ICE Watershed Runoff Mapping, July 2021 Continuous Capture -NC Department of Transportation

File Geodatabase Feature Class



Tags

ICE, ICI, Watershed, Runoff, Mapping, Transportation, NCDOT, Environment, Location, Boundaries, ATLAS, North Carolina

Summary

This dataset was originally created in May 2019 and updated in July 2021 as part of the Project ATLAS initiative at NCDOT to support project delivery in the development phase. This dataset is a continuously updated compilation of watershed runoff mapping areas identified during the creation of Indirect and Cumulative Impacts (ICI) Reports for transportation projects.

Description

The Watershed Runoff Mapping dataset is a polygon layer in a statewide GIS dataset for watershed runoff mapping areas identified during the ICI Report work during project development for NCDOT. This data is gathered per transportation project and compiled into one statewide GIS dataset to be used for future transportation planning and project development. This dataset is continuously updated with new records as ICI Reports are completed per transportation project during environmental analysis and project development.

Datasets developed under Project ATLAS do not replace any ICI Report work for future projects and may not be used as a replacement for site visits / field surveys by licensed professionals and hence should be used only as a supporting platform for decision making. Use of this dataset for project scoping or screening is merely predecisional.

Credits

Various consulting firms, contracted by NCDOT to conduct ICI Report work for transportation projects, contribute to this dataset. Additional contributors to this dataset are members of the NCDOT Environmental Analysis Unit. Support and maintenance of the enterprise spatial database where this data resides is handled by NCDIT's Transportation GIS Unit.

Use limitations

The North Carolina Department of Transportation shall not be held liable for any errors in this data. This includes errors of omission, commission, errors concerning the content of the data, and relative and positional accuracy of the data. This data cannot be construed to be a legal document. Primary sources from which this data was compiled must be consulted for verification of information contained in this data.

Datasets developed under Project ATLAS do not replace any ICI Report work for future projects and may not be used as a replacement for site visits / field surveys by licensed professionals and hence should be used only as a supporting platform for decision making. Use of this dataset for project scoping or screening is merely pre-decisional.

Extent

There is no extent for this item.

Scale Range

Maximum (zoomed in) 1:5,000

ArcGIS Metadata ►

Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE health, climatologyMeteorologyAtmosphere, boundaries, location, transportation, environment

* CONTENT TYPE Downloadable Data EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION NO

PLACE KEYWORDS North Carolina

THESAURUS TITLE User PUBLICATION DATE 2021-07-15 00:00:00 CREATION DATE 2021-07-15 00:00:00

Hide Thesaurus 🔺

THEME KEYWORDS ICE, ICI, Watershed, Runoff, Mapping, Transportation, NCDOT, Environment, Location, Boundaries, ATLAS, North Carolina

```
THESAURUS TITLE User

PUBLICATION DATE 2021-07-15 00:00:00

CREATION DATE 2021-07-15 00:00:00
```

Hide Thesaurus

Hide Topics and Keywords ▲

Citation **>**

TITLE ICE Watershed Runoff Mapping, July 2021 Continuous Capture - NC Department of Transportation CREATION DATE 2021-07-15 00:00:00 PUBLICATION DATE 2021-07-15 00:00:00

PRESENTATION FORMATS digital map FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

Hide Citation 🔺

Citation Contacts

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE resource provider

CONTACT INFORMATION PHONE VOICE 919-707-6136 Address Type physical Delivery point Century Center Building B, 1020 Birch Ridge Drive City Raleigh Administrative area NC Postal code 27610 COUNTRY US E-MAIL Address ATLAS@ncdot.gov

HOURS OF SERVICE

9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information **A**

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE point of contact

CONTACT INFORMATION

PHONE VOICE 919-707-6136

Address Type physical Delivery point Century Center Building B, 1020 Birch Ridge Drive City Raleigh Administrative area NC Postal code 27610 Country US E-MAIL Address ATLAS@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information **A**

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE originator

CONTACT INFORMATION PHONE VOICE 919-707-6136

ADDRESS TYPE physical DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive CITY Raleigh Administrative area NC Postal code 27610 Country US E-mail address ATLAS@ncdot.gov

HOURS OF SERVICE 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information **A**

Hide Citation Contacts

Resource Details ►

DATASET LANGUAGES English (UNITED STATES) DATASET CHARACTER SET Utf8 - 8 bit UCS Transfer Format

STATUS on-going SPATIAL REPRESENTATION TYPE Vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200); Esri ArcGIS 10.8.1.14362

CREDITS

Various consulting firms, contracted by NCDOT to conduct ICI Report work for transportation projects, contribute to this dataset. Additional contributors to this dataset are members of the NCDOT Environmental Analysis Unit. Support and maintenance of the enterprise spatial database where this data resides is handled by NCDIT's Transportation GIS Unit.

Hide Resource Details

Extents ►

EXTENT

DESCRIPTION

Temporal extent is ongoing. Data collection will continue indefinitely.

GEOGRAPHIC EXTENT BOUNDING RECTANGLE WEST LONGITUDE -84.422111 EAST LONGITUDE -75.416034 SOUTH LATITUDE 33.730557 NORTH LATITUDE 36.617257

TEMPORAL EXTENT BEGINNING DATE 2021-07-15 00:00:00 ENDING DATE 2021-07-15 00:00:00

Hide Extents

Resource Points of Contact ►

POINT OF CONTACT ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT INFORMATION PHONE VOICE 919-707-6136 ADDRESS TYPE physical DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive CITY Raleigh ADMINISTRATIVE AREA NC POSTAL CODE 27610 COUNTRY US E-MAIL ADDRESS ATLAS@ncdot.gov

Hours of service 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information **A**

Hide Resource Points of Contact

Resource Maintenance ►

RESOURCE MAINTENANCE UPDATE FREQUENCY **continual**

SCOPE OF THE UPDATES dataset

MAINTENANCE CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE originator

CONTACT INFORMATION PHONE VOICE 919-707-6136

ADDRESS

TYPE physical DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive CITY Raleigh ADMINISTRATIVE AREA NC POSTAL CODE 27610 COUNTRY US E-MAIL ADDRESS ATLAS@ncdot.gov

HOURS OF SERVICE 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information **A**

Hide Resource Maintenance

Resource Constraints ►

LEGAL CONSTRAINTS

LIMITATIONS OF USE

The North Carolina Department of Transportation shall not be held liable for any errors in this data. This includes errors of omission, commission, errors concerning the content of the data, and relative and positional accuracy of the data. This data cannot be construed to be a legal document. Primary sources from which this data was compiled must be consulted for verification of information contained in this data.

SECURITY CONSTRAINTS CLASSIFICATION unclassified

CLASSIFICATION UTCLASSIFICATION SYSTEM None

LIMITATIONS OF USE

The North Carolina Department of Transportation shall not be held liable for any errors in this data. This includes errors of omission, commission, errors concerning the content of the data, and relative and positional accuracy of the data. This data cannot be construed to be a legal document. Primary sources from which this data was compiled must be consulted for verification of information contained in this data.

CONSTRAINTS LIMITATIONS OF USE

The North Carolina Department of Transportation shall not be held liable for any errors in this data. This includes errors of omission, commission, errors concerning the content of the data, and relative and positional accuracy of the data. This data cannot be construed to be a legal document. Primary sources from which this data was compiled must be consulted for verification of information contained in this data.

Datasets developed under Project ATLAS do not replace any ICI Report work for future projects and may not be used as a replacement for site visits / field surveys by licensed professionals and hence should be used only as a supporting platform for decision making. Use of this dataset for project scoping or screening is merely pre-decisional.

Hide Resource Constraints

Spatial Reference

ARCGIS COORDINATE SYSTEM

- * TYPE Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
- * PROJECTION NAD_1983_StatePlane_North_Carolina_FIPS_3200_Feet
- * COORDINATE REFERENCE DETAILS
 - PROJECTED COORDINATE SYSTEM
 - WELL-KNOWN IDENTIFIER 102719
 - X ORIGIN -121841900 Y ORIGIN -93659000
 - XY SCALE 3048.0060960121928
 - Z ORIGIN -100000
 - Z SCALE 10000
 - M ORIGIN -100000
 - M SCALE 10000
 - XY TOLERANCE 0.0032808333333333333

Z TOLERANCE 0.001 M TOLERANCE 0.001 HIGH PRECISION true LATEST WELL-KNOWN IDENTIFIER 2264 WELL-KNOWN TEXT PROJCS["NAD_1983_StatePlane_North_Carolina_FIPS_3200_Feet",GEOGCS["GCS_North_American_19 83",DATUM["D_North_American_1983",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Lambert_Conformal_Conic"],P ARAMETER["False_Easting",2000000.002616666],PARAMETER["False_Northing",0.0],PARAMETER["Cen tral_Meridian",-79.0],PARAMETER["Standard_Parallel_1",34.33333333333333333334],PARAMETER["Standard_Parallel_2",36. 16666666666666666666],PARAMETER["Latitude_Of_Origin",33.75],UNIT["Foot_US",0.3048006096012192],A UTHORITY["EPSG",2264]]

REFERENCE SYSTEM IDENTIFIER

- VALUE 2264
- * CODESPACE EPSG
- * VERSION 6.12(9.0.0)

Hide Spatial Reference A

Spatial Data Properties ►

VECTOR **►**

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME ICIWatershedRunoffMapping

* OBJECT TYPE composite

* OBJECT COUNT 0

Hide Vector

ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME ICIWatershedRunoffMapping

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Polygon
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 0
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING FALSE

Hide ArcGIS Feature Class Properties

Hide Spatial Data Properties

Data Quality **>**

SCOPE OF QUALITY INFORMATION RESOURCE LEVEL dataset

Hide Scope of quality information ▲

MEASURE NAME Data Standards MEASURE DESCRIPTION

Completeness, consistency, positional and attribute accuracy are solely dependent upon entities contributing to this dataset. The NCDOT ATLAS Workbench application performs quality control checks on data coming into the enterprise database ensuring that schema is consistent. Checks are made for file name, attribute names, attribute types, attribute length/scale/precision, project number of the feature class vs the values in the TIP_Number field, and date.

EVALUATION METHOD

Data submitted to the ATLAS gateway through the Workbench tool must follow standards outlined in the ATLAS Standards Document.

CONFORMANCE TEST RESULTS

TEST PASSED Yes

RESULT EXPLANATION

The ATLAS Workbench has a validation tool that checks every dataset being uploaded to the SDE Database and rejects any that do not follow the ATLAS Standards Document.

PRODUCT SPECIFICATION TITLE ATLAS Standards Document PUBLICATION DATE 2021-07-15 00:00:00 CREATION DATE 2021-07-15 00:00:00

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE originator

CONTACT INFORMATION PHONE VOICE 919-707-6136

Address Type Delivery point Century Center Building B, 1020 Birch Ridge Drive City Raleigh Administrative area NC Postal code 27610 Country US E-MAIL Address ATLAS@ncdot.gov

HOURS OF SERVICE 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information

Hide Product specification **A**

Lineage 🕨

LINEAGE STATEMENT

Records for this dataset are collected and added as ICI Reports and their associated geospatial data are delivered via the NCDOT ATLAS Workbench web application. When a project team, hired to complete an ICI Report for a particular project, uploads their geospatial data into the ATLAS Workbench application, that data is QA/QC'd to ensure schema consistency and if schema is correct that data is appended to the Watershed runoff mapping dataset in the ATLAS SDE. That data is then published as a REST service to be used by web mapping applications.

PROCESS STEP

DESCRIPTION

Watershed runoff mapping areas are collected by various contractors conducting field work as part of ICI Report preparation for transportation projects. Field staff use mapping-grade GPS units to record observations. GPS units should be loaded with the appropriate data dictionary files (.ddf) from NCDOT if they are available for the type of data being collected.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE originator

CONTACT INFORMATION PHONE VOICE 919-707-6136

Address Type physical Delivery point Century Center Building B, 1020 Birch Ridge Drive City Raleigh Administrative area NC Postal code 27610 COUNTRY US E-MAIL Address ATLAS@ncdot.gov

Hours of service 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information

Hide Process step ▲

PROCESS STEP

DESCRIPTION

The zip shapefile is placed on SharePoint in the ATLAS folder under the appropriate project number and discipline folder.

PROCESS CONTACT ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE originator

CONTACT INFORMATION PHONE VOICE 919-707-6136

Address Type physical Delivery point Century Center Building B, 1020 Birch Ridge Drive City Raleigh Administrative area NC Postal code 27610 COUNTRY US E-MAIL ADDRESS ATLAS@ncdot.gov

HOURS OF SERVICE 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information **A**

Hide Process step

PROCESS STEP

DESCRIPTION

If the data does not pass validation then user receives feedback to upload corrected dataset.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE originator

CONTACT INFORMATION PHONE VOICE 919-707-6136

Address Type physical Delivery point Century Center Building B, 1020 Birch Ridge Drive City Raleigh Administrative area NC Postal code 27610 Country US E-MAIL Address ATLAS@ncdot.gov

Hours of service 9:00am – 5:00pm Monday - Friday Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email. *Hide Contact information* ▲ *Hide Process step* ▲ PROCESS STEP ► DESCRIPTION Contractors refer to Standards Document and copy out the Watershed runoff mapping areas template shapefile. The data collected offsite is compiled into this template and zipped up on the contractor's local machine.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE originator

CONTACT INFORMATION PHONE VOICE 919-707-6136

ADDRESS

TYPE physical Delivery point Century Center Building B, 1020 Birch Ridge Drive City Raleigh Administrative area NC Postal code 27610 Country US E-MAIL ADDRESS ATLAS@ncdot.gov

HOURS OF SERVICE 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information

Hide Process step ▲

PROCESS STEP

DESCRIPTION

The contractor then signs on to the Sharepoint Connect site and navigates to the appropriate project and then over to the ATLAS Workbench and the appropriate discipline. In this case it is ICE/LUSA. The data is then uploaded via the Workbench tool by the contractor for validation of the data. CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE originator

CONTACT INFORMATION PHONE VOICE 919-707-6136

ADDRESS TYPE physical DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive CITY Raleigh ADMINISTRATIVE AREA NC POSTAL CODE 27610 COUNTRY US E-MAIL ADDRESS ATLAS@ncdot.gov

Hours of service 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information

Hide Process step

PROCESS STEP

DESCRIPTION

QA/QC is conducted on the uploaded data by the ATLAS validation tool, which checks for filename, schema and geometry. If the data passes validation then it is appended to ICE_WatershedRunoffMapping into Edit SDE. The tool writes the URL for the layer to the Edit SDE in the DOC_URL field. Edit SDE is replicated to Pub SDE. Data is now visible as a web service layer.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE originator

CONTACT INFORMATION PHONE VOICE 919-707-6136

ADDRESS

TYPE physical DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive CITY Raleigh ADMINISTRATIVE AREA NC POSTAL CODE 27610 COUNTRY US E-MAIL ADDRESS ATLAS@ncdot.gov

Hours of service 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information **A**

Hide Process step ▲

Hide Lineage 🔺

Distribution ►

DISTRIBUTOR CONTACT INFORMATION

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE distributor

CONTACT INFORMATION PHONE VOICE 919-707-6136

ADDRESS TYPE physical DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive CITY Raleigh ADMINISTRATIVE AREA NC POSTAL CODE 27610 COUNTRY US E-MAIL ADDRESS ATLAS@ncdot.gov

HOURS OF SERVICE 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information

Hide Distributor

DISTRIBUTION FORMAT * NAME File Geodatabase Feature Class VERSION 10.5

Hide Distribution

Fields **>**

DETAILS FOR OBJECT ICIWatershedRunoffMapping
* TYPE Feature Class

* ROW COUNT 0

DEFINITION Watershed Runoff Mapping areas

DEFINITION SOURCE

FIELD OBJECTID ►

- * ALIAS OBJECTID
- * DATA TYPE OID
- * WIDTH 4
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION

Internal feature number.

- * DESCRIPTION SOURCE Esri
- * DESCRIPTION OF VALUES Sequential unique whole numbers that are automatically generated.

Hide Field OBJECTID

FIELD SHAPE ►

- * ALIAS SHAPE
- * DATA TYPE Geometry
- * WIDTH 0
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION Feature geometry.
- * DESCRIPTION SOURCE Esri
- * DESCRIPTION OF VALUES Coordinates defining the features.

Hide Field SHAPE ▲

FIELD ProjNumber **>**

- * ALIAS ProjectNumber
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

DOT Project Number (TIP etc.)

DESCRIPTION SOURCE

LIST OF VALUES VALUE Free Text DESCRIPTION DOT Project Number ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field ProjNumber

FIELD DateCreate

* ALIAS DateCreated * DATA TYPE Date * WIDTH 8 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Date shapefile was compiled **DESCRIPTION SOURCE** NCDOT RANGE OF VALUES MINIMUM VALUE 2019 MAXIMUM VALUE 3000 Hide Field DateCreate FIELD ContName * ALIAS ContractorName * DATA TYPE String * WIDTH 254 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Internal Field for name of Contractor that collected and produced the data. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten. **DESCRIPTION SOURCE** NCDOT Hide Field ContName ▲ FIELD RptName * ALIAS ReportName

- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Report name associated with the shapefile.

DESCRIPTION SOURCE

LIST OF VALUES VALUE Free Text DESCRIPTION Report name associated with the shapefile Hide Field RptName

FIELD DOCURL ►

- * ALIAS DocumentURL
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION
 - Document URL for SharePoint.

Internal Field for Document URL for location on Sharepoint. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten.

DESCRIPTION SOURCE

Hide Field DocURL ▲

FIELD Notes ►

- * ALIAS Notes
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION User notes

DESCRIPTION SOURCE

LIST OF VALUES VALUE Free Text DESCRIPTION USER NOTES ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field Notes

FIELD FromDate

- * ALIAS FromDate
- * DATA TYPE Date
- * WIDTH 8
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Internal Field for start of validity of data. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten.

DESCRIPTION SOURCE

Hide Field FromDate

FIELD ToDate * ALIAS ToDate * DATA TYPE Date * WIDTH 8 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Internal Field for end of validity of data. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten. **DESCRIPTION SOURCE** NCDOT Hide Field ToDate FIELD SPProjID ► * ALIAS SharepointProjectID * DATA TYPE String * WIDTH 254 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Internal Field for Sharepoint Project ID. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten.

DESCRIPTION SOURCE

Hide Field SPProjID ▲

FIELD SHAPE_Length

- * ALIAS SHAPE_Length
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION

Length of feature in internal units.

- * DESCRIPTION SOURCE Esri
- * DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

Hide Field SHAPE_Length ▲

FIELD SHAPE_Area

- * ALIAS SHAPE_Area
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION

Area of feature in internal units squared.

```
* DESCRIPTION SOURCE
Esri
```

* DESCRIPTION OF VALUES Positive real numbers that are automatically generated.

```
Hide Field SHAPE_Area ▲
```

FIELD ProjURL

- * ALIAS ProjectURL
- * DATA TYPE String
- * WIDTH 300
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Internal Field for Sharepoint folder location URL. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten.

DESCRIPTION SOURCE

Hide Field ProjURL ▲

Hide Details for object ICIWatershedRunoffMapping

Hide Fields

Metadata Details **>**

METADATA LANGUAGE English (UNITED STATES) METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset SCOPE NAME * dataset

* LAST UPDATE 2024-01-23

ARCGIS METADATA PROPERTIES METADATA FORMAT ArcGIS 1.0 METADATA STYLE ISO 19139 Metadata Implementation Specification Standard or profile used to edit metadata ISO19139

CREATED IN ARCGIS FOR THE ITEM 2021-09-08 15:30:38 LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-01-23 17:10:39

AUTOMATIC UPDATES HAVE BEEN PERFORMED Yes LAST UPDATE 2024-01-23 17:10:39

Hide Metadata Details 🔺



METADATA CONTACT ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant

CONTACT'S ROLE point of contact

CONTACT INFORMATION PHONE VOICE 919-707-6136

ADDRESS

TYPE physical DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive CITY Raleigh ADMINISTRATIVE AREA NC POSTAL CODE 27610 COUNTRY US E-MAIL ADDRESS ATLAS@ncdot.gov

HOURS OF SERVICE 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information **A**

Hide Metadata Contacts 🔺

Metadata Maintenance

MAINTENANCE UPDATE FREQUENCY as needed

MAINTENANCE CONTACT ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE originator

CONTACT INFORMATION PHONE VOICE 919-707-6136

Address Type physical Delivery point Century Center Building B, 1020 Birch Ridge Drive City Raleigh Administrative area NC Postal code 27610 Country US E-MAIL Address ATLAS@ncdot.gov

Hours of service 9:00am – 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions or comments regarding the ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. If it is an immediate need, please call the contact number or indicate as such in the subject line in an email.

Hide Contact information

Hide Metadata Maintenance 🔺

Metadata Constraints 🕨

SECURITY CONSTRAINTS CLASSIFICATION UNCLASSIFIED CLASSIFICATION SYSTEM None

LIMITATIONS OF USE

The North Carolina Department of Transportation shall not be held liable for any errors in this metadata. This includes errors of omission, commission, errors concerning the content of the data, and relative and positional accuracy of the data. This data cannot be construed to be a legal document. Primary sources from which this data was compiled must be consulted for verification of information contained in this data.

Datasets developed under Project ATLAS do not replace any ICI Report work for future projects and may not be used as a replacement for site visits / field surveys by licensed professionals and hence should be used only as a supporting platform for decision making. Use of this dataset for project scoping or screening is merely pre-decisional.

CONSTRAINTS LIMITATIONS OF USE

The North Carolina Department of Transportation shall not be held liable for any errors in this metadata. This includes errors of omission, commission, errors concerning the content of the data, and relative and positional accuracy of the data. This data cannot be construed to be a legal document. Primary sources from which this data was compiled must be consulted for verification of information contained in this data.

Datasets developed under Project ATLAS do not replace any ICI Report work for future projects and may not be used as a replacement for site visits / field surveys by licensed professionals and hence should be used only as a supporting platform for decision making. Use of this dataset for project scoping or screening is merely pre-decisional.

Hide Metadata Constraints