vessel	UNaccountable	0940	6	33	South	CY	BRR
2	—	—	—	—	Oasis	—	—	—	South	CY	BRR
2	1019	1020	1021	Trawler	Angelina	1026	7	22	South	C	BRR
2	1112	1113	1114	motor vessel	Nauthy Dog	1118	6	50+	South	C	BRR
2	1122	1123	1124	motor vessel	Intrepid	1129	7	29	North	PC	BRR
2	1317	1318	1319	sail	Imagine	1324	7	50+	South	CY	BRR
2	1506	1507	1508	motor vessell	Plain Jane	1513	7	32	North	P CY	BS
2	—	—	—	Trawler	Erins Lodge	—	—	—	North	PC	BS
2	1524	1525	1526	Sail	Sound Wave	1531	7	47	South	PC	BS
2	2306	2307	2308	Tug	Island Explorer	2413	7	8	South	C	BS
3	0432	0433	0434	Tug	William Barnet	0441	9	16	South	C	BS
3	0603	0604	0605	Sport Fish	Sham IN	0610	7	40+	South	PC	BM
3	0956	0957	0958	Trawler	Zing Ahh	1003	7	70+	South	PC	BM
3	—	—	—	Power Vessel	Cinderella	—	—	—	North	PC	BM
3	1020				Hilarium	1027	7	60+	South	PC	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
3	1115	1116	1117	PowerCAT	New Hope	1122	7	70+	South	clear	BM
3	"	"	"	PowerCAT	Twin Sister	"	"	"	South	clear	BM
3	1214	1215	1216	Trawler	Tortuga	1221	7	60+	South	clear	BM
3	"	"	"	Sail	K'Ari	"	"	"	South	clear	BM
3	"	"	"	Sail	Axure sky	"	"	"	South	clear	BM
3	"	"	"	MotorVessel	Blue-White	"	"	"	South	clear	BM
3	1242	1243	1244	SportFish	Fire Fly	1249	7	50+	South	clear	BM
3	1329	1330	1331	MotorVessel	CATALYST	1336	7	70+	South	clear	BM
3	1445	1449	1450	MotorVessel	BAYou Teche	1455	6	70+	North	PC	BM
3	1510	1511	1512	MotorVessel	OUTNumbered	1517	7	100+	North	PC	BM
3	1545	1546	1547	MotorVessel	MAKin iT Happen	1552	7	100+	South	PC	BM
3	2234	2235	2236	Tug	Royal Engineer	2243	9	4	South	PC	JBR
4	0852	0853	0854	MotorVessel	"SeA Vine"	0900	6	50+	South	CY, R	BM
4	"	"	"	MotorVessel	OceAn Emotion	"	"	"	South	CY, R	BM
4	0906	0907	0908	SportFish	WingMAN	0914	6	50+	South	CY, R	BM
4	"	"	"	YACHT	RhyTum	"	"	"	South	CY, R	BM
4	1024	1025	1026	YACHT	North STAR	1032	6	75+	South	CY	BM
4	1041	1042	1043	PowerCAT	EndeAvor	1048	7	100+	South	CY	BM
4	"	"	"	TrAwler	HeadQuarter	"	"	"	South	CY	BM
4	1104	1109	1110	MoTorVessel	STAge2	1115	7	100+	South	CY	BM
4	"	"	"	motorVessel	BACK FiN	"	"	"	South	CY	BM
4	1148	1149	1150	YACHT	VLO Princess	1155	7	75+	South	CY	BM
4	1207	1308	1309	SAil	Sound Fury	1214	7	50+	South	CY	BM
4	1237	1238	1239	MoTorVessel	BATTLE	1244	7	60+	South	CY, R	BM
4	1257	1258	1259	TrAwler	Rhapsody	1304	7	60+	South	CY, R	BM
4	1309	1310	1311	MoTorVessel	CAKe WALK	1316	7	50+	North	CY, R	BM
4	1532	1533	1534	Sail	Briny Bug	1539	7	59	South	Cloudy · Rain	MH
4	1700	1701	1702	Sail	Spicey	1707	7	39	South	Cloudy	MH
5	0731	0732	0733	motor vessel	Steadfast	0738	7	29	South	PC	BER
5	0740	0749	0750	motor vessel	ERRANTE	0757	27	9	South	PC	BR
5	"	"	"	SPORT FISH	Jo-Li	"	"	"	south	PC	BRR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	0828	0829	0830	motor vessel	she's Hooked	0834	6	17	South	C	BRL
5	0847	0848	0849	motor vessel	osprey	0853	6	21	South	C	BRL
5	0859	0900	0901	Trawler	Chalet	0906	7	14	South	C	BRL
5	0926	0927	0928	yacth	Chia Ching	0933	7	22	South	C	BRL
5	1004	1005	1006	yacth	Seal Hotels	1011	7	20	South	C	BRL
5	1028	1029	1030	Trawler	Andrea Renee	1035	7	24	South	C	BRL
5	1039	1040	1041	Trawler	Jenna Lane	1046	7	25	South	C	BRL
5	1052	1053	1054	cat sail	Perseverance	1101	9	27	South	C	BRL
5	—	—	—	Trawler	SKooch	—	—	—	South	C	BRL
5	1120	1121	1122	Trawler	Look out	1128	8	34	South	C	BRL
5	—	—	—	sail	SKimmer	—	—	—	South	C	BRL
5	—	—	—	sail	Grand Eagle	—	—	—	South	C	BRL
5	1142	1143	1144	Trawler	INquest	1150	8	40	South	C	BRL
5	—	—	—	sail	Harmony	—	—	—	South	C	BRL
5	—	—	—	sail	NorthStar	—	—	—	South	C	BRL
5	—	—	—	sport fish	Striker	—	—	—	South	C	BRL
5	1155	1156	1157	sail	Sea witch	1202	7	28	South	C	BRL
5	—	—	—	sail	Virginia	—	—	—	North	C	BRL
5	1224	1225	1226	Trawler	False cape	1231	7	23	South	C	BRL
5	1239	1240	1241	cat sail	Beach Scape	1246	7	25	South	C	BRL
5	—	—	—	motor vessel	Prime Interest	—	—	—	South	C	BRL
5	1307	1308	1309	yacth	Christine Marie	1314	7	18	South	C	BRL
5	1400	1401	1402	YActh	Great Escape	1408	8	34	South	C	BS
5	—	—	—	Yacth	Indiana Dakota	—	—	—	—	C	BS
5	1434	1435	1436	motor vessell	Star Gazer	1442	8	42	South	C	BS
5	1451	1452	1453	Yacth	Compass Rose	1458	7	36	South	C	BS
5	1541	1542	1543	SAil	Last Resort	1547	6	39	North	C	BS
5	1613	1614	1615	Yacth	Blaintill Sea	1621	8	46	South	C	BS
5	1752	1753	1754	Tug	Island Explorer	1802	10	35	North	C	BS
5	—	—	—	motor yacht	Pacific	—	—	—	South	C	BS
5	1814	1815	1816	Tug	Naval Engineer	1824	10	15	South	C	BJ

Pacific

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
S	1858	1859	1800	Sail	Corn J	1906	08	15	South	C	RS
6	0829	0830	0831	power cat	My IN Life	0835	6	14	south	C	BRL
6	0839	0840	0841	sail	Caper	0846	7	24	South	C	BRL
6	0849	0850	0851	Sail	sequel to	0855	6	20	south	C	BRL
6	0903	0904	0905	sport fish	NO NAME	0910	7	17	South	C	BRL
6	0942	0943	0944	Trawler	Exapapa	0949	7	15	south	C	BRL
6	0958	0959	1000	Sail	33	1005	7	25	South	C	BRL
6	1022	1023	1024	Trawler	SUNDOWER	1028	6	25	south	C	BRL
6	—	—	—	cat sail	Respite	—	—	25	south	C	BRL
6	1036	1037	1038	Trawler	Fog Dog	1042	6	16	South	C	BRL
6	1057	1058	1059	Trawler	VIATOR	1104	7	24	South	C	BRL
6	1107	1108	1109	Trawler	Mauvaise	1115	8	35	South	C	BRL
6	—	—	—	work boat	Classic River	—	—	—	South	C	BRL
6	—	—	—	motor vessel	catfish	—	—	—	South	C	BRL
6	1121	1122	1123	cat sail	Dream catcher	1129	8	33	south	C	BRL
6	—	—	—	sail	Redemtion	—	—	—	south	C	BRL
6	—	—	—	cat sail	Catalyst II	—	—	—	south	C	BRL
6	—	—	—	motor vessel	Milky whey	—	—	—	North	C	BRL
6	1133	1134	1135	sail	Flardware Clear	1139	6	20	south	C	BRL
6	1202	1203	1204	sail	Reboot	1210	8	19	North	C	BRL
6	1232	1233	1234	sail	Katahdin	1238	6	16	South	C	BRL
6	1300	1301	1302	cat sail	Dreamers	1306	6	19	South	C	BRL
6	1313	1314	1315	sail	Farwiete	1320	7	26	south	C	BRL
6	—	—	—	motor vessel	Five o'clock somewhere	—	—	—	South	C	BRL
6	1439	1440	1441	TRAWLER	TUSCAN SUN	1447	8	32	South	Clear	MM
6	—	—	—	TRAWLER	Renaissance Woman	—	—	—	South	Clear	MM
6	1451	1452	1453	CATSAIL	Enter Prize	1458	7	17	South	Clear	MM
6	1616	1617	1618	CAT SAIL	Serenity	1622	6	14	South	Clear	MM
6	1657	1658	1659	Powerboat	Next Chapter	1703	6	12	South	Clear	MM
6	1846	1847	1848	TUG	Island Trader	1854	8	11	North	Clear	MM
6	2316	2317	2318	Tug	Island Explorer	2325	9	2	South	Clear	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	0758	0759	0800	motor vessel	Sea fever	0805	7	19	South	C	BLL
7	0834	0835	0836	Sail	Kaimana	0842	8	23	South	C	BLL
7	0848	0849	0850	Trawler	Karma	0854	6	20	North	C	BRL
7	0911	0912	0913	yacth	Pilot	0921	10	40+	South	C	BRL
7	—	—	—	Trawler	Rip snorter	—	—	—	South	C	BRL
7	—	—	—	yacth	Dezeo	—	—	—	South	C	BRL
7	0948	0949	0950	Sail	Lolmgo	0955	7	40+	North	C	BRL
7	1003	1004	1005	yacth	SUNNY H ##	1010	7	40+	South	C	BRL
7	—	—	—	Trawler	The Bear	—	—	—	South	C	BRL
7	1015	1016	1017	Sail	Shooting Star	1022	7	20	South	C	BRL
7	1025	1026	1027	Sail	Sin Mates	1032	7	34	South	C	BRL
7	1034	1035	1036	Sail	E Scalider	1041	7	26	South	C	BRL
7	1048	1049	1050	Sail	Sea hawk	1104	16	50+	South	C	BLL
7	—	—	—	Sail	Karisma	—	—	—	South	C	BLL
7	—	—	—	Trawler	Heavens Gift	—	—	—	South	C	BRL
7	—	—	—	Trawler	Old Bear	—	—	—	South	C	BRL
7	—	—	—	Trawler	Five Star	—	—	—	South	C	BLL
7	—	—	—	Trawler	Traveler	—	—	—	South	C	BRL
7	1127	1128	1129	Sail	Nugget	1134	7	32	South	C	BRL
7	1251	1252	1253	Trawler	Mari Mi	1259	8	21	South	C	BRL
7	1343	1344	1345	TRAWler	Sin Fully Yours	1350	7	38	SOUTH	C	BM
7	1423	1424	1425	SAil	SeA Glass	1430	7	41	South	C	BM
7	1602	1603	1604	Motor Vessel	VerADA	1609	7	44	South	C	BM
8	0706	0707	0708	Trawler	sea trip II	0713	7	21	south	C	BLL
8	0809	0810	0811	sail	Setah	0816	7	20	South	C	BLL
8	1005	1006	1007	sail	Epiphany	1011	6	40	south	C	BRL
8	1039	1040	1041	sail	Dorothy Lynn	1048	9	45	South	C	BRL
8	—	—	—	sail	Anders	—	—	—	south	C	BLL
8	—	—	—	Trawler	christine	—	—	—	south	C	BRL
8	—	—	—	motor vessel	Rumline	—	—	—	South	C	BLL
8	1059	1100	1101	Trawler	Dave Barefoot	1107	8	47	south	C	BLL

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	—	—	—	Sail	Stefast	—	—	—	South	C	BRK
8	1122	1123	1124	motor vessel	Navicula	1129	7	24	South	C	BRK
8	—	—	—	Sail	Prism	—	—	—	South	C	BRK
8	1157	1158	1159	Sail	Abner E	1208	11	37	South	C	BRK
8	—	—	—	Yacht	Nauti Lottie	—	—	—	South	C	BRK
8	—	—	—	motor vessel	Good Grief	—	—	—	South	C	BRK
8	1334	1335	1336	Sail	Zen	1340	6	14	South	C	BRK
8	1458	1459	1500	Sail	Quick Silver	1505	7	27	South	Clear	MM
8	—	—	—	Trawler	Salty D	—	—	—	South	Clear	MM
8	1614	1615	1616	Sail	Cardi Sea	1620	6	19	South	Clear	MM
8	1839	1840	1841	Tug	Fred Adams	1850	11	33	South	Clear	MM
8	2031	2032	2033	Tug	Island Explore	2041	10	14	North	Clear	MM
9	0719	0720	0721	Sail	UNA Rossa	0727	6	45	South	clear	BM
9	—	—	—	Sail	Fleetwing	—	—	—	South	clear	BM
9	0801	0802	0803	Yacht	Floating In Time	0808	7	28	South	clear	BM
9	0819	0820	0821	Trawler	Jeremia	0827	6	35	South	clear	BM
9	—	—	—	Motor Vessel	LiANN	—	—	—	South	clear	BM
9	0830	0831	0832	Sail	Leonitta	0837	7	47	South	clear	BM
9	0909	0910	0911	Sail	Chanceaux	0916	7	38	North	clear	BM
9	1016	1017	1018	Trawler	Oasis	1023	7	50+	South	clear	BM
9	1026	1027	1028	Yacht	Steadfast	1034	6	50+	North	clear	BM
9	1044	1045	1046	Sail	New Rule	1050	6	48	South	clear	BM
9	1133	1134	1135	Motor Vessel	Were gellin	Now 1141	8	50+	South	clear	BM
9	—	—	—	Yacht	Stragitic Dream	—	—	—	South	clear	BM
9	1145	1146	1147	CAT Sail	V Twin	1152	7	40+	South	clear	BM
9	1231	1232	1233	Motor Vessel	Wanda R	1239	8	50+	South	clear	BM
9	—	—	—	Trawler	Way To Go	—	—	—	South	clear	BM
9	1249	1250	1251	Trawler	Beach Warmer	1255	6	40+	South	clear	BM
9	1258	1259	1300	Sail	Calypso	1306	6	50+	South	clear	BM
9	1344	1345	1346	Trawler	Beach Warmer	1352	6	50+	North	Pc	BM
9	—	—	—	Motor Vessel	Missy	—	—	—	South	Pc	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	–	–	–	SAIL	CorsAir	–	–	–	South	Pc	BM
9	1409	1410	1411	SAIL	Apple Wine	1414	9	60+	South	Pc	BM
9	–	–	–	CAT Power	Peppromenon	–	–	–	South	Pc	BM
9	–	–	–	Yacht	OBLIVIOUS	–	–	–	South	Pc	BM
9	–	–	–	Trawler	Calypso	–	–	–	North	Pc	BM
9	1430	1431	1432	Yacth	Jack Daniels	1437	7	39	North	PC	BM
9	16 32	1633	1634	Tug	Tug Boat U.S. towing sailing vessel	1638	6	45	North	PC	BM
9	18 09	1810	1811	Tug	Island Explorer	1818	9	22	South	PC	BM
10	0803	0804	0805	Tug	Nicky Joe C	0801	8	42	South	Cy	DE
10	0750	1051	0752	SportFisher	New Boat	0858	8	60+	South	Cy	DE
10	/	/	/	SAIL	Lucy	/	/	/	South	Cy	DE
10	/	/	/	Tug	PhilipGray	/	/	/	South	Cy	DE
10	0922	0923	0924	Yacth	Bay Liner	0930	8	100+	South	Cy	DE
10	/	/	/	Yacth	Bench Warmer	/	/	/	South	Cy	DE
10	1000	1001	1002	TRAWLER	ARION	1008	8	100+	South	Cy	DE
10	1020	1021	1022	TRAWLER	UNO MAS	1028	8	80+	South	Cy	DE
10	1045	1046	1047	TRAWLER	TILL	1053	8	80+	South	Cy	DE
10	1058	1059	1100	TRAWLER	ANCor Down	1110	12	100+	South	Cy	DE
10	/	/	/	Tug	William Beckley Fisher	/	/	/	North	Cy	DE
10	/	/	/	Tug	Ranger	/	/	/	North	Cy	DE
10	1120	1129	1122	SAIL	Steel Fast	1132	12	100+	South	Cy	DE
10	/	/	/	SAIL	Windara	/	/	/	South	Cy	DE
10	/	/	/	Yacth	Signature	/	/	/	South	Cy	DE
10	/	/	/	Yacth	Sunset	/	/	/	South	Cy	DE
10	1145	1146	1147	SAIL	Wind Dancer	1152	7	100+	South	Cy	DE
10	/	/	/	SAIL	Papday	/	/	/	South	Cy	DE
10	1209	1210	1211	SportFisher	Party of Five	1217	8	60+	South	Cy	DE
10	1251	1252	1253	TRAWLER	My Way Too	1259	8	60+	South	Cy	DE
10	/	/	/	TRAWLER	Winter	/	/	/	South	Cy	DE
10	/	/	/	SAIL	Walter	/	/	/	South	Cy	DE
10	1322	1323	1324	Yacth	Bunny Boy	1330	8	60+	South	Cy	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1350	1351	1352	motor vessell	QRinda	1359	9	54	South	PC	BS
10	1458	1456	1457	motor vessell	Spirit	1504	7	60+	North	PC	BS
10	—	—	—	motor vessell	Island Moon	—	—	—	South	PC	RJ
10	1641	1642	1643	Sail	Free Spirit	1648	7	38	South	PC	BS
10	1701	1702	1703	Trawler	Its a boat Time	1709	8	62	North	PC	BS
10	2111	2112	2113	Yacht	White Mountains	2119	8	9	North	PC	BJ
11	0714	0715	0716	sport fish	Regina Release	0720	6	19	South	PC	BLL
11	0737	0738	0739	Trawler	Last Mistake	0746	9	18	South	cy	BLL
11	—	—	—	Trawler	The Good Life	—	—	—	South	cy	BLL
11	0811	0812	0813	Sail	Sunburst	0819	8	30	South	cy	BLL
11	—	—	—	Sail	No name list white boat	—	—	—	South	cy	BLL
11	0836	0837	0838	sport fish	We Got Ave II	0843	7	25	South	cy	BLL
11	0854	0855	0856	Sail	High Hopes	0903	9	50+	South	cy	BLL
11	—	—	—	motor vessel	Second Summer	—	—	—	South	cy	BLL
11	—	—	—	Sail	Coda	—	—	—	South	cy	BLL
11	—	—	—	Trawler	Its a boat Time	—	—	—	South	cy, rain	BLL
11	0911	0912	0913	Trawler	Salty Dog	0918	7	50+	North	cy, rain	BLL
11	0939	0940	0941	Sail	Hard hammer	0947	8	70+	South	cy, rain	BLL
11	—	—	—	yacth	Carrie Ann	—	—	70+	South	cy, rain	BLL
11	0959	1000	1001	yacth	Divergent	1007	8	100+	South	cy, rain	BLL
11	—	—	—	Trawler	Mrs. Love	—	—	—	South	cy, rain	BLL
11	1016	1017	1018	Trawler	ORZA	1022	6	100+	South	cy, rain	BLL
11	1033	1034	1035	Trawler	Not YR Problem	1041	8	100+	South	cy	BLL
11	—	—	—	Trawler	Merlion	—	—	—	South	cy	BLL
11	1112	1113	1114	Sail	Rag Doll	1120	8	80+	South	cy	BLL
11	—	—	—	Trawler	Tuktoyaktuk	—	—	—	South	cy	BLL
11	—	—	—	Trawler	Sea La Vi	—	—	—	South	cy	BLL
11	1136	1137	1138	Sail	Orion	1143	7	100+	South	cy	BLL
11	1153	1154	1155	motor vessel	Tradition	1159	6	100+	North	cy	BLL
11	1207	1208	1209	Sail	Holiday	1214	7	50+	South	cy	BLL
11	1249	1250	1251	Trawler	Selah	1255	6	50+	South	cy	BLL

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1307	1308	1309	NAVY Dive motor vessel	Dive one	1314	7	70+	North	@ cy	BRR
11	—	—	—		Perfect timing	—	—	—	South	cy	BRR
11	1354	1355	1356	Sportfish	TAZ	1400	6	51	South	Cloudy - Rain	MM
11	1423	1424	1425	Tug	Niki Jo-C	1431	8	49+	North	Cloudy	MM
11	1616	1617	1618	Tug	Island Fox	1624	8	61	North	Cloudy - Rain	MM
11	1731	1732	1733	Yacht	Cearus	1737	6	29	South	Cloudy	MM
11	1820	1821	1822	Tug	Island Fox	1830	10	39	South	Cloudy	MM
12	0812	0813	0814	Sport fish	water dog	0819	7	22	South	cy, fog	BRR
12	0828	0829	0830	yacth	Life is good today	0834	6	11	South	cy, fog	BRR
12	0848	0849	0850	Tug	Island Explorer	0856	8	25	North	cy, fog	BRR
12	0930	0931	0932	yacth	Miss Quiva	0937	7	25	South	PC	BRR
12	0939	0940	0941	motor vessel	not at work	0945	6	27	South	C	BRR
12	0955	0956	0957	yacth	Marylou	1001	6	36	South	C	BRR
12	1045	1046	1047	Trawler	Follow me	1052	7	49	South	C	BRR
12	1112	1113	1114	motor vessel	Cochise	1119	7	26	North	PC	BRR
12	1233	1234	1235	Trawler	Beach Quest	1241	8	31	South	PC	BRR
12	1432	1433	1434	motor vessel	Sea Racer	1440	8	32	North	PC	BS
12	1529	1530	1531	motor vessel	Evelinis	1536	7	47	South	PC	BS
12	1634	1635	1636	Sail	Sea of love	1644	10	33	North	PC	BS
12	1702	1703	1704	Sail	Carolina Girl	1710	8	37	South	PC	BS
13	0721	0722	0723	Sail	Jeroboam	0728	7	18	South	cy	BRR
13	0740	0741	0742	sail	Persephone	0747	7	19	south	cy	BRR
13	0827	0828	0829	yacth	INGeborg	0834	7	16	south	cy	BRR
13	0838	0839	0840	yacth	Sea bound	0844	6	17	South	cy	BRR
13	0908	0909	0910	yacth	phoenix	0916	8	26	South	cy	BRR
13	0941	0942	0943	motor vessel	Happenstance	0949	8	24	North	cy	BRR
13	—	—	—	Trawler	My time two	—	—	—	South	cy	BRR
13	0955	0956	0957	cat sail	Improbility	1003	8	40+	South	cy	BRR
13	—	—	—	Sail	serene	—	—	—	south	cy	BRR
13	1022	1023	1024	Trawler	Imagine	1029	7	19	south	cy	BRR
13	1053	1054	1055	Trawler	Rachel	1059	6	21	South	cy	BRR

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	1112	1113	1114	sail	Peaceful warrior	1121	9	50+	south	PC	BLL
13	—	—	—	sail	Pretty Lady II	—	—	—	south	PC	BLL
13	—	—	—	trawler	Quest	—	—	—	south	PC	BLL
13	1158	1159	1200	cat sail	True Colors	1207	9	40+	south	PC	BLL
13	—	—	—	sail	Pulcinea	—	—	—	south	PC	BLL
13	—	—	—	Trawler	Imagine	—	—	—	south	PC	BLL
13	—	—	—	motor vessel	Back SN	—	—	—	North	PC	BLL
13	—	—	—	motor vessel	Recco	—	—	—	North	PC	BLL
13	1228	1229	1230	sail	Wind Catcher	1235	7	14	south	PC	BLL
13	—	—	—	motor vessel	Rum line	—	—	—	North	PC	BLL
13	1242	1243	1244	sail	Cozy Dane	1253	11	30	South	PC	BLL
13	—	—	—	sail	Kismet	—	—	—	south	PC	BLL
13	—	—	—	Trawler	Kemo Sabi	—	—	—	South	PC	BLL
13	1258	1259	1300	Trawler	Tori	1306	8	23	South	PC	BLL
13	1313	1314	1315	Tug	Island trader	1321	8	25	South	PC	BLL
13	1337	1338	1339	Power Cat	Collette	1345	8	31	South	PC	LLL
13	/	/	/	Sail	Scout	/	/	/	South	PC	LLL
13	1349	1350	1351	Sail	Breathless	1355	6	19	South	Clear	LLL
13	/	/	/	Trawler	ZERO	/	/	/	North	Clear	LLL
13	1500	1501	1502	Sail	Transit	1507	7	33	North	Clear	LLL
13	/	/	/	Sail	Wind Drift	/	/	/	North	Clear	LLL
13	1517	1518	1519	Sail	Mischief	1524	7	18	North	Clear	LLL
13	1544	1545	1546	Sail	Bella Blanca	1551	7	27	South	Clear	LLL
13	1559	1600	1601	Trawler	Inshallah	1605	6	17	South	Clear	LLL
13	1656	1657	1658	Power Cat	Mary Pride	1702	6	12	South	PC	LLL
14	0422	0423	0424	Sail	Noel	0429	7	1	South	Clear	LLL
14	0708	0709	0710	Cat Sail	Chantey	0715	7	16	South	Clear	DE
14	0825	0826	0827	Yacht	King George	0832	7	21	South	Clear	DE
14	0853	0854	0858	Sail	Masalee	0901	8	17	North	Clear	DE
14	/	/	/	Yacht	God speed	/	/	/	South	Clear	DE
14	1045	1041	1047	Trawler	Robin Rae Journey	1054	9	27	South	Clear	DE

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
14	1045	1046	1047	Sail	Blue Bird	1054	9	27	North	Clear	DE
14	1130	1131	1132	Sail	Planet Wave	1138	8	41	South	Clear	DE
14	1344	1345	1346	Sail	No Name White	1351	7	29	South	clear	BS
14	1418	1419	1420	Sail	Grey Poupon 2	1426	8	26	South	clear	BS
14	1441	1442	1443	Sail	Lovely Lady	1448	7	33	South	clear	BS
14	1450	1451	1452	motor vessel	Beautiful	1458	8	24	South	clear	BS
14	1632	1633	1634	Sail	Camelot	1640	8	31	South	clear	BS
14	1735	1736	1737	Sail	Trilogy	1746	11	60+	South	clear	BS
14	—	—	—	Sail	Freedor	—	—	—	South	clear	BS
14	1756	1757	1758	motor vessell	My Way	1804	8	21	North	clear	BS
14	—	—	—	Sail	Red Horse	—	—	—	North	clear	BS
15	0035	0036	0087	Tug	Rural Engineer	0048	10	2	South	clear	BS
15	0849	0850	0851	yacth	Today is the Day	0856	7	35	south	clear	BLL
15	1020	1021	1022	Sail	Gale	1028	8	31	south	clear	BLL
15	—	—	—	Trawler	Socially Cursed	—	—	—	south	clear	BLL
15	1036			Trawler	Liberty	1043	8	29	south	clear	BLL
15	—	—	—	Sail	she said yes	—	—	—	south	clear	BLL
15	1049	1050	1051	Trawler	Sweet Debie	1056	7	34	south	clear	BLL
15	1107	1108	1109	yacth	To Adventure II	1114	7	42	south	clear	BLL
15	1121	1122	1123	Trawler	Serendipity	1128	7	29	south	clear	BLL
15	1143	1144	1145	sail	Sequel	1151	8	38	south	clear	BLL
15	—	—	—	Trawler	Breakaway	—	—	—	south	clear	BLL
15	—	—	—	Trawler	Rock Steady	—	—	—	South	clear	BLL
15	1255	1256	1257	Sail	Breezing Up	1302	7	34	south	clear	BLL
15	1348	1349	1350	SAIL	Vega 3	1355	7	30+	South	clear	BM
15	—	—	—	MoTorVessel	Silver Lining	—	—	—	South	clear	BM
15	1354	1359	1400	Tug	Isl Trader	1404	10	50+	North	clear	BM
15	—	—	—	SpecTFish	True Love	—	—	—	North	clear	BM
15	1415	1416	1416	TrAwler	Into The Mystic	1422	7	40+	South	clear	BM
15	1527	1524	1529	SAil	Hellcat Maggie	1535	8	34	South	clear	BM
15	—	—	—	SAil	PAU HANA	—	—	—	South	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	0724	0725	0726	sail	ELrear	0733	9	25	south	clear	BH
16	—	—	—	sail	merdinger	—	—	—	South	clear	BH
16	0805	0806	0807	yacth	Marina	0811	6	26	south	clear	BH
16	0815	0816	0817	sail	Reboot	0822	7	29	south	clear	BH
16	0857	0858	0859	sail	Scarlett	0906	9	40+	South	clear	BH
16	—	—	—	motor vessel	Andiamo	—	—	—	south	clear	BH
16	0911	0912	0913	motor vessel	zero assets	0922	11	50+	South	clear	BH
16	—	—	—	sail	Neverlifti	—	—	—	North	clear	BH
16	—	—	—	power cat	Side by side	—	—	—	South	clear	BH
16	0944	0945	0946	Trawler	Emerald Lady	0951	7	37	South	clear	BH
16	1005	1006	1007	Trawler	Apricity	1015	10	50+	South	clear	BH
16	—	—	—	Trawler	SS URS major	—	—	—	.south	clear	BH
16	—	—	—	yacth	Bellatu	—			South	clear	BH
16	—	—	—	sport fish	Top hatt	—	—	—	South	clear	BH
16	1043	1044	1045	sail	Sanctuary	1049	6	30	South	clear	BH
16	1055	1056	1057	Trawler	Sarcawwa	1101	6	40+	south	clear	BH
16	1111	1112	1113	Trawler	Queen Mary	1124	13	70+	South	clear	BH
16	—	—	—	Trawler	Mar-Kat	—	—	—	south	clear	BH
16	—	—	—	sail	Mischief	—	—	—	south	clear	BH
16	—	—	—	sail	Triton Horn	—	—	—	south	clear	BH
16	—	—	—	sail	WindDrift	—	—	—	South	clear	BH
16	—	—	—	yacth	King EI	—	—	—	South	clear	BH
16	1132	1133	1134	sail	Take Cove	1139	7	40+	South	clear	BH
16	1151	1152	1153	Trawler	Boomarang	1200	9	30	North	clear	BH
16	—	—	—	sail	ATANA	—	—	—	South	clear	BH
16	1210	1211	1212	Tug	Royal Engineer	1219	9	50+	North	PC	BH
16	1402	1408	1409	motor vessell	Moni	1411	9	50+	North	PC	BS
16	1503	1504	1505	motor vessell	Follow Me	1512	9	56	North	Cy/R	BS
16	—	—	—	Trawler	Catharina	—	—	—	South	Cy/R	BS
16	1655	1656	1657	Sail	Mystic	1705	10	60+	North	Cy/R	BS
17	0731	0732	0733	MotorVessel	Bella Katie	0736	7	50+	SOUTH	clear	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#13

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	17	0933	0934	0935	Motor Vessel	Vivire	0939	6	50+	North	clear	BM
	17	1052	1053	1054	Sport Fish	Sommer Rebel	1059	7	50+	South	clear	BM
	17	1005	1006	1007	Motor Vessel	SAMPTico	1012	7	60+	South	clear	BM
	17	1024	1025	1026	Trawler	TANUS	1031	7	60+	South	clear	BM
	17	1045	1046	1047	Sail	Second Sojourn	1053	8	60+	South	clear	BM
	17	-	-	-	Yacht	Miller Time	-	-	-	South	clear	BM
	17	1412	1413	1414	sport fish	Viking 92	1425	13	70+	south	clear	BM
	17	—	—	—	yacth	Lady M	—	—	—	south	clear	BM
	17	—	—	—	sail	Bolero	—	—	—	south	clear	BM
	17	—	—	—	Trawler	morning Glory	—	—	—	south	clear	BM
	17	—	—	—	motor vessel	Bella Vita	—	—	—	south	clear	BM
	17	—	—	—	sail	water Music	—	—	—	south	clear	BM
	17	—	—	—	sail	Dazzle	—	—	—	south	clear	BM
	17	—	—	—	yacth	st. somewhere	—	—	—	south	clear	BM
	17	—	—	—	yacth	Tailwinds	—	—	—	south	clear	BM
	17	—	—	—	Trawler	Sleeko	—	—	—	south	clear	BM
	17	—	—	—	Trawler	AL Zero	—	—	—	south	clear	BM
	17	1444	1445	1446	sail	Tuesdays child	1450	6	50+	south	clear	BM
	17	1727	1728	1729	sail	Second wind	1733	6	33	south	clear	BM
*	17	2227	2228	2229	Tug	Island trader	2312	45	20	south	clear	BM
	18	0350	0351	0352	Tug	Hi Diee	0400	10	0	North	clear	B
x	18	0414	0415	0416	Sail	Caroline	0425	11	50+	South	clear	BM
	18	-	-	-	Trawler	Aurora	-	-	-	South	clear	BM
	18	0944	0945	0946	Sport Fish	CAIL C	1000	16	100+	North	clear	BM
	18	-	-	-	Yacht	Heron Blue II	-	-	-	South	clear	BM
	18	-	-	-	Trawler	Sunset Delight	-	-	-	South	clear	BM
	18	-	-	-	Motor Vessel	Erotosis	-	-	-	South	clear	BM
	18	-	-	-	Yacht	Sea Bird	-	-	-	South	clear	BM
	18	-	-	-	Motor Vessel	Tide Trawler	-	-	-	South	clear	BM
	18	-	-	-	Motor Vessel	Slack Time	-	-	-	South	clear	BM
	18	-	-	-	Sail	Soprise	-	-	-	South	clear	BM

* stuck open
x span slow

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

#14

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
X	18	—	—	—	Tug	Royal Engineer	—	—	—	South	clear	BM
	18	1057	1058	1059	Trawler	Splash	1110	13	150+	South	clear	BM
	18	—	—	—	Motor Vessel	Forever Friday	—	—	—	South	clear	BM
	18	—	—	—	Sail	Redemption	—	—	—	South	clear	BM
	14	—	—	—	Sail	Sea bird	—	—	—	South	clear	BM
	18	—	—	—	CAT Power	CAT A Tonic	—	—	—	South	clear	BM
	18	1224	1225	1226	Motor Vessel	OFF Line	1233	9	100+	South	clear	BM
	18	—	—	—	Sail	Harmony	—	—	—	South	clear	BM
	18	—	—	—	Motor Vessel	Oh You	—	—	—	South	clear	BM
	18	—	—	—	Trawler	Grace	—	—	—	South	clear	BM
	18	1320	1321	1322	Sail	Uptown Lady	1326	6	50+	South	clear	BM
	18	1346	1347	1348	Powerboat	Adagio	1352	6	63	North	Clear	MM
	18	1406	1407	1408	CAT Sail	Simplicity	1418	12	74+	South	Clear	MM
	18	/	/	/	Sail	OffLine	/	/	/	South	Clear	MM
	18	/	/	/	Sail	Sorcerer	/	/	/	North	Clear	MM
	18	1448	1449	1450	Yacht	Random Edge	1454	6	57+	North	Clear	MM
	18	1501	1502	1503	Yacht	Flight Risk	1508	7	67+	South	Clear	MM
	18	/	/	/	Motor Vessel	Blue Jay	/	/	/	South	Clear	MM
	18	/	/	/	Powerboat	2nd Time Around	/	/	/	South	Clear	MM
	18	1524	1525	1526	Sport fish	No-Name (white)	1531	7	54+	North	Clear	MM
	18	/	/	/	Powerboat	2nd Time Around	/	/	/	North	Clear	MM
	18	2240	2241	2242	Sail	Malaho	2247	6	0	South	Clear	BM
	19	0751	0752	0753	Trawler	Plan B	0758	7	16	South	PC	BM
	19	0822	0823	0824	Trawler	Zeus	0833	11	26	South	Cloudy	BM
	19	—	—	—	Trawler	Mysterious	—	—	—	South	cloudy	BM
	19	—	—	—	motor vessel	winter sux	—	—	—	South	cloudy	BM
	19	—	—	—	Sail	Flight Time	—	—	—	South	cloudy	BM
	19	—	—	—	Trawler	water gypsy	—	—	—	south	cloudy	BM
	19	0835	0836	0837	motor vessel	Island time	0843	8	19	South	PC	BM
	19	—	—	—	Yacht	Volare	—	—	—	South	PC	BM
	19	0853	0854	0855	Trawler	my crystal	0859	6	23	South	PC	BM

X Slow Span

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#15

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	0905	0906	0907	Trawler	Be Kind	0912	7	24	south	PC	BRR
19	0916	0917	0918	motor vessel	Poseidon	0923	7	18	south	PC	BRR
19	—	—	—	motor vessel	Bethel	—	—	—	south	PC	BRR
19	0925	0926	0927	Trawler	Spirit	0931	6	19	south	PC	BRR
19	0941	0942	0943	Yacth	Puffin	0947	6	27	south	PC	BRR
19	1017	1018	1019	sport fish	Real Music	1024	7	37	south	PC	BRR
19	—	—	—	Trawler	Seize the Moment	—	—	—	south	PC	BRR
19	—	—	—	motor vessel	Tea Time	—	—	—	south	PC	BRR
19	1036	1037	1038	Trawler	Ariel	1043	7	27	South	clear	BRR
19	—	—	—	Trawler	Northern Star	—	—	—	South	clear	BRR
19	1104	1105	1106	sail	Isle of Grace	1114	10	40+	south	clear	BRR
19	—	—	—	Trawler	waterford	—	—		south	clear	BRR
19	—	—	—	motor vessel	flipper	—	—		South	clear	BRR
20	1312	1313	1314	Yacth	Now Lighter	1318	16	40+	South	PC	DE
20	/	/	/	Cat	NO NAME	/	/	/	"	"	DE
20	/	/	/	Catboat	Ding Dong	/	/	/	"	"	DE
20	/	/	/	Sail	No Name	/	/	/	"	"	DE
20	/	/	/	SAIL	WAG	/	/	/	"	"	DE
20	/	/	/	SAIL	Blue Bird	/	/	/	"	"	DE
20	/	/	/	TRAWLER	Jessica Belle	/	/	/	"	"	DE
20	/	/	/	SAIL	Tenville	/	/	/	"	"	DE
20	/	/	/	"	Peekaboo	/	/	/	"	"	DE
20	/	/	/	"	J Cat	/	/	/	"	"	DE
20	/	/	/	"	Spray	/	/	/	"	"	DE
20	/	/	/	Trawler	Shelia	/	/	/	"	"	DE
20	/	/	/	SAIL	South Shine	/	/	/	"	"	DE
20	/	/	/	yacth	Chasin Tail	/	/	/	"	"	DE
20	/	/	/	Trawler	Colonel	/	/	/	"	"	DE
20	/	/	/	Sail	Pamlico Rose	/	/	/	"	"	DE
20	/	/	/	Sail	Unknown	/	/	/	North	"	DE
20	1341	1342	1343	Sail	Defiance	1347	6	25	South	clear	BRR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	1351	1352	1353	motor vessel	There she is II	1358	7	33	South	Clear	BH
20	1413	1414	1415	sail	Escan	1420	7	17	south	Clear	BH
20	1442	1443	1444	power cat	Freedom	1448	6	20	south	clear	BH
20	—	—	—	power cat	Moray	—	—	—	south	clear	BH
20	1502	1503	1504	sail	star stuff	1509	7	16	south	clear	BH
20	1518	1519	1520	motor vessel	LINDA ANN	1525	7	27	south	clear	BH
20	—	—	—	yacth	High wind	—	—	—	south	clear	BH
20	1537	1538	1539	motor vessel	gave White 4 NO NAME engines	1544	7	35	south	clear	BH
20	—	—	—	yacth	summa aftah	—	—	—	south	clear	BH
20	1637	1638	1639	motor vessel	Marquette	1643	6	20	South	clear	BH
20	1714	1715	1716	Trawler	Blackthorn	1721	7	25	South	clear	BH
20	—	—	—	Trawler	Bonnie Jean	—	—	—	south	clear	BH
20	1726	1727	1728	sail	Treasure Island	1732	6	25	South	clear	BH
21	0724	0725	0730	Sail	ChesapeNC	0736	8	24	South	Clear	DE
21	0745	0746	0747	SAIL	BLUE BIRD	0753	8	33	South	Clear	DE
21	0805	0806	0807	Trawler	FAIRCHILD	0812	7	6	South	PC	DE
21	0903	0904	0905	TRAWLER	April Fools	0912	9	21	South	PC	DE
21	/	/	/	TRAWLER	Stacy Lynn	/	/	/	South	PC	DE
21	0920	0921	0922	TRAWLER	Beach FRNT	0927	7	32	South	PC	DE
21	/	/	/	SAIL	Cat topping	/	/	/	South	PC	DE
21	0936	0937	0938	YACHT	Island Time	0943	7	16	South	PC	DE
21	0957	0958	0959	TRAWLER	STELLAR	1004	7	24	South	PC	DE
21	/	/	/	Sport Fisher	AXIOS	/	/	/	South	PC	DE
21	1007	1008	1009	Power Cat	Blue Cruiser	1015	8	34	South	PC	DE
21	/	/	/	Yacth	Cruis Boat	/	/	/	South	PC	DE
21	1040	1041	1042	Trawler	Chargeon Ace	1048	8	21	South	PC	DE
21	/	/	/	TRAWLER	At Ease	/	/	/	South	PC	DE
21	1107	1108	1109	TRAWLER	MeOW!	115	8	15	South	PC	DE
21	1150	1151	1152	Sport Fisher	NoNSEA	1205	15	40+	South	PC	DE
21	1245	1246	1247	CATSAIL	~~MARIETTE~~	1233	18	40+	South	PC	DE
21	/	/	/	Cat Sail	Pam Cat	/	/	/	South	PC	DE

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DE * Spare Parts

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020 **2020**

NO: 17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	1245	1246	1247	Sport Fish	New Sea	1253	18	40+	North	PC	DE
21				Yacht	Restless NT				South	PC	DE
21	1251	1252	1253	Sail	Onward	1301	10	32	South	PC	DE
21				Sail	Maxamine				South	PC	DE
21				Sail	Lotus				South	PC	DE
21	1356	1357	1358	Sail	Downwind Dogs	1403	7	35	South	PC	BM
21	1427	1428	1429	Trawler	Coastal Krama	1434	7	41	South	PC	BM
21	1448	1449	1450	Sail	Onward	1455	7	49	South	PC	BM
21	1531	1532	1533	Sail	Prairie Oyster	1538	7	51	North	PC	BM
21	1613	1614	1615	Yacht	Justice	1619	6	49	South	PC	BM
21	1649	1650	1651	Trawler	Thistle Do	1656	7	50	North	PC	BM
21	1750	1751	1752	Sail	Hellcat Maggie	1756	6	50	North	PC	BM
21	2200	2201	2202	Tug	CAJUN	2210	10	7	South	PC	BM
21	2336	2337	2338	Tug	Isl Pilot	2349	13	11	South	PC, F	BM
22	0728	0729	0730	sail cat	Lani	0735	7	18	South	PC	BM
22	—	—	—	sail	Cliff Note	—	—	—	South	PC	BM
22	0749	0750	0751	sail	Latis	0755	6	22	South	PC	BM
22	0757	0758	0759	Trawler	Autumn Mist	0804	7	24	South	PC	BM
22	0855	0856	0857	Trawler	DAYdream	0903	8	40+	South	PC	BM
22	—	—	—	yacht	Patriot	—	—	—	South	PC	BM
22	—	—	—	Sail	SawToshia	—	—	—	South	PC	BM
22	0931	0932	0933	Sail	Freedom	0939	8	31	South	PC	BM
22	—	—	—	motor vessel	Just out	—	—	—	South	C	BM
22	0942	0943	0944	Trawler	Island Drifter	0953	11	50+	South	C	BM
22	—	—	—	yacht	Happy hour	—	—	—	South	C	BM
22	1000	1001	1002	yacht	Freedom	1006	6	20	South	C	BM
22	1007	1008	1009	cat sail	T 2	1025	8	39	South	C	BM
22	1028	1029	1030	sail	Spellbound	1035	7	19	South	C	BM
22	—	—	—	motor vessel	Bella Blue	—	—	—	South	C	BM
22	1052	1053	1054	Sail	Mary Sw	1101	9	34	South	C	BM
22	—	—	—	Trawler	Silver Skye	—	—	—	South	C	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	—	—	—	Trawler	Ragga Muffin	—	—	—	south	clear	BRL
22	1104	1105	1106	yacth	Castle Rock	1114	10	32	south	PC	BRL
22	—	—	—	Trawler	Sea Fox	—	—	—	south	PC	BRL
22	—	—	—	Trawler	endless Summer	—	—	—	south	PC	BRL
22	—	—	—	motor vessel	impluse power	—	—	—	south	PC	BRL
22	1133	1134	1135	sail	Vela	1141	8	27	south	PC	BRL
22	—	—	—	yacth	Misty	—	—	—	south	PC	BRL
22	1148	1149	1150	Trawler	Heart Beat	1155	7	28	south	PC	BRL
22	—	—	—	coast guard 2617P	NO NAME	—	—	—	south	PC	BRL
22	1203	1204	1205	cat sail	Perfect	1211	7	40+	south	PC	BRL
22	—	—	—	sail	unbounded	—	—	—	South	PC	BRL
22	1219	1220	1221	sail	Lavita	1226	7	30	south	PC	BRL
22	—	—	—	cat sail	Go ye south	—	—	—	south	PC	BRL
22	1238	1239	1240	SAIL	Ring of Kelly	1246	8	22	South	PC	BRL
22	—	—	—	sail	Kismet	—	—	—	North	PC	BRL
22	1253	1254	1255	sail	Escapade	1300	7	50+	south	PC	BRL
22	1311	1312	1313	sail	unbounded	1322	11	50+	South	PC	BRL
22	—	—	—	cat sail	My Jade	—	—	—	South	PC	BRL
22	—	—	—	sail	Rally to the Sea	—	—	—	south	PC	BRL
22	—	—	—	sail	Momiztu	—	—	—	South	PC	BRL
22	—	—	—	sail	Islander	—	—	—	south	PC	BRL
22	1338	1339	1340	Power Vess	Quido	1342	6	21	South	PC	MAL
22	1345	1346	1347	Sail	Free Vida	1351	6	34	South	PC	MAL
22	/	/	/	Sail	Moonshine	/	/	/	South	PC	MAL
22	1400	1401	1402	Sail	Gypsy Wind	1407	7	19	South	PC	MAL
22	/	/	/	Sail	Dominion	/	/	/	South	PC	MAL
22	1443	1444	1445	Sail	Blue Yonder	1449	6	23	South	PC	MAL
22	1508	1509	1510	Trawler	Ms. Lydia	1515	7	29	South	PC	MAL
22	1518	1519	1520	Sail	AJAX	1525	7	23	South	PC	MAL
22	/	/	/	Trawler	Atlantic Ocean	/	/	/	South	PC	MAL
22	1537	1538	1539	Sail	Espirit II	1545	8	23	North	PC	MAL

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
22	/	/	/	Power Vessel	White Blue	/	/	/	South	PC	MM
22	1555	1556	1557	Yacht	My Book	1601	6	24	South	PC	MM
22	1614	1615	1616	Sail	UHR	1623	9	33	South	PC	MM
22	/	/	/	Yacht	Journey	/	/	/	South	PC	MM
22	1907	1908	1909	Trawler	Carise	1913	6	12	South	Cloudy	MM
23	0646	0647	0648	YACHT	Solway Coast	0653	7	18	South	cloudy	BM
23	0714	0719	0720	YACHT	Sand dollar	0725	7	40T	South	cloudy	BM
23	-	-	-	Trawler	Voyager	-	-	-	South	cloudy	BM
23	0742	0743	0744	Motor Vessel	Calypso	0749	7	24	South	PC	BM
23	-	-	-	Trawler	HANUSA	-	-	-	South	PC	BM
23	0957	0956	0959	YACHT	Mobility	1006	9	50+	South	PC	BM
23	-	-	-	YACHT	Sea Breeze	-	-	-	South	PC	BM
23	1037	1038	1039	Trawler	YoreL	1045	6	60T	South	PC	BM
23	-	-	-	Trawler	CASTeL Monte	-	-	-	South	PC	BM
23	-	-	-	Motor Vessel	Euphoria	-	-	-	South	PC	BM
23	1052	1053	1054	YACHT	SAlori	1100	8	60+	South	PC	BM
23	-	-	-	CATPower	NANTucketSleighRide	-	-	-	South	PC	BM
23	-	-	-	Trawler	BoreAS	-	-	-	South	PC	BM
23	1121	1122	1123	SAil	AcadiA	1128	7	55	South	PC	BM
23	-	-	-	SAil	VAnglec	-	-	-	South	PC	BM
23	1145	1146	1147	SAil	ANAM CARM	1152	7	50+	South	PC	BM
23	1210	1211	1212	SAil	Sequel	1217	7	40T	South	PC	BM
23	-	-	-	SpoRTFish	Freddy Joe	-	-	-	South	PC	BM
23	-	-	-	Motor Vessel	Serendity	-	-	-	South	PC	BM
23	1225	1226	1227	Tug	Mr Connor	1234	9	58	North	PC	BM
23	-	-	-	SAil	PemAQuid	-	-	-	South	PC	BM
23	-	-	-	Motor Vessel	TRANQUILTY Bound	-	-	-	South	PC	BM
23	-	-	-	TRAwler	WOLFie	-	-	-	South	PC	BM
23	-	-	-	YACHT	RUN w:TH AVien	-	-	-	South	PC	BM
23	1245	1246	1247	SAil	shilo	1252	7	61	South	PC	BM
23	1315	1316	1317	SportFish	Avoider III	1323	8	40T	South	PC	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	—	—	—	SAil	CeleSTe	—	—	—	South	PC	BM
23	—	—	—	SAil	NAUTICal DreAMer	—	—	—	south	PC	BM
23	—	—	—	CAT SAil	SAUVAge	—	—	—	SOUTH	PC	BM
23	1355	1356	1357	Motor Vessell	Dream ON	1403	8	60+	SouthL	PC	BS
23	1412	1413	1414	motor vessell	NoNonsense White	1420	8	50+	SouthL	PC	BS
23	1601	1602	1603	Trawler	Lizzie B	1609	8	50+	South	PC	BS
23	1634	1635	1636	Trawler	Aqua Jum	1642	8	47	SouthL	PC	BS
23	—	—	—	motor vessell	Fish Gem	—	—	—	South	PC	BS
24	0051	0052	0053	Tug	Island Pilot	0102	11	2	North	PC	BS
24	0635	0636	0637	sail	Springtide	0647	12	40+	South	PC	BAL
24	0706	0707	0708	sail	Impulsive	0712	6	23	South	PC	BAL
24	0727	0728	0729	sail	Sea Horse	0733	6	20	south	Clear	BAL
24	0738	0739	0740	Trawler	Adrift Sea	0745	6	40+	south	clear	BAL
24	0803	0804	0805	Trawler	La Luna	0810	7	30	South	clear	BAL
24	0851	0852	0853	yacth	Relentless	0859	8	50+	south	clear	BAL
24	—	—	—	power cat	wicked Cat	—	—	—	south	clear	BAL
24	—	—	—	power cat	Papillion	—	—	—	south	clear	BAL
24	—	—	—	motor vessl	Pena	—	—	—	south	clear	BAL
24	0951	0952	0953	sail	SPACK	0958	7	60+	South	clear	BAL
24	1013	1014	1015	Trawler	absolute	1021	8	60+	south	clear	BAL
24	—	—	—	yacth	Now we KNOW	—	—	—	South	clear	BAL
24	1032	1033	1034	sport fish	Dusty Sea	1040	8	39	south	clear	BAL
24	—	—	—	Trawler	Lauival ANNE	—	—	—	south	clear	BAL
24	1103	1104	1105	Trawler	DolthiN	1111	8	50+	South	clear	BAL
24	—	—	—	cat sail	sh nanigans	—	—	—	south	clear	BAL
24	1119	1120	1121	motor vessl	Lucky Dogs	1129	10	50+	South	clear	BAL
24	—	—	—	Trawler	HASSis XV	—	—	—	South	clear	BAL
24	—	—	—	Trawler	Serenity	—	—	—	south	clear	BAL
24	—	—	—	Trawler	JaQip	—	—	—	south	clear	BAL
24	—	—	—	sail	chasing rainbows	—	—	—	south	clear	BAL
24	—	—	—	Trawler	ocean dancer	—	—	—	south	clear	BAL

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
24	—	—	—	Trawler	Fidel	—	—	—	south	clear	BH
24	1135			cat sail	voyager	1143	8	60+	south	clear	BH
24	—	—	—	sail	thin lizzy	—	—	—	south	clear	BH
24	—	—	—	cat sail	Finisterre	—	—	—	south	clear	BH
24	—	—	—	motor vessel	Sundowners	—	—	—	south	clear	BH
24	1149	1150	1151	sail	second wind	1156	7	50+	south	clear	BH
24	—	—	—	Trawler	Kallista	—	—	—	south	clear	BH
24	1203	1204	1205	cat sail	white	1213	10	50+	south	clear	BH
24	—	—	—	motor vessel	wants up 2	—	—	—	south	clear	BH
24	—	—	—	Trawler	manatee	—	—	—	south	clear	BH
24	—	—	—	sport fish	Burning Daylight	—	—	—	south	clear	BH
24	1219	1220	1221	motor vessel	first light	1225	6	50+	south	clear	BH
24	1248	1249	1250	cat sail	sand dollar	1258	10	50+	south	clear	BH
24	—	—	—	sail	Aisling	—	—	—	south	clear	BH
24	—	—	—	sail	Dottie Lowe	—	—	—	south	clear	BH
24	1320	1321	1322	sail	Being there	1327	7	50+	South	clear	BH
24	—	—	—	sail	Grand Danois	—	—	—	South	clear	BH
24	1336	1337	1338	TRAWLER	Slow Ride	1342	6	39	South	Clear	MH
24	1346	1347	1348	Sportfish	SLABJACK	1358	12	63	South	Clear	MH
24	/	/	/	TRAWLER	Gump Stump	/	/	/	South	Clear	MH
24	—	—	—	Powerboat	Sattva	—	—	—	South	Clear	MH
24	/	/	/	Sail	Aquila	/	/	/	South	Clear	MH
24	1448	1449	1450	Yacht	Off Site	1454	6	37	South	Clear	MH
24	1500	1501	1502	Sail	While Away	1507	7	34	South	Clear	MH
24	1525	1526	1527	Powerboat	RegaLinda	1531	6	19	South	Clear	MH
24	1657	1658	1659	Sail	Perigaine	1704	7	23	South	Clear	MH
24	2215	2216	2217	Tug	NiKiJoC	2226	10	12	South	Clear	MH
25	0807	0808	0809	SAIL	INVICTA	0815	08	18	South	Cy	DE
25	0835	0836	0837	YACHT	Sea Kitfox III	0843	08	21	South	Cy	DE
25	0908	0909	0910	yacht	Racaton	0916	08	41	South	Cy	DE
25	0924	0925	0926	yacht	Invested	0924	10	47	South	Cy	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	0924	0925	0926	Yacht	JuLIA ANN	0934	10	47	South	Cy	DE
25	"	"	"	YACHT	KNOT TO SHABBY	"	"	"	South	Cy	DE
25	0953	0954	0955	SAIL	Nitewind	0959	6	70+	South	Cy RAIN	DE
25	"	"	"	YACHT	Full Tide	"	"	"	South	Cy RAIN	DE
25	"	"	"	YACHT	Miss Malina	"	"	"	South	Cy RAIN	DE
25	1035	1036	1037	YACHT	Moon Night Struck	1045	10	100+	South	Cy RAIN	DE
25	1035	1036	1037	YACHT	Histhers	"	"	"	South	Cy RAIN	DE
25	1035	1036	1037	SAIL	Mi Lesa Amor	"	"	"	South	Cy RAIN	DE
25	1035	1036	1037	Yacht	Dress in Blue	"	"	"	South	Cy RAIN	DE
25	1102	1103	1104	WORK BOAT	Pegasus	1109	7	100+	South	Cy RAIN	DE
25	1115	1116	1117	TRAWLER	K&L and Times	1125	10	100+	South	CLOUDY RAIN	DE
25	"	"	"	SAIL	Methuselah	"	"	"	South	Cy RAIN	DE
25	"	"	"	TRAWLER	THISEL TOO	"	"	"	SOUTH	Cy RAIN	DE
25	"	"	"	Sport Fisher	EL Dalbo	"	"	"	South	Cy RAIN	DE
25	"	"	"	Sport Fisher	Opportunity	"	"	"	South	Cy RAIN	DE
25	1135	1136	1137	SAIL	KY LEY	1142	7	100+	South	Cy RAIN	DE
25	1157	1158	1159	SAIL	Sea Spice	1205	8	100+	South	Cy RAIN Fog	DE
25	1220	1221	1222	TRAWLER	Sarg m D	1228	8	80+	SOUTH	Cy RAIN Fog	DE
25	1251	1252	1257	Cat. Sail	Sea Tartar	1301	10	66+	South	Cy RAIN Fog	DE
25	"	"	"	YACHT	Duck Soup	"	"	"	SOUTH	Cy RAIN Fog	DE
25	"	"	"	YACHT	TWIN TAILS	"	"	"	South	Cy RAIN Fog	DE
25	1312	1313	1314	TRAWLER	Drive Wood	1320	8	60+	SOUTH	Cy RAIN Fog	DE
25	1328	1329	1330	SAIL	Trade wind	1335	8	60+	South	Cy RAIN Fog	DE
25	1337	1338	1339	sail	Cay Praisia	1345	8	60+	South	cy rain	BAL
25	1506	1507	1508	yacht	Gray Goose	1513	7	50+	south	cy	BAL
25	—	—	—	Trawler	angelina	—	—	—	south	cy	BAL
25	1528	1529	1530	sail	LandyAp	1534	6	40+	South	cy	BAL
25	1549	1550	1551	Tug	Royal Engineer	1603	14	70+	North	cy	BAL
25	—	—	—	Trawler	Sea Belle	—	—	—	South	cy	BAL
26	0120	0121	0122	Tug	Mickey Josie	0131	11	0	North	cy	BAL
26	0817	0816	0819	Motor Vessel	Legend	0825	8	35	South	CY	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
26	0843	0844	0845	Trawler	Angelious	0850	7	27	South	CY	BM
26	0917	0918	0919	YACHT	BB	0925	8	47	South	CY	BM
26	–	–	–	Motor Vessel	Encore	–	–	–	South	CY	BM
26	1015	1016	1017	YACHT	September	1022	7	31	South	CY	BM
26	1042	1043	1044	Motor Vessel	Aries	1053	11	50+	South	CY	BM
26	–	–	–	YACHT	Goddess	–	–	–	South	CY	BM
26	–	–	–	SAIL	JAMAR	–	–	–	South	CY	BM
26	–	–	–	SAIL	Wild Dream	–	–	–	South	CY	BM
26	1130	1131	1132	Motor Vessel	Viator	1138	8	50+	South	CY	BM
26	–	–	–	Sport Fish	Good To Go	–	–	–	South	CY	BM
26	–	–	–	YACHT	Two By Two	–	–	–	South	CY	BM
26	1200	1201	1202	SAIL	CHANCEAO	1207	7	24	South	PC	BM
26	1214	1215	1216	Trawler	North Star	1220	6	43	South	PC	BM
26	–	–	–	Trawler	Brandi Jo	–	–	–	South	PC	BM
26	1237	1238	1239	SAIL	My Jenny	1244	7	38	South	PC	BM
26	1256	1257	1258	Trawler	Toda Loop	1303	7	27	South	PC	BM
26	1308	1309	1310	SAIL	Toyake	1315	7	42	South	PC	BM
26	1340	1341	1342	motor Vessel	Naughty Lips	1347	7	28	South	PC	BS
26	1401	1402	1403	SAIL craft	Oora	1409	8	42	South	PC	BS
26	1411	1412	1413	Trawler	Navy Days old	1417	6	26	South	PC	BS
26	1424	1425	1426	SAIL	Alpine	1431	7	29	South	PC	BS
26	1436	1437	1438	motor Yacht	Mystique	1443	7	22	South	PC	BS
26	1447	1448	1449	Motor Vessell	Schzi II	1454	7	25	South	PC	BS
26	1508	1509	1510	Trawler	Sugar Dude	1516	8	33	South	PC	BS
26	1615	1616	1617	SAIL	Esprit II	1623	8	29	South	PC	BS
26	1740	1741	1742	YACHT	Loop Otwo	1748	8	32	North	PC	BS
27	0012	0013	0014	Tug	Island Express	0021	9	0	South	PC	BS
27	0740	0741	0742	sail	KOHANO	0748	8	29	South	CY, fog	BM
27	—	—	—	SAIL	Willet	—	—	—	South	CY, fog	BM
27	0751	0752	0753	Yacht	Carioya	0759	8	19	South	CY, fog	BM
27	0849	0850	0851	sport fish	schools Canceled	0855	6	16	South	CY, fog	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#24

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10-27	0923	0924	0925	motor vessel	Dancing Girl	0930	7	12	South	Cy, Fog	BLL
10-27	0939	0940	0941	motor vessel	Journey	0945	6	15	South	cy, fog	BLL
27	0952	0953	0954	trawler	Fast Betty	1000	8	24	South	cy, fog	BLL
27	1005	1006	1007	Trawler	Kitumba	1013	8	24	South	cy	BLL
27	—	—	—	yacth	Sound traveler	—	—	—	South	cy	BLL
27	—	—	—	yacth	Gyr falcon	—	—	—	South	cy	BLL
27	1025	1026	1027	Trawler	Graditude	1032	7	29	south	cy	BLL
27	1035	1036	1037	Sail	Celtic Star	1047	12	40+	South	cy	BLL
27	—	—	—	Sail	ISLA NENA	—	—	—	South	cy	BLL
27	—	—	—	yacth	Irish Roves	—	—	—	South	cy	BLL
27	—	—	—	yacth	Ritza Carlton	—	—	—	South	cy	BLL
27	1102	1103	1104	sail	Kestrel	1110	8	40+	South	cy	BLL
27	—	—	—	sail	Tatianna	—	—	—	South	cy	BLL
27	1115	1116	1117	yacth	Donza	1125	10	40+	South	cy	BLL
27	—	—	—	Yacth	Calypso	—	—	—	south	cy	BLL
27	—	—	—	Trawler	Glourious Dei	—	—	—	south	cy	BLL
27	—	—	—	Yacth	Espirit	—	—	—	South	cy	BLL
27	1132	1137	1138	Sail	amorcito	1139	7	27	North	cy	BLL
27	1241	1242	1243	Trawler	yup	1252	11	29	South	cy	BLL
27	—	—	—	Yacth	Viva Nova	—	—	—	South	cy	BLL
27	—	—	—	yacth	salty Lady	—	—	—	South	cy	BLL
27	—	—	—	Sail	ad astra	—	—	—	South	P cy	BLL
27	1300			Sea Daze	sport fish	1308	8	15	South	P cy	BLL
27	—	—	—	Trawler	All talk II	—	—	—	South	P cy	BLL
27	1353	1354	1355	Motor Vessel	Slack Time	1400	7	35	North	PC	BM
27	—	—	—	Motor Vessel	Tide Trawler	—	—	—	North	PC	BM
27	1405	1406	1407	SAil	DejaVlo	1413	8	44	South	PC	BM
27	—	—	—	SAil	Chapter 3	—	—	—	South	PC	BM
27	1432	1433	1434	YAcht	Happy Together	1439	7	40+	South	PC	BM
27	—	—	—	SAil	HAThor	—	—	—	South	PC	BM
27	1546	1547	1548	MoTorVessel	Liquid Asset	1553	7	42	South	PC	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October **2020**

25

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	1604	1605	1606	SAil	LAsohom	1610	6	34	South	CY	BM
27	1714	1715	1716	SAil	Grip FAsT	1720	6	30+	South	CY	BM
27	1726	1729	1730	SAil	PelicAN	1736	8	39	South	CY	BM
27	2055	2056	2057	SAil	Bristol Head	0904	9	10	South	CY	BM
26	0255	0256	0257	Tug	Isl Explorer	0304	9	1	South	PC	BM
28	0730	0731	0732	Trawler	Hird Site	0737	7	16	South	Cy Fog	DE
28	0817	0818	0819	Cat	No More Monkey	0825	8	13	South	Cy Fog	DE
28	0817	0818	0819	Trawler	ICE	0825	8	13	South	PC Fog	DE
28	0817	0818	0819	Trawler	Passage	0825	8	13	South	PC Fog	DE
28	0835	0836	0837	Trawler	Dee Weems	0843	8	17	South	PC Fog	DE
28	0850	0851	0852	SAIL	ALINAZEE	0857	7	15	South	PC Fog	DE
28	0948	0949	0950	Sport Fish	Shooter	1000	12	26	South	PC Fog	DE
28	/	/	/	SAIL	MONARK	/	/	/	South	PC Fog	DE
28	1009	1010	1011	Cat	Love Two	1015	6	31	South	PC Fog	DE
28	1038	1039	1040	Yacht	Adeja	1045	7	26	South	PC Fog	DE
28	1055	1056	1057	TRAWLER	CALABASH	1104	9	24	South	PC Fog	DE
28	/	/	/	SAIL	Restless Wind	/	/	/	South	C	DE
28	/	/	/	Yacht	Blue Water	/	/	/	South	C	DE
28	1111	1112	1113	TRAWLER	Princess Tide	1122	11	36	South	C	DE
28	/	/	/	TRAWLER	Disciple	/	/	/	South	C	DE
28	/	/	/	TRAWLER	Harmony	/	/	/	South	C	DE
28	/	/	/	Yacht	SUNNIA	/	/	/	South	C	DE
28	1132	1133	1134	TRAWLER	TwentyTWO	1139	7	24	South	C	DE
28	1158	1159	1200	Yacht	Patonite	1206	8	14	North	C	DE
28	1214	1215	1216	TRAWLER	SUSIE	1220	6	15	South	PC	MM
28	1304	1305	1306	CAT SAIL	KASI SAILY	1312	8	21	South	PC	MM
28	1315	1316	1317	SAIL	BANGO TANGO	1322	7	12	South	PC	MM
28	1331	1332	1333	Yacht	Z-95 White	1337	6	14	South	PC	MM
28	1344	1345	1346	SAIL	JOURNEY	1351	7	15	South	PC	MM
28	1527	1528	1529	SAIL	MISA	1534	7	25	South	PC	MM
28	1543	1544	1545	SAIL	EAGLE WIND	1549	6	29	South	Cloudy	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#26

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
28	1604	1605	1606	Motorvessel	TENTANOS	1610	6	9	South	Cloudy	MM
28	1721	1722	1723	Trawler	NORMA JEAN	1727	6	27	South	PC	MM
28	1734	1735	1736	Sail	HALLY	1741	7	23	North	PC	MM
28	1813	1814	1815	Sail	ROWAN	1820	7	12	North	PC	MM
28	2015	2016	2017	Tug	Royal Engineer	2024	9	17	South	PC	MM
28	0857	0658	0659	Trawler	MARIE ANN	0706	9	12	South	PC	BM
28	—	—	—	Trawler	MIDNIGHT SUN	—	—	—	South	PC	BM
29	0739	0740	0741	Yacth	Black Pearl	0745	6	13	South	PC	BM
29	0801	0803	0804	Trawler	Sands of time	0707	6	15	South	PC	BM
29	0811	0812	1813	Yacth	Kronos One	0819	8	33	South	PC	BM
29	—	—	—	Yacth	Ocean Drive	—	—	—	South	PC	BM
29	—	—	—	motor vessel	BALLER	—	—	—	South	PC	BM
29	—	—	—	sport fish	Tall Walker	—	—	—	South	PC	BM
29	0841	0842	0843	motor vessel	WYNNE WOOD	0850	9	26	South	PC	BM
29	—	—	—	yacth	awdiamo	—	—	—	South	PC	BM
29	0902	0903	0904	motor vessel	midnight Express	0912	10	24	South	PC	BM
29	—	—	—	crew Boat	East River	—	—	—	South	PC	BM
29	1021	1022	1023	Trawler	North Wind	1028	7	17	South	PC	BM
29	1151	1152	1153	sail	Ewel wiss	1159	8	23	South	PC	BM
30	0721	0722	0723	Sail	MUSE	0728	7	17	South	cy	BM
30	0741	0742	0743	sport fish	Susan Nancy	0748	7	19	South	cy	BM
30	—	—	—	sail	Esprit	—	—	—	South	cy	BM
30	0804			power cat	Firefly	0814	10	37	South	cy	BM
30	—	—	—	Yacth	Lady Lisa	—	—	—	South	cy	BM
30	0822	0823	0824	Trawler	Mary My Marty	0829	7	17	South	cy	BM
30	—	—	—	sport fish	Small risk	—	—	—	South	cy	BM
30	0835	0836	0837	motor vessel	No Surrender	0842	7	18	South	cy	BM
30	0858	0859	0900	Yacth	SHANANGANS	0905	7	25	South	cy	BM
30	—	—	—	yacth	C 5	—	—	—	South	cy	BM
30	0907	0908	0909	sport Fish	Natical Wheeler	0914	7	13	South	cy	BM
30	0927	0928	0929	motor vessel	DENALYNN	0935	8	26	South	cy	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF October 2020

#27

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	—	—	—	yacht	mastivia	—	—	—	South	cy	BCR
30	—	—	—	yacht	Impromptu	—	—	—	South	cy	BH
30	1044	1045	1046	motor vessel	Into the mystic	1053	9	50+	South	cy	BCR
30	—	—	—	yacht	Corporate Approved	—	—	—	South	cy	BH
30	—	—	—	Trawler	about face	—	—	—	South	cy	BCR
30	1141	1142	1143	cat sail	Inter med 220 50	1148	7	31	South	cy	BCR
30	1235	1236	1237	motor vessel	memory maker	1241	6	28	South	cy	BCR
30	1445	1446	1447	Sail	Lonestar	1454	9	57	South	cy	BS
31	0653	0654	0655	Tug	ISL Express	0705	12	40+	North	CY	BM
31	0758	0759	0800	Sail	Gypsy PALACE	0806	8	27	South	PC	BM
31	—	—	—	YACHT	CAPTAIN Highway	—	—	—	South	PC	BM
31	0809	0810	0811	Sail	Acadia	0816	7	16	South	PC	BM
31	0916	0917	0918	MotorVessel	SilverLining	0924	8	50+	South	PC	BM
31	0950	0951	0952	Trawler	BumperCrop	0957	7	50+	South	PC	BM
31	1011	1012	1013	SportFish	MosnT TouchIT	1018	7	40+	South	PC	BM
31	—	—	—	SportFish	Beyond	—	—	—	South	PC	BM
31	—	—	—	YACHT	CrystalLady	—	—	—	South	PC	BM
31	1027	1028	1029	YACHT	DreamON	1034	7	50+	South	PC	BM
31	1052	1053	1054	Trawler	BellOfTheWest	1059	7	40+	South	PC	BM
31	1102	1103	1104	Trawler	Stepping Stone	1110	8	60+	South	PC	BM
31	—	—	—	Trawler	WANderer Rest	—	—	—	South	PC	BM
31	1142	1143	1144	Sail	AT LAST	1150	8	60+	South	PC	BM
31	—	—	—	Trawler	Wendy	—	—	—	South	PC	BM
31	1221	1222	1223	SportFish	NiKKi	1226	7	50+	South	PC	BM
31	—	—	—	Trawler	LodeSTAR	—	—	—	South	PC	BM
31	1234	1239	1240	Sail	Sales UP	1245	7	50+	South	PC	BM
31	—	—	—	MotorVessel	UnAccountable	—	—	—	North	PC	BM
31	—	—	—	YACHT	AFTer TAX	—	—	—	North	PC	BM
31	1306	1307	1308	SportFish	Humdinger	1314	7	50+	South	PC	BM
31	—	—	—	MotorVessel	BABOO	—	—	—	South	PC	BM
31	—	—	—	YACHT	Rosewood	—	—	—	South	PC	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF OCT **2020**

#24

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
31	1316	1317	1318	SAil	GrAce	1324	8	40+	South	Pc	BM
31	—	—	—	sail	Long Winded	—	—	—	south	Pc	BM
31	1341	1342	1343	Sail	LyAnnAd	1349	8	50+	South	Pc	BM
31	—	—	—	sail	Wind Orchid	—	—	—	south	PC	BM
31	1500	1501	1502	sport fish	my Escape	1507	7	40+	south	clear	BM
31	1511	1512	1513	yacth	Seaduress	1518	7	36	South	clear	BM
31	1548	1549	1550	Trawler	Endless Summer	1555	7	40+	South	clear	BM
31	1618	1619	1620	sail	Grateful	1625	7	33	South	clear	BM
31	1720	1721	1722	Trawler	Home Free	1727	2	25	South	clear	BM
31	17 56	1757	1758	cat sail	In Context	1803	7	20	South	clear	BM
31	18 36	1837	1838	sail	Pinchy	1844	8	18	South	clear	BM
31	2104	2105	2106	Tug	Island Explorer	2113	9	3	North	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF NOV 2020 #1

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
1	0602	0603	0604	YACHT	ANA LUISA	0609	7	5	SOUTH	PC	BM
1	0657	0658	0659	SAIL	INTERMEGGE	0706	9	23	SOUTH	PC	BM
1	—	—	—	TRAWLER	SHORT VACATION		—	—	SOUTH	PC	BM
1	0717	0718	0719	TRAWLER	SOPHIE	0724	7	16	SOUTH	PC	BM
1	—	—	—	SAIL	BERTHA	—	—	—	SOUTH	PC	BM
1	0819	0820	0821	MOTOR VESSEL	QUISISANA	0817	8	24	SOUTH	PC	BM
1	—	—	—	MOTOR VESSEL	NANCE	—	—	—	SOUTH	PC	BM
1	—	—	—	CAT SAIL	TRAVELER	—	—	—	SOUTH	PC	BM
1	0825	0826	0827	MOTOR VESSEL	JUST BEGUN	0832	7	41	SOUTH	PC	BM
1	—	—	—	TRAWLER	ALLELUIA	—	—	—	SOUTH	PC	BM
1	0843	0844	0845	MOTOR VESSEL	MAIN COURSE	0850	7	50+	SOUTH	PC	BM
1	0937	0934	0939	YACHT	CARMA	1045	8	50+	SOUTH	PC	BM
1	—	—	—	YACHT	VIAGGIO	—	—	—	SOUTH	PC	BM
1	—	—	—	YACHT	MAGICAL DAYS	—	—	—	SOUTH	PC	BM
1	1000	1001	1002	TRAWLER	SEA HORSE	1007	7	50+	SOUTH	PC	BM
1	—	—	—	MOTOR VESSEL	JUST US CRUISING	—	—	—	SOUTH	PC	BM
1	1018	1019	1020	MOTOR VESSEL	REEL HIGH	1025	7	50+	SOUTH	PC	BM
1	1039	1040	1041	CAT SAIL	PRIVATE ISLAND	1046	7	45	SOUTH	PC	BM
1	1116	1117	1118	TRAWLER	BLUE STAR	1123	7	50+	SOUTH	PC	BM
1	1134	1135	1136	SAIL	VITAMIN SEA	1141	7	50+	SOUTH	PC	BM
1	1212	1213	1214	MOTOR	UNPLUGGED	1222	10	50+	SOUTH	PC	BM
1	—	—	—	MOTOR	WHITE	—	—	—	SOUTH	PC	BM
1	—	—	—	TRAWLER	DAGNY	—	—	—	SOUTH	PC	BM
1	—	—	—	SAIL	DREAM WALKER	—	—	—	SOUTH	PC	BM
1	1507	1508	1509	SPORT FISH	DREAMCATCHER	1313	6	31	SOUTH	CLOUDY. RAIN	MM
1	2350	2351	2352	TUG	WILLIAM ROBERT	2357	7	2	SOUTH	CLEAR	MM
2	0730	0731	0732	MOTOR VESSEL	GREEN LINE	0738	8	16	SOUTH	CLEAR	BM
2	0814	0815	0816	SPORT FISH	REEL TEASE	0821		13	SOUTH	CLEAR	BM
2	—	—	—	TRAWLER	DESTINATION	—	—	—	SOUTH	CLEAR	BM
2	0835	0836	0837	SPORT FISH	SHELBY ROSE	0842	7	20	SOUTH	CLEAR	BM
	—	—	—	MOTOR VESSEL	SCOUT	—	—	—			

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	0945	0946	0947	motor vessel	Buckshot	0953	8	24	South	clear	BH
2	—	—	—	motor vessel	Meridan	—	—	—	South	clear	BH
2	—	—	—	Trawler	Stella Luna	—	—	—	South	clear	BH
2	1003	1004	1005	Yacth	Serendity	1010	7	27	South	clear	BH
2	—	—	—	motor vessel	Patriot	—	—	—	South	clear	BH
2	1024	1025	1026	Trawler	Cadance	1030	6	15	South	clear	BH
2	1101	1102	1103	motor vessel	northern reflections	1108	7	15	South	clear	BH
2	1125	1126	1127	motor vessel	wicked Nautho	1132	7	22	North	clear	BH
2	1225	1226	1227	Yacth	Islander V	1233	8	29	South	clear	BH
2	1254	1255	1256	Sail	beaitau	1301	7	16	South	clear	BH
2	1320	1321	1322	motor vessel	Limelife	1327	7	21	South	clear	BH
2	1430	1431	1432	Sail	Marco Polo	1434	8	26	South	clear	BS
2	H	—	—	Sail	Opal	—	—	—	South	clear	BS
2	1456	1457	1458	Cat	Double Eagle	1506	10	22	South	clear	BS
2	1633	1634	1635	Sail	High Flight	1641	8	28	South	clear	BS
3	0618	0619	0620	Trawler	SEA SHANNY	0625	7	4	South	CLEAR	DE
3	0700	0701	0702	Sail	YOLO	0709	9	14	South	CLEAR	DE
3	—	—	—	Cat	Salt Provdering	—	—	—	South	CLEAR	DE
3	—	—	—	Cat	Rhode Home	—	—	—	South	CLEAR	DE
3	0725	0726	0727	YACTH	Vamors	0733	8	15	South	CLEAR	DE
3	0804	0805	0806	YACTH	Crazy	0811	7	26	South	CLEAR	DE
3	0815	0816	0817	Yacth	Clam	0822	7	15	South	CLEAR	DE
3	0825	0826	0827	Yacth	Amelia	0832	7	22	South	CLEAR	DE
3	0840	0841	0842	YACTH	Shamrock	0848	8	10	South	CLEAR	DE
3	0940	0941	0942	TRAWLER	Tyiton	0950	10	26	South	CLEAR	DE
3	—	—	—	Sail	Pgr ITO	—	—	—	South	CLEAR	DE
3	—	—	—	YACTH	AURORE	—	—	—	South	CLEAR	DE
3	—	—	—	YACTH	Silver Jubilee	—	—	—	South	CLEAR	DE
3	—	—	—	TRAWLER	TIARNOUT	—	—	—	South	CLEAR	DE
3	—	—	—	Trawler	Spirit	—	—	—	South	CLEAR	DE
3	1002	1003	1004	TRAWLER	First Light	1009	8	21	South	CLEAR	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR	
3	1013	1014	1015	Sail	Blue Moon	1020	7	21	South	Clear	DE	17
3	1040	1041	1042	Cat Sail	Stiff Chick	1048	8	24	South	Clear	DE	
3	/	/	/	Cat Sail	Flying Mary	/	/	/	South	Clear	DE	
3	1123	1124	1125	Trawler	Dream Catcher	1137	13	27	South	Clear	DE	
3	/	/	/	Sail	No. Name MAINE	/	/	/	South	Clear	DE	
3	1203	1204	1205	Trawler	Journey	1215	12	21	South	Clear	DE	
3	/	/	/	Sail	CATENKA	/	/	/	South	Clear	DE	
3	/	/	/	Sail	Sabreda	/	/	/	South	Clear	DE	
3	1241	1242	1243	Trawler	Grenwell	1250	9	18	South	Clear	DE	25
3	/	/	/	Yacth	Elysain	/	/	/	South	Clear	DE	
3	1318	1319	1320	Sail	Talalo Hwy 1330		12	24	South	Clear	DE	
3	/	/	/	Sail	Dimond Days	/	/	/	South	Clear	DE	
3	/	/	/	Yacth	No Name	/	/	/	South	Clear	DE	
4	0605	0606	0607	Sail	Dark Star	0613	8	9	South	Clear	DE	
4	0618	0619	0620	Sport Fishy	My Girl	0626	8	23	South	Clear	DE	
4	0815	0816	0817	Sail	Miss Piggies	0824	9	26	South	Clear	DE	
4	0850	0859	0900	Trawler	Gypic Star	0904	6	11	South	Clear	DE	
4	0925	0926	0927	Trawler	Pirate Way	0945	10	49	South	Clear	DE	
4	/	/	/	Sail	Tockaway	/	/	/	South	Clear	DE	
4	1000	1001	1002	Trawler	Good Vibration	1008	8	10	South	Clear	DE	
4	/	/	/	Sail	Harvest Moon	/	/	/	South	Clear	DE	
4	1017	1018	1019	Sail	Gray Goose	1025	9	26	South	Clear	DE	
4	/	/	/	Trawler	Rey Sis	/	/	/	South	Clear	DE	
4	/	/	/	Power Boat	Penny Rose	/	/	/	South	Clear	DE	
4	1030	1031	1032	Yacth	All Well	1037	7	14	South	Clear	DE	
4	1102	1103	1104	Yacth	Knot@work	1110	8	16	North	Clear	DE	
4	1121	1122	1123	Trawler	Aswato	1145	24	37	South	Clear	DE	
4	/	/	/	Trawler	Kelly	/	/	/	South	Clear	DE	
4	1203	1204	1205	Sail	Nonantum Girl	1215	12	23	South	Clear	DE	
4	/	/	/	Sail	Voyer	/	/	/	South	Clear	DE	
4	/	/	/	Trawler	Phoenix	/	/	/	South	Clear	DE	18

* Crossing Bridge
** " "

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
4	1250	1251	1252	Sail	ALANTiS	1259	9	20	South	Clear	DE
4	"	"	"	TRAWLER	y Not NOW	"	"	"	South	CLEAR	DE
4	"	"	"	TRAWLer	Maimi NOW	"	"	"	South	CLEAR	DE
4	1315	1316	1317	Cat	Boundless	1323	8	17	South	Clear	DE
4	1415	1416	1417	SAil	Cy yie	1421	6	33	South	clear	BM
4	1446	1447	1448	Tug	PONCA	1457	11	43	North	clear	BM
4	1502	1503	1504	CAT SAil	ORYOKI	1511	9	52	South	clear	BM
4	—	—	—	YACHT	Angelique	—	—	—	South	clear	BM
4	—	—	—	SAil	JELANEA	—	—	—	South	clear	BM
4	1546	1547	1548	TrAwler	TAPESTry	1554	8	37	South	clear	BM
4	—	—	—	MOTor Vessel	JWOWOWie	—	—	—	South	clear	BM
4	1642	1643	1644	Tug	ISL TRADer	1655	13	50	North	clear	BM
4	2131	2132	2133	Tug	JOHN PARrish	2142	11	8	North	PC	BM
5	0517	0518	0519	Tug	ISL Express	0524	11	12	South	PC	BM
5	0808	0809	0810	Trawler	Polaris	0815	7	16	south	clear	BM
5	0834	0835	0836	Powercat	D's Patio	0841	7	21	South	clear	BM
5	—	—	—	motor vessel	Salacia II	—	—	—	South	clear	BM
5	0850	0851	0852	yacth	Cruising with Lisa	0857	7	18	South	clear	BM
5	0920	0921	0922	Trawler	Proud Mary	0927	7	20	south	clear	BM
5	0953	0953	0954	Trawler	AnDante	1000	7	15	south	clear	BM
5	1015	1016	1017	cat sail	Tobambsi	1032	17	60+	south	clear	BM
5	—	—	—	sail	Mistic Star	—	—	—	south	clear	BM
5	—	—	—	Trawler	Taytos	—	—	—	South	clear	BM
5	—	—	—	motor vessel	Mermaid	—	—	—	south	clear	BM
5	—	—	—	trawler	miss Ella	—	—	—	South	clear	BM
5	—	—	—	sail	Voyager II	—	—	—	south	clear	BM
5	—	—	—	Sail	Jibber	—	—	—	South	clear	BM
5	—	—	—	sail	far out	—	—	—	south	clear	BM
5	1042	1043	1044	Sail	Freedom	1049	7	22	south	clear	BM
5	—	—	—	Sail	Scooch	—	—	—	South	clear	BM
5	—	—	—	Trawler	Largo	—	—	—	south	clear	BM

Total of Boats 174

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	1114	1115	1116	cat sail	Sunnyside	1123	9	22	south	clear	BM
5	"	"	"	cat sail	Haven	"	"	"	south	clear	BM
5	"	"	"	sail	Down Home	"	"	"	south	clear	BM
5	1215	1216	1217	sail	Shekinah	1222	7	13	South	clear	BM
5	"	"	"	yacht	Oasis	"	"	"	south	clear	BM
5	1242	1243	1244	motor vessel	distraction	1248	6	25	south	clear	BM
5	1316	1317	1318	motor vessel	Never Satisfied	1322	6	20	South	Clear	BM
5	1348	1344	1345	Sail	Sweet Pea	1350	7	15	South	PC	MM
5	1356	1357	1358	Sail	ROSE	1402	6	12	North	PC	MM
5	1425	1426	1427	Sail	Freedom	1432	7	17	South	PC	MM
5	1446	1447	1448	Motor Vessel	Bens Barge	1452	6	23	South	PC	MM
5	1516	1517	1518	Trawler	Cherokee	1522	6	7	North	PC	MM
5	1601	1602	1603	Trawler	Privateer	1608	7	25	South	PC	MM
5	1849	1850	1851	Sail	Seapearl	1856	7	17	South	PC	MM
5	2156	2157	2158	Tug	Ponca	2205	9	2	South	Cloudy Rain	MM
6	0608	0609	0610	SAIL	BelAusa	0616	8	26	SOUTH	PC	BM
6	—	—	—	SAIL	No Problem	—	—	—	SOUTH	PC	BM
6	—	—	—	Motor Vessel	Buon Vento	—	—	—	South	PC	BM
6	0638	0639	0640	YACHT	White	0646	8	28	South	PC Fog	BM
6	0938	0939	0940	Motor Vessel	Moonstone	0944	6	44	South	PC	BM
6	1006	1007	1008	Motor Vessel	CAPT Jim	1014	8	49	South	CY	BM
6	—	—	—	Trawler	Beverly S	—	—	—	SOUTH	CY	BM
6	—	—	—	YACHT	Beach House	—	—	—	South	CY	BM
6	—	—	—	Motor Vessel	SelAh	—	—	—	SOUTH	CY	BM
6	—	—	—	Motor Vessel	Duet	—	—	—	South	CY	BM
6	1024	1025	1026	SAIL	Stella Maris	1031	7	43	South	CY	BM
6	1050	1051	1052	Motor Vessel	MAgic	1056	8	57	South	CY	BM
6	—	—	—	Motor Vessel	Tropi	—	—	—	North	CY	BM
6	—	—	—	SAIL	Renegade	—	—	—	SOUTH	CY	BM
6	1123	1124	1125	Trawler	Mile High	1132	9	50+	South	CY	BM
6	—	—	—	SAIL	Lumi	—	—	—	South	CY	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
6	—	—	—	MoterVessel	RoomWith	—	—	—	South	CY	BM
6	—	—	—	SAil	Spyridon	—	—	—	South	CY	BM
6	1137	1138	1139	Trawler	WAve Walker	1144	7	50	South	CY	BM
6	—	—	—	SAil	Temeriti	—	—	—	South	CY	BM
6	1156	1157	1158	CATSAil	CeASAr Ghost	1203	7	36	South	CY	BM
6	1218	1219	1220	SportFish	DreAm ON	1225	7	41	South	CY	BM
6	1236	1239	1240	CAT SAil	AdventUre	1246	6	48	South	CY	BM
6	—	—	—	MoterVessel	VeriTAS	—	—	—	South	CY	BM
6	—	—	—	SAil	Apres ski	—	—	—	South	CY	BM
6	1320	1321	1322	Trawler	RADio WAVe	1327	7	47	South	CY	BM
6	1337	1338	1339	SAil	Blue-white	1344	7	40+	South	CY	BM
6	1349	1350	1351	SAil	Wild SpiriT	1356	7	50+	South	CY	BM
6	1420	1421	1422	Sail	Sophia	1427	7	27	South	PCY	BAA
6	—	—	—	sail	Dulcinea	—	—	—	South	PCY	BAA
6	1433	1434	1435	cat sail	Parall/AX	1440	7	35	South	CY	BAA
6	1526	1527	1528	sail	Zingaro	1532	6	40+	South	PC	BAA
6	0042	0043	0044	Tug	John Parish	0052	10	3	South	PC	BAA
7	0648	0649	0650	TRAWLER	Not Quitters	0656	8	8	South	PC	DE
7	0725	0726	0727	YACHT	High Hammock	0732	7	19	South	C	DE
7	0818	0819	0820	Sail	Last Resort	0827	9	27	South	C	DE
7				TRAWLER	WEN				South	C	DC
7	0850	0851	0852	YACHT	Liberty	0900	10	60+	South	C	DE
7				SAILBOAT	Good				South	C	DE
7				YACHT	SAL MAte				South	C	DE
7				YACHT	Freedom				South	C	DE
7	0922	0923	0924	SportFisher	Hidie	0929	7	60+	South	C	DE
7	1007	1008	1009	TRAWLER	Together	1015	8	42+	South	C	DE
7	1030	1031	1032	TRAWLER	Time Last Adjuster	1038	8	60+	South	C	DC
7				TRAWLER	NU NAME				South	C	DC
7				SAIL	TRAYDENT				South	C	DE
7				YACHT	HOOK DOWN				South	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
7	1055	1056	1057	Power Boat	AR Rates	1105	10	35+	South	C	DE
7	/	/	/	Trawler	Restless	/	/	/	South	C	DE
7	/	/	/	Trawler	Edwin	/	/	/	South	C	DE
7	/	/	/	Trawler	Ar Kinda	/	/	/	South	C	DE
7	1120	1121	1122	Tug	Island Explorer	1133	13	80+	South	C	DE
7	/	/	/	Trawler	Meme	/	/	/	South	C	DE
7	/	/	/	Trawler	Co Co	/	/	/	South	C	DE
7	/	/	/	Trawler	Dream	/	/	/	South	C	DE
7	/	/	/	Trawler	Sea Net	/	/	/	South	C	DE
7	1215	1216	1217	Trawler	Belinda	1227	12	80+	South	C	DE
7	/	/	/	Trawler	Jenny	/	/	/	South	C	DE
7	/	/	/	Cat	Glader	/	/	/	South	C	DE
7	1245	1246	1247	Sail	Vinyasa	1252	7	25	South	C	DE
7	1301	1302	1303	Trawler	No Hurt	1308	7	31	South	C	DE
7	/	/	/	Yacht	Plain Sea	/	/	/	South	C	DE
7	1344	1345	1346	Sail	Freedom	1351	7	34	South	C	BS
7	1355	1356	1357	Sail	Spirit	1402	7	43	South	C	BS
7	1421	1422	1423	Sail	No Name	1431	10	47	South	C	BS
7	/	/	/	Yacht	Gratitude	/	/	/	South	C	BS
7	1445	1446	1447	Sail	Rose	1453	8	38	South	C	BS
7	/	/	/	motor vessell	Jay	/	/	/	South	C	BS
7	1500	1501	1502	Sport Fish	Semmist	1507	7	41	North	C	BS
7	1558	1559	1600	Sail	Kismat	1606	8	44	South	C	BS
7	/	/	/	motor vessell	Blue & white No Name	/	/	/	South	C	BS
7	1627	1628	1629	Sail Light	? Acea	1636	9	38	North	C	BS
7	1645	1646	1647	Sport Fish	No Name	1654	9	45	South	C	BS
7	1924	1925	1926	Tug	Island Express	1932	8	12	North	C	BS
* 7	2350	2351	2352	Tug	Convoy	0005	15	9	North	C	BS
* 7	/	/	/	Tug	Lady Isaac	/	/	/	North	C	BS
* 7	/	/	/	Tug	Maverick	/	/	/	North	C	BS
8	0623	0624	0625	Trawler	Simple Life	0630	7	11	South	C	BS

14

12

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*Convoy of three

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November - 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	—	—	—	power cat	Effervescence	—	—	—	South	clear	BRR
8	0643	0644	0645	Trawler	Lupo di mare	0650	7	12	south	clear	BRR
8	0714	0715	0716	Sail	Meltemi	0721	7	20	south	clear	BRR
8	0728	0729	0730	Trawler	AZURE	0738	10	32	south	clear	BRR
8	—	—	—	motor vessel	making waves	—	—	—	South	clear	BRR
8	0743	0744	0745	yacth	Five Girl	0749	6	18	South	clear	BRR
8	—	—	—	motor vessel	Reel time	—	—	—	south	clear	BRR
8	0808	0809	0810	sail	wanderer	0816	8	26	south	clear	BRR
8	—	—	—	cat sail	ORYOKI	—	—	—	North	clear	BRR
8	0824	0825	0826	yacth	Lady Emeline	0831	7	21	South	clear	BRR
8	—	—	—	yacth	Three Little Birds	—	—	—	south	clear	BRR
8	0837	0838	0839	yacth	perfect Blend II	0843	6	31	South	clear	BRR
8	—	—	—	Trawler	Just Right	—	—	—	South	clear	BRR
8	0900	0901	0902	Trawler	Cabana	0907	7	26	south	clear	BRR
8	—	—	—	motor vessel	Fortress of solitude	—	—	—	South	clear	BRR
8	0938	0939		yacth	three of a kind	0946	8	50+	South	clear	BRR
8	—	—	—	yacth	Bows Time	—	—	—	South	clear	BRR
8	0951	0952	0953	Trawler	BonNevie	0959	8	23	south	clear	BRR
8	—	—	—	motor vessel	Joint Venture	—	—	—	south	clear	BRR
8	—	—	—	motor vessel	Dire wolf	—	—	—	South	clear	BRR
8	1003	1004	1005	Trawler	Mallard	1010	7	70+	south	clear	BRR
8	—	—	—	sail	Coolship	—	—	—	south	clear	BRR
8	1018	1019	1020	Trawler	Sabbatical	1024	6	40+	south	clear	BRR
8	1029	1030	1031	yacth	mother Fricker	1035	6	33	south	clear	BRR
8	1049	1050	1051	Sail	Lady Pirate	1055	6	50+	South	clear	BRR
8	1101	1102	1103	sail	Sweetwater	1111	10	70+	South	clear	BRR
8	—	—	—	Sail	Missed	—	—	—	South	clear	BRR
8	—	—	—	cat sail	Not At Work	—	—	—	South	clear	BRR
8	1117	1118	1119	sail	Bees Knees	1124	7	40+	south	clear	BRR
8	—	—	—	sail	Liberty	—	—	—	south	clear	BRR
8	1138	1139	1140	sail	Barry Duckworth	1145	7	50+	South	clear	BRR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	1157	1158	1159	yacth	Bonanna Wind	1204	7	50+	South	Clear	BAR
8	1208	1209	1210	yacth	Last Dance	1215	7	50+	South	clear	BAR
8	1225	1226	1227	sail	Catalina 30 has no name	1232	7	50+	south	clear	BAR
8	—	—	—	sail	Patience lady	—	—	—	South	clear	BAR
8	1357	1358	1359	Sail	Fair Vida	1407	10	33	South	PC	MM
8	—	—	—	Sail	Archaeus	—	—	—	South	PC	MM
8	—	—	—	Sail	Nine Lives	—	—	—	South	PC	MM
8	1504	1505	1506	Cat Sail	Calypso	1512	8	51	South	PC	MM
8	1552	1553	1554	Sail	Luckeat	1359	7	31	South	PC	MM
8	—	—	—	SAIL	Abeud	—	—	—	South	PC	MM
9	0613	0614	0615	Tug	Lady Joel	0626	13	50+	South	Clear	BAR
9	—	—	—	Tug	Maverick	—	—	—	South	Clear	BAR
9	—	—	—	Tug	Kammy	—	—	—	South	clear	BAR
9	0638	0639	0640	Sail	Angler	0644	6	21	South	clear	BAR
9	0715	0716	0717	yacth	Private Joke	0722	7	20	south	clear	BAR
9	—	—	—	Trawler	Invicktus	—	—	—	South	clear	BAR
9	—	—	—	motor vessel	Annies tug	—	—	—	South	clear	BAR
9	0737	0738	0739	cat sail	Perlude	0744	7	21	South	clear	BAR
9	0757	0758	0759	Trawler	michae	0808	11	27	South	clear	BAR
9	—	—	—	Trawler	Sandpiper II	—	—	—	south	clear	BAR
9	—	—	—	Commercial Fish	Sinful	—	—	—	South	clear	BAR
9	0827	0828	0829	power cat	Farniente	0833	6	13	south	clear	BAR
9	0846	0847	0848	yacth	annabella	0852	6	25	North	clear	BAR
9	0920	0921	0922	Trawler	Star	0930	10	19	south	clear	BAR
9	—	—	—	yacth	Bekind	—	—	—	South	clear	BAR
9	—	—	—	Sail	Marilen maid	—	—	—	south	clear	BAR
9	—	—	—	Sail	Amentea	—	—	—	South	clear	BAR
9	—	—	—	Trawler	Sirens call	—	—	—	south	clear	BAR
9	0935	0936	0937	yacth	Aputure	0943	8	27	South	clear	BAR
9	—	—	—	cat sail	Festival	—	—	—	south	clear	BAR
9	—	—	—	yACth	Escape	—	—	—	South	Clear	BAR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
9	0949	0950	0951	Trawler	Maverick	0958	9	29	South	clear	BRR
9	—	—	—	Trawler	Imperial Princess	—	—	—	South	clear	BRR
9	1003	1004	1005	Trawler	Contrabanda	1009	6	25	South	clear	BRR
9	1020	1021	1022	Sail	Lawi Kai	1026	6	16	South	clear	BRR
9	1031	1032	1033	Sail	No limits	1039	8	18	South	clear	BRR
9	—	—	—	motor vessel	Tennessee Whiskey	—	—	—	South	clear	BRR
9	—	—	—	Trawler	Shamrock Explorer	—	—	—	South	clear	BRR
9	1054	1055	1056	Trawler	Fridaze	1101	7	26	South	clear	BRR
9	—	—	—	motor vessel	the cottage	—	—	—	South	clear	BRR
9	—	—	—	Yacth	one more day	—	—	—	South	clear	BRR
9	—	—	—	Trawler	Ever tide	—	—	—	South	clear	BRR
9	1137	1138	1139	Sail	Willow	1144	7	20	South	clear	BRR
9	—	—	—	Sail	For Play	—	—	—	South	clear	BRR
9	1157	1158	1159	Sail	AKKA	1204	7	22	South	PC	BRR
9	1221	1222	1223	Sail	Ohana	1231	10	27	South	PC	BRR
9	—	—	—	Yacth	Dos Amigos Diver IV	—	—	—	South	PC	BRR
9	—	—	—	Yacth	Mera Kear	—	—	—	South	PC	BRR
9	—	—	—	Sail	Rock Chalk	—	—	—	South	PC	BRR
9	—	—	—	Yacth	Stella II	—	—	—	South	PC	BRR
9	1318	1319	132	Sail	Saridoo	1325	7	32	South	PC	BRR
9	1326	1327	1328	Work boat	Sagiwaw River	1343	17	50+	North	clear	BRR
9	—	—	—	Tug	Island Pilot	—	—	—	South	clear	BRR
9	—	—	—	Trawler	Our Eden	—	—	—	South	clear	BRR
9	—	—	—	motor vessel	Majek	—	—	—	South	clear	BRR
9	1350	1351	1352	Sail	Gaia	1359	9	34	South	clear	BRR
9	1404	1405	1406	Yacht	Ocean View	1411	7	30	South	clear	BS
9	1430	1431	1432	Sail	Ingenuity	1437	7	27	South	clear	BS
*9	1440	1441	1442	Sport Fish	Anthony Way	1500	10	50+	South	clear	BS
9	1555	1556	1557	Relaxation	Sport fish	1603	8	27	South	clear	BS
9	1615	1616	1617	Slow Hand	Trawler	1622	7	20	South	clear	BS
10	0706	0707	0708	Trawler	Morissa	0713	7	35	South	clear	BRR

1445hrs * Span vault alarm would not clear finally on 5th try. Attd. Sagewater was notified sure it was ok.

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#11

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	—	—	—	sail	Brisa	—	—	—	South	clear	BH
10	0717	0718	0719	Sail	WAVE Equation	0725	8	26	South	clear	BH
10	0803	0804	0805	Sportfish	Dealers choice	0811	8	28	South	clear	BH
10	—	—	—	Yacth	Sea Briton IV	—	—	—	South	clear	BH
10	0824	0825	0826	Trawler	Abagio	0835	9	26	South	clear	BH
10	—	—	—	Sail	Allegro	←	—	—	South	clear	BH
10	—	—	—	Yacth	Tranquilty	—	—	—	South	clear	BH
10	0838	0839	0840	Trawler	Shawnessee	0845	7	19	South	clear	BH
10	0906	0907	0908	Trawler	Simchal IV	0913	7	16	South	clear	BH
16	—	—	—	Yacth	Summetime Lady	—	—	—	South	clear	BH
10	0924	0925	0926	Sail	LinO	0935	11	21	South	clear	BH
10	—	—	—	Yacth	SOLIS	—	—	—	South	PC	BH
10	—	—	—	Trawler	Irish Lady	—	—	—	South	PC	BH
10	—	—	—	Motor Vessel	Bravo	—	—	—	South	PC	BH
10	—	—	—	Sail	oyster	—	—	—	South	PC	BH
10	0955	0956	0957	Trawler	Swamp yankee	1004	9	24	South	PC	BH
10	—	—	—	Yacth	Tortuga Verde	—	—	—	South	PC	BH
10	—	—	—	Trawler	Slow Ride	—	—	—	South	PC	BH
10	1051	1052	1053	Trawler	Silver Girl	1102	11	40	South	PC	BH
10	—	—	—	Sail	Miroda	—	—	—	South	PC	BH
10	1105	1106	1107	Sail	Mariah	1111	4	17	South	PC	BH
10	1122	1123	1124	Sail	Allegro	1130	8	21	South	clear	BH
10	—	—	—	Sail	Painted Kite	—	—	—	South	clear	BH
10	1258	1259	1300	Sail	Sea Horizon	1306	8	24	South	clear	BH
10	—	—	—	Yacth	Mistral	—	—	—	South	clear	BH
10	1348	1347	1348	Sail	Africa	1355	11	25	South	P. Cloudy	BS
10	1450	1451	1452	Cat Sail	Heather	1502	12	50+	South	P Cloudy	BS
10	—	—	—	Sail	Jasmine	—	—	—	South	P. Cloudy	BS
10	—	—	—	Motor Vessel	Barracuda	—	—	—	North	P. Cloudy	BS
10	—	—	—	Work Boat	Work Boat	—	—	—	South	P. Cloudy	BS
10	—	—	—	Motor Vessel	Easy Way	—	—	—	South	P. Cloudy	BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#12

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
10	1543	1544	1545	Sail	Ginger Swap	1555	11	35	South	PCy	BS
10	1612	1613	1614	Sail	Nanus	1618	6	25	South	PCy	BS
10	/	/	/	Sail	No Name White	/	/	/	South	PCy	BS
10	1648	1649	1650	Sail	Mystic	1655	7	28	South	PCy	BS
10	1728	1729	1730	Sail	Wawenoc	1736	8	35	South	PCy	BS
10	/	/	/	WorkBoat	Hopkins	/	/	/	North	PCy	BS
10	2130	2131	2132	PowerBoat	Audrey	2138	8	10	South	PC	BS
11	0006	0006	0006	Tug	Island Pilot	0014	8	3	North	PC	BS
11	0710	0711	0712	Tug	Journey	0719	7	22	South	PC	DE
11	/	/	/	Trawler	Grey Goose	/	/	/	South	PC	DE
11	0730	0731	0732	SportFish	SeaWalker	0737	7	20	South	PC	DE
11	0805	0806	0807	Cat	Air2 Adventure	0813	8	16	South	PC	DE
11	/	/	/	Sail	Rhonda	/	/	/	South	PC	DE
11	0825	0826	0827	Sail	Goose Hippo	0834	9	27	South	PC	DE
11	/	/	/	Cat	BarbaraANN	/	/	/	South	PC	DE
11	0908	0909	0910	Trawler	United 778	0920	12	34	South	PC	DE
11	/	/	/	Sail	Quilly Mike	/	/	/	South	PC	DE
11	0950	0951	0952	Trawler	Coconut	0957	7	24	South	PC	DE
11	/	/	/	Trawler	Dolphin 4LT	/	/	/	South	PC	DE
11	1010	1011	1012	Sail	Patonit	1025	15	43	South	PC	DE
11	/	/	/	Sail	Tortuga	/	/	/	South	PC	DE
11	/	/	/	Sail	Andiamo	/	/	/	South	PC	DE
11	/	/	/	Sail	Rule or Thumb	/	/	/	South	PC	DE
11	/	/	/	Trawler	Dridiamond	/	/	/	South	PC	DE
11	/	/	/	Tug	Lady Eyeller	/	/	/	North	PC	DE
11	/	/	/	Yacth	Bodacious	/	/	/	South	PC	DE
11	1053	1056	1057	Trawler	Tau Tug	1103	8	23	South	PC	DE
11	1117	1118	1119	SportFish	Home E	1127	10	41	South	PC	DE
11	/	/	/	Sail	Deepspace 9	/	/	/	South	PC	DE
11	1158	1159	1200	Yacth	Fifsuc	1204	7	26	South	PC	DE
11	/	/	/	Yacth	Horse play	/	/	/	South	PC	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

pg 13

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	1246	1247	1248	Sail	Laughing Girl	1254	8	27	South	PC	DE
11	1337	1338	1339	Sail	Rule of Thumb	1345	8	17	North	Cloudy-Rain	MM
12	0753	0754	0755	sail	Restless	0801	8	19	South	cy, rain	BM
12	—	—	—	sail	Luceille	—	—	—	South	cy, rain	BM
12	—	—	—	Sail	Lady Hawk	—	—	—	South	cy, rain	BM
12	0811	0812	0813	Trawler	GT Time	0817	6	9	South	cy, rain, fog	BM
12	0819	0820	0821	motor vessel	Impulse	0832	13	21	South	cy, rain, fog	BM
12	—	—	—	sport fish	Betty Love	—	—	—	South	cy, rain, fog	BM
12	—	—	—	sport fish	Straight up	—	—	—	South	cy, rain, fog	BM
12	—	—	—	Sail	Stella Maris	—	—	—	South	cy, rain, fog	BM
12	—	—	—	yacth	Knee deep	—	—	—	South	cy, rain, fog	BM
12	0910	0911	0912	power cat	She's From Boston	0917	7	18	South	cy	BM
12	—	—	—	yacth	Sammers Daddy	—	—	—	South	cy	BM
12	0930	0931	0932	sail	Ferina	0939	9	23	South	cy	BM
12	—	—	—	sail	Sun Ra	—	—	—	South	cy	BM
12	0950	0951	0952	Trawler	Kaho	1001	11	33	South	cy	BM
12	—	—	—	Trawler	Sharon Rae	—	—	—	South	cy	BM
12	1025	1026	1027	Sail	Ocean Eyes	1031	6	19	South	cy	BM
12	1132	1133	1134	Sail	Florida Mar	1141	9	20	South	cy	BM
12	1157	1158	1159	cat sail	silver star	1205	8	26	South	cy, rain	BM
12	—	—	—	sport fish	Siapan	—	—	—	North	Cy, rain	BM
12	1220	1221	1222	cat sail	Colibri	1227	7	17	South	cy, rain	BM
12	1555	1556	1557	Trawler	Texas Star	1610	15	50+	North	CY, RAIN	DM
12	2045	2046	2047	Tug	Lady Joyelle	2056	11	11	South	CY	BM
13	0630	0631	0632	motor vessel	Penny Lane	0638	8	15	South	cy	BM
13	—	—	—	sail	rule of thump	—	—	—	South	cy	BM
13	0656	0657	0658	sail	Boundless	0703	7	21	South	cy	BM
13	—	—	—	sail	Absolutely	—	—	—	South	cy	BM
13	0742	0743	0744	motor vessel	Dezi oh	0749	7	25	South	cy	BM
13	—	—	—	Yacth	Sonny boy	—	—	—	South	cy	BM
13	—	—	—	sail	shemara	—	—	—	South	cy	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	0757	0758	0759	sail	Katrina	0803	6	23	south	cy	BRR
13	0807	0808	0809	power cat	Emma Kathleen	0814	7	20	south	cy	BRR
13	0823	0824	0825	sail	Red sky	0831	8	18	south	cy	BRR
13	—	—	—	cat sail	Regenero	—	—	—	south	cy	BRR
13	0846	0847	0848	sail	waymaker	0853	7	20	South	cy, fog	BRR
13	0856	0857	0858	yacth	Promesa	0903	7	17	south	cy, fog	BRR
13	0822	0823	0824	power cat	Felix	0928	6	15	South	cy, fog	BRR
13	0932	0933	0934	sail	Bright Ayes	0939	7	22	South	cy, fog	BRR
13	0949	0950	0951	Trawler	Adventurer	0957	8	19	South	cy, fog	BRR
13	—	—	—	Trawler	conSeams	—	—	—	south	cy, fog	BRR
13	1011	1012	1013	Trawler	suzanna	1019	8	24	south	cy, fog	BRR
13	—	—	—	Yacth	Seas the day	—	—	—	south	cy, fog	BRR
13	1124	1125	1126	Sail	Gypsy III	1137	13	37	South	cy, fog	BRR
13	—	—	—	Sail	Craftman	—	—	—	south	cy, fog	BRR
13	—	—	—	yacth	Fasttrak	—	—	—	south	cy, fog	BRR
13	—	—	—	Sail	Dispetsation	—	—	—	south	cy, fog	BRR
13	1156	1157	1158	Sail	Seapod	1206	10	31	south	cy, fog	BRR
13	—	—	—	sail	Resolution	—	—	—	south	cy, fog	BRR
13	—	—	—	sail	Surprise	—	—	—	south	cy, fog	BRR
13	—	—	—	trawler	Neptune tide	—	—	—	south	cy, fog	BRR
13	—	—	—	sail	Star Reacher	—	—	—	south	cy, fog	BRR
13	—	—	—	sail	cat dancer	—	—	—	south	cy, fog	BRR
13	1212	1213	1214	Trawler	windward	1220	8	25	South	cy, fog	BRR
13	—	—	—	sail	Belle Excuse	—	—	—	south	cy, fog	BRR
13	—	—	—	sail	La Cesesar	—	—	—	south	cy, fog	BRR
13	1305	1306	1307	sail	Manatee	1312	7	32	South	cy, fog	BRR
13	—	—	—	sport fish	Kelly Lynn	—	—	—	south	cy, fog	BRR
13	—	—	—	sport fish	Hubris	—	—	—	south	cy, fog	BRR
13	1333	1334	1335	sail	Dyamite	1341	8	48	South	cy, fog	BRR
13	1354	1355	1356	sail	L.F.s Knots	1404	8	29	South	cy, fog	BRR
13	1430	1431	1432	Sail	Quiet	1438	7	31	South	cy fog	BRR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#15

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	13	1448	1449	1450	Yacht	Roam	1500	10	50+	South	PC ; Fog	BP
	13	—	—	—	M. Vessell	Sue ZQ	—	—	—	South	PC ; Fog	BS
	13	—	—	—	Trawler	Salty Dog	—	—	—	South	PC ; Fog	BS
	14	0821	0822	0823	Sport Fish	Mainline	0828	7	24	South	clear	BM
X	14	0916	0917	0918	Sail	Mahai	0937	21	60+	South	clear	BM
	14	0940	0941	0942	Trawler	Hesperos	0948	8	50+	South	clear	BM
	14	—	—	—	Motor Vessel	O MO	—	—	—	South	clear	BM
	14	0952	0953	0954	Sail	Surprise	0959	7	50+	South	clear	BM
	14	1016	1017	1018	Sail	St John VI	1025	9	40+	South	clear	BM
	14	—	—	—	Sail	Windigo	—	—	—	South	clear	BM
	14	—	—	—	Sail	Ebijmar	—	—	—	South	clear	BM
	14	—	—	—	Sail	Som	—	—	—	North	clear	BM
	14	1032	1033	1034	Sail	Perception	1038	6	50+	South	clear	BM
	14	1042	1043	1044	Trawler	Positive CAT	Tide 1050	8	50+	South	clear	BM
	14	—	—	—	Sail	Panda	—	—	—	South	clear	BM
	14	—	—	—	Sail	Sea Mistress	—	—	—	South	clear	BM
	14	1115	1116	1117	Sail	White	1122	7	50+	South	clear	BM
	14	—	—	—	Sail	Som II	—	—	—	South	clear	BM
	14	1129	1130	1131	Trawler	East Branch	1137	8	42	South	clear	BM
	14	1153	1154	1154	Sail	Babela	1200	7	50+	South	clear	BM
	14	—	—	—	Sail	Gray	—	—	—	South	clear	BM
	14	1311	1312	1313	Motor Vessel	COCO	1320	9	50+	North	clear	BM
	14	—	—	—	Sail	Sea Gypsy	—	—	—	South	clear	BM
	14	—	—	—	Trawler	Hattie Rose	—	—	—	South	clear	BM
	14	1340	1341	1342	Sail	Juliana	1347	7	50+	South	clear	BM
	14	—	—	—	Sail	Memory	—	—	—	South	clear	BM
	14	1540	1541	1542	motor vessel	white	1546	6	40+	south	clear	BRR
	14	1626	1627	1628	Tug	Island Explorer	1637	11	50+	North	clear	BRR
	14	1712	1213	1719	sail	Lizard Man	1719	7	11	South	clear	BRR
	15	0336	0337	0338	Tug	Royal Engineer	0346	10	1	North	clear	BRR
	16	0655	0656	0657	Trawler	Deacon Blue	0702	7	12	South	clear	BM

X Far Barrier

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#16

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	0741	0742	0743	Motor	Rosapenna	0849	8	16	South	C	BM
15	"	"	"	Motor	Rising Tide	"	"	"	South	C	BM
15	"	"	"	Trawler	Waltz on Water	"	"	"	South	C	BM
15	"	"	"	Motor	Stranger in the Night	"	"	"	South	C	BM
15	"	"	"	Yacht	Endless Summer	"	"	"	South	C	BM
15	"	"	"	Motor	Blue-white	"	"	"	South	C	BM
15	0807	0808	0809	Sport Fish	Mahi Mahi	0814	7	20	South	C	BM
15	0842	0843	0844	Motor	A Team	0849	7	35	South	C	BM
15	0922	0923	0924	Motor	Sweet Tank	0928	6	28	South	C	BM
15	0936	0939	0940	Trawler	Bliss	0946	8	50+	South	C	BM
15	"	"	"	Sail	Another Life	"	"	"	South	C	BM
15	"	"	"	Yacht	Show Time	"	"	"	South	C	BM
15	"	"	"	Yacht	Isl Girl	"	"	"	South	C	BM
15	1004	1005	1006	Motor	key To the Bay	1012	8	40+	North	C	BM
15	"	"	"	Sail	Akada	"	"	"	South	C	BM
15	"	"	"	Motor	See No Evil	"	"	"	South	C	BM
15	1016	1017	1018	Yacht	Ocean 4	1024	8	40+	South	C	BM
15	1103	1104	1105	Motor	L 550	1110	7	40+	South	C	BM
15	1115	1116	1117	Motor	Next Chapter	1124	9	50+	South	C	BM
15	"	"	"	Sport Fish	Outrage	"	"	"	South	C	BM
15	"	"	"	Motor	Movin On	"	"	"	South	C	BM
15	1130	1131	1132	Motor	Capt B	1134	4	40+	South	C	BM
15	"	"	"	Sail	Kindred Spirit	"	"	"	South	C	BM
15	1144	1145	1146	Sail	White	1151	7	50+	South	C	BM
15	1214	1215	1216	Motor	Spirit	1221	7	50+	South	C	BM
15	1302	1303	1304	Sport Fish	Sea Horse	1312	10	40+	South	PC	BM
15	"	"	"	Sport Fish	Ledge	"	"	"	South	PC	BM
15	"	"	"	Sport Fish	Salt Tribe	"	"	"	South	PC	BM
15	"	"	"	Trawler	Chessie	"	"	"	South	PC	BM
15	1317	1318	1319	Motor	Scout	1324	7	32	South	PC	BM
15	1336	1337	1338	Sail	Belvedere	1344	4	50+	South	PC	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT** Sandy Point **ROUTE** US 64

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#17

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
15	1414	1415	1416	Trawler	Valhala	1422	8	29	South	Cloudy	MM
15	/	/	/	Sail	Trawlever	/	/	/	South	Cloudy	MM
15	2000	2001	2002	Sail	Salaman	2008	8	5	South	Cloudy	MM
16	0644	0645	0646	Sail	Norma Jean	0651	7	15	south	clear	BRR
16	0658	0659	0700	Sail	Chico loco	0704	6	16	south	clear	BRR
16	0711	0712	0713	yacth	starting Over	0717	6	15	South	clear	BRR
16	0729	0730	0731	Trawler	Pie Makum	0735	6	17	south	clear	BRR
16	0757	0758	0759	sail	TANTivy	0803	6	20	south	clear	BRR
16	0841	0842	0843	Trawler	Pineapple	0850	9	29	south	clear	BRR
16	—	—	—	yacth	Lili Marlene	—	—	—	south	clear	BRR
16	0858	0859	0900	yacth	collina	0904	6	13	south	clear	BRR
16	0911	0912	0913	Trawler	Margarita	0918	7	19	south	clear	BRR
16	1020	1021	1022	Sail	Headless	1028	8	25	south	clear	BRR
16	—	—	—	Trawler	Lady M	—	—	—	south	clear	BRR
16	—	—	—	yacth	Orisup	—	—	—	south	clear	BRR
16	1035	1036	1037	Trawler	ANN marie Rose	1042	7	40+	south	clear	BRR
16	1045	1046	1047	sail	Seas the Day	1052	7	27	south	clear	BRR
16	1056	1057	1058	sail	Eos	1105	9	21	south	clear	BRR
16	—	—	—	motor vessel	Pamela Jane	—	—	—	south	clear	BRR
16	1117	1118	1119	sail	Mera May	1127	7	25	south	clear	BRR
16	—	—	—	Trawler	2azy Adventure	—	—	—	south	clear	BRR
16	—	—	—	power cat	onward	—	—	—	south	clear	BRR
16	1131	1132	1133	sail	Illusion	1141	10	19	south	clear	BRR
16	—	—	—	sail	yacht 2	—	—	—	south	clear	BRR
16	—	—	—	sail	Dalliance	—	—	—	south	clear	BRR
16	—	—	—	sail	Defiant	—	—	—	south	clear	BRR
16	—	—	—	sail	First light	—	—	—	South	clear	BRR
16	1143	1144	1145	Trawler	Sea trak	1152	9	22	south	clear	BRR
16	—	—	—	Trawler	Trawgutifybase	—	—	—	south	clear	BRR
16	—	—	—	Trawler	Great Escape	—	—	—	South	clear	BRR
16	—	—	—	sail	Judita	—	—	—	South	clear	BRR

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#18

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
16	1159	1200	1201	sail	chi	1207	8	20	South	clear	BM
16	—	—	—	cat sail	Spray	—	—	—	South	clear	BM
16	1215	1216	1217	trawler	Wonderer	1227	12	35	south	clear	BM
16	—	—	—	trawler	Bay leak	—	—	—	south	clear	BM
16	1235	1236	1237	schooner	Nina	1245	10	29	South	clear	BM
16	—	—	—	sail	Lehe Paine	—	—	—	south	clear	BM
16	—	—	—	sail	Valentine Rose	—	—	—	south	clear	BM
16	—	—	—	Trawler	Trixie	—	—	—	south	clear	BM
16	1300	1301	1302	Sail	Pearla Vonka	1312	12	40+	south	clear	BM
16	—	—	—	sail	Elusive	—	—	—	south	clear	BM
16	—	—	—	Sail	Aurora	—	—	—	south	clear	BM
16	1350	1351	1353	SAil	Aloli	1358	8	25	South	clear	BS
16	1408	1409	1410	SAil	Sport Bird	1417	9	32	South	clear	BS
16	—	—	—	Sail	Twisted	—	—	—	South	clear	BS
16	—	—	—	Trawler	Capi Dan	—	—	—	South	clear	BS
16	1426	1427	1428	Sail	Jubilee	1435	7	22	South	clear	BS
16	1445	1446	1447	Tug	Island Express	1454	9	27	South	clear	BS
16	—	—	—	Sport Fish	It's A Business	—	—	—	South	clear	BS
16	1501	1502	1503	Sail	Santa Dieta	1508	7	22	south	clear	BS
16	1602	1603	1604	Tug	Island Explorer	1613	11	35	south	clear	BS
16	—	—	—	Sail	Rose	—	—	—	South	clear	BS
16	2112	2113	2114	Sail	Lucky Dog	2119	7	6	South	clear	BS
17	0640	0641	0642	CAT	CarriBee	0647	7	14	South	C	DE
17	0655	0656	0657	SAIL	As Rooyer	0703	8	9	South	C	DE
17	0722	0723	0724	SAIL	SheAccel	0731	9	17	South	C	DE
17	0745	0746	0747	SAIL	Not Working	0757	12	20	South	C	DE
17	—	—	—	SAIL	Midway	—	—	20	South	C	DE
17	0816	0817	0818	SAIL	Lacross	0824	8	17	South	C	DE
17	0835	0836	0837	SAIL	Tapoca	0842	7	11	South	C	DE
17	0829	0830	0831	Yacht	Marvin	0839	10	22	South	C	DE
17	—	—	—	Yacht	Something Clean	—	—	—	South	C	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#19

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	0950	0951	0952	Trawler	Kismit	0958	8	19	South	C	DE
17	〃	〃	〃	Trawler	First Light	〃	〃	〃	South	C	DE
17	1012	1013	1014	Sport Fisher	Kiyo	1020	8	17	South	C	DE
17	〃	〃	〃	yacth	Rock Solid	〃	〃	〃	South	C	DE
17	〃	〃	〃	Sail	Soul Mate	〃	〃	〃	South	C	DE
17	1115	1116	1117	Sail	Andrea	1123	8	21	South	C	DE
17	1155	1156	1157	Trawler	Keep of Faith	1204	9	16	South	C	DE
17	〃	〃	〃	Sail	Blue Bay	〃	〃	〃	South	C	DE
17	〃	〃	〃	Sail	Valve	〃	〃	〃	South	C	DE
17	〃	〃	〃	Sail	No Name	〃	〃	〃	South	C	DE
17	1248	1249	1250	Sail	Odyssey	1258	10	24	South	C	DE
17	〃	〃	〃	Sail	Orion	〃	〃	〃	South	C	DE
18	1220	1221	1222	Sail	General Lee	1238	8	32	South	C	DE
18	1240	1241	1242	Trawler	Knot Normal	1252	12	15	South	C	DE
18	〃	〃	〃	Trawler	Atlantic Star	〃	〃	〃	South	C	DE
18	1340	1341	1342	Sail	Oasis	1347	7	18	South	C	BM
18	1358	1359	1400	Motor	Waterway	1404	6	40+	South	C	BM
18	1448	1449	1450	Trawler	King Fisher	1455	7	28	South	C	BM
18	1521	1522	1523	Sail	White	1526	7	45	South	C	BM
18	1630	1631	1632	Sail	Portavida	1637	7	25	South	C	BM
19	0529	0530	0531	Sail	Vagari	0536	7	10	South	PC	BM
19	0649	0650	0651	yacth	Rock & Roll II	0656	7	14	South	clear	BH
19	0717	0718	1719	yacth	Dream Fever	0723	6	17	South	clear	BH
19	0812	0813	0814	sail	Gypsy	0820	8	25	South	clear	BH
19	0822	0823	0824	Motor Vessel	Ocean Suite	0829	7	21	South	clear	BH
19	0839	0840	0841	Sail	Summer wind	0852	13	26	South	clear	BH
19	—	—	—	Trawler	Egret	—	—	—	South	clear	BH
19	—	—	—	yacth	Farm raised	—	—	—	South	clear	BH
19	0855	0856	0857	Trawler	CoCo	0902	7	15	South	clear	BH
19	0948	0949	0950	Trawler	Lisa Morgan	0954	6	18	South	clear	BH
19	1027	1028	1029	Trawler	Restless	1034	7	16	South	clear	BH

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#20

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
19	—	—	—	sail	Tom Tom	—	—	—	south	clear	BH
19	1102	1103	1104	Trawler	tululah	1111	9	23	south	clear	BH
19	—	—	—	Trawler	spirited Away	—	—	—	south	clear	BH
19	—	—	—	Sail	Bellina	—	—	—	south	clear	BH
19	1127	1128	1129	sail	Wait Lets Sea	1135	8	18	south	clear	BH
19	—	—	—	sport fish	Atlantic Hunter	—	—	—	south	clear	BH
19	1140	1141	1142	sail	Argyle	1148	8	16	south	clear	BH
19	—	—	—	motor vessel	Island Girl	—	—	—	south	clear	BH
19	1157	1158	1159	sail	Lapwing	1203	6	10	south	clear	BH
19	1503	1504	1504	Motor	Present Value	1510	7	22	South	Clear	BM
19	1617	1618	1619	SAil	PATrick John	1624	7	39	South	clear	BM
20	0646	0647	0648	TrAwler	DAy DreAm	0653	7	20	South	clear	BM
20	0708	0709	0710	SAil	IcolA	0715	7	29	South	clear	BM
20	0723	0724	0725	SAil	persisTence	0730	7	28	South	clear	BM
20	0753	0754	0755	YAchT	N LAsTBAY	0800	7	14	South	clear	BM
20	-	-	-	MoTor	Alcehmy	-	-	-	South	clear	BM
20	0825	0826	0827	MoTor	FordiTude	0832	7	20	South	clear	BM
20	0926	0927	0928	BArge	Hopkins MArine	0934	6	36	South	clear	BM
20	—	—	—	SAil	Fine A Lee	—	—	—	south	clear	BM
20	1019	1020	1021	SportFish	CarolinA	1026	7	20	South	clear	BJ
20	1141	1142	1143	motor vessel	Heather J	1148	7	16	South	clear	BS
20	1210	1211	1213	work Boat	Hopkins marine	1221	11	25	North	clear	BJ
20	1232	1233	1234	Sail	Atlanta	1241	9	22	South	clear	BJ
20	—	—	—	Sail	Rocktoper	—	—	—	South	clear	BS
20	—	—	—	Sail	Rising Sun	—	—	—	South	clear	BS
20	1307	1308	1309	motor vessell	Simplicity	1314	7	35	South	clear	BS
20	1330	1331	1332	Sailing yacht	Nouvana Unite	1338	8	30	South	clear	BS
21	0335	0336	0337	Tug	Island Girl	0345	10	6	North	clear	BJ
21	0553	0554	0556	Tug	Island Explorer	0605	13	26	North	clear	BS
21	0626	0627	0628	Tug	Island Girl	0639	13	40T	South	clear	BM
21	—	—	—	SAil	PJAMSA	—	—	—	South	clear	BM

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BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#21

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	0652	0653	0654	SAil	Serenity	0656	6	15	South	clear	BM
21	0711	0712	0713	TrAwler	Sea Track	0718	7	12	South	clear	BM
21	0726	0727	0726	YAchT	GreaT Escape	0733	7	30	South	clear	BM
21	0956	0857	0656	MoTor	4 Reels	0904	8	36	South	clear	BM
21	–	–	–	TrAwler	chASin 90	–	–	–	South	clear	BM
21	0932	0933	0934	MoTor	Bullish	0939	7	40+	South	clear	BM
21	0948	0949	0950	SAil	DirecTionallyCorrecT	0956	8	40+	South	clear	BM
21	–	–	–	TrAwler	KobAyAshi	MArU –	–	–	South	clear	BM
21	0959	1000	1001	SAil	white	1007	8	40+	North	clear	BM
21	1014	1015	1016	MoTor	MAry Ann	1023	9	50+	South	clear	BM
21	–	–	–	SAil	Spend DriFT	–	–	–	South	clear	BM
21	–	–	–	Sport Fish	GradiTate House	–	–	–	South	clear	BM
21	–	–	–	SAil	Blue	–	–	–	south	clear	BM
21	1029	1030	1031	TrAwler	STow AwAY	1036	7	40+	South	clear	BM
21	1040	1041	1042	SAil	Chrome	1048	8	50+	South	clear	BM
21	–	–	–	MoTor	InduranCe	–	–	–	South	clear	BM
21	–	–	–	YAchT	LAST Whale	–	–	–	South	clear	BM
21	1107	1108	1109	SAil	LAnKAyAn	1115	8	40+	South	clear	BM
21	–	–	–	SAil	Jody	–	–	–	South	clear	BM
21	1139	1140	1141	SAil	PoiTnership	1147	8	40+	South	clear	BM
21	–	–	–	SAil	VAlkyrie	–	–	–	South	clear	BM
21	–	–	–	CAT SAil	TriANA MAriner		–	–	South	clear	BM
21	1203	1204	1205	CAT SAil	MINOU	1210	7	47	South	clear	BM
21	1233	1234	1235	TrAwler	LegAcy	1241	8	40	South	clear	BM
21	1331	1332	1333	Sail	Breeze 2o	1339	8	43	SouthL	clear	BJ
21	—	—	—	Trawler	Cenache	—	—	—	SouthL	clear	BJ
21	1404	1405	1406	Motor vessell	Sail-A-Way	1411	7	50+	SouthL	clear	BJ
21	—	—	—	Sail	Saltaire	—	—	—	SouthL	clear	BJ
21	1416	1417	1418	motor vessell	Edith B	1423	7	38	SouthL	clear	BJ
21	1442	1447	1449	motor vessell	Kulana	1454	7	50+	SouthL	clear	BJ
21	1520	1521	1522	Sail	Dogt: way	1528	8	50+	SouthL	clear	BJ

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#22

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
21	1601	1602	1603	Sail	Big T	1608	7	44	South	C	BS
21	1654	1655	1656	Trawler	Maggie B	1709	9	50+	South	C	BS
21	1750	1750	1752	Sail	Luna Sea	1758	8	50+	South	C	BS
22	0803	0804	0805	Sail	Ms Dora	0810	7	10	South	PC	DE
22	/	/	/	Trawler	First Forty	/	/	/	South	PC	DE
22	0927	0938	0939	Power Boat	Archer	0944	7	16	South	PC	DE
22	0955	0956	0957	Sail	Sky La Bee	1004	9	31	South	PC	DE
22	/	/	/	Power Boat	Bubbles	/	/	/	South	PC	DE
22	1035	1036	1037	YACHT	Tres Chay	1045	10	43	South	PC	DE
22	/	/	/	YACHT	Reville	/	/	/	South	PC	DE
22	/	/	/	YACHT	Adagio	/	/	/	South	PC	DE
22	/	/	/	YACHT	Kuhu Bene	/	/	/	South	PC	DE
22	1049	1050	1051	Yacht	Its A Blast	1057	8	41	South	PC	DE
22	1120	1121	1122	Trawler	Province	1128	8	31	South	PC	DE
* 22	1158	1159	1200	Cat Sail	Yodia	1207	9	47	South	PC	DE
* 22	/	/	/	Trawler	Lee Ann	/	/	/	South	PC	DE
* 22	1215	1216	1207	Sail	Trawler II	1224	9	60+	South	PC	DE
22	1445	1446	1447	Power Boat	Hi-Ho Silver	1452	7	39	South	Cloudy	LLM
22	1543	1544	1545	Trawler	Ranger	1549	6	41	South	Cloudy	LLM
22	1800	1801	1802	Sail	Maria 10	1807	7	29	South	Cloudy	LLM
23	0701	0702	0703	Cat Sail	Wylicat	0708	7	30	South	cloudy	BM
23	—	—	—	Sail	Necesito	—	—	—	South	cloudy	BM
23	0741	0742	0743	Sail	Selene	0748	7	31	South	cloudy	BM
23	0752	0753	0754	Motor	Hank	0759	7	32	South	cloudy	BM
23	0832	0833	0834	Motor	Tug Life	0839	7	27	South	cloudy	BM
23	0907	0908	0909	Yacht	Crow Nest	0916	9	27	South	PC	BM
23	—	—	—	Yacht	Sojourn	/	/	—	South	PC	BM
23	—	—	—	Motor	Oro	/	/	—	South	PC	BM
23	—	—	—	Motor	Lady Ashford	—	—	—	South	PC	BM
23	—	—	—	Sail	Sea	/	/	—	South	PC	BM
	—	—	—	Motor	4 the C	—	—	—	South	PC	BM

* Greeting Bridge

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#23

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
23	0925	0926	0927	Motor	Cygnus	0932	7	25	South	clear	BM
23	-	-	-	Trawler	White	-	-	-	South	clear	BM
23	0950	0951	0952	Yacht	Air Time	0958	8	26	South	clear	BM
23	1017	1018	1019	Sail	Kristina Marie	1024	7	26	South	clear	BM
23	-	-	-	Sail	Salt Shaker	-	-	-	South	clear	BM
23	1031	1032	1033	Motor	Thunderbolt	1038	7	31	South	clear	BM
23	1046	1047	1048	Tug	ISL Explorer	1055	9	26	South	clear	BM
23	1100	1101	1102	Trawler	Kindred Spirit	1107	7	14	South	clear	BM
23	1126	1127	1128	Sail	Star Light	1134	8	38	South	clear	BM
23	-	-	-	Sail	Sparkle plenty	-	-	-	South	clear	BM
23	-	-	-	Sail	Guiness	-	-	-	South	clear	BM
23	1234	1235	1236	Sail	DAs Boot	1241	7	31	South	clear	BM
23	-	-	-	Sail	White	-	-	-	South	clear	BM
23	1434	1435	1436	Motor Vessel	Wild side	1442	8	18	South	clear	BS
23	1448	1449	1450	Sail	Story Time	1456	8	24	North	clear	BS
24	0010	0011	0012	Tug	Island Trader	0018	8	-0-	South	PC	BS
24	1045	1046	1047	Sail	Autumn Bonnie	1052	7	15	South	Clear	MM
24	1112	1113	1114	Motor Vessel	Navigator	1124	12	27	South	Clear	MM
24	/	/	/	Sportfish	Hot Potato	/	/	/	South	Clear	MM
24	1156	1157	1158	Trawler	Magnolia	1205	9	29	South	Clear	MM
24	/	/	/	Trawler	Novekie	/	/	/	South	Clear	MM
24	1218	1219	1220	Trawler	Sharon Rose	1224	6	23	South	Clear	MM
24	1233	1234	1235	Sail	Escape 1	1239	6	12	South	Clear	MM
24	1304	1305	1306	Sail	Connie	1311	7	21	South	Clear	MM
24	1320	1321	1322	Sail	New Wind	1327	7	24	South	Clear	MM
24	1429	1430	1431	Motor	On Holiday	1436	7	35	South	clear	BM
24	1450	1451	1452	Sail	Grace O'Mally	1457	7	33	South	clear	BM
25	0715	0716	0717	Sail	Mindcraft	0723	8	24	South	PC	DE
25	0728	0729	0730	Cat	Impromise	0833	8	28	South	Pc	DE
25	/	/	/	Sail	San Sussie	/	/	28	South	PC	DE
25	0910	0911	0912	Sail	Magic Mae	0718	8	18	South	PC	DC

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November 2020

#24

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	0956	0957	0958	TRAWLER	Lily	1005	9	16	South	PC	DE
25	1023	1024	1025	TRAWLER	Kawhy NiT	1032	9	28	South	PC	DE
25	/	/	/	SAIL	MALARKY	/	/	28	South	PC	DE
25	/	/	/	SAIL	Tradishen	/	/	28	South	PC	DE
25	1114	1115	1116	SAIL	Faith	1126	12	45+	South	PC	DE
25	/	/	/	Sail	Sabai	/	/	/	South	PC	DE
25	/	/	/	Sail	Sonara	/	/	/	South	PC	DE
25	/	/	/	TRAWLER	Enviro y	/	/	/	South	PC	DE
25	1140	1141	1142	TRAWLER	Too Bee	1152	12	55+	South	PC	DE
25	/	/	/	CAT	TERRA	/	/	/	South	PC	DE
25	/	/	/	SAIL	PAUL AIR	/	/	/	South	PC	DE
25	1211	1212	1213	SAIL	BASILA	1218	26	26	South	PC	DE
25	1225	1226	1227	SAIL	MANICORE	1233	8	24	South	PC	DE
25	/	/	/	Power Boat	Redoak Lewis	/	/	/	South	PC	DE
25	1332	1333	1334	SAIL	UNION	1340	8	36	South	PC	DE
25	1408	1409	1410	TRI CAT	SAVANNA	1420	12	44	South	PC	MM
26	0049	0050	0051	Tug	Fredi	0057	8	3	South	PC	MM
26	0806	0807	0808	Trawler	Eye of the Storm	0813	7	8	South	PC	BS
26	0844	0845	0846	motor vessell	Greyhead	0852	8	23	South	PC	BS
26	/	/	/	motor vessell	Luna Mare	/	/	/	South	PC	BS
26	0902	0903	0904	Trawler	Slow Motion	0910	8	17	South	PC & L.R.	RJ
26	1042	1013	1014	Yacht	Race Board	1020	8	38	South	PC & L.R.	BS
26	1151	1152	1153	Yacht	Sloopte	1159	9	27	South	PC	BS
26	1222	1223	1224	Trawler	Athena	1230	8	24	South	PC	BS
26	1406	1407	1408	MoTor	One More	1414	6	33	North	PC	BM
26	1539	1540	1541	SAil	TALLY HO	1546	7	38	south	PC	BM
27	1244	1245	1246	Sail	Wild Oats	1258	14	45+	South	Cloudy-Fog	MM
27	/	/	/	Sail	Storm Petrl	/	/	/	South	Cloudy-Fog	MM
27	/	/	/	SAIL	Couchi	/	/	/	South	Cloud-Fog	MM
27	/	/	/	SAIL	Soul Shine	/	/	/	South	Cloudy-Fog	MM
27	/	/	/	CATSAIL	Lastat Storm	/	/	/	South	Cloudy-Fog	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF November **2020**

#25

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
27	/	/	/	Sail	Express Mail	/	/	/	South	Cloudy Fog	MM
27	/	/	/	Sail	Almost There	/	/	/	South	Cloudy Fog	MM
27	/	/	/	Trawler	Cajun	/	/	/	South	Cloudy Fog	MM
27	1335	1336	1337	Sail	Simple Abundance	1344	9	32	South	cloudy Fog	BS
27	/	/	/	Sail	Ruggin It	/	/	/	South	cloudy Fog	BS
29	/	/	/	motor vessel	Total	/	/	/	South	cloudy Fog	BS
27	1346	1347	1348	Yacht	GoForce	1356	10	30+	South	cloudy Fog	BS
27	1404	1405	1406	Sail	Jeneve	1410	14	30+	South	cloudy Fog	BS
27	1442	1443	1444	motor yacht	Cielo	1452	10	25	South	cloudy Fog	BS
27	/	/	/	motor vessel	Sulperida	/	/	/	South	cloudy Fog	BS
28	0650	0651	0652	Motor	MANHATTEN Lady	0657	7	22	SOUTH	CY, F	BM
28	0742	0743	0744	Motor	Par For The Course	0749	7	42	South	CY, F	BM
28	0934	0935	0936	Trawler	Imagine	0941	7	50+	South	CY	BM
28	1122	1123	1124	Trawler	Minnie HAHA	1129	7	60+	South	PC	BM
28	1239	1240	1241	Trawler	Dream Fever	1247	8	50+	North	PC	BM
28	1316	1317	1318	Sail	White - Blue	1323	7	40+	South	C	BM
28	1348	1349	1350	Sail	moon shadow	1355	7	29	north	C	BM
28	1855	1856	1857	Sail	Oca to leash	1904	9	25	south	C	BM
29	0742	0743	0744	Trawler	Partnership	0749	7	20	South	C	BM
29	0849	0450	0451	Trawler	Tandem	0455	6	44	South	C	BM
29	0953	0954	0955	Yacht	Blue Jacket	1000	7	60+	South	C	BM
29	1033	1034	1035	Trawler	Seychelles	1040	7	60+	south	C	BM
29	1102	1103	1104	Sport Fish	Side by Side	1109	7	70+	South	C	BM
29	/	/	/	Motor	Lucy Goose	/	/	/	South	C	BM
29	/	/	/	Motor	Mrs P	-	-	-	South	C	BM
29	1219	1220	1221	SAil	Good Wind	1227	8	60+	South	C	BM
29	1244	1245	1246	SAil	Tim Buc Too	1250	6	50+	South	C	BM
29	1515	1516	1517	Yacht	Quality Time	1522	7	71+	South	PC	MM
29	1527	1528	1529	Sail	Serendipity	1533	6	39	North	PC	MM
30	0811	0812	0813	yacht	Sea PR	0818	7	17	south	Cloudy	BM

Total # Boats 774

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

	DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
	1	0748	0749	0750	yacth	Double Down	0754	6	17	south	PC	BLL
	1	0811	0812	0813	sport fish	INDecision	0823	12	19	south	PC	BLL
	1	—	—	—	sport fish	Big O	—	—	—	south	PC	BLL
	1	—	—	—	yacth	Ripple	—	—	—	south	PC	BLL
	1	0845	0846	0847	sport fish	NAVA	0854	9	15	south	PC	BLL
	1	—	—	—	yacth	sweet Destiny	—	—	—	south	PC	BLL
	1	—	—	—	motor vessel	Half moon	—	—	—	south	PC	BLL
	1	0941	0942	0943	Trawler	Serenity	0952	11	34	south	PC	BLL
	1	—	—	—	pirate ship	Black Pearl	—	—	—	south	PC	BLL
	1	—	—	—	Trawler	NamHava	—	—	—	south	PC	BLL
	1	1054	1055	1056	Trawler	Lucy	1100	6	20	south	PC	BLL
	1	1243	1244	1245	Trawler	Ransley	1249	6	20	south	PC	BLL
	1	1257	1258	1259	motor vessel	service call	1304	7	21	south	PC	BLL
	2	0737	0738	0739	CAT. SAIL	Day Dreamer	0745	8	14	South	C	DE
	2	1012	1013	1014	TRAWLER	Pokie Hokie	1020	8	21	South	C	DE
	2	/	/	/	YACTH	MANIKIN	/	/	/	South	C	DE
	2	1030	1031	1032	YACTH	Lucky Lucy	1042	12	22	South	C	DE
	2	/	/	/	YACTH	Lady ELIZABETH	/	/	/	South	C	DE
	2	/	/	/	TRAWLER	CoKie Pop	/	/	/	South	C	DE
	2	1102	1103	1104	3HULLS	Big Bird	10	8	11	South	C	DE
	2	/	/	/	SAIL	ALORA	/	/	/	South	C	DE
	2	1125	1126	1127	TRAWLER	ARORA IV	1135	10	24	south	C	DE
	2	/	/	/	TRAWLER	SALIS	/	/	/	South	C	DE
	2	/	/	/	TRAWLER	RIVERA	/	/	/	South	C	DE
	2	1245	1246	1247	SAIL	JUBALEE	1257	8	22	South	C	DE
	2	/	/	/	SAIL	2nd ASTRO	/	/	/	South	C	DE
X	2	1326	1327	1328	SAIL	2nd Chance	1328	12	46	South	C	BM
	2	"	"	"	SAIL	Selah	"	"	"	South	C	BM
	2	"	"	"	Trawler	Resume GAP	"	"	"	South	C	BM
	2	"	"	"	SAIL	In the Moment	"	"	"	South	C	BM
	2	"	"	"	Motor	Escort	"	"	"	South	C	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#2

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
2	1404	1409	1410	Sport Fish	About Time	1415	7	16	South	clear	BM
2	1507	1508	1509	Sail	Ellis Island	1514	7	27	South	clear	BM
2	1522	1523	1524	Sail	Gypsy	1529	7	31	South	clear	BM
2	1739	1740	1741	Tug	Royal Engineer	1750	11	41	South	clear	BM
3	0710	0711	0712	motor vessel	Parker Pilot	0717	7	17	South	clear	BM
3	0830	0831	0832	sail	Bonita Breeze	0839	9	19	south	clear	BM
3	—	—	—	sport fish	Loose Cannon	—	—	—	south	clear	BM
3	0849	0850	0851	sail	Anneverly	0858	9	17	south	clear	BM
3	—	—	—	motor vessel	Persistence	—	—	—	south	clear	BM
3	0938	0939	0940	sail	Gallavant	0945	7	14	south	clear	BM
3	0950	0951	0952	Trawler	Nepale	0858	8	16	South	clear	BM
3	—	—	—	Trawler	Logans Run	—	—	—	south	clear	BM
3	1021	1022	1023	Trawler	Woody Bridge	1033	12	19	south	clear	BM
3	—	—	—	sail	Freedom	—	—	—	south	clear	BM
3	1113	1114	1115	sail	Grace	1121	8	21	south	clear	BM
3	—	—	—	sail	Chessie	—	—	—	south	clear	BM
3	—	—	—	sail	No name white sail boat	—	—	—	North	clear	BM
3	1205	1206	1207	sail	Independence	1212	7	18	South	clear	BM
3	1345	1346	1347	Sportfish	Paradise	1351	6	6	South	Clear	MM
3	1605	1606	1607	Trawler	Damn Nancy	1611	6	12	South	Clear	MM
3	1621	1622	1623	Tug	Island Explorer	1632	11	39	North	Clear	MM
4	0921	0922	0923	Motor	One September	0928	7	17	South	clear	BM
4	0940	0941	0942	Motor	Saukadoo	0946	6	15	South	clear	BM
4	1017	1018	1019	Motor	Chesapeake	1025	8	32	South	clear	BM
4	—	—	—	Trawler	Vitamin Sea	—	—	—	South	clear	BM
4	1041	1042	1043	SAIL	papillan	1048	7	26	South	clear	BM
4	1124	1125	1126	Trawler	Java	1131	7	21	South	clear	BM
4	1152	1153	1154	Sport Fish	Aerie One	1158	6	21	South	clear	BM
4	1209	1210	1211	Sport Fish	Canadaium	1215	6	29	South	clear	BM
4	1340	1341	1342	Tug	Isl Express	1351	11	42	North	Pc	BM
4	1741	1742	1743	Tug	Island Fox	1750	9	20	North	Cloudy	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

*3

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
5	0915	0916	0917	Yacht	Grace	0923	8	24	South	PC	DE
5	1009	1010	1011	Yacht	Fire Q's	1017	8	15	South	PC	DE
5	1145	1146	1147	Commercial	MaMi River	1157	8	24	South	PC	DE
5	1850	1851	1852	Tug	Island Girl	1855	9	8	North	PC	BS
6	0524	0525	0526	Tug	Island Pilot	0535	11	2	South	PC	BS
6	0633	0634	0635	sail	Peral	0639	6	5	south	Clear	BRR
6	0735	0736	0737	sail	Imigo	0742	7	14	south	clear	BRR
6	0821	0822	0823	cat sail	Seas the Day	0828	7	12	south	clear	BRR
6	1017	1018	1019	Trawler	Indigo	1025	8	40	south	clear	BRR
6	—	—	—	sail	Lynic	—	—	—	South	clear	BRR
6	1039	1041	1041	Trawler	orionmoon	1047	8	22	south	clear	BRR
6	1053	1054	1055	Trawler	Lizj	1059	6	22	south	clear	BRR
6	1128	1129	1130	sail	Cecil	1134	6	27	south	clear	BRR
6	1153	1154	1155	Sail	EERF	1203	10	36	south	clear	BRR
6	—	—	—	sail	ziyou	—	—	—	south	clear	BRR
6	—	—	—	sail	Briante	—	—	—	south	clear	BRR
6	1249	1250	1251	sail	AjNickles	1256	7	23	South	clear	BRR
6	1307	1308	1309	sail	KiKi	1315	8	27	south	clear	BRR
6	1353	1354	1355	Sail	Mediator	1400	7	11	South	Clear	MM
6	1528	1529	1530	TRAWLER	HideAway	1535	7	17	South	Clear	MM
* 6	1852	1853	1854	Sail	ORION	1859	7	16	South	Clear	MM
6	/	/	/	Powerboat	White NO NAME	/	/	/	South	Clear	MM
6	2312	2313	2314	Tug	Royal Engineer	2320	8	4	North	Clear	RMC
7	0706	0707	0708	TRAWLER	TuToise	0713	7	23	South	cloudy	BM
7	0949	0950	0951	SAIL	Endurance	0956	7	12	South	cloudy	BM
7	1034	1039	1040	Motor	Poor Gary	1045	7	22	South	cloudy	BM
7	-	-	-	Motor	Delilah	-	-	-	south	cloudy	BM
7	1104	1105	1106	SAIL	Blaze Island	1111	7	16	South	cloudy, RAIN	BM
7	1200	1201	1202	TRAWLER	Mystic Blue	1207	7	17	North	cloudy	BM
7	1213	1214	1215	SAIL	Lou MASCA	1219	6	21	South	cloudy	BM
8	0829	0830	0831	motor vessel	Jeunesse	0840	11	24	South	Clear	BLR

* IN TOW

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#4

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
8	—	—	—	sport fish	Easy DAY	—	—	—	South	clear	BM
8	—	—	—	sail	Mary N	—	—	—	south	clear	BM
8	1135	1136	1137	sail	Nyanca	1142	7	17	South	clear	BRR
8	1147	1148	1149	sport fish	LowBid	1153	6	9	south	clear	BRR
8	1223	1224	1225	cat sail	Fat cat Max	1230	7	14	south	clear	BRR
8	—	—	—	sport fish	Right Here	—	—	—	south	clear	BRR
8	1646	1649	1650	Tug	Isl Explorer	1658	10	40+	South	clear	BM
9	0740	0741	0742	Yacht	As Shell	0748	8	14	South	Clear	DE
9	1026	1027	1028	yacht	Our Dream	1034	8	21	South	Clear	DE
9	1103	1104	1105	Sail	Spell Bound	1111	8	19	South	PC	DE
9	1130	1131	1132	Yacht	Atlantis	1137	7	16	South	PC	DE
9	1233	1234	1235	Yacht	Anthem	1242	9	15	South	PC	DE
9	1432	1433	1434	Sail	Island Dream	1439	7	17	South	Clear	MM
9	/	/	—	Power Vessel	Ollie Dollie	/	/	/	South	Clear	MM
10	0828	0829	0830	sail	Parcel of Rogues	0836	8	19	South	clear	BM
10	0907	0908	0909	barge	Hopkins Marine	0914	7	15	South	clear	BRR
10	0937	0938	0940	motor vessel	Blue Haven	0944	7	9	south	clear	BRR
10	1014	1015	1016	Trawler	Five Star	1021	7	15	south	clear	BRR
10	—	—	—	Trawler	Wychmere	—	—	—	south	clear	BRR
10	1027	1028	1029	barge	Hopkins marine	1033	6	14	North	Clear	BRR
10	1050	1051	1052	sail	RANSOM	1057	7	20	South	clear	BRR
10	—	—	—	sport fish	Out of Bounds	—	—	—	south	clear	BRR
10	—	—	—	trawler	Vin Santo	—	—	—	south	clear	BRR
10	1144	1145	1146	cat sail	Sandbox	1151	7	11	south	clear	BRR
10	1205	1206	1207	Tug	Royal Engineer	1214	9	13	south	clear	BRR
10	1305	1306	1307	sail	Hoss	1311	6	19	South	clear	BRR
10	1316	1317	1318	Trawler	IN No Hurry	1322	6	18	South	clear	BRR
10	1337	1338	1339	CAT Sail	Zep Tepi	1343	6	15	South	Clear	MM
10	1422	1423	1424	Motor Vessel	Susie Marie	1428	6	14	South	PC	MM
10	1432	1433	1434	Sail	Solo Cup	1438	6	17	South	PC	MM
10	1600	1601	1602	Tug	Island Explorer	1611	11	69	NORTH	PC	MM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#5

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
11	0745	0746	0747	sail	Tar marak	0752	7	13	south	clear, fog	BK
11	0822	0823	082*	Yacth	Andrea michelle	0828	6	17	south	clear	BK
11	0835	0836	0837	barge	HopKiNS Marine	0842	7	19	south	C	BK
11	1336	1337	1338	Sail	wind song	1345	9	32	South	C	BS
11	—	—	—	Power vessell	Agape marie	—	—	—	South	C	BS
11	1349	1350	1351	Sail	Topacka 2	1357	8	27	South	C	BS
11	1423	1424	1425	motor vessell	Sea Shell	1435	12	36	South	C	BS
11	—	—	—	Tug	Island Explorer	—	—	—	South	C	BS
11	1443	1444	1445	Sail	Three Sheets	1451	8	32	South	C	BS
11	—	—	—	Sail	Solarer	—	—	—	South	PC	BS
12	0142	0143	0144	Tug	Royal Engineer	0153	11	1	North	PC	BS
12	0742	0743	0744	SAil	WesTWind	0749	7	11	South	CY, Fog	BM
12	0848	0449	0450	TrAwler	Rigger	0854	6	14	South	CY, Fog	BM
12	0926	0927	0928	SAil	AdvenTure	0934	8	33	South	CY, Fog	BM
12	—	—	—	SAil	DArk STAr	—	—	—	South	CY, Fog	BM
12	0954	0955	0956	SAil	WATer Colors	1001	7	29	South	CY, Fog	BM
12	1005	1006	1007	TrAwler	RinCon Feliz	1012	7	21	South	CY, Fog	BM
12	1056	1059	1100	SAil	CALico SKys	1106	6	23	South	PC, Fog	BM
12	—	—	—	SAil	Big BeAr	—	—	—	South	PC, Fog	BM
12	1142	1143	1144	SAil	CHANTe	1246	6	23	South	PC,	BM
12	1206	1209	1210	MoTor	FLY TRAP	1214	6	23	South	PC	BM
12	1220	1221	1222	SAil	NiGHT SHADow	1226	6	40+	SWTH	PC	BM
12	—	—	—	YACHT	The Emmy	—	—	—	South	PC	BM
12	1316	1319	1320	SAil	Ishay	1326	6	13	South	PC	BM
12	1331	1332	1333	sail	Araidine	1339	8	23	South	PC	BK
12	1348	1349	1350	sail	Kulahola	1357	9	25	south	PC	BK
12	—	—	—	sail	mystic	—	—	—	south	PC	BK
12	1535	1536	1537	sail	shadow	1542	7	16	south	PC	BK
12	1623	1624	1625	Sail	MuKai	1629	6	19	South	PC	BK
13	0606	0609	0610	SportFish	Mr Bill	0614	6	14	South	CY	BM
13	0944	0945	0946	TrAwler	Magic MomenT	0952	08	23	South	CY, Fog	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#6

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
13	-	-	-	Motor	Haulai	-	-	-	South	Cy, Fog	BM
13	1020	1021	1022	Motor	MOJO	1027	7	40r	South	Cy, Fog	BM
13	-	-	-	YACHT	Watercycle	-	-	-	South	Cy, Fog	BM
13	1110	1111	1112	TRAWLER	SEA Wing	1117	7	37	South	Cy, Fog	BM
13	1215	1216	1217	Tug	ROYAL Engine	1225	10	43	South	Cy, Fog	BM
13	1237	1234	1239	Spirt Fish	Private Property	1244	7	24	South	PC, Fog	BM
13	1426	1427	1428	Tug	Island Explorer	1438	12	23	North	Cloudy	MM
14	1031	1032	1033	yacth	BLIND DATE	1038	7	15	South	cloudy - Fog	BM
14	1208	1209	1210	yacth	Jimbo	1214	6	13	South	cloudy	BM
14	1955	19 SK	19 57	SAIL	Sea Tracker	2004	9	14	North	cloudy	BS
15	0420	0421	0422	Tug	Candis L	0429	9	-0-	South	clear	BS
15	0822	0823	0824	WORK BOAT	CREW Boat	0829	7	6	South	PC	DE
15	0950	0951	0952	Yacth	Night Rapt	0958	8	22	South	PC	DE
15	/	/	/	Sport Fish	Emirly	/	/	/	/	/	DE
15	1217	1218	1219	TRAWLER	SALT LACE	1226	9	24	South	PC	DE
15	1238	1239	1240	SAIL	Wounder About	T/1248	10	13	South	PC	DE
15	1313	1314	1315	SAIL	BREATH II	1320	7	27	South	PC	DE
15	1324	1325	1326	Yacth	McDavis III	1332	8	16	South	PC	DE
15	1535	1536	1537	Yacht	MARINERS MATE	1541	6	17	North	PC	MM
15	1557	1558	1559	Motor Vessel	SailCheck	1603	6	19	South	PC	MM
15	1610	1611	1612	Motor Vessel	Sail Check	1616	6	14	North	PC	MM
16	0801	0802	0803	Yacth	High Rise	0807	6	11	South	PC	DE
16	0817	0818	0819	yacth	VALKYRE	0825	8	8	South	PC	DE
16	0904	0905	0906	Yacth	Sea Horse	0912	8	12	North	Cy	DE
16	/	/	/	Yacth	SailCheck	/	8	13	South	Cy	DE
16	1028	1029	1030	SAIL	ST. THOMAS	1037	9	18	South	Cy	DE
17	0820	0821	0822	work boat	ST. Johns River	0828	8	15	South	PC	BRR
17	/	/	/	YACTH	Zephyr	/	/	/	South	PC	BRR
17	1021	1022	1023	yacth	RPM's 9	1027	7	18	South	clear	BRR
17	1151	1152	1153	SAIL	Dream Katcher	1200	9	19	South	clear	BM

* SPAN Would Not Close BS

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#7

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
17	—	—	—	motor vessel	Decesions	—	—	—	South	clear	BRL
17	1215	1216	1217	Tug	Island Girl	1227	12	23	south	clear	BRL
17	—	—	—	yacth	Tenacious	—	—	—	south	clear	BRL
17	1244	1245	1246	sail	Pearl	1251	7	15	south	clear	BRR
17	1344	1345	1346	yacth	Pura vita	1350	6	15	south	clear	BRL
17	1400	1401	1402	Sail	Savant	1407	7	11	North	CLEAR	MM
17	1521	1522	1523	Yacht	FRENCH Quarter	1528	7	21	South	Clear	MM
18	0606	0607	0608	Tug	Royal Engineer	0614	12	41	North	cloudy	BM
18	0746	0747	0748	SAil	Blue JAY	0753	7	24	South	PC	BM
18	1002	1003	1004	Motor	Lucielle	1010	6	22	South	PC	BM
18	1035	1036	1037	YAcht	White	1042	7	23	South	PC	BM
18	1054	1055	1056	YAcht	Sommer SNOW	1101	7	24	South	PC	BM
18	1129	1130	1131	SAil	CARA MiA	1138	9	44	South	PC	BM
18	1201	1202	1203	SAil	AURARO	1206	7	30	South	PC	BM
18	1226	1227	1228	MOTor	FAST BETTY	1233	7	21	North	PC	BM
18	1318	1319	1320	SAil	Ambergris	1326	10	50T	South	CY	BM
18	-	-	-	SAil	RAIN	-	-	-	South	CY	BM
18	2008	2009	2010	Tug	Cardis L	2018	10	32	North	Cy	BS
19	0113	0114	0115	Tug	Island Girl	0122	9	5	North	PC	BS
19	0230	0231	0232	Tug	Royal Empire	0240	10	-0-	South	PC	BS
19	1021	1022	1023	Trawler	SKy's the limit	1028	7	29	south	Clear	BRL
19	1252	1253	1254	SPORT fish	Rigged Affair	1258	6	25	south	Clear	BRR
19	1307	1308	1309	power cat	Sweet T	1313	6	17	south	clear	BRR
19	1335	1336	1337	Sportfish	The Blackfop Ends	1341	6	10	South	PC	MM
19	1407	1408	1409	SAil	GreenHull-	1414	7	23	South	PC	MM
19	2034	2035	2036	Tug	Island Girl	2044	10	9	South	PC	MM
20	0526	0	05	Tug	Cardano L	0535	7	1	South	Clear	MM
20	0905	0906	0907	Sport Fisher	NEW BOAT	0912	7	8	south	Cl	DE
20	0905	0906	0907	Tug	Royal Empire	0912	7	8	North	Cy	DE
20	1050	1051	1052	YACHT	MONTAI NAT	1100	10	16	South	Cy	DE
20	1115	1116	1117	YActh	BeLLA	1122	7	18	South	Cy	DE

* Bridge tender reported that the Barrier flop alarm came on when the bridge cleared it did not

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#8

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
20	1240	1241	1242	Sport Fish	Rick Seaty	1248	8	27	North	Lt. Rain Lt. Fog	DE
20	/	/	/	SAIL	ARTHENA	/	/	/	South	Lt. Rain Lt. Fog	DE
20	1342	1343	1344	sport fish	Barracuda	1348	6	23	south	cloudy, rain	BRR
20	1401	1402	1403	sport fish	Emily Rose	1408	7	32	south	cloudy, rain	BRR
21	0756	0757	0758	Motor	RU For Reel	0803	7	15	South	cloudy	BM
21	0909	0910	0911	YACHT	Ethel Marion	0916	7	19	South	cloudy	BM
21	0921	0922	0923	Tug	Royal Engineer	0930	9	33	South	cloudy	BM
21	1150	1151	1152	TRAWLER	MAI Pekau RAI	1157	7	38	South	cloudy	BM
21	1241	1242	1243	SAIL	Apushamta	1246	7	14	South	cloudy	BM
21	1551	1552	1553	Sailb	BNB	1600	9	33	South	cloudy	BS
21	1636	1637	1638	Sail	Albatross	1644	8	21	South	cloudy	BS
21	1646	1647	1648	Trawler	The Loading Dock	1654	8	35	South	cloudy	BS
22	0618	0619	0620	Tug	Cajun	0627	9	18	North	clear	BRR
22	0658	0659	0700	Trawler	Calypso	0705	7	14	south	clear	BRR
22	0831	0832	0833	Tug	William Breckbridge	0841	10	17	north	clear	BRR
22	—	—	—	Tug	Mary Bennett	—	—	—	North	clear	BRR
12	1034	1035	1036	sail	acadia	1041	7	22	South	clear	BRR
12	1157	1158	1159	sail	Tides Finn	1205	8	25	south	clear	BRR
22	1437	1438	1439	SAIL	White Wing	1444	7	26	South	clear	BM
22	1629	1630	1631	TRAWLER	COASTAL JULS	1636	9	40+	North	clear	BM
22	-	-	-	TRAWLER	TOBA	-	-	-	North	clear	BM
22	1954	1955	1956	SAIL	Bug Out Boat	2002	6	19	South	clear	BM
23	0752	0753	0754	power cat	Southern Cross	0803	11	27	south	clear	BRR
23	—	—	—	sail	Petite ourse	—	—	—	south	clear	BRR
23	0826	0827	0828	yacth	Dolce Far Niente	0833	7	19	south	clear	BRR
23	—	—	—	yacth	The Weekend	—	—	—	south	clear	BRR
23	0916	0917	0918	Sport fish	ESME	0923	7	16	South	clear	BRR
23	1148	1149	1150	sail	Sea Spirit	1155	7	30	south	clear	BRR
23	1848	1849	1850	Tug	John Harrish	1859	11		South	OC	MM
23	/	/	/	Tug	William Breckridge	/	/	/	South	OC	MM
25	0925	0926	0927	SAIL	FIKI	0932	7	8	South	Cy	DE

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December 2020

#9

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
25	1444	1445	1446	Sail	Attack A	1452	8	19	South	PC	BS
26	1157	1158	1159	Yacht	Paragon	1254	7	60+	South	clear	BM
26	1251	1252	1253	CATSail	Idyll	1258	7	40	South	clear	BM
26	1316	1317	1318	Trawler	Savage	1323	7	40+	South	clear	BM
27	0731	0732	0733	Trawler	Karuna	0739	8	16	South	clear	BM
27	—	—	—	Yacht	Oceania	—	—	—	South	clear	BM
27	1320	1321	1322	Sail	Muckey Duck	1326	6	44	South	clear	BM
27	1342	1343	1344	Sail	Kluge	1348	6	51	South	clear	BM
27	1557	1558	1559	Sail	Better Days	1605	8	59	South	Clear	MM
27	/	/	/	~~Sail Power~~ Trawler	Explorer	/	/	/	South	Clear	MM
27	1722	1723	1724	Tug	Island Explorer	1732	10	33	South	PC	MM
27	1900	1901	1902	Tug	Betty Jo	1909	9	23	South	Clear	MM
28	0930	0931	0932	Motor	Vendange	0937	7	20	South	clear	BM
28	1024	1025	1026	Sail	Wind Fall	1031	7	38	South	clear	BM
28	1239	1240	1241	Sail	Vega	1246	7	39	South	clear	BM
28	1254	1255	1256	CATSail	OFF Beat	1301	7	41	South	clear	BM
28	1707	1708	1709	Sail	Side Quest	1716	9	39	South	clear	BS
29	0510	0511	0512	Tug	Island Girl	0522	12	12	North	clear	BS
29	0808	0809	0810	Yacht	Cozy Thumper	0819	10	14	South	CLEAR	DE
29	—	/	/	TRAWLER	Katy B	/	/	/	South	CLEAR	DE
29	0843	0844	0845	TRAWLER	My Time	0851	8	15	South	CLEAR	DE
29	0958	0959	1000	Yatch	Snow man	1006	8	24	South	CLEAR	DE
29	1054	1055	1056	CAT	No Name	1100	6	27	South	CLEAR	DE
29	1404	1405	1406	Sail CAT	Petit Mard	1411	7	16	South	Clear	MM
30	0750	0751	0752	Trawler	Betty	0758	8	20	South	clear	DE
30	1245	1246	1247	Yacht	Uptown Girl	1254	9	34	North	CLEAR	DE
30	1255	1256	1257	SAIL	Priority	1303	8	29	South	CLEAR	DE
30	1400	1401	1402	Motor	CAZ	1407	7	50+	South	clear	BM
30	1437	1438	1439	Tug	ISL Explorer	1446	11	40+	North	clear	BM
30	1637	1638	1639	Trawler	ANAmbas	1644	7	50+	South	clear	BM
30	1613	1614	1615	Tug	Royal Engineer	1624	11	42	North	clear	BM

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE OVER Alligator River **RIVER AT Sandy Point** **ROUTE US 64**

REPORT OF DRAW OPENING FOR MONTH OF December **2020**

#10

DATE	TIME VESSEL SIGNALED	TIME GATES CLOSED	DRAW FULLY OPEN	KIND OF VESSEL	NAME OR NUMBER OF VESSEL	TIME GATES ARE OPENED	DELAY DUE TO BRIDGE OPENING	NO. OF VEHICLES DELAYED	REMARKS	WEATHER WHEN BOAT WAS PASSING THROUGH	NAME OF OPERATOR
30	2253	2254	2255	Tug	Isl Girl	2303	10	3	South	clear	BM
30	2358	2359	0000	Tug	CANDACE	0008	10	2	North	clear	BM
31	0707	0708	0709	sail	Salty Spray	0715	8	20	south	PC	BR
31	0801	0802	0803	sport fish	Viking 58	0807	6	19	South	Clear	BR
31	0852	0853	0854	sail	Blown Away	0859	7	11	South	clear	BR
31	1006	1007	1008	motor vessel	Woosah	1013	7	33	South	cloudy	BR
31	1207	1208	1209	motor vessel	First Light	1213	6	23	North	cloudy	BR
31	1547	1548	1549	Sail	Sallie C	1554	7	17	South	Cloudy-fog-Rain	MM

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APPENDIX B – VESSEL AND WATERWAY REFERENCE DATA

This appendix includes professional publications/information and gathered data related to the Alligator River Bridge Replacement Project.

This Appendix contains the following:

- Publication: *United States Coast Pilot, Atlantic Coast: Cape Henry to Cape Lookout, Volume 4, 52nd Edition, 2020*, U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA), National Ocean Service (NOS)
- *Nautical Chart 11553, Intracoastal Waterway Albemarle Sound to Neuse River, 31st Edition, December 2020*, U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA)
- Vessel Data Summary Tables
- Phone correspondence with bridge tenders
- Phone and email correspondence with vessel/tug owners

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United States Coast Pilot

Volume 4

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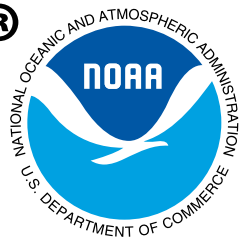
UNITED STATES Coast Pilot®



4 Atlantic Coast: Cape Henry, Virginia to Key West, Florida

2020 (52nd) Edition

This edition cancels the 51st Edition and includes all previously published corrections.

Weekly updates to this edition are available at:
nauticalcharts.noaa.gov/publications/coast-pilot/index.html

U.S. Department of Commerce
Gina M. Raimondo, Secretary of Commerce

National Oceanic and Atmospheric Administration (NOAA)
Neil A. Jacobs, Ph.D., Assistant Secretary of Commerce for Oceans and Atmosphere and Acting Under Secretary of Commerce for Oceans and Atmosphere

National Ocean Service
Paul Scholz, Deputy Assistant Administrator (Acting) for Ocean Services and Coastal Zone Management

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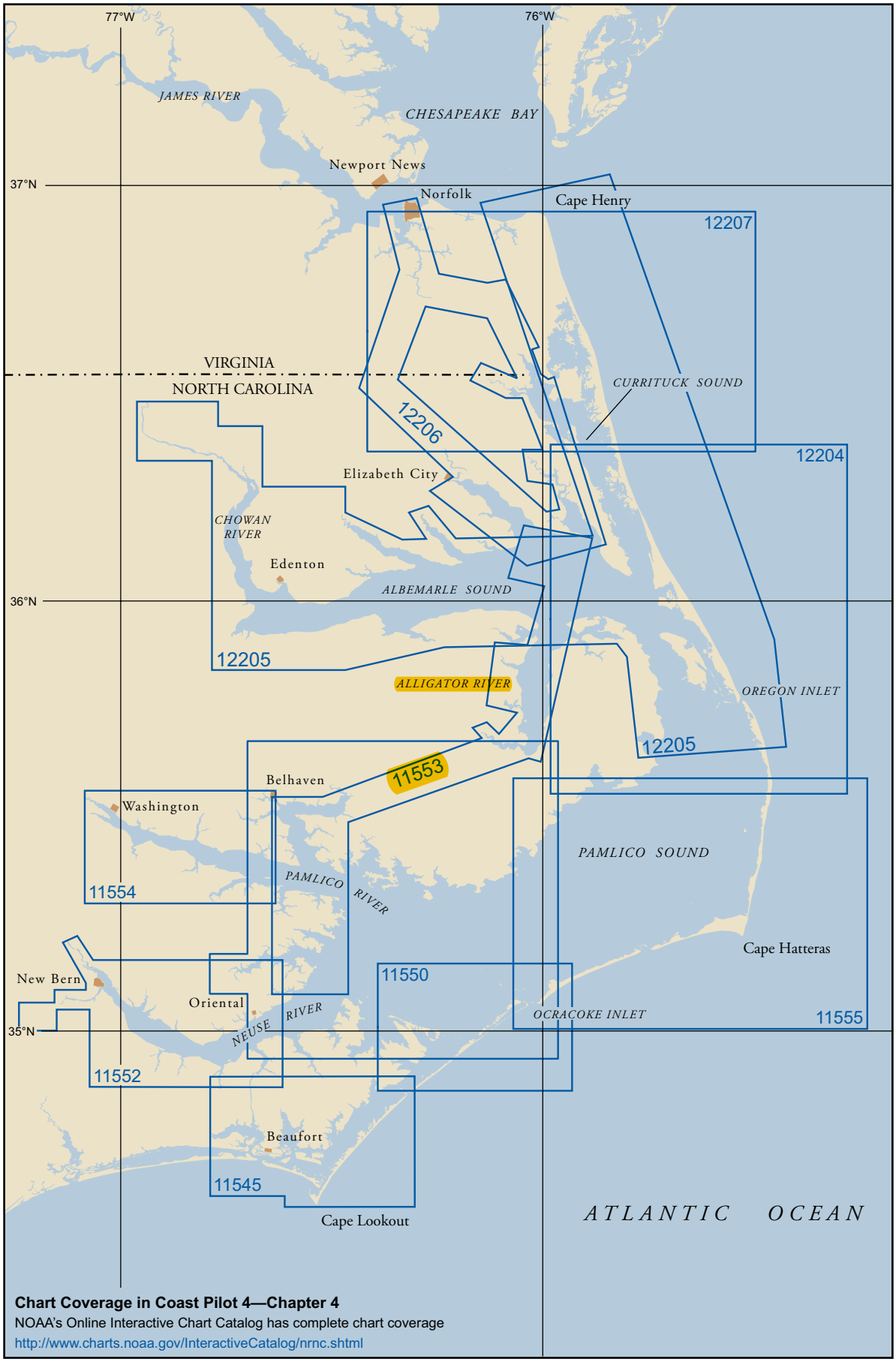

Chart Coverage in Coast Pilot 4—Chapter 4
NOAA's Online Interactive Chart Catalog has complete chart coverage
http://www.charts.noaa.gov/InteractiveCatalog/nrnc.shtml

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(121) The landing at **Poplar Branch**, on the western shore of Currituck Sound, about 6 miles south-southwestward of Currituck Beach Light, is frequented by local fishermen and duck hunters. In 1983, depths of 3 feet were reported in the approach to the pier and 7 feet alongside. In 1983, a midchannel controlling depth of 2 feet was reported in the channel to **Gaffy Landing**, about 2 miles south of Poplar Branch.

(122) **Piper Hill**, on the outer beach, about 4 miles east of Poplar Branch, is approached through **Lone Oak Channel** and **Beasley Bay**. Lights mark the channel. In July 1983, the reported midchannel controlling depth was 2 feet. Dense grass covers the whole area.

(123) **Wright Memorial Highway Bridge** crosses the south end of Currituck Sound between **Sampson Point** and the outer beach. The bridge has 40-foot fixed span with a vertical clearance of 35 feet. An overhead power cable at the bridge has a vertical clearance of 60 feet over the navigation channel.

(124)

ENCs - US5NC53M, US4NC53M, US5VA09M, US5NC54M, US5NC52M, US4NC55M, US4NC31M
Charts - 12205, 12206, 11553, 12204

(125) **Albemarle Sound** is about 45 miles long in an east-west direction, and in width ranges from 11 miles near its eastern end to 3 miles about 10 miles from the western end. The sound has good navigable depths for any vessel able to pass through the canals and, with its numerous tributaries, forms the approach to many towns and landings.

(126) There are depths of 10 to 18 feet along the routes from North River and Pasquotank River to Croatan Sound and Alligator River, and less water farther eastward. Fish stakes and nets extending long distances from shore are often found on the shoals, especially at the northern entrance to Croatan Sound. The shores of Albemarle Sound are low and generally wooded; there are no prominent natural features.

(127) A **danger zone** for naval aircraft operations is on the south side of Albemarle Sound, westward of the entrance to Alligator River. (See **33 CFR 334.410**, chapter 2, for limits and regulations.)

(128) A **restricted area** is on the north side of Abermarle Sound just south of Harvey Neck. The area is marked by lights with diamond shaped, white and orange dayboards with the words DANGER BOMBING AREA. (See **33 CFR 334.412**, chapter 2, for limits and regulations.)

(129) The eastern end of Albemarle Sound, which is separated from the Atlantic Ocean by the barrier beach about 15 miles north of Bodie Island Light, is connected northward with Currituck Sound and southward with Croatan and Roanoke Sounds and by the latter sounds with Pamlico Sound.

(130) Westward of Laurel Point, about 33 miles from the east end of Albemarle Sound, the water is usually fresh or slightly brackish. The rise and fall of the water level depends on the direction of the winds.

(131)

ENCs - US4NC31M, US5NC53M, US4NC53M, US-5VA09M
Charts - 12204, 12205

(132) **Kitty Hawk Bay**, with depths of about 3 to 8 feet, is at the east end of Albemarle Sound. Daybeacons mark the best water into the bay. **Kitty Hawk** is a small town on the north side of the bay. There are several private landings along its shores. A public marina is at **Avalon Beach** at the southeastern end of the bay; berths, electricity, water, ice and a launching ramp are available during the summer.

(133) **North River**, on the north side of Albemarle Sound near the eastern end, is a part of the Intracoastal Waterway and is described in chapter 12.

(134)

ENC - US5NC54M
Chart - 12206

(135) **Pasquotank River Entrance Light PR** (36°09'23"N., 75°58'38"W.), 23 feet above the water, shown from a multi-pile structure with a black and white diamond-shaped daymark, marks the entrance to **Pasquotank River**. A light is about 2.2 miles westward of the entrance light. The river, entered between **Wade Point** on the west and Camden Point on the east, and Elizabeth City are described in connection with the Dismal Swamp Route of the Intracoastal Waterway, chapter 12.

(136)

ENCs - US5NC53M, US4NC53M, US5VA09M
Chart - 12205

(137) **Flatty Creek**, about 7.5 miles westward of Pasquotank River Entrance Light PR, is shoal and little used.

(138) **Little River** is on the north side of Albemarle Sound and 4 miles westward of Flatty Creek. The channel at the entrance is about 0.3 mile wide between shoals and is marked by a daybeacon. The river has a general northwesterly trend to the village of **Nixonton**, which is on the east bank 7 miles above the entrance. There are no facilities at the village. In 2015, shoaling was reported to the village. Spits, with little water over them and generally steep-to, make out some distance in places from the shores, especially off the points. The channel in the upper reaches of the river is well marked by the outer ends of the fishweir stakes that make out from shore. A launching ramp and limited supplies are available to sport fishermen in **Hall Creek**, about 1.5 miles above Nixonton.

(139) **Perquimans River**, on the north side of Albemarle Sound, about 4 miles westward of Little River, has its entrance between **Harvey Point** on the west and **Reed**

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Cashie River is the fixed highway bridge at **Windsor**. Gasoline is available. An overhead power cable crossing the river about 0.5 mile below the bridge has a clearance of 55 feet.

(174) **Kendrick Creek** is on the south side of Albemarle Sound just westward of the overhead power cable that crosses the sound. Several fisheries with gasoline and marine supplies and a launching ramp are on the creek. In 2007, the reported controlling depth at the entrance to the creek was 6 feet; thence in 1977, 5½ feet at midchannel to Mackeys, about 0.5 mile above the entrance, thence, in 1963, 7 feet for a distance of 4 miles up the creek, which is the head of navigation; the creek is obstructed by trees and logs above this point. The entrance is marked by a light and daybeacon.

(175) The channel into Kendrick Creek is marked on either side by rows of piles. There are stumps in places on the shoals at the mouth of the creek. An overhead power cable just above the mouth has a clearance of 49 feet. **Mackeys** is a small town 0.5 mile above the entrance. The highway bridge about 0.5 mile above Mackeys has a 34-foot fixed span with a clearance of 8 feet. An overhead power cable just south of the bridge has a reported clearance of 9 feet.

(176) **Bull Bay** is on the south side of Albemarle Sound, about 13 miles eastward of Kendrick Creek. **Bunton Creek (Bull Creek)** and **Deep Creek** empty into the western side of the bay. A channel, with a reported depth of 5 feet in 1983, leads through the flats to the entrance of Bunton and Deep Creeks.

(177) **Scuppernong River** empties into the eastern end of Bull Bay from southeastward. Lights and daybeacons mark the channel from the bay to Columbia. A marina on the south side of the river, 3 miles above the mouth, has berths with electricity, gasoline, diesel fuel, pump-out station, water, ice, some marine supplies, wet and dry storage and a launching ramp. A 25-ton mobile lift is available; hull and engine repairs can be made. In 2013, the reported approach depth was 6 feet.

(178) **Columbia**, a small town 4 miles above the mouth of the river, has two inactive oil docks and several landings. The landings have depths of 14 to 16 feet alongside but are in poor condition and not able to accommodate more than one boat at a time. A marina on the east side of the river has gasoline, diesel fuel, berthing and water. In 2013, the reported alongside depth was 8 feet.

(179) The U.S. Route 64 highway bridge, about 4.3 miles above the entrance, has a 35-foot fixed span with a clearance of 12 feet; the navigation span of this bridge is removable.

(180) **Cross Landing Bridge**, 12 miles above the mouth of Scuppernong River, has a fixed span with a channel width of 32 feet and a clearance of 5 feet. **Spruills Bridge**, 15 miles above the mouth near **Creswell**, has a 32-foot removable span with a clearance of 6 feet. An overhead power cable at the bridge has a clearance of 25 feet.

(181)

ENCs - US5NC53M, US4NC53M, US5VA09M, US5NC52M, US4NC55M

Charts - 12205, 11553

(182) **Alligator River** is on the south side of Albemarle Sound directly opposite Pasquotank River. For about 18 miles above the mouth (see also chart 11548), Alligator River has a southerly direction, is 2 to 3 miles wide, and has general depths of 8 to 11 feet. Above this, the river has a further length of about 24 miles and is narrow and crooked but, in 1983, had a reported centerline controlling depth of 8 feet to **Cherry Ridge Landing**; the upper part, however, is too narrow to turn in.

(183) Good anchorages in depths of about 6 to 8 feet are reported in **Milltail Creek**, **Whipping Creek** and **Swan Creek**, which make into the east side of Alligator River about 10 miles, 19 miles and 20 miles above its mouth, respectively. Mariners should take care to avoid stumps along the banks of these creeks.

(184) The entrance to Alligator River is full of shoals, but the channel of the Intracoastal Waterway, described in chapter 12, has been dredged through the shoals and along the entire length of the wider part of the river. Numerous fish stakes are reported to exist on the east side of the river extending about 0.5 mile offshore.

(185) On the eastern side of Alligator River and just above the mouth is the entrance to **East Lake** and **South Lake** , which in 1983 had reported depths of 6 feet. The village of **East Lake** is on the east side of Alligator River, 4 miles above the mouth. U.S. Route 64 highway bridge crossing the river at East Lake has a swing span with a clearance of 14 feet. VHF-FM channel 16 and 13 are monitored at the bridge. (See **33 CFR 117.1** through **117.59** and **117.821**, chapter 2, for drawbridge regulations.)

(186) **Little Alligator** River empties into Alligator River from westward just inside the entrance. The narrow, crooked channel of Little Alligator River, in 1983, had a reported controlling depth of 4 feet to the head of the river, 6 miles above the mouth. The river is reported to be a good anchorage for boats drawing 3 feet or less.

(187)

ENCs - US4NC31M, US5NC53M, US4NC53M, US-5VA09M

Charts - 12204, 12205

(188) **Croatan Sound**, between Roanoke Island and the mainland, connects Albemarle and Pamlico Sounds. In 2002–2004, the controlling depth through the dredged channel was 6.8 feet. The channel is well marked, but strangers should not attempt passage at night. Fish stakes are numerous in season.

(189) Height of water in Croatan Sound depends entirely on the wind, which under exceptional conditions may lower or raise the level as much as 1.5 feet from normal; easterly winds lower the water and westerly winds raise it. Strong northerly or southerly winds produce currents that are especially marked when the wind shifts suddenly to the opposite direction.

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NOAA Intracoastal Waterway Albemarle Sound to Neuse River

Nautical Chart 11553

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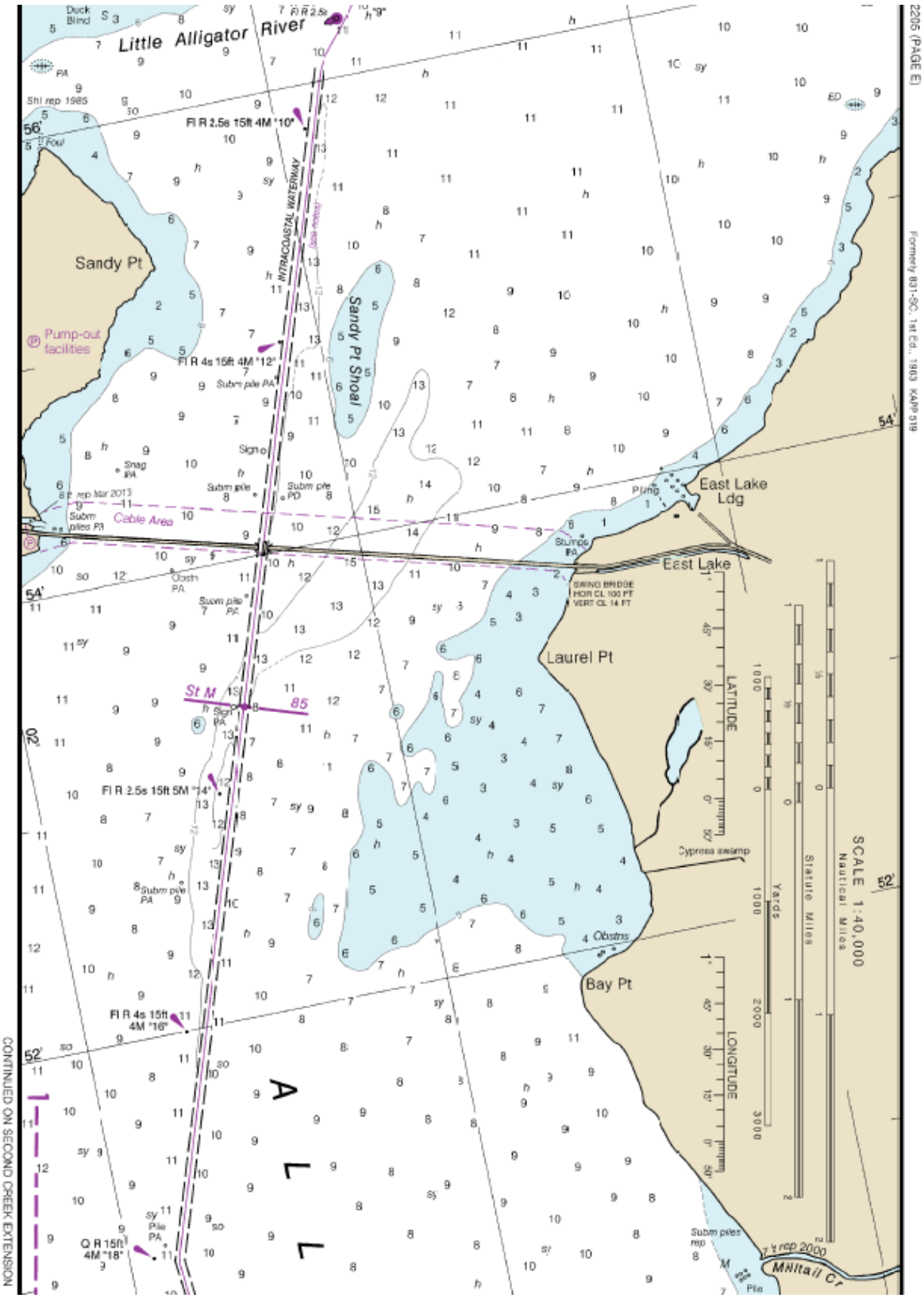

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Vessel Data Summary Tables

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Tug Types

No.	Vessel Type	DWT (tons)	Dimensions (ft)		
			Length	Width	Draft
1	Class BH Barge	3500	295	54	10
2	Class SJ Barge	3000	260	52.5	10
3	Class JH Barge	1500	200	35	10

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Vessel Data

ALLIGATOR RIVER BRIDGE REPLACEMENT - VESSEL DATA								
No.	Vessel Type	DWT (tons)	Dimensions (ft)			No. of Trips (per year)		Vessel Speed (knots)
			Length	Width	Draft	North	South	
1	Class BH Barge	3500	295	54	10	11	12	7
2	Class SJ Barge	3000	260	52.5	10	0	0	7
3	Class JH Barge	1500	200	35	10	0	0	7
4	Trawler	210	116	30	13	503	528	7
5	Ferry	1100	220	50	6.5	1	2	7
6	Cruise Ship	1400	217	43	10.83	1	1	7

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Phone Correspondence with Bridge Tenders

DocuSign Envelope ID: F84FA096-352E-4C29-BAEC-4B6D3C59CA94

MODJESKI and MASTERS

TELEPHONE LOG

DATE: 11/4/2021	TIME: 1:30 P.M.	☐	INCOMING CALL	☐	RETURNING YOUR CALL
		☐	URGENT	☐	PERSONAL

YOUR NAME: CHASE CORMAN

CALLER: BRIDGE TENDER

PHONE NO: 252-796-7261

PN: 4424.01

PROJECT: ALLIGATOR RIVER BRIDGE REPLACEMENT

DETAILS OF CALL: ASK THE BRIDGE TENDER QUESTIONS REGARDING OUR LACK OF INFORMATION ON BARGES.

BARRY RAMSEY

BARGE SIZE: WE KNOW ABOUT THE 3 BARGE SIZES USED FROM STEVENS TOWING. ARE THERE ANY BARGES THAT ARE LARGER THAN THE ONES THAT STEVENS TOWING USES?
USUALLY ABOUT 100' LONG, 2 SIDE BY SIDE.

THERE IS A NOTE IN THE TENDER LOGS THAT THE BARGES ARE CARRYING DREDGE EQUIPMENT. ARE THOSE BARGES LARGER THAN NORMAL?
EQUIPMENT TO HERTFORD. IRON PLANT.

UNLOADED OR LOADED: 75% LOADED 25% UNLOADED

HOW FREQUENTLY DO TUGS PASS THROUGH THE BRIDGE WITH MULTIPLE BARGES IN TOW?

DO YOU HAVE ANY INFORMATION ON THE SPEED THAT THE BARGES OR OTHER LARGE SHIPS TRAVEL THROUGH THE BRIDGE? DOES IT VARY DOE TO THE TIDES COMING IN OR OUT OR THE DIRECTION OF TRAVEL?
NO INFORMATION ON THE VESSEL SPEED?
10 BARGES TOTAL GO THOUGH

ARE THERE ANY OTHER LARGE VESSELS THAT COME THROUGH THE BRIDGE BESIDES THE AMERICAN STAR CRUISE SHIP AND THE FERRY?
YACHTS – 160 FT
A LOT IN THE 75-125'
NO OTHER LARGE SHIPS

DO YOU HAVE MORE INFORMATION ON THE FERRY THAT TRAVELS UNDER THE BRIDGE?
NO NAMES BUT LARGER SIZE FERRYS IN THE AREA.

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DATE: 11/4/2021	TIME: 2:00	☐	INCOMING CALL	☐	RETURNING YOUR CALL
		☐	URGENT	☐	PERSONAL

YOUR NAME: CHASE CORMAN

CALLER: CHRIS BANTOS

PHONE NO: (252)-671-0370

PN: 4424.01

PROJECT: ALLIGATOR RIVER BRIDGE REPLACEMENT

DETAILS OF CALL: ASK THE BRIDGE OPERATION MANAGER

CHRIS BANTOS – DOES NOT SPEND THAT MUCH TIME AT THE BRIDGE.
BARGE SIZE: WE KNOW ABOUT THE 3 BARGE SIZES USED FROM STEVENS TOWING. ARE THERE ANY BARGES THAT ARE LARGER THAN THE ONES THAT STEVENS TOWING USES?
NO INFORMATION

THERE IS A NOTE IN THE TENDER LOGS THAT THE BARGES ARE CARRYING DREDGE EQUIPMENT. ARE THOSE BARGES LARGER THAN NORMAL?
NO INFORMATION

UNLOADED OR LOADED:

HOW FREQUENTLY DO TUGS PASS THROUGH THE BRIDGE WITH MULTIPLE BARGES IN TOW?
NO INFORMATION

DO YOU HAVE ANY INFORMATION ON THE SPEED THAT THE BARGES OR OTHER LARGE SHIPS TRAVEL THROUGH THE BRIDGE? DOES IT VARY DOE TO THE TIDES COMING IN OR OUT OR THE DIRECTION OF TRAVEL?
NO INFORMATION

ARE THERE ANY OTHER LARGE VESSELS THAT COME THROUGH THE BRIDGE BESIDES THE AMERICAN STAR CRUISE SHIP AND THE FERRY?
NO INFORMATION

DO YOU HAVE MORE INFORMATION ON THE FERRY THAT TRAVELS UNDER THE BRIDGE?

NO INFORAMTION

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Phone and Email Correspondence with Vessel/Tug Owners

DocuSign Envelope ID: F84FA096-352E-4C29-BAEC-4B6D3C59CA94

From: Simon Rich III
To: Corman, Collins C.
Cc: Will Hollowell
Subject: RE: Alligator River Bridge Replacement
Date: Monday, November 1, 2021 3:58:52 PM
Attachments: BH 2903 GENERAL ARRANGEMENT- D3-0022-01.pdf
JH 200 Series General Arangement.pdf
SJ 2620 series General Arangement.pdf

Collins,
Thank you for your patience.
I believe Stevens Towing Co. is the single largest commercial user of the Alligator River Bridge. We move well over 450,000 tons annually between the State Port in Morehead City NC to Nucor Steel Hertford County, MiTek Chowan County, Riverbulk Terminal Chowan County or Norfolk VA. All of this tonnage passing through the Alligator River Bridge. At an average of 2500 tons per trip, that is 180 trips one direction and 180 return trips, or 360 transits per year of the Alligator River Bridge. Just about a barge per day.

I cannot stress enough, just how important the Alligator River Bridge is to the freight that moves to sustain a few of the largest employers in Northeastern NC.

We operate 3 different sizes of barges between Morehead City State Port and points north such as Riverbulk Terminal, Nucor Steel Hertford County, and Norfolk VA. I have attached a general arrangement for each size class of barge.
The largest barge size we operate currently is our BH class, at 295' long x 54' wide x 16 Tall Hopper barge. These barges empty weigh 700 tons and draft 2 feet.
This BH class loads to 3500 Tons of cargo at a draft of 9 feet (4200 tons total weight).

Our most common size is our SJ Class. These measure 260' long x 52.5' wide x 16 tall. These barges empty weigh 600 tons and draft 2 feet. This SJ class loads to 3000 Tons of cargo at a draft of 9 feet (3600 tons total weight). These barges usually are outfitted with 6ft high cover sets on top of them to keep cargo dry. This makes the vessel 20 feet tall when traveling empty.
Our next most common size is our JH Class. These barges measure 200' long x 35 wide x 16 tall. These barges empty weigh 350 tons and draft 2 feet. This JH class loads to 1500 Tons of cargo at a draft of 9 feet (1850 tons total weight). These barges also often have covers making them 20 feet tall when traveling empty. It is also important to note that we generally push two of these JH barges together either end to end or side by side.

We also do a wide variety of project cargo moves with cargo secured on top of deck barges. These barges vary in size and width. One cargo we did recently was on a deck barge that was 270 feet long x 72 feet wide. We used two tugs to assist on this. The height was over 30 feet tall.

Our tugs are generally 65ft to 80ft long x 28ft to 35ft wide x 35 feet tall, and with antennas and radar can quickly top 45ft. These tugs are typically 1400 – 2000 horse power.

I am copying Will Hollowell, our Operations Manager, on this email.
Please don't hesitate to call or email Will or Myself with any additional questions.

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From: Cooper, Sam (NSHC) <sam.cooper@nucor.com>
Sent: Tuesday, August 31, 2021 11:11 AM
To: Corman, Collins C. <CCCorman@modjeski.com>
Cc: simon@ebarge.net; House, Toni (NSHC) <toni.house@nucor.com>; Carlson, Chris (NSHC) <chris.carlson@nucor.com>
Subject: FW: Alligator River Bridge Replacement

> You don't often get email from sam.cooper@nucor.com. Learn why this is important

Chase,

Stevens Towing moves 4-6 barges per week through that bridge for us. The 120' width and 65' height are typical clearances and are fine for our current and planned projects.
Simon Rich is the General Manager at Stevens Towing of NC and is also copied.

Have any timelines for this project been established? It has been talked about for a many years.

Regards,
Sam Cooper

Raw Materials Supervisor
Nucor – Hertford
252-356-3868

From: House, Toni (NSHC)
Sent: Thursday, August 26, 2021 9:35 AM
To: Carlson, Chris (NSHC) <chris.carlson@nucor.com>
Subject: FW: Alligator River Bridge Replacement

Good Morning Chris,
Your name was given to me in regards to this email and phone call that I received this morning. I asked Mr. Corman to forward me an email in regards to his concerns as they pertain to the design of the bridge clearances.
Would you be so kind as to follow up with him about this?
If you are not the correct person for this please let me know and I will try to find someone to help him.

Thank you so much and Have a SAFE day!

Toni House

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From: Corman, Collins C. <CCCorman@modjeski.com>
Sent: Thursday, August 26, 2021 9:19 AM
To: House, Toni (NSHC) <toni.house@nucor.com>
Subject: [EXT] Alligator River Bridge Replacement

This message came from outside of Nucor.

Hi Toni,

NCDOT plans to replace the swing bridge on US64 over the Alligator river with a fixed span bridge. the existing bridge has a 100 ft horizontal clearance and 14 ft (closed)/ unlimited (open) vertical clearance at mean high water. Consistant with coast guard guidance for bridges on the atlantic intercoastal waterway, the proposed bridge will have a minimum horizontal clearance of 120 ft (includes guidance) and a vertical clearance of 65 feet at mean high water (meets guidance). do you have any planned projects that would be adversely affected by the proposed bridge clearances?

Thank you for the help,
Chase Corman

Collins Corman, PE
Engineer - Structures

- Modjeski and Masters, Inc.
- 333 Fayetteville Street, Suite 500, Raleigh, NC 27601
- 919.831.4765, ext: 13306
- Use this link to send files to Collins

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DATE: 11/4/2021	TIME: 10:00 AM	☐	INCOMING CALL	☐	RETURNING YOUR CALL
		☐	URGENT	☐	PERSONAL

YOUR NAME: CHASE CORMAN

CALLER: STEVENS TOWING COMPANY OF NC

PHONE NO: (252)-482-1011

PN: 4424.01

PROJECT: ALLIGATOR RIVER REPLACEMENT BRIDGE

DETAILS OF CALL: FOLLOW UP QUESTIONS TO EMAIL SENT BY STEVENS REGARDING BARGE TRAFFIC.

SIMON RICH

TRAVEL SPEED OF BARGE WITH A FIXED SPAN AND NO SWING SPAN?
AROUND 7 KNOTS – 9 MPH. MAINTAIN 7 KNOTS WITHOUT SWING SPAN.

% BREAKDOWN OF 3 BARGE CLASSES FROM THE EMAIL?
70 MEDIUM, 25 SMALL, 5 LARGE. MOST LARGE GO NORTH.

% OF TRIPS THAT THE BARGES ARE UNLOADED?
LOADED GOING NORTH, EMPTY GOING SOUTH. COULD CHANGE DUE TO WHERE THEY ARE TAKING SUPPLIES.

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APPENDIX C – RISK ANALYSIS CALCULATIONS

This Appendix contains the following:

- Vessel Impact Risk Analysis (Substructure)
- Minimum Vessel Impact Forces

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From Stevens Towing:

Class	DWT	W	LOA	b	N
BH	3500	4200	295	54	33.75
SJ	3000	3475	260	52.5	472.5
JH x 2	1500	3700	200	70	168.75

C,H	1.05	water depth exceeds 1.5*draft

Ship	DWT	LOA	b	N
Cruise Shi	1400	217	43	2
Ferry	1100	220	50	2

Minimum collision force (empty barge)

avg curren	0.7	knots, from navigation study	
KE, barge	9	kip-ft for 200 ton (181 tonne), empty barge	(3.8-1 Guide Spec, 3.14.7-1 LRFD)
a,b	0.01	ft, barge bow damage depth	(3.14.12-1 LRFD)
P,B	34	kip, collision force of empty hopper barge	(3.14.11-1 LRFD)

Determine collision force at each pier to achieve AF = 0.0001

AF = N*PA*PG*PC*PF for each element

LOA	260	ft	Ship width	53 ft
avg curren	0.7	knots		
N	50			
Xc	70	ft, dist to edge of channel		

PA	0.000128	(4.8.3.2-1 Guide)
BR	0.00012	base rate for barges from 4.8.3.2
RB	1	for straight region (4.8.3.2-2a Guide)
RC	1.07	(4.8.3.2-3 Guide)
RXC	1	assumes flow is parallel to channel (4.8.3.2-4 Guide)
RD	1	low vessel traffic density

Ps	2664	kip, force of barge at max speed

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Alligator River Bridge
Vessel Collision Forces

Made by: BJL 10/29/21
Checked by: JDB 01/24/22

Class BH Barge

Dist from CL channel	935	765	595	425	255	85	85	255	425	595	765	935		
Design vel, knots (V)	0.41	1.72	3.04	4.35	5.67	6.98	6.98	5.67	4.35	3.04	1.72	0.41		
Kinetic Energy	72	1279	3972	8150	13815	20965	20965	13815	8150	3972	1279	72		
Barge damage depth	0.06	1.09	3.10	5.72	8.71	11.90	11.90	8.71	5.72	3.10	1.09	0.06		
Barge Force (Ps)	267	1469	1690	1979	2307	2658	2658	2307	1979	1690	1469	267		
Footing Width	25	25	25	25	25	25	25	25	25	25	25	25		
PG (normal dist.)	0.000723	0.003765	0.014103	0.037967	0.073474	0.102211	0.102211	0.073474	0.037967	0.014103	0.003765	0.000723		
Force or Capacity (H)	**1**	**500**	**1200**	**1800**	**2200**	**2500**	**2500**	**2200**	**1800**	**1200**	**500**	**1**		
H/Ps	0.003749	0.340348	0.710056	0.909773	0.953756	0.940391	0.940391	0.953756	0.909773	0.710056	0.340348	0.003749		
PC (4.8.3.4-1a,b)	0	0.073221	0.032184	0.010015	0.005133	0.006617	0.006617	0.005133	0.010015	0.032184	0.073221	0		
PF (no protection)	1	1	1	1	1	1	1	1	1	1	1	1	**total**	**recurrence interval**
AF	0	1.19E-06	1.97E-06	1.65E-06	1.63E-06	2.93E-06	2.93E-06	1.63E-06	1.65E-06	1.97E-06	1.19E-06	0	**1.875E-05**	**53336.06**

Class SJ Barge

Dist from CL channel	935	765	595	425	255	85	85	255	425	595	765	935		
Design vel, knots (V)	0.41	1.72	3.04	4.35	5.67	6.98	6.98	5.67	4.35	3.04	1.72	0.41		
Kinetic Energy	60	1058	3286	6743	11430	17346	17346	11430	6743	3286	1058	60		
Barge damage depth	0.05	0.91	2.62	4.89	7.51	10.35	10.35	7.51	4.89	2.62	0.91	0.05		
Barge Force (Ps)	221	1449	1637	1887	2175	2487	2487	2175	1887	1637	1449	221		
Footing Width	25	25	25	25	25	25	25	25	25	25	25	25		
PG (normal dist.)	0.000193	0.001613	0.008806	0.031456	0.073502	0.112356	0.112356	0.073502	0.031456	0.008806	0.001613	0.000193		
Force or Capacity (H)	**1**	**500**	**1200**	**1800**	**2200**	**2500**	**2500**	**2200**	**1800**	**1200**	**500**	**1**		
H/Ps	0.004529	0.345019	0.733028	0.953902	1.011369	1.005119	1.005119	1.011369	0.953902	0.733028	0.345019	0.004529		
PC (4.8.3.4-1a,b)	0	0.072703	0.029634	0.005117	0	0	0	0	0.005117	0.029634	0.072703	0		
PF (no protection)	1	1	1	1	1	1	1	1	1	1	1	1	**total**	**recurrence interval**
AF	0	7.11E-06	1.58E-05	9.76E-06	0	0	0	0	9.76E-06	1.58E-05	7.11E-06	0	**6.542E-05**	**15285.76**

Class JH Barge

Dist from CL channel	935	765	595	425	255	85	85	255	425	595	765	935		
Design vel, knots (V)	-3.13	-1.11	0.91	2.93	4.95	6.97	6.97	4.95	2.93	0.91	-1.11	-3.13		
Kinetic Energy	3721	469	312	3251	9285	18414	18414	9285	3251	312	469	3721		
Barge damage depth	2.93	0.41	0.28	2.59	6.36	10.82	10.82	6.36	2.59	0.28	0.41	2.93		
Barge Force (Ps)	1671	1394	1140	1634	2049	2539	2539	2049	1634	1140	1394	1671		
Footing Width	25	25	25	25	25	25	25	25	25	25	25	25		
PG (normal dist.)	4.1E-06	0.000143	0.002437	0.02047	0.084548	0.171809	0.171809	0.084548	0.02047	0.002437	0.000143	4.1E-06		
Force or Capacity (H)	**1**	**500**	**1200**	**1800**	**2200**	**2500**	**2500**	**2200**	**1800**	**1200**	**500**	**1**		
H/Ps	0.000598	0.358553	1.052716	1.101399	1.073697	0.984594	0.984594	1.073697	1.101399	1.052716	0.358553	0.000598		
PC (4.8.3.4-1a,b)	0	0	0	0	0	0.00171	0.00171	0	0	0	0	0		
PF (no protection)	1	1	1	1	1	1	1	1	1	1	1	1	**total**	**recurrence interval**
AF	0	0	0	0	0	6.37E-06	6.37E-06	0	0	0	0	0	**1.273E-05**	**78539.98**

													total	**recurrence interval**
0	8.31E-06	1.78E-05	1.14E-05	1.63E-06	9.3E-06	9.3E-06	1.63E-06	1.14E-05	1.78E-05	8.31E-06	0	**9.69E-05**	**10319.73**

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Determine 100-yr Barge Collision Force on Pier (P_B) for Piers 50 and 51

Guide Spec for Vessel Collision 3.12

Design water Depth =	17.1	ft	*Channel depth plus 100-yr surge*
Empty Barge Draft =	1.7	ft	AASHTO 3.14.11
Empty Barge Displacement =	200	ton	
Barge Bow Width =	35	ft	AASHTO 3.14.11
Impact Speed (100-yr) =	6.2	ft/s	*100-yr flood channel velocity*
Impact Speed (100-yr) =	3.67	knot	

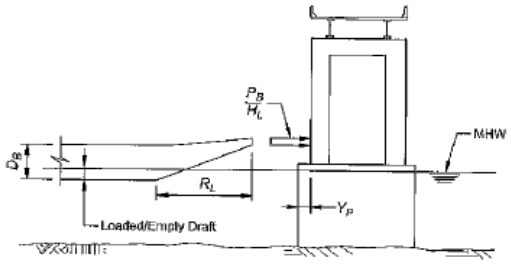

Figure 3.15.1-3—Barge Impact Line Load for Local Collision Force on Pier (for Structure Check and Design)

Minimum Barge Collision Energy (KE): Guide Spec 3.8

Underkeel Clearance =	15.4	ft
Hydrodynamic Mass Coeficient =	1.05	
Vessel Collision Energy (KE) =	276	kip-ft

Minimum Barge Bow Damage Length (a_B) (Guide Spec 3.13)

Barge Bow Damage Length =	0.246	ft

100-yr Flood Barge Collision Force P_B (AASHTO 3.14.11)

Barge Impact Force =	1010	kips

Determine 100-yr Barge Collision Force on Pier (P_B) for Piers 46-49 and 52-55

Guide Spec for Vessel Collision 3.12

Design water Depth =	14.8	ft	*Overbank depth plus 100-yr surge*
Empty Barge Draft =	1.7	ft	AASHTO 3.14.11
Empty Barge Displacement =	200	ton	
Barge Length =	195	ft	
Tug Boat Length =	80	ft	
3 * LOA =	825	ft	Length of impact zone

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Barge Bow Width =	35	ft	AASHTO 3.14.11
Impact Speed (100-yr) =	5.8	ft/s	*100-yr flood overbank velocity*
Impact Speed (100-yr) =	3.43	knot	

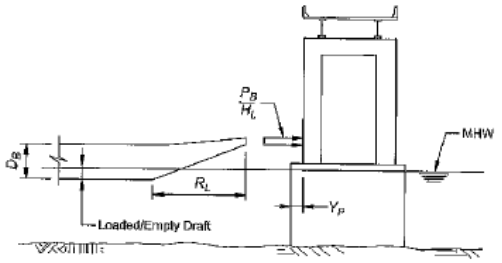

Figure 3.15.1-3—Barge Impact Line Load for Local Collision Force on Pier (for Structure Check and Design)

Minimum Barge Collision Energy (KE): Guide Spec 3.8

Underkeel Clearance =	13.1	ft
Hydrodynamic Mass Coeficient =	1.05	
Vessel Collision Energy (KE) =	242	kip-ft

Minimum Barge Bow Damage Length (a_B) (Guide Spec 3.13)

Barge Bow Damage Length =	0.215	ft

100-yr Flood Barge Collision Force P_B (AASHTO 3.14.11)

Barge Impact Force =	885	kips

APPENDIX H: NCDMS MITIGATION ACCEPTANCE LETTER

ROY COOPER
Governor
ELIZABETH S. BISER
Secretary
MARC RECKTENWALD
Director

NORTH CAROLINA
Environmental Quality

April 27, 2023

Mr. Jamie Lancaster, P.E.
Environmental Analysis Unit
North Carolina Department of Transportation
1598 Mail Service Center
Raleigh, North Carolina 27699-1598

Dear Mr. Lancaster:

Subject: Mitigation Acceptance Letter:

HB-0001, Replace Bridge Number 7 on US 64 over the Alligator River, Dare and Tyrell Counties

The purpose of this letter is to notify you that the North Carolina Department of Environmental Quality – Division of Mitigation Services (NCDEQ-DMS) will provide the mitigation for the subject project. Based on the information received from you on April 27, 2023, the impacts are located in CU 03010205 of the Pasquotank River basin in the Northern Outer Coastal Plain (NOCP) Eco-Region, and are as follows:

Pasquotank 03010205	Stream			Wetlands			Buffer (Sq. Ft.)	
	Cold	Cool	Warm	Riparian	Non-Riparian	Coastal Marsh	Zone 1	Zone 2
Impacts (feet/acres)	0	0	0	10.730	0.050	0	0	0

NCDEQ – DMS commits to implementing sufficient compensatory wetland mitigation credits to offset the impacts associated with this project as determined by the regulatory agencies in accordance with the In-Lieu Fee Instrument dated July 28, 2010. If the above referenced impact amounts are revised, then this mitigation acceptance letter will no longer be valid and a new mitigation acceptance letter will be required from NCDEQ-DMS.

If you have any questions or need additional information, please contact Ms. Beth Harmon at 919-707-8420.

Sincerely,

Elizabeth Harmon

for James B. Stanfill
DMS Deputy Director

cc: Mr. Monte Matthews, USACE – Raleigh
Ms. Amy Chapman, NCDWR
File: HB-0001_Construction

APPENDIX I: SECTION 404/10, SECTION 401, AND CAMA PERMITS

DEPARTMENT OF THE ARMY
WILMINGTON DISTRICT, CORPS OF ENGINEERS
69 DARLINGTON AVENUE
WILMINGTON, NORTH CAROLINA 28403-1343

February 9, 2024

Regulatory Division

Action ID SAW-2021-01091, STIP Project No. HB-0001

North Carolina Department of Transportation (NCDOT)
Environmental Coordination and Permitting
Mr. Michael A. Turchy, Group Leader
1598 Mail Service Center
Raleigh, North Carolina 27699-1598

Dear Mr. Turchy:

In accordance with your written request of June 27, 2023, and the ensuing administrative record, enclosed is a Department of the Army permit to discharge fill material into streams and wetlands to construct STIP HB-0001. Construction of STIP HB-0001 will replace the Lindsay C. Warren Bridge (Tyrrell County Bridge No. 7) on U.S. 64 over the Alligator River portion of the Atlantic Intracoastal Waterway in Tyrrell and Dare Counties, North Carolina (at Atlantic Intracoastal Waterway Mile 84.2). The project will replace the existing 2.83-mile-long swing-span drawbridge with a modern 3.32-mile, two-lane, fixed-span, high-rise bridge north of the existing alignment. The new structure will be comprised of either driven piles or drilled piers, Florida I-beam concrete girders, concrete deck panels, and a drivable wearing surface will provide a vertical navigable channel clearance of 65 feet and a navigational channel horizontal clearance of 140 feet.

Any deviation in the authorized work will likely require modification of this permit. If a change in the authorized work is necessary, you should promptly submit revised plans to the Corps showing the proposed changes. You may not undertake the proposed changes until the Corps notifies you that your permit has been modified.

Carefully read your permit. The general and special conditions are important. Your failure to comply with these conditions could result in a violation of Federal law. Certain significant general conditions require that:

a. You must complete construction before December 31, 2029.

b. You must notify this office in advance as to when you intend to commence and complete work.

c. You must allow representatives from this office to make periodic visits to your worksite as deemed necessary to assure compliance with permit plans and conditions.

You should address all questions regarding this authorization to Mr. Kyle Barnes of the WRDA/Transportation Permitting Branch at kyle.w.barnes@usace.army.mil or (910) 251-4584.

Thank you in advance for completing our Customer Survey Form. This can be accomplished by visiting our web-site at https://regulatory.ops.usace.army.mil/customer-service-survey/ and completing the survey on-line. We value your comments and appreciate your taking the time to complete a survey each time you interact with our office.

FOR THE CHIEF, REGULATORY DIVISION

Monte Matthews 2024.02.09 12:00:52 -05'00'

Monte Matthews
Branch Chief, WRDA/Transportation
Wilmington District

Enclosures

Copies Furnished electronically (with enclosures):

Chief, Source Data Unit
NOAA/National Ocean Service
Attn: Sharon Tear N/CS261
1315 East-West Hwy., Rm 7316
Silver Spring, Maryland 20910-3282

Copies Furnished electronically (with special conditions):

Mr. Pete Benjamin
U.S. Fish and Wildlife Service
Raleigh Ecological Service Field Office
PO Box 33726
Raleigh, North Carolina 27636-3726

Mr. Fritz Rohde
Habitat Conservation Division – Atlantic Branch
101 Pivers Island Road
Beaufort, North Carolina 28516

Mr. Todd Bowers
Oceans, Wetlands and Streams Protection Branch
Wetlands and Streams Regulatory Section
U.S. Environmental Protection Agency – Region 4
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303-8931

Mr. Jonathan Howell
Division Coastal Management
N.C. Department of Environment
and Natural Resources
400 Commerce Avenue
Morehead City, North Carolina 28557

Dr. Pace Wilber
Habitat Conservation Division – Atlantic Branch
NOAA Fisheries Service
219 Fort Johnston Road
Charleston, South Carolina 29412

DEPARTMENT OF THE ARMY PERMIT

Permittee **North Carolina Department of Transportation, Attn: Mr. Michael Turchy**

Permit No. **AID: SAW-2021-01091**
Issuing Office **CESAW-RG-W**

NOTE: The term "you" and its derivatives, as used in this permit, means the permittee or any future transferee. The term "this office" refers to the appropriate district or division office of the Corps of Engineers having jurisdiction over the permitted activity or the appropriate official of that office acting under the authority of the commanding officer.

You are authorized to perform work in accordance with the terms and conditions specified below.

Project Description: **The project is to replace the Lindsay C. Warren Bridge (Tyrrell County Bridge No. 7) on U.S. 64 over the Alligator River portion of the Atlantic Intracoastal Waterway in Tyrrell and Dare Counties, North Carolina (at Atlantic Intracoastal Waterway Mile 84.2). The project will replace the existing 2.83-mile-long swing-span drawbridge with a modern 3.32-mile, two-lane, fixed-span, high-rise bridge north of the existing alignment. The new structure will be comprised of either driven piles or drilled piers, Florida I-beam concrete girders, concrete deck panels, and a drivable wearing surface will provide a vertical navigable channel clearance of 65 feet and a navigational channel horizontal clearance of 140 feet.**

Project Location: **The project area is located on US 64 spanning the Alligator River approximately 13.5 miles east of the town of Columbia in Tyrrell and Dare Counties, North Carolina.**

Permit Conditions:

General Conditions:

1. The time limit for completing the work authorized ends on **December 31, 2029.** If you find that you need more time to complete the authorized activity, submit your request for a time extension to this office for consideration at least one month before the above date is reached.

2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.

3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and state coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

4. If you sell the property associated with this permit, you must obtain the signature of the new owner in the space provided and forward a copy of the permit to this office to validate the transfer of this authorization.

5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit. For your convenience, a copy of the certification is attached if it contains such conditions.

6. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

Special Conditions:

SEE ATTACHED SPECIAL CONDITIONS

Further Information:

1. Congressional Authorities: You have been authorized to undertake the activity described above pursuant to:

( ) Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).

(X) Section 404 of the Clean Water Act (33 U.S.C. 1344).

( ) Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972 (33 U.S.C. 1413).

2. Limits of this authorization.

a. This permit does not obviate the need to obtain other Federal, state, or local authorizations required by law.

b. This permit does not grant any property rights or exclusive privileges.

c. This permit does not authorize any injury to the property or rights of others.

d. This permit does not authorize interference with any existing or proposed Federal project.

3. Limits of Federal Liability. In issuing this permit, the Federal Government does not assume any liability for the following:

a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.

b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.

c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.

d. Design or construction deficiencies associated with the permitted work.

e. Damage claims associated with any future modification, suspension, or revocation of this permit.

4. Reliance on Applicant's Data: The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.

5. Reevaluation of Permit Decision. This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:

a. You fail to comply with the terms and conditions of this permit.

b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (See 4 above).

c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.

Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you to comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations (such as those specified in 33 CFR 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.

6. Extensions. General condition 1 establishes a time limit for the completion of the activity authorized by this permit, Unless there are circumstances requiring either a prompt completion of the authorized activity or a reevaluation of the public interest decision, the Corps will normally give favorable consideration to a request for an extension of this time limit.

Your signature below, as permittee, indicates that you accept and agree to comply with the terms and conditions of this permit.

DocuSigned by:
Michael Turchy
3CFF2BCF59604C1...

02/09/2024

(PERMITTEE) **NC Department of Transportation**
Attn: Michael Turchy

(DATE)

This permit becomes effective when the Federal official, designated to act for the Secretary of the Army, has signed below.

Monte Matthews

2024.02.09 12:15:05 -05'00'

FOR/
(DISTRICT COMMANDER) **BRAD A. MORGAN, COLONEL**

(DATE)

When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. To validate the transfer of this permit and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign and date below.

(TRANSFEREE)

(DATE)

*U.S. GOVERNMENT PRINTING OFFICE: 1986 - 717-425

SPECIAL CONDITIONS
FEBRUARY 9, 2024
ACTION ID. SAW-2021-01091
NC DEPARTMENT OF TRANSPORTATION
HB-0001 Dare/Tyrrell COUNTIES

Special Conditions

Action I.D. # SAW-2021-01091; NCDOT HB-0001; Replacement of the construction of the Lindsay C. Warren Bridge, Bridge #7, over the Alligator River in Tyrrell and Dare County, North Carolina

Work Limits

1. CONSTRUCTION PLANS: All work authorized by this permit must be performed in strict compliance with the attached plans dated June 5, 2023, which are a part of this permit. Any modification to these plans must be approved by the US Army Corps of Engineers (Corps) prior to implementation.

2. UNAUTHORIZED DREDGE OR FILL: Except as authorized by this permit or any U.S. Army Corps of Engineers approved modification to this permit, no excavation, fill, or mechanized land-clearing activities shall take place at any time in the construction or maintenance of this project, within waters or wetlands, or shall any activities take place that cause the degradation of waters or wetlands. There shall be no excavation from, waste disposal into, or degradation of, jurisdictional wetlands or waters associated with this permit without appropriate modification of this permit, including appropriate compensatory mitigation. This prohibition applies to all borrow and waste activities connected with this project. In addition, except as specified in the plans attached to this permit, no excavation, fill or mechanized land-clearing activities shall take place at any time in the construction or maintenance of this project, in such a manner as to impair normal flows and circulation patterns within, into, or out of waters or wetlands or to reduce the reach of waters or wetlands.

3. MAINTAIN CIRCULATION AND FLOW OF WATERS: Except as specified in the plans attached to this permit, no excavation, fill or mechanized land-clearing activities shall take place at any time in the construction or maintenance of this project, in such a manner as to impair normal flows and circulation patterns within waters or wetlands or to reduce the reach of waters or wetlands.

4. DEVIATION FROM PERMITTED PLANS: The permittee shall ensure that the construction design plans for this project do not deviate from the permit plans attached to this authorization. Written verification shall be provided that the final construction drawings comply with the attached permit drawings prior to any active construction in waters of the United States, including wetlands. Any deviation in the construction design plans will be brought to the attention of the Corps of Engineers, Mr. Kyle Barnes of the Washington Regulatory Field Office

prior to any active construction in waters or wetlands.

5. PRECONSTRUCTION MEETING: The Permittee shall schedule an onsite preconstruction meeting between its representatives, the contractor's representatives, and the appropriate Corps of Engineers Project Manager prior to undertaking any work within jurisdictional waters and wetlands to ensure that there is a mutual understanding of all terms and conditions contained within the Department of the Army permit. The Permittee shall notify the Corps of Engineers Project Manager a minimum of thirty (30) days in advance of the scheduled meeting in order to provide that individual with ample opportunity to schedule and participate in the required meeting.

6. BORROW AND WASTE: To ensure that all borrow and waste activities occur on high ground and do not result in the degradation of adjacent waters and wetlands, except as authorized by this permit, the Permittee shall require its contractors and/or agents to identify all areas to be used as borrow and/or waste sites associated with this project. The Permittee shall provide the U.S. Army Corps of Engineers with appropriate maps indicating the locations of proposed borrow and/or waste sites as soon as such information is available. The Permittee shall submit to the Corps site-specific information needed to ensure that borrow and/or waste sites comply with all applicable Federal requirements, to include compliance with the Endangered Species Act and the National Historic Preservation Act, such as surveys or correspondence with agencies (e.g., the USFWS, the NC-HPO, etc.). The required information shall also include the location of all aquatic features, if any, out to a distance of 400 feet beyond the nearest boundary of the site. The Permittee shall not approve any borrow and/or waste sites before receiving written confirmation from the Corps that the proposed site meets all Federal requirements, whether or not waters of the U.S., including wetlands, are located in the proposed borrow and/or waste site. All delineations of aquatic sites on borrow and/or waste sites shall be verified by the U.S. Army Corps of Engineers and shown on the approved reclamation plans. The Permittee shall ensure that all borrow and/or waste sites comply with Special Condition #2 of this permit. Additionally, the Permittee shall produce and maintain documentation of all borrow and waste sites associated with this project. This documentation will include data regarding soils, vegetation, hydrology, any delineation(s) of aquatic sites, and any jurisdictional determinations made by the Corps to clearly demonstrate compliance with Special Condition #2. All information will be available to the U.S. Army Corps of Engineers upon request. The Permittee shall require its contractors to complete and execute reclamation plans for each borrow and/or waste site and provide written documentation that the reclamation plans have been implemented and all work is completed. This documentation will be provided to the U.S. Army Corps of Engineers within 30 days of the completion of the reclamation work.

SPECIAL CONDITIONS
FEBRUARY 9, 2024
ACTION ID. SAW-2021-01091
NC DEPARTMENT OF TRANSPORTATION
HB-0001 Dare/Tyrrell COUNTIES

Related Laws

7. WATER CONTAMINATION: All mechanized equipment will be regularly inspected and maintained to prevent contamination of waters and wetlands from fuels, lubricants, hydraulic fluids, or other toxic materials. In the event of a spill of petroleum products or any other hazardous waste, the permittee shall immediately report it to the N.C. Division of Water Resources at (919) 707-8787 or (919) 858-0368 and provisions of the North Carolina Oil Pollution and Hazardous Substances Control Act will be followed.

8. The Permittee shall fully abide by all conditions of the CAMA Major Development Permit No. 136-23, dated November 30, 2023, issued by the North Carolina Division of Coastal Management, which are incorporated herein by reference.

Project Maintenance

9. NOTIFICATION OF CONSTRUCTION COMMENCEMENT AND COMPLETION: The permittee shall advise the Corps in writing prior to beginning the work authorized by this permit and again upon completion of the work authorized by this permit.

10. PERMIT DISTRIBUTION: The permittee shall require its contractors and/or agents to comply with the terms and conditions of this permit in the construction and maintenance of this project and shall provide each of its contractors and/or agents associated with the construction or maintenance of this project with a copy of this permit. A copy of this permit, including all conditions, shall be available at the project site during construction and maintenance of this project.

    Prior to construction within any jurisdictional areas, the permittee must correctly install silt fencing (with or without safety fencing) parallel with the construction corridor, on both sides of the jurisdictional crossing. This barrier is to serve both as an erosion control measure and a visual identifier of the limits of construction within any jurisdictional area. The permittee must maintain the fencing, at minimum, until the wetlands have re-vegetated and stabilized.

11. PERMIT REVOCATION: The permittee, upon receipt of a notice of revocation of this permit or upon its expiration before completion of the work will, without expense to the United States and in such time and manner as the Secretary of the Army or his authorized representative may direct, restore the water or wetland to its pre-project condition.

12. CLEAN FILL: Unless otherwise authorized by this permit, all fill material placed in

waters or wetlands shall be generated from an upland source and will be clean and free of any pollutants except in trace quantities. Metal products, organic materials (including debris from land clearing activities), or unsightly debris will not be used. Soils used for fill shall not be contaminated with any toxic substance in concentrations governed by Section 307 of the Clean Water Act.

13. SILT-FENCING: The permittee shall employ all sedimentation and erosion control measures necessary to prevent an increase in sedimentation or turbidity within waters and wetlands outside the permit area. This shall include, but is not limited to, the immediate installation of silt fencing or similar appropriate devices around all areas subject to soil disturbance or the movement of earthen fill, and the immediate stabilization of all disturbed areas. Additionally, the project must remain in full compliance with all aspects of the Sedimentation Pollution Control Act of 1973 (North Carolina General Statutes Chapter 113A Article 4). Fescue will not be planted within wetland areas.

14. EROSION CONTROL MEASURES IN JURISDICTIONAL WATERS:

    A. During the clearing phase of the project, heavy equipment must not be operated in surface waters or stream channels. Temporary stream crossings will be used to access the opposite sides of stream channels. All temporary diversion channels and stream crossings will be constructed of non-erodible materials. Grubbing of riparian vegetation will not occur until immediately before construction begins on a given segment of stream channel.

    B. No fill or excavation impacts for the purposes of sedimentation and erosion control shall occur within jurisdictional waters, including wetlands, unless the impacts are included on the plan drawings and specifically authorized by this permit.

    C. The permittee shall remove all sediment and erosion control measures placed in wetlands or waters, and shall restore natural grades in those areas, prior to project completion.

15. PROHIBITION ON CONCRETE: The permittee shall take measures to prevent live or fresh concrete, including bags of uncured concrete, from coming into contact with any water in or entering into waters of the United States. Water inside coffer dams or casings that has been in contact with concrete shall only be returned to waters of the United States when it no longer poses a threat to aquatic organisms (i.e., concrete is set and cured).

16. INSTALLATION OF CULVERTS: Unless otherwise requested in the applicant’s application and depicted on the approved work plans, culverts greater than 48

inches in diameter will be buried at least one foot below the bed of the stream. Culverts 48 inches in diameter and less shall be buried or placed on the stream bed as practicable and appropriate to maintain aquatic passage, and every effort shall be made to maintain existing channel slope. The bottom of the culvert must be placed at a depth below the natural stream bottom to provide for passage during drought or low flow conditions. Destabilizing the channel and head cutting upstream should be considered in the placement of the culvert.

17. AQUATIC PASSAGE: Measures will be included in the construction/installation that will promote the safe passage of fish and other aquatic organisms. The dimension, pattern, and profile of the stream above and below a pipe or culvert should not be modified by widening the stream channel or by reducing the depth of the stream in connection with the construction activity. The width, height, and gradient of a proposed opening should be such as to pass the average historical low flow and spring flow without adversely altering flow velocity. Spring flow should be determined from gauge data, if available. In the absence of such data, bankfull flow can be used as a comparable level.

ESA

18. THREATENED AND ENDANGERED SPECIES: This Department of the Army permit does not authorize you to take an endangered species, in particular the Red-cocaded Woodpecker, Picoides borealis. In order to legally take a listed species, you must have separate authorization under the Endangered Species Act (ESA) (e.g., an ESA Section 10 permit, or a BO under ESA Section 7, with “incidental take” provisions with which you must comply). The enclosed U.S. Fish and Wildlife Service Biological Opinion (BO) contains mandatory terms and conditions to implement the reasonable and prudent measures that are associated with “incidental take” that is also specified in the BO. Your authorization under this permit is conditional upon your compliance with all of the mandatory terms and conditions associated with incidental take of the attached BO, which terms and conditions are incorporated by reference in this permit. Failure to comply with the terms and conditions associated with incidental take of the BO, where a take of the listed species occurs, would constitute an unauthorized take, and it would also constitute non-compliance with your permit. The U.S. Fish and Wildlife Service is the appropriate authority to determine compliance with the terms and conditions of its BO, and with the ESA. This BO is attached to the permit for this project.

19. NORTHERN LONG-EARED BAT: The Wilmington District, Federal Highway Administration, U.S. Fish and Wildlife Service (USFWS), and the North Carolina Department of Transportation (NCDOT) have conducted programmatic Section

7(a)(2) consultation for the Northern long-eared bat (NLEB) for NCDOT projects located in Divisions 1-8. The result of this programmatic consultation is a Programmatic Biological Opinion (PBO) issued by the USFWS titled, "Programmatic Biological Opinion – Revised, NCDOT Program Effects on the Northern Long-eared Bat in Divisions 1-8", dated December 15, 2022. This PBO contains agreed upon conservation measures which would minimize take of NLEB. As noted in the PBO, applicability of these conservation measures varies depending on the location of the project. The USFWS has documented that no reasonable and prudent measures, nor terms and conditions, are necessary or appropriate to minimize the amount or extent of incidental take of NLEB caused by the Action; therefore, the incidental take statement does not provide reasonable and prudent measures for this species. Department of the Army (DA) authorization under general permit or standard permit (Individual Permit) is conditional upon the permittee's compliance with applicable, agreed upon conservations measures of the PBO, which is incorporated by reference in this verification letter. Failure to comply with the applicable conservation measures, where a take of the NLEB occurs, would constitute an unauthorized take by the permittee, and would also constitute permittee non-compliance with this verification letter. The USFWS is the appropriate authority to determine compliance with the terms and conditions of its PBO and the ESA. All PBOs can be found on our website at: https://www.saw.usace.army.mil/Missions/Regulatory-Permit-Program/Agency-Coordination/ESA/.

20. The U.S. Fish and Wildlife Service's (USFWS's) Programmatic Conference Opinion (PCO) titled "NCDOT Program Effects on the Tricolored Bat in Divisions 1-8", dated November 20, 2023, contains mandatory terms and conditions to implement the reasonable and prudent measures that are associated with "incidental take" that are specified in the PCO. Your authorization under this Corps permit is conditional upon your compliance with all the mandatory terms and conditions associated with incidental take of the PCO, which terms and conditions are incorporated by reference in this permit. Failure to comply with the terms and conditions associated with incidental take of the PCO, where a take of the listed species occurs, would constitute an unauthorized take, and it would also constitute non-compliance with your Corps permit. The USFWS is the appropriate authority to determine compliance with the terms and conditions of its PCO, and with the ESA

21. The NCDOT shall implement the "Guidelines for Avoiding Impacts to the West Indian Manatee: Precautionary Measures for Construction Activities in North Carolina Waters" as identified by the USFW Service.

22. Anadromous Fish Habitat: An in-water construction moratorium from July 15 – September 30 for the entire river, and February 15 – June 30 for the deepwater channel would apply to this project.

Section 106

23. UNKNOWN CULTURAL RESOURCES: While accomplishing the authorized work, if the permittee discovers any previously unknown cultural resources, the District Engineer will be immediately notified so that required coordination can be initiated with the North Carolina Division of Cultural Resources.

    NCDOT shall abide by all stipulations identified in the Memorandum of Agreement between the FHWA and the North Carolina State Historic Preservation Officer, executed on August 31, 2021. This MOA is attached to the permit for this project.

Enforcement

24. REPORTING ADDRESS: All reports, documentation and correspondence required by the conditions of this permit shall be submitted to the following address: U.S. Army Corps of Engineers, Regulatory Division, Washington Regulatory Field Office, c/o Mr. Kyle Barnes, 2407 West 5th Street, Washington, North Carolina 27889, and by telephone at: 910-251-4584. The Permittee shall reference the following permit number, SAW-2021-01091, on all submittals.

25. REPORTING VIOLATIONS OF THE CLEAN WATER ACT AND RIVERS AND HARBORS ACT: Violation of these conditions or violation of Section 404 of the Clean Water Act or Section 10 of the Rivers and Harbors Act must be reported in writing to the Wilmington District U.S. Army Corps of Engineers within 24 hours of the permittee's discovery of the violation.

26. COMPLIANCE INSPECTION: A representative of the Corps of Engineers will periodically and randomly inspect the work for compliance with these conditions. Deviations from these procedures may result in an administrative financial penalty and/or directive to cease work until the problem is resolved to the satisfaction of the Corps.

Compensatory Mitigation

27. In order to compensate for impacts associated with this permit, mitigation shall be provided in accordance with the provisions outlined in the **"Onsite Wetland Mitigation Plan Replacement of the Alligator River Bridge Tyrrell/Dare Counties TIP HB-0001 WBS No. 49475.1.1 June 16, 2023"** plan provided with

the permit application. For all impacts that are not accounted for by the implementation of the permittee responsible mitigation plan, wetland mitigation credits shall be purchased from the NCDEQ_DMS at a ratio of 2:1 within the 8-digit HUC 03010205. The Mitigation Responsibility Transfer Form (form) is attached to the permit for this project. The requirements of this form, including any special conditions listed on this form, are hereby incorporated as special conditions of this permit.

28. NCDOT will abide by the attached Section 408 conditions. These conditions are attached to the permit for this project and are hereby incorporated as conditions of this permit.

Section 408 Conditions

Standard Terms and Conditions

This appendix includes the standard conditions that must be included in all Section 408 approval notifications, except where marked as optional. Use of optional conditions should be based on scope and scale of the approved activity:

LIMITS OF THE AUTHORIZATION

1. This permission only authorizes you, the requester, to undertake the activity described herein under the authority provided in Section 14 of the Rivers and Harbors Act of 1899, as amended (33 USC 408). This permission does not obviate the need to obtain other federal, state, or local authorizations required by law. This permission does not grant any property rights or exclusive privileges, and you must have appropriate real estate instruments in place prior to construction and/or installation.
2. The time limit for completing the work authorized ends on **01 JANUARY 2028**. If you find that you need more time to complete the authorized activity, submit your request for a time extension to this office for consideration at least one month before the above date is reached.
3. Without prior written approval of the USACE, you must neither transfer nor assign this permission nor sublet the premises or any part thereof, nor grant any interest, privilege or license whatsoever in connection with this permission. Failure to comply with this condition will constitute noncompliance for which the permission may be revoked immediately by USACE.
4. The requester understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration of the work herein authorized, or if, in the opinion of the Secretary of the Army or an authorized representative, said work will cause unreasonable conditions and/or obstruction of USACE project authorized design, the requester will be required upon due notice from the USACE, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim can be made against the United States on account of any such removal or alteration.

INDEMNIFICATION AND HOLD HARMLESS

5. The United States will in no case be liable for:
    a. any damage or injury to the structures or work authorized by this permission that may be caused or result from future operations undertaken by the United States, and no claim or right to compensation will accrue from any damage; or
    b. damage claims associated with any future modification, suspension, or revocation of this permission.
6. The United States will not be responsible for damages or injuries which may arise from or be incident to the construction, maintenance, and use of the project

requested by you, nor for damages to the property or injuries to your officers, agents, servants, or employees, or others who may be on your premises or project work areas or the federal project(s) rights-of-way. By accepting this permission, you hereby agree to fully defend, **indemnify,** and **hold harmless** the United States and USACE from any and all such claims, subject to any limitations in law.

7. Any damage to the water resources development project or other portions of any federal project(s) resulting from your activities must be repaired at your expense.

REEVALUATION OF PERMISSION

8. The determination that the activity authorized by this permission would not impair the usefulness of the federal project and would not be injurious to the public interest was made in reliance on the information you provided.
9. This office, at its sole discretion, may reevaluate its decision to issue this permission at any time circumstances warrant, which may result in a determination that it is appropriate or necessary to modify or revoke this permission. Circumstances that could require a reevaluation include, but are not limited to, the following:
    a. you fail to comply with the terms and conditions of this permission;
    b. the information provided in support of your application for permission proves to have been inaccurate or incomplete; or
    c. significant new information surfaces which this office did not consider in reaching the original decision that the activity would not impair the usefulness of the water resources development project and would not be injurious to the public interest.

CONDUCT OF WORK UNDER THIS PERMISSION

10. You are responsible for implementing any requirements for mitigation, reasonable and prudent alternatives, or other conditions or requirements imposed as a result of environmental compliance.
11. Work/usage allowed under this permission must proceed in a manner that avoids interference with the inspection, operation, and maintenance of the federal project.
12. In the event of any deficiency in the design or construction of the requested activity, you are solely responsible for taking remedial action to correct the deficiency.
13. The right is reserved to the USACE to enter upon the premises at any time and for any purpose necessary or convenient in connection with government purposes, to make inspections, to operate and/or to make any other use of the lands as may be necessary in connection with government purposes, and you will have no claim for damages on account thereof against the United States or any officer, agent or employee thereof.
14. You must provide copies of pertinent design, construction, and/or usage submittals/documents. USACE may request that survey and photographic documentation of the alteration work and the impacted project area be provided before, during, and after construction and/or installation.
15. You may be required to perform an inspection of the federal project with the USACE, prior to your use of the structure, to document existing conditions.

16. USACE shall not be responsible for the technical sufficiency of the alteration design nor for the construction and/or installation work.

SPECIAL CONDITIONS

17. Bridge Removal – All pilings located within the Federal Channel and the federal channel setback shall be removed entirely or removed or cut to a depth of -15 feet MLLW.

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ROY COOPER
Governor
ELIZABETH S. BISER
Secretary
RICHARD E. ROGERS, JR.
Director

NORTH CAROLINA
Environmental Quality

October 20, 2023

Mr. Michael Turchy
Environmental Coordination and Permitting Group Leader
Environmental Analysis Unit
North Carolina Department of Transportation
1598 Mail Service Center
Raleigh, North Carolina, 27699-1598

Subject: 401 Water Quality Certification Pursuant to Section 401 of the Federal Clean Water Act with ADDITIONAL CONDITIONS for the Proposed replacement of the Lindsay C. Warren Bridge (Bridge No. 7) over the Alligator River on U.S. 64 in Tyrrell and Dare Counties, Federal Aid Project No. NHPB-0001, TIP HB-0001.
NCDWR Project No. 20230935

Dear Mr. Turchy:

Attached hereto is a copy of Certification No. WQC006059 issued to The North Carolina Department of Transportation (NCDOT) dated October 20, 2023.

This approval is for the purpose and design described in your application. The plans and specifications for this project are incorporated by reference as part of this Water Quality Certification. If you change your project, you must notify the Division and you may be required to submit a new application package with the appropriate fee. If the property is sold, the new owner must be given a copy of this Certification and is responsible for complying with all conditions. [15A NCAC 02H .0507(d)(2)]. This Certification does not relieve the permittee of the responsibility to obtain all other required Federal, State, or Local approvals before proceeding with the project, including those required by, but not limited to, Sediment and Erosion Control, Non-Discharge, Water Supply Watershed, and Trout Buffer regulations.

If we can be of further assistance, do not hesitate to contact us.

Sincerely,

DocuSigned by:
4F4DD2F21EA846E...

Richard E. Rogers, Jr., Director
Division of Water Resources

cc: Kyle Barnes, USACE, Washington Field Office
Greg Daisey, NC Division of Coastal Management
Cathy Brittingham, NC Division of Coastal Management
Paul Williams, NC Department of Transportation, Division One
Gary Jordan, US Fish and Wildlife Service
Travis Wilson, NC Wildlife Resources Commission
Jason Elliott, NCDOT, Natural Environment Section
Beth Harmon, Division of Mitigation Services
Garcy Ward, NC Division of Water Resources, Washington Regional Office
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401 Water Quality Certification Pursuant to Section 401 of the Federal Clean Water Act with ADDITIONAL CONDITIONS

THIS CERTIFICATION is issued in conformity with the requirements of Section 401 Public Laws 92-500 and 95-217 of the United States and subject to the North Carolina Division of Water Resources (NCDWR) Regulations in 15 NCAC 2H .0500. This certification authorizes the NCDOT to impact **14.1acres** of jurisdictional wetlands, and **0.45 acres** of open water in Tyrrell and Dare Counties. The project shall be constructed pursuant to the application dated received June 27, 2023. The authorized impacts are as described below:

Wetland Impacts in the Pasquotank River Basin

Site	Fill (ac)	Excavation (ac)	Mechanized Clearing (ac)	Hand Clearing (ac)	Total Wetland Impact (ac)
1	0.036	--	0.048	--	0.084
2	0.061	--	0.057	0.282	0.4
3	0.142	--	--	0.052	0.194
4	0.512	--	0.095	0.145	0.752
5	2.770	--	0.533	0.840	4.143
6	0.257	--	0.076	--	0.333
7	0.002	--	0.021	--	0.023
8	1.498	--	0.291	0.210	1.999
9	--	--	--	0.345	0.345
10	--	--	--	0.621	0.621
11	1.361	--	0.283	0.452	2.096
12	2.082	--	0.293	0.235	2.61
13	0.324	--	0.073	0.086	0.483
14	--	--	--	--	--
15	--	0.023	--	--	0.023
16	--	0.002	--	--	0.002
17	0.004	--	0.004	--	0.008
18	--	--	--	--	--
19	0.008	--	--	--	0.008
Total	9.057	0.025	1.774	3.268	14.124

Total Wetland Impact for Project: 14.1 acres.

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Open Water Impacts in the Pasquotank River Basin

Site	Permanent Fill in Open Waters (ac)	Temporary Fill in Open Waters (ac)	Total Fill in Open Waters (ac)
1	--	0.018	0.018
3	0.009	0.010	0.019
12	0.139	0.012	0.151
14	0.011	0.010	0.021
17	0.008	0.017	0.025
18	0.010	0.006	0.016
19	0.198	--	0.198
Total	0.375	0.073	0.448

Total Open Water Impact for Project: 0.45 acres.

The application provides adequate assurance that the discharge of fill material into the waters of the Pasquotank River Basin in conjunction with the proposed development will not result in a violation of applicable Water Quality Standards and discharge guidelines. Therefore, the State of North Carolina certifies that this activity will not violate the applicable portions of Sections 301, 302, 303, 306, 307 of PL 92-500 and PL 95-217 if conducted in accordance with the application and conditions hereinafter set forth.

This approval is only valid for the purpose and design that you submitted in your application dated received June 27, 2023. Should your project change, you are required to notify the NCDWR and submit a new application. If the property is sold, the new owner must be given a copy of this Certification and approval letter and is thereby responsible for complying with all the conditions. If any additional wetland impacts, or perennial stream impacts, for this project (now or in the future) exceed one tenth of one acre or 300 linear feet, respectively, additional compensatory mitigation may be required as described in 15A NCAC 2H .0506 (c).

For this approval to remain valid, you are required to comply with all the conditions listed below. In addition, you should obtain all other federal, state or local permits before proceeding with your project including (but not limited to) Sediment and Erosion control, Coastal Stormwater, Non-discharge and Water Supply watershed regulations. This Certification shall expire on the same day as the expiration date of the corresponding Corps of Engineers Permit.

This Water Quality Certification neither grants nor affirms any property right, license, or privilege in any lands or waters, or any right of use in any waters. This Water Quality Certification does not authorize any person to interfere with the riparian rights, littoral rights, or water use rights of any other person and does not create any prescriptive right or any right of priority regarding any usage of water. This Water Quality Certification shall not be interposed as a defense in any action respecting the determination of riparian or littoral rights or other rights to water use. No consumptive user is deemed by virtue of this Water Quality Certification to possess any prescriptive or other right of priority with respect to any other consumptive user regardless of the quantity of the withdrawal or the date on which the withdrawal was initiated or expanded. Upon the presentation of proper credentials, the Division may inspect the property.

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Condition(s) of Certification:

1. The permittee will need to adhere to all appropriate in-water work moratoria (including the use of pile driving or vibration techniques) prescribed by the NC Wildlife Resources Commission (WRC), the US Fish and Wildlife Service (USFWS), the National Marine Fisheries Service (NMFS) and the NC Division of Marine Fisheries (DMF). No in-water work is permitted in the entire river between July 15 and September 30 of any year. Additionally, no in-water work is allowed in the deepwater channel from February 15 through June 30 of any year. Exceptions to this require prior approval from the NC Division of Water Resources and the resource agency responsible for the given moratorium.

2. Compensatory mitigation for impacts to 10.86 acres of wetlands is required. This total includes 10.81 acres of riparian wetlands and 0.05 acres of coastal wetlands. We understand that you have chosen to perform compensatory mitigation for impacts to wetlands through the North Carolina Division of Mitigation Services (DMS), and that the DMS has agreed to implement the mitigation for the project. DMS has indicated in a letter dated April 27, 2023 that they will assume responsibility for satisfying the federal Clean Water Act compensatory mitigation requirements for the above-referenced project, in accordance with DMS's Mitigation Banking Instrument signed July 28, 2010. [15A NCAC 02H .0506(c)]

3. Additional on-site mitigation is also proposed. This involves removing causeway fill material from the abandoned transportation corridor and subsequent grading and reforestation which will result in the restoration of approximately 8.25 acres of wetlands. The mitigation shall be conducted in accordance with the 'Onsite Wetland Mitigation Plan' dated June 16, 2023 that was submitted with the application. All on-site mitigation shall be protected in perpetuity by a conservation easement or other similar mechanism. Rolled Erosion Control Products (RECP) or other construction materials that contain nylon or plastic mesh, which has been found to be harmful to wildlife, is not allowed in the wetland mitigation area. Monitoring of the site shall be conducted annually for a minimum of **5** years after construction/planting to assess and ensure that the hydrological and vegetation success criteria are met. The final determination of the amount of mitigation will depend upon the successful completion of the monitoring requirements and meeting of the performance standards. Final credit quantities will be approved upon project close-out. [15A NCAC 02H .0506(c)]

4. Adherence to *The Guidelines for Avoiding Impacts to the West Indian Manatee: Precautionary Measures for Construction Activities in North Carolina Waters* will be required throughout construction. [15A NCAC 02H .0506(b)(1)]

5. The issuance of this certification does not exempt the Permittee from complying with any and all statutes, rules, regulations, or ordinances that may be imposed by other government agencies (i.e. local, state, and federal) having jurisdiction, including but not limited to applicable buffer rules, stormwater management rules, soil erosion and sedimentation control requirements, etc.

6. The Permittee shall ensure that the final design drawings adhere to the permit and to the permit drawings submitted for approval. [15A NCAC 02H .0507(c) and 15A NCAC 02H .0506 (b)(2)]

7. The outside buffer, wetland or water boundary located within the construction corridor approved by this authorization, including all non-commercial borrow and waste sites associated with the project, shall be clearly marked by highly visible fencing prior to any land disturbing activities. Impacts to areas within the fencing are prohibited unless otherwise authorized by this certification. [15A NCAC 02H.0506(b)]

8. During the construction of the project, no staging of equipment of any kind is permitted in waters of the U.S., or protected riparian buffers. [15A NCAC 02H.0506(b)(2)]

9. If concrete is used during construction, a dry work area shall be maintained to prevent direct contact between curing concrete and stream water. Water that inadvertently contacts uncured concrete shall not be discharged to surface waters due to the potential for elevated pH and possible aquatic life and fish kills. [15A NCAC 02B.0200]

10. No rock, sand or other materials shall be dredged from the stream channel except where authorized by this certification. [15A NCAC 02H.0506(b)(3)]

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11. The dimension, pattern and profile of the stream above and below the crossing shall not be modified. Disturbed floodplains and streams shall be restored to natural geomorphic conditions. [15A NCAC 02H.0506(b)(2)]

12. All mechanized equipment operated near surface waters must be regularly inspected and maintained to prevent contamination of stream waters from fuels, lubricants, hydraulic fluids, or other toxic materials. [15A NCAC 02H.0506(b)(3)]

13. All fill slopes located in jurisdictional wetlands shall be placed at slopes no flatter than 3:1, unless otherwise authorized by this certification. [15A NCAC 02H.0506(b)(2)]

14. When applicable, all construction activities shall be performed and maintained in full compliance with G.S. Chapter 113A Article 4 (Sediment and Pollution Control Act of 1973). Regardless of applicability of the Sediment and Pollution Control Act, all projects shall incorporate appropriate Best Management Practices for the control of sediment and erosion so that no violations of state water quality standards, statutes, or rules occur. [15A NCAC 02H .0506(b)(3) and (c)(3) and 15A NCAC 02B .0200]
    a. Design, installation, operation, and maintenance of all sediment and erosion control measures shall be equal to or exceed the requirements specified in the most recent version of the *North Carolina Sediment and Erosion Control Manual,* or for linear transportation projects, the *NCDOT Sediment and Erosion Control Manual*.
    b. All devices shall be maintained on all construction sites, borrow sites, and waste pile (spoil) sites, including contractor-owned or leased borrow pits associated with the project. Sufficient materials required for stabilization and/or repair of erosion control measures and stormwater routing and treatment shall be on site at all times.
    c. For borrow pit sites, the erosion and sediment control measures shall be designed, installed, operated, and maintained in accordance with the most recent version of the *North Carolina Surface Mining Manual*. Reclamation measures and implementation shall comply with the reclamation in accordance with the requirements of the Sedimentation Pollution Control Act and the Mining Act of 1971.
    d. If the project occurs in waters or watersheds classified as Primary Nursery Areas (PNAs), SA, WS-1, WS-11, High Quality Waters (HQW), or Outstanding Resource Waters (ORW), then the sedimentation and erosion control designs shall comply with the requirements set forth in 15A NCAC 04B .0124, *Design Standards in Sensitive Watershed*. [15A NCAC 02H.0506(b)(3) and (c)(3); GC 4135]

15. Sediment and erosion control measures shall not be placed in wetlands or surface waters or within 5 feet of the top of bank without prior approval from DWR. [15A NCAC 02H.0506(b)(3)]

16. Erosion control matting in riparian areas shall not contain a plastic or nylon mesh grid which can impinge and entrap small animals. Matting should be secured in place by staples, stakes, or wherever possible live stakes of native trees. Riparian areas are defined as a distance 25 feet from top of stream bank. [15A NCAC 02B.0201]

17. If placement of sediment and erosion control devices in wetlands and waters is unavoidable, then design and placement of temporary erosion control measures shall not be conducted in a manner that may result in dis-equilibrium of wetlands, stream beds, or banks, adjacent to or upstream and downstream of the above structures. All sediment and erosion control devices shall be removed from wetlands and waters and the natural grade restored within two (2) months of the date that the Division of Energy, Mining and Land Resources (DEMLR) or locally delegated program has released the specific area within the project. [15A NCAC 02H.0506(b)(3)]

18. As a condition of this 401 Water Quality Certification, the bridge demolition and construction must be accomplished in strict compliance with the most recent version of NCDOT's Best Management Practices for Construction and Maintenance Activities. [15A NCAC 02H .0507(d)(2) and 15A NCAC 02H .0506(b)(1)]

19. Bridge deck drains are not allowed where there is less than 12 feet of clearance from the deck drain to the water or wetland surface. Stormwater from this section of the bridge shall be directed across the deck and pre-treated through site-appropriate means (grassed swales, pre-formed scour holes, vegetated buffers, etc.) where possible before entering the stream. To meet the requirements of NCDOT's NPDES permit NCS0000250, please refer to the most recent version of the North Carolina Department of Transportation Stormwater Best Management Practices Toolbox manual for approved measures. [15A NCAC 02H .0506(b)]

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20. All bridge construction shall be performed from the existing bridge, temporary work bridges, temporary causeways, or floating or sunken barges. If work conditions require barges, they shall be floated into position and then sunk. The barges shall not be sunk and then dragged into position. Under no circumstances should barges be dragged along the bottom of the surface water. [15A NCAC 02H .0506(b)(3)]

21. Bridge piles and bents shall be constructed using driven piles (hammer or vibratory) or drilled shaft construction methods. More specifically, jetting or other methods of pile driving are prohibited without prior written approval from the NCDWR first. [15A NCAC 02H.0506(b)(2)]

22. A turbidity curtain will be installed in the stream if driving or drilling activities occur within the stream channel, on the stream bank, or within 5 feet of the top of bank, or during the removal of bents from an old bridge. This condition can be waived with prior approval from the NCDWR. [15A NCAC 02H .0506(b)(3)]

23. The use of rip-rap above the Normal High Water Mark shall be minimized. Any rip-rap placed for stream stabilization shall be placed in stream channels in such a manner that it does not impede aquatic life passage. [15A NCAC 02H.0506(b)(2)]

24. Any rip-rap required for proper culvert placement, stream stabilization, or restoration of temporarily disturbed areas shall be restricted to the area directly impacted by the approved construction activity. All rip-rap shall be placed such that the original streambed elevation and streambank contours are restored and maintained and shall consist of clean rock or masonry material free of debris or toxic pollutants. Placement of rip-rap or other approved materials shall not result in de-stabilization of the stream bed or banks upstream or downstream of the area or be installed in a manner that precludes aquatic life passage. [15A NCAC 02H .0506(b); 15A NCAC 02H .0507(c)]

25. Any rip-rap used for stream or shoreline stabilization shall be of a size and density to prevent movement by wave, current action, or stream flows, and shall consist of clean rock or masonry material free of debris or toxic pollutants. Rip-rap shall not be installed in the streambed except in specific areas required for velocity control and to ensure structural integrity of bank stabilization measures. [15A NCAC 02H .0506(b); 15A NCAC 02H .0507(c); 15A NCAC 02B .0201]

26. Native riparian vegetation must be reestablished in the riparian areas within the construction limits of the project by the end of the growing season following completion of construction. [15A NCAC 02H.0506(b)(2)]

27. Discharging hydroseed mixtures and washing out hydroseeders and other equipment in or adjacent to surface waters is prohibited. [15A NCAC 02H.0506(b)(3)]

28. NCDOT shall be in compliance with the NCS00250 issued to the NCDOT, including the applicable requirements of the NCG01000.

29. The permittee and its authorized agents shall conduct its activities in a manner consistent with State water quality standards (including any requirements resulting from compliance with §303(d) of the Clean Water Act) and any other appropriate requirements of State and Federal law. If the NCDWR determines that such standards or laws are not being met (including the failure to sustain a designated or achieved use) or that State or federal law is being violated, or that further conditions are necessary to assure compliance, the NCDWR may reevaluate and modify this certification. [15A NCAC 02B.0200]

30. The Permittee shall report any violations of this certification to the Division of Water Resources within 24 hours of discovery. [15A NCAC 02B.0506(b)(2)]

31. The NCDOT will conduct a pre-construction meeting with all appropriate staff to ensure that the project supervisor and essential staff understand the permit conditions and any potential issues at the permitted site. NCDWR staff shall be invited to the pre-construction meeting. [15A NCAC 02H.0506(b)(2) and (b)(3)]

32. Upon completion of the project (including any impacts at associated borrow or waste sites), the NCDOT Division Engineer shall complete the "Certification of Completion Form" to notify the NCDWR when all work included in the 401 Certification has been completed. [15A NCAC 02H.0502(f)]

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33. A copy of this Water Quality Certification shall be maintained on the construction site at all times. In addition, the Water Quality Certification and all subsequent modifications, if any, shall be maintained with the Division Engineer and the on-site project manager. [15A NCAC 02H .0507(c) and 15A NCAC 02H .0506 (b)(2) and (c)(2)]

This Certification shall become null and void unless the above conditions are made conditions of the Federal 404 and/or Coastal Area Management Act Permit. This Certification shall expire upon the expiration of the 404 or CAMA permit. Please be aware that impacting waters without first applying for and securing the issuance of a 401 Water Quality Certification violates Title 15A of the North Carolina Administrative Code (NCAC) 2H .0500. Title 15A NCAC 2H .0500 requires certifications pursuant to Section 401 of the Clean Water Act whenever construction or operation of facilities will result in a discharge into navigable waters, including wetlands, as described in 33 Code of Federal Regulations (CFR) Part 323. It also states any person desiring issuance of the State certification or coverage under a general certification required by Section 401 of the Federal Water Pollution Control Act shall file with the Director of the North Carolina Division of Water Quality. Violations of any condition herein set forth may result in revocation of this Certification and may result in criminal and/or civil penalties. Pursuant to G.S. 143-215.6A, these violations and any future violations are subject to a civil penalty assessment of up to a maximum of $25,000.00 per day for each violation.

This approval and its conditions are final and binding unless contested [G.S. 143-215.5]. Please be aware that impacting waters without first applying for and securing the issuance of a 401 Water Quality Certification violates Title 15A of the North Carolina Administrative Code (NCAC) 2H .0500. Title 15A NCAC 2H .0500 requires certifications pursuant to Section 401 of the Clean Water Act whenever construction or operation of facilities will result in a discharge into navigable waters, including wetlands, as described in 33 Code of Federal Regulations (CFR) Part 323. It also states any person desiring issuance of the State certification or coverage under a general certification required by Section 401 of the Federal Water Pollution Control Act shall file with the Director of the North Carolina Division of Water Quality. Pursuant to G.S. 143-215.6A, these violations and any future violations are subject to a civil penalty assessment of up to a maximum of $25,000.00 per day for each violation.

This Certification can be contested as provided in Chapter 150B of the North Carolina General Statutes by filing a Petition for a Contested Case Hearing (Petition) with the North Carolina Office of Administrative Hearings (OAH) within sixty (60) calendar days. Requirements for filing a Petition are set forth in Chapter 150B of the North Carolina General Statutes and Title 26 of the North Carolina Administrative Code. Additional information regarding requirements for filing a Petition and Petition forms may be accessed at http://www.ncoah.com/ or by calling the OAH Clerk's Office at (919) 431-3000.

A party filing a Petition must serve a copy of the Petition on:

William F. Lane, General Counsel
Department of Environmental Quality
1601 Mail Service Center
Raleigh, NC 27699-1601

If the party filing the Petition is not the permittee, then the party must also serve the recipient of the Certification in accordance with N.C.G.S 150B-23(a).

This the 20th day of October 2023

DIVISION OF WATER RESOURCES

DocuSigned by:
4F4DD2F21EA846E...

Richard E. Rogers, Jr., Director

WQC No. 006059

Permit Class
NEW

Permit Number
136-23

STATE OF NORTH CAROLINA
Department of Environmental Quality
and
Coastal Resources Commission

Permit

for

X Major Development in an Area of Environmental Concern pursuant to NCGS 113A-118

X Excavation and/or filling pursuant to NCGS 113-229

Issued to **N.C. Department of Transportation, 1598 Mail Service Center, Raleigh, NC 27699-1598**

Authorizing development in Tyrrell/Dare County at Alligator River/AIWW, Lindsay C. Warren Bridge on US 64, as requested in the permittee's application dated 6/27/23, including the attached workplan drawings (98): as referenced in Condition No. 1 of this permit.

This permit, issued on **November 30, 2023**, is subject to compliance with the application (where consistent with the permit), all applicable regulations, special conditions and notes set forth below. Any violation of these terms may be subject to fines, imprisonment or civil action; or may cause the permit to be null and void.

TIP No. HB-0001, Replacement of Lindsay C. Warren Bridge (Tyrrell County Bridge No. 7)

1) Unless specifically altered herein, all work authorized by this permit shall be carried out in accordance with the following attached workplan drawings [07J .0202(c)]:
Wetland and Surface Water Impacts (78 sheets): dated 9/19/23.
Utility drawings (20 sheets): dated 9/13/13.

2) In accordance with commitments made by the permittee, and in order to protect fisheries resources, no in-water work shall be conducted in the Alligator River from July 15 to September 30 of any year, and in addition, no in-water work shall be conducted in the deepwater channel of the Alligator River (between new bridge bents 44-57) from February 15 to June 30, without prior approval of the N.C. Division of Coastal Management (DCM), in consultation with the appropriate resource agencies [07H .0208(a)(2)].

(See attached sheets for Additional Conditions)

This permit action may be appealed by the permittee or other qualified persons within twenty (20) days of the issuing date.

This permit must be accessible on-site to Department personnel when the project is inspected for compliance.

Any maintenance work or project modification not covered hereunder requires further Division approval.

All work must cease when the permit expires on

No expiration date, pursuant to GS 136-44.7B

In issuing this permit, the State of North Carolina agrees that your project is consistent with the North Carolina Coastal Management Program.

Signed by the authority of the Secretary of DEQ and the Chair of the Coastal Resources Commission.

Braxton C. Davis, Director
Division of Coastal Management

This permit and its conditions are hereby accepted.

Signature of Permittee

ADDITIONAL CONDITIONS

NOTE: Condition No. 2 was agreed upon through coordination with the N.C. Division of Marine Fisheries (NC DMF). The Alligator River is designated as an Anadromous Fish Spawning Area, (typical in-water work moratorium February 15 – October 31). The permittee is strongly encouraged to organize the work plan to avoid in-water work during the full February 15-October 31 moratorium, to the greatest extent practicable.

3) No work shall occur within the Alligator National Wildlife Refuge managed by the United States Fish and Wildlife Service (USFWS) and/or the Alligator River Gameland managed by the N.C. Wildlife Resources Commission (WRC) [07J .0202(c)].

4) In accordance with commitments made by the permittee, the applicant shall implement the "U.S. Fish & Wildlife Service's Guidelines for Avoiding Impacts to the West Indian Manatee, *Trichechus manatus*: precautionary measures for construction activities in North Carolina's Waters" [113-229(e)].

5) Unless specifically altered herein, any mitigative measures or environmental commitments specifically made by the permittee in the CAMA permit application, the Categorical Exclusion document dated 8/31/21, including an update to the CE signed on 3/20/23, the United States Fish and Wildlife Service (USFWS) Biological Opinion dated 11/5/21, and/or during the NEPA/404 Merger Process, shall be implemented, regardless of whether or not such commitments are addressed by individual conditions of this permit. This includes, but is not limited to, the construction of wildlife crossings as depicted in the permit application [113-229(e); 07J .0209; 07H .0208(a)(3); 07J .0202(c)]:

6) All pipe and culvert inverts shall be buried at least one foot below normal bed elevation to allow for passage of water and aquatic life when they are placed within the Public Trust Area of Environmental Concern (AEC) and/or the Estuarine Waters AEC as designated by the Coastal Area Management Act (CAMA). Culverts placed in wetlands are not subject to this requirement [G.S. 113 229(e); 07H .0208(a)(2)(A)].

7) All construction access shall be through the use of the existing bridge, the partially constructed new bridge, temporary work platforms, barges, and/or existing high ground areas [07J .0202(c)].

8) Barges shall be utilized only in areas of sufficient depth such that the barges avoid contact with the bottom and do not rest on the bottom during periods of low water [07J .0201].

9) The permittee shall submit final plans to DCM for review and approval of any new mooring points and/or breasting lines prior to their installation. Adjacent riparian property owner notification may be required [113-229(d); 07J .0201; 07J .0405(a)].

10) The installation and removal of the piles and other components for the new bridge, temporary work platforms, and/or existing bridge including fender system, shall be accomplished by pile driving, vibratory hammer, and/or drilled pier. Should the permittee and/or its contractor propose to utilize another type of installation or removal, such as jetting, additional authorization from DCM shall be required [07J .0202(c)*;* 07J .0405(a)].

ADDITIONAL CONDITIONS

11) The existing bridge, including fender system, and temporary work platforms, including piles, shall be removed in their entirety as soon as practicable after they are no longer needed and disposed of at an approved high ground site. However, if this timeframe occurs while the moratorium referenced in Condition No. 2 of this permit is in effect, then the permittee shall consult with DCM and the appropriate resource agencies to determine if in-water work to remove these structures may occur [07H .0208(a)(2)].

12) Pilings and other components from the existing bridge, including the fender system, temporary work platforms, as well as any remnant pilings from previous bridges, shall be removed in their entirety. If a piling or other component breaks during removal and cannot be removed in its entirety, it may be cut off flush with the bed of the water body, and DCM shall be notified of each occurrence within one working day. In areas within the federal navigational channel, the U.S. Coast Guard and/or the U.S. Army Corps of Engineers may have additional requirements [07H .0208(a)(2)].

13) No excavation or filling shall take place at any time in any vegetated wetlands or surrounding waters outside of the alignment of the areas indicated on the attached workplan drawings, without permit modification [G.S 113A-120(b); 07J .0209(a)*;* 07J .0405(a)].

14) All fill material shall be clean and free of any pollutants except in trace quantities [07H .0208(a)(2)(B)].

15) Material excavated at the project site may be used in fill areas associated with the project once properly dewatered or shall be removed from the site and taken to a high ground location [07H .0208(a)(2)].

16) All excavated materials shall be confined above normal water level and landward of regularly or irregularly flooded wetlands behind adequate dikes or other retaining structures to prevent spillover of solids into any wetlands or surrounding waters [07H .0208(a)(2)(B)].

17) The temporary placement and/or double handling of any excavated or fill material within wetlands or waters of the State is not authorized, with the exception of the temporary work platforms [07H .0208(a)(2)(B)].

18) All reasonable efforts shall be made to contain all debris and excess materials associated with the authorized activities, with the intent that materials/debris do not enter wetlands or waters of the State, even temporarily [07H .0208(a)(2)(B)].

19) The placement of riprap shall be limited to the areas as indicated on the attached workplan drawings. It shall be of a size sufficient to prevent its movement from the authorized alignment by wave or current action. If the riprap becomes dislodged from the approved alignment at any point in the future, the permittee shall immediately contact DCM to determine the appropriate course of action. The riprap material shall consist of clean rock or masonry materials such as but not limited to granite, marl, or broken concrete without exposed rebar, or other suitable materials approved by DCM [07J .0202(c)].

20) Uncured concrete or water that has been in contact with uncured concrete shall not be allowed to contact waters of the State, or water that will enter waters of the State [07H .0208(a)(2)(B)].

ADDITIONAL CONDITIONS

21) Construction staging areas shall be located only in upland areas, and not in wetlands or waters of the State [07H .0208(a)(2)(B)].

22) The demolition plan for removal of the existing bridge, including the fender system, shall be submitted to DCM for review and approval prior to commencement of the demolition activities [07J .0201].

23) Any waste materials or debris generated in the demolition and removal of the existing bridge, including the fender system and roadway, construction of the new bridge and roadway, and/or construction and removal of the temporary work platforms, shall be disposed of at an approved upland site or shall be recycled in an environmentally appropriate manner provided appropriate authorizations are obtained from any relevant state, federal, or local authorities. [G.S 113A-120(b); 07J .0209(a)].

NOTE: The bridge demolition debris may be suitable for use as artificial reef material. The permittee is encouraged to contact the Artificial Reef Coordinator at the N.C. Division of Marine Fisheries Morehead City Office to coordinate review of the suitability of the material and arrangements for such use.

Impacts to Wetlands and Waters of the State

NOTE: This project will permanently impact approximately 2,353 square feet (0.05 acres) of Coastal Wetlands [approximately 1,133 square feet (0.026 acres) due to permanent fill and approximately 1,219 square feet (0.028 acres) due to mechanized clearing]. This project will permanently impact approximately 10.80 acres of 404 Wetlands (approximately 9.03 acres due to permanent fill, approximately 0.02 acres due to excavation, and approximately 1.75 acres due to mechanized clearing). This project will temporarily impact approximately 3.27 acres of 404 Wetlands due to hand clearing.

NOTE: This project will permanently impact approximately 0.38 acres of surface waters and will temporarily impact approximately 0.07 acres of surface waters.

24) There shall be no clearing or grubbing of wetlands outside of the areas indicated for impacts on the attached workplan drawings without prior approval from DCM [07H .0208(a)(2)(B)].

25) The permittee shall minimize the need to cross wetlands in transporting equipment to the maximum extent practicable [07H .0208(a)(2)(B)].

26) Construction mats shall be utilized to support equipment within wetland areas to minimize temporary wetland impacts. These mats shall be removed immediately when they are no longer needed [07H .0208(a)(2)(B)].

ADDITIONAL CONDITIONS

Compensatory Mitigation

NOTE: In accordance with the N.C. Division of Mitigation Services (DMS) letter dated 4/27/23, compensatory mitigation for permanent impacts of 10.73 acres of riparian wetlands and 0.05 acres of Coastal Marsh associated with the authorized project shall be provided by the DMS in accordance with the DMS In-Lieu Fee Instrument dated 7/28/10.

27) Unless specifically altered herein, on-site mitigation shall be carried out as described in the document titled "Onsite Wetland Mitigation Plan Replacement of Alligator River Bridge" dated June 16, 2023 [07H .0208(a)(3)].

NOTE: The on-site mitigation is expected to restore approximately 0.50 acres of tidal freshwater marsh and approximately 7.75 acres of riverine swamp forest by removing approximately 35,000 cubic yards of fill material from approximately 8.25 acres of existing high ground area currently occupied by existing US 64 in Tyrrell County (0.75 acres) and Dare County (7.50 acres).

28) The wetland restoration areas shall be fully contained by silt fence until all of the unsuitable fill material has been removed and the restoration areas have been restored to the approximate natural elevation of the adjacent, similar undisturbed wetlands and stabilized with appropriate native wetland vegetation. Turbidity curtains shall be used between the wetland restoration areas and the adjacent water body in the location of the existing causeway, until such a time as the areas have returned to ambient conditions [07H .0208(a)(2)].

29) The fill material that is removed from the wetland restoration area shall be taken to an offsite high ground location [07J .0202(c)].

30) In accordance with the onsite wetland mitigation plan, if it is determined that the subsurface material is inappropriate for planting, additional grading may be necessary to undercut the restoration area and backfill with suitable topsoil to the target elevation of the adjacent wetland communities [07J .0202(c)].

31) An as-built survey report for the mitigation site shall be submitted to DCM within 60 days after the mitigation site has been constructed [07J .0202(c)].

32) The permittee shall submit annual monitoring reports to DCM for a minimum of five years after mitigation site construction, or until mitigation success criteria are met. Annual monitoring reports shall include photographs and an assessment of whether the site is achieving success based on the success criteria stated in the mitigation plan. Progress reports shall also be provided upon request. Monitoring may cease when the permittee can demonstrate that success criteria have been met and written concurrence is received from DCM [07H .0208(a)(3)].

33) The onsite wetland mitigation sites shall be protected in perpetuity in their restored state and owned by the permittee or its approved designee. An appropriate conservation easement, deed restriction or other appropriate instrument shall be attached to the title for the subject property. Failure to adequately protect mitigation sites may result in further mitigation requirements [07H .0208(a)(3)].

ADDITIONAL CONDITIONS

34) The wetland mitigation provided by this project shall not generate any excess mitigation credits for use on future projects [07H .0208(a)(3)].

Utility Impacts

NOTE: Construction of the new bridge will also require relocation of fiber optic utilities.

35) The authorized utility work shall not result in any permanent or temporary impacts to wetlands or waters of the State, without permit modification [07J .0202(c)].

36) Any utility work associated with this project that is not specifically depicted on the attached workplan drawings, or described within the attached permit application, shall require approval from DCM, either under the authority of this permit, or by the utility company obtaining separate authorization [07J .0202(c)*;* 07J .0201; 07J .0405(a)].

Sedimentation and Erosion Control

37) Turbidity curtains shall be used to isolate work areas from the adjacent waters of the Alligator River and adjacent public trust areas, including but not limited to installation and removal of bridge piles, including the fender system, and other components, and temporary work platforms. The turbidity curtains shall be sufficient to prevent a visible increase in the amount of suspended sediments in adjacent waters. The turbidity curtains shall be properly maintained and retained in the water until such a time as the areas have returned to ambient conditions [07H .0208(a)(2); 07H .0209(d)(4)].

38) This project shall conform to all requirements of the N.C. Sedimentation Pollution Control Act and the N.C. Department of Transportation's (NCDOT's) Memorandum of Agreement with the N.C. Division of Energy, Mineral and Land Resources [07J .0209(a)].

39) In order to protect water quality, runoff from construction shall not visibly increase the amount of suspended sediments in adjacent waters [07H .0209(d)(4); G.S. 113A-102(a); 07H .0208(a)(2)].

Stormwater Management

NOTE: This project shall be constructed in accordance with the permittee's Stormwater Management Plan dated 8/7/19, and the provisions of the NCDOT's National Pollutant Discharge Elimination (NPDES) Stormwater Permit NCS000250, including the application requirements of the NCG01000.

40) In accordance with commitments made by the permittee, riprap pads shall be constructed at the pipe outlets of the stormwater collection system drainage outlets to dissipate energy and minimize wetland impacts [07H .0208(a)(2); 113A-102(a)].

ADDITIONAL CONDITIONS

Historical and Cultural Resource Protection

41) The permittee shall adhere to stipulations contained within the Memorandum of Agreement dated 8/31/21 among the Federal Highway Administration, the N.C. Department of Transportation and the North Carolina Historic Preservation Officer for Replacement of Tyrrell County Bridge No. 7 on US 64 over the Alligator River in Tyrrell and Dare Counties [07H .0208(a)(2)(C); 07J .0202(c)].

Navigation/Public Trust Usage

NOTE: The project area includes multiple public trust usage areas, including but not limited to, the Alligator River, AIWW, a Waterfront Access Marine Industry Fund (WAMI) site on the southwestern side of the project, the Alligator River Marina on the northwestern side of the project, private docks and piers, and canals that connect with the Alligator River on the eastern and western side of the project.

42) Throughout project construction and demolition, the permittee shall make every attempt to allow the same navigation that is currently possible in the Alligator River and adjacent public trust areas. If this is not possible, then adequate notice shall be provided to the public, including the managers of the Alligator River Marina and the Waterfront Access Marine Industry Fund (WAMI) site, that navigation will be limited during construction and/or demolition. The notice shall include an estimate of the amount of time that the limited navigation will occur [07H .0208(a)(2)(G)].

43) Ingress and egress by land and water to the Waterfront Access Marine Industry Fund (WAMI) site and the Alligator River Marina by shall be maintained, and they shall not be used for staging or storage of project materials, without permit modification [07H .0203].

44) In accordance with the attached workplan drawings, the authorized temporary work platforms shall be elevated a minimum of 2 feet above the mean high water of the Alligator River as measured from the low chord of the structure [07J .0202(c)].

45) No attempt shall be made by the permittee to prevent the use by the public of all navigable waters at or adjacent to the authorized work following completion of construction [07H .0208(a)(2)(G)].

General

NOTE: It is strongly recommended that the permittee exercise all available precautions in the construction, operation and maintenance of the bridge and adjacent roadway to prevent waste from entering the adjacent waters and wetlands. Such discharge, either directly or indirectly, to adjacent waters could contravene state water quality standards, thereby violating state law.

46) Development authorized by this permit shall only be conducted on lands owned by NCDOT, appropriate utility entities, and/or its Right-of-Ways and/or easements [G.S. 113-229(b)].

ADDITIONAL CONDITIONS

47) If it is determined that additional permanent and/or temporary impacts are necessary that are not shown on the attached workplan drawings or described in the authorized permit application, a permit modification and/or additional authorization from DCM may be required. In addition, any changes in the approved plan may also require a permit modification and/or additional authorization from DCM. The permittee shall contact a representative of DCM prior to commencement of any such activity for this determination and any permit modification [07J .0201].

48) If a court of competent jurisdiction determines that a party other than the permittee has legal title to any part of the area approved for development under this permit, this permit shall be null and void as to the area the court determines is not owned by the permittee. This condition shall take effect on the date such court judgment becomes final. In such event, the permittee shall consult DCM prior to initiating or continuing any further development under this permit [G.S. 113-229(b)].

49) The permittee and/or its contractor shall contact the DCM Transportation Project Field Representative by phone at (252) 955-4191 or by email at greg.daisey@deq.nc.gov to request a preconstruction conference prior to project initiation [G.S 113A-120(b); 07J .0209(a)].

50) The permittee shall install and maintain at its expense any signal lights or signals prescribed by the U.S. Coast Guard, through regulation or otherwise, on the authorized facilities. For further information, the permittee should contact the U.S. Coast Guard Marine Safety Office. At a minimum, permanent reflectors shall be attached to the structure in order to make it more visible during hours of darkness or inclement weather [113-229(e)].

NOTE: The N.C. Division of Water Resources (DWR) authorized the proposed project on 10/20/23 (DWR Project No. 20230935) under Water Quality Certification No. WQC006059.

NOTE: The U.S. Army Corps of Engineers has assigned the proposed project COE Action ID No. SAW-2021-01091.

NOTE: This permit does not eliminate the need to obtain any additional permits, approvals or authorizations that may be required. This includes approval, if required, from the U.S. Army Corps of Engineers (USACE) and the U.S. Coast Guard. This also includes approval, if required, from the United States Fish and Wildlife Service and/or the NOAA National Marine Fisheries Service under the federal Endangered Species Act and/or the Bald and Golden Eagle Protection Act.

NOTE: An application processing fee of $475 was received by DCM for this project. This fee also satisfied the Section 401 application processing fee requirements of DWR.

U.S. ARMY CORPS OF ENGINEERS
Wilmington District
Compensatory Mitigation Responsibility Transfer Form

Permittee: NCDOT **Action ID:** SAW-2021-01091
Project Name: NCDOT HB-0001 Alligator River Bridge **County: Dare/Tyrrell**

Instructions to Permittee: The Permittee must provide a copy of this form to the Mitigation Sponsor, either an approved Mitigation Bank or the North Carolina Division of Mitigation Services (NCDMS), who will then sign the form to verify the transfer of the mitigation responsibility. Once the Sponsor has signed this form, it is the Permittee's responsibility to ensure that to the U.S. Army Corps of Engineers (USACE) Project Manager identified on page two is in receipt of a signed copy of this form before conducting authorized impacts, unless otherwise specified below. If more than one mitigation Sponsor will be used to provide the mitigation associated with the permit, or if the impacts and/or the mitigation will occur in more than one 8-digit Hydrologic Unit Code (HUC), multiple forms will be attached to the permit, and the separate forms for each Sponsor and/or HUC must be provided to the appropriate mitigation Sponsors.

Instructions to Sponsor: The Sponsor must verify that the mitigation requirements (credits) shown below are available at the identified site. By signing below, the Sponsor is accepting full responsibility for the identified mitigation, regardless of whether or not they have received payment from the Permittee. Once the form is signed, the Sponsor must update the bank ledger and provide a copy of the signed form and the updated bank ledger to the Permittee, the USACE Project Manager, and the Wilmington District Mitigation Office (see contact information on page 2). The Sponsor must also comply with all reporting requirements established in their authorizing instrument.

Permitted Impacts and Compensatory Mitigation Requirements

Permitted Impacts Requiring Mitigation*: **8-digit HUC and Basin:** 03010205, Chowan River Basin

Stream Impacts (linear feet)			Wetland Impacts (acres)			
Warm	Cool	Cold	Riparian Riverine	Riparian Non-Riverine	Non-Riparian	Coastal
			10.856			

*If more than one mitigation sponsor will be used for the permit, only include impacts to be mitigated by this sponsor.

Compensatory Mitigation Requirements: **8-digit HUC and Basin:** 03010205, Chowan River Basin

Stream Mitigation (credits)			Wetland Mitigation (credits)			
Warm	Cool	Cold	Riparian Riverine	Riparian Non-Riverine	Non-Riparian	Coastal
			21.712			

Mitigation Site Debited: _____
(List the name of the bank to be debited. For umbrella banks, also list the specific site. For NCDMS, list NCDMS. If the NCDMS acceptance letter identifies a specific site, also list the specific site to be debited).

Section to be completed by the Mitigation Sponsor

Statement of Mitigation Liability Acceptance: I, the undersigned, verify that I am authorized to approve mitigation transactions for the Mitigation Sponsor shown below, and I certify that the Sponsor agrees to accept full responsibility for providing the mitigation identified in this document (see the table above), associated with the USACE Permittee and Action ID number shown. I also verify that released credits (and/or advance credits for NCDMS), as approved by the USACE, are currently available at the mitigation site identified above. Further, I understand that if the Sponsor fails to provide the required compensatory mitigation, the USACE Wilmington District Engineer may pursue measures against the Sponsor to ensure compliance associated with the mitigation requirements.

Mitigation Sponsor Name: _____

Name of Sponsor's Authorized Representative: _____

_____ _____
Signature of Sponsor's Authorized Representative **Date of Signature**

USACE Wilmington District
Compensatory Mitigation Responsibility Transfer Form, Page 2

Conditions for Transfer of Compensatory Mitigation Credit:

- Once this document has been signed by the Mitigation Sponsor and the USACE is in receipt of the signed form, the Permittee is no longer responsible for providing the mitigation identified in this form, though the Permittee remains responsible for any other mitigation requirements stated in the permit conditions.
- Construction within jurisdictional areas authorized by the permit identified on page one of this form can begin only after the USACE is in receipt of a copy of this document signed by the Sponsor, confirming that the Sponsor has accepted responsibility for providing the mitigation requirements listed herein. For authorized impacts conducted by the North Carolina Department of Transportation (NCDOT), construction within jurisdictional areas may proceed upon permit issuance; however, a copy of this form signed by the Sponsor must be provided to the USACE within 30 days of permit issuance. NCDOT remains fully responsible for the mitigation until the USACE has received this form, confirming that the Sponsor has accepted responsibility for providing the mitigation requirements listed herein.
- Signed copies of this document must be retained by the Permittee, Mitigation Sponsor, and in the USACE administrative records for both the permit and the Bank/ILF Instrument. It is the Permittee's responsibility to ensure that the USACE Project Manager (address below) is provided with a signed copy of this form.
- If changes are proposed to the type, amount, or location of mitigation after this form has been signed and returned to the USACE, the Sponsor must obtain case-by-case approval from the USACE Project Manager and/or North Carolina Interagency Review Team (NCIRT). If approved, higher mitigation ratios may be applied, as per current District guidance and a new version of this form must be completed and included in the USACE administrative records for both the permit and the Bank/ILF Instrument.

Comments/Additional Conditions:

This form is not valid unless signed below by the USACE Project Manager and by the Mitigation Sponsor on Page 1. ***Once signed, the Sponsor should provide copies of this form along with an updated bank ledger to: 1) the Permittee, 2) the USACE Project Manager at the address below, and 3) the Wilmington District Mitigation Office, Attn: Todd Tugwell, 3331 Heritage Trade Drive, Suite 105, Wake Forest, NC 27587 (email: todd.tugwell@usace.army.mil)***. Questions regarding this form or any of the permit conditions may be directed to the USACE Project Manager below.

USACE Project Manager: Kyle Barnes
USACE Field Office: Washington Regulatory Field Office
US Army Corps of Engineers
2407 West Fifth Street
Washington, NC 27889
Email: kyle.w.barnes@usace.army.mil

Kyle Barnes

USACE Project Manager Signature

February 9, 2024

Date of Signature

Current Wilmington District mitigation guidance, including information on mitigation ratios, functional assessments, and mitigation bank location and availability, and credit classifications (including stream temperature and wetland groupings) is available at http://ribits.usace.army.mil.

The Wilmington District is committed to providing the highest level of support to the public. To help us ensure we continue to do so, please complete the Customer Satisfaction Survey located at our website at http://regulatory.usacesurvey.com/ to complete the survey online.