

# North Carolina Rail Track – 3rd Quarter 2021 - North Carolina Department of Transportation

SDE Feature Class



## Tags

Track, Transportation, Rail, Railroad, Rail Lines, Rail Track

## Summary

This dataset is made available to provide a representation of state-maintained railroad track for mapping and planning purposes.

## Description

The dataset provided includes line data for use in geographic information systems that represents all the standard gauge freight and passenger railroad track in North Carolina, and contains the following information: owner, operator, branch, beginning milepost, ending milepost, and in service status. The linework was digitized based on the most recent statewide aerial photography provided by the State of North Carolina. Select areas of inactive track have been added to the dataset to aid in preserved and future corridor analysis.

## Credits

North Carolina Department of Transportation Rail Division, Moffatt & Nichol Engineers, Simpson Engineers and Associates

## 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.

## Extent

**West** -84.127195    **East** -76.089531

**North** 36.607291    **South** 33.839590

## Scale Range

**Maximum (zoomed in)** 1:5,000

**Minimum (zoomed out)** 1:150,000,000

[ArcGIS Metadata](#) ►

## Topics and Keywords

 ►

THEMES OR CATEGORIES OF THE RESOURCE    transportation

CONTENT TYPE    Downloadable Data

THEME KEYWORDS    Track, Transportation, Rail, Railroad, Rail Lines, Rail Track

[Hide Topics and Keywords ▲](#)

## Citation ►

TITLE North Carolina Rail Track – 3rd Quarter 2021 - North Carolina Department of Transportation  
CREATION DATE 2013-08-01  
PUBLICATION DATE 2021-08-09  
REVISION DATE 2021-08-09

PRESENTATION FORMATS digital map

[Hide Citation ▲](#)

## Citation Contacts ►

### RESPONSIBLE PARTY

INDIVIDUAL'S NAME Jahmal Pullen  
ORGANIZATION'S NAME NCDOT Rail Division  
CONTACT'S POSITION Engineering Coordination and Safety Manager  
CONTACT'S ROLE custodian

### CONTACT INFORMATION ►

PHONE  
VOICE 9197074102

### ADDRESS

DELIVERY POINT 862 Capital Blvd  
CITY Raleigh  
ADMINISTRATIVE AREA NC  
POSTAL CODE 27603  
E-MAIL ADDRESS jmpullen@ncdot.gov

[Hide Contact information ▲](#)

[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 10.5.1.7333

### CREDITS

North Carolina Department of Transportation Rail Division, Moffatt & Nichol Engineers, Simpson Engineers and Associates

### ARCGIS ITEM PROPERTIES

\* NAME RailroadTrack

[Hide Resource Details ▲](#)

## Extents ►

### EXTENT

#### GEOGRAPHIC EXTENT

#### BOUNDING RECTANGLE

WEST LONGITUDE -84.127195  
EAST LONGITUDE -76.089531

SOUTH LATITUDE 33.83959  
NORTH LATITUDE 36.607291  
EXTENT CONTAINS THE RESOURCE Yes

EXTENT  
DESCRIPTION

The extents of this project are within the political boundaries of the state of North Carolina.

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching  
\* WEST LONGITUDE -84.127195  
\* EAST LONGITUDE -76.089531  
\* NORTH LATITUDE 36.607291  
\* SOUTH LATITUDE 33.839590  
\* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE 493457.651630  
\* EAST LONGITUDE 2854678.049915  
\* SOUTH LATITUDE 70271.396725  
\* NORTH LATITUDE 1039996.546838  
\* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

## Resource Points of Contact ►

POINT OF CONTACT

INDIVIDUAL'S NAME Jahmal Pullen  
ORGANIZATION'S NAME NCDOT Rail Division  
CONTACT'S POSITION Engineering Coordination and Safety Manager  
CONTACT'S ROLE custodian

CONTACT INFORMATION ►

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VOICE 9197074102

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E-MAIL ADDRESS jmpullen@ncdot.gov

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

## Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY quarterly

[Hide Resource Maintenance ▲](#)

## Resource Constraints ►

LEGAL CONSTRAINTS

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#### SECURITY CONSTRAINTS

CLASSIFICATION unclassified  
CLASSIFICATION SYSTEM None

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[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 0  
Z SCALE 1  
M ORIGIN 0  
M SCALE 1  
XY TOLERANCE 0.0032808333333333331  
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\_1983",DATUM["D\_North\_American\_1983",SPHEROID["GRS\_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Lambert\_Conformal\_Conic"],PARAMETER["False\_Easting",2000000.002616666],PARAMETER["False\_Northing",0.0],PARAMETER["Central\_Meridian",-79.0],PARAMETER["Standard\_Parallel\_1",34.33333333333334],PARAMETER["Standard\_Parallel\_2",36.16666666666666],PARAMETER["Latitude\_Of\_Origin",33.75],UNIT["Foot\_US",0.3048006096012192],AUTHORITY["EPSG",2264]]

#### REFERENCE SYSTEM IDENTIFIER

VALUE SR-ORG:12  
CODESPACE EPSG  
VERSION 6.12(9.0.0)

[Hide Spatial Reference ▲](#)

## **Spatial Data Properties ▶**

VECTOR ▶

\* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME RailroadTrack

\* OBJECT TYPE composite

\* OBJECT COUNT 190

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ▶

FEATURE CLASS NAME RailroadTrack

\* FEATURE TYPE Simple

\* GEOMETRY TYPE Polyline

\* HAS TOPOLOGY FALSE

\* FEATURE COUNT 190

\* 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 ▲](#)

DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY ▶

MEASURE DESCRIPTION

There are no measurement, precision, or spatial standards assigned to this data set.

CONFORMANCE TEST RESULTS

TEST PASSED Yes

RESULT EXPLANATION

Data conforms with NCDOT GIS Unit standards.

[Hide Data quality report - Conceptual consistency ▲](#)

[Hide Data Quality ▲](#)

## **Lineage ▶**

LINEAGE STATEMENT

Linework digitized by Moffatt & Nichol Engineers based on latest available NC statewide aerial photography. Line work is reviewed and updated to conform with the annual release of updated NC

State Orthophotography program. Attribution accomplished by assessing several sources to determine the most recent and accurate records: NC Statewide Authoritative Rail and Highway crossing database, Federal Railroad Administration crossing database, railroad company track charts, railroad company representatives, local municipal representatives, and internal Moffatt & Nichol databases. Dataset updated by Simpson Engineers & Associates and the NCDOT Rail Division. Resource made available on the web by NCDOT GIS unit.

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2021-08-09 00:00:00

DESCRIPTION

Metadata is updated for publication and placed on website.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE Processor

CONTACT INFORMATION ▶

PHONE

VOICE 919.707.2165

FAX 919.707.2210

ADDRESS

DELIVERY POINT 4101 Capital Blvd.

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27604

COUNTRY US

E-MAIL ADDRESS [gishelp@ncdot.gov](mailto:gishelp@ncdot.gov)

HOURS OF SERVICE

8am to 5pm, M-F

CONTACT INSTRUCTIONS

Phone or e-mail.

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

[Hide Lineage ▲](#)

**Distribution** ▶

DISTRIBUTOR ▶

CONTACT INFORMATION

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE distributor

CONTACT INFORMATION ▶

PHONE

VOICE 919.707.2165

FAX 919.707.2210

ADDRESS

TYPE

DELIVERY POINT 4101 Capital Blvd.

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27604

COUNTRY US

E-MAIL ADDRESS [gishelp@ncdot.gov](mailto:gishelp@ncdot.gov)

HOURS OF SERVICE

8am to 5pm, M-F

CONTACT INSTRUCTIONS

Phone or e-mail.

[Hide Contact information ▲](#)

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

NAME Feature Class

VERSION 10.5

NAME Shape File

VERSION 10.5

TRANSFER OPTIONS

ONLINE SOURCE

LOCATION <https://connect.ncdot.gov/resources/gis/Pages/GIS-Data-Layers.aspx>

[Hide Distribution ▲](#)

## Fields ►

DETAILS FOR OBJECT [RailroadTrack ►](#)

\* TYPE Feature Class

\* ROW COUNT 190

DEFINITION

Linework representing all of the freight and passenger rail in North Carolina.

DEFINITION SOURCE

NCDOT

FIELD [OWNERLONG ►](#)

\* ALIAS OWNERLONG

\* DATA TYPE String

\* WIDTH 50

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Full name of person or organization that owns the rail road track

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE [Yadkin Valley Railroad](#)

DESCRIPTION [Yadkin Valley Railroad](#)

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Atlantic & Western Railway, LP  
DESCRIPTION Atlantic & Western Railway, LP  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Wilmington Terminal Railroad, Inc.  
DESCRIPTION Wilmington Terminal Railroad, Inc.  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Norfolk Southern Corporation  
DESCRIPTION Norfolk Southern Corporation  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Department of Defense  
DESCRIPTION Department of Defense  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Red Springs & Northern Railroad  
DESCRIPTION Red Springs & Northern Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Piedmont & Northern Railway  
DESCRIPTION Piedmont & Northern Railway  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Duke Energy  
DESCRIPTION Duke Energy  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Chesapeake & Albemarle Railroad  
DESCRIPTION Chesapeake & Albemarle Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Camp Lejuene Railroad  
DESCRIPTION Camp Lejuene Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Great Smoky Mountains Railroad  
DESCRIPTION Great Smoky Mountains Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE North Carolina & Virginia Railroad  
DESCRIPTION North Carolina & Virginia Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE High Point, Thomasville & Denton Railroad  
DESCRIPTION High Point, Thomasville & Denton Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Cape Fear Railways  
DESCRIPTION Cape Fear Railways  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Aberdeen & Rockfish Railroad  
DESCRIPTION Aberdeen & Rockfish Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Laurinburg & Southern Company, Inc.  
DESCRIPTION Laurinburg & Southern Company, Inc.  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT



VALUE CSX Transportation  
DESCRIPTION CSX Transportation  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Carolina Coastal Railway  
DESCRIPTION Carolina Coastal Railway  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Alexander Railroad  
DESCRIPTION Alexander Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Thermal Belt Railway  
DESCRIPTION Thermal Belt Railway  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Winston-Salem Southbound Railway  
DESCRIPTION Winston-Salem Southbound Railway  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE North Carolina Department of Transportation  
DESCRIPTION North Carolina Department of Transportation  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Aberdeen Carolina & Western Railway  
DESCRIPTION Aberdeen Carolina & Western Railway  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Caldwell County Railroad  
DESCRIPTION Caldwell County Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Clinton Terminal Railroad  
DESCRIPTION Clinton Terminal Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Carolina Southern Railroad  
DESCRIPTION Carolina Southern Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Charlotte Area Transit System  
DESCRIPTION Charlotte Area Transit System  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

[Hide Field OWNERLONG ▲](#)

FIELD OPERATOR ►

- \* ALIAS OPERATOR
- \* DATA TYPE String
- \* WIDTH 20
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

FRA code for person or organization that operates the rail road track

DESCRIPTION SOURCE

FRA

LIST OF VALUES

VALUE CA

DESCRIPTION Chesapeake & Albemarle Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE WTRY  
DESCRIPTION Wilmington Terminal Railroad, Inc.  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CATS  
DESCRIPTION Charlotte Area Transit System  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CFR  
DESCRIPTION Cape Fear Railways  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE NCVA  
DESCRIPTION North Carolina & Virginia Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CTR  
DESCRIPTION Clinton Terminal Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE HPTD  
DESCRIPTION High Point, Thomasville & Denton Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ACWR  
DESCRIPTION Aberdeen Carolina & Western Railway  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE AR  
DESCRIPTION Aberdeen & Rockfish Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE NCDOT  
DESCRIPTION North Carolina Department of Transportation  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ATW  
DESCRIPTION Atlantic & Western Railway, LP  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE LRS  
DESCRIPTION Laurinberg & Southern Company, Inc.  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE PNRW  
DESCRIPTION Piedmont & Northern Railway  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CLNA  
DESCRIPTION Carolina Coastal Railway  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ARC  
DESCRIPTION Alexander Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE RSNR  
DESCRIPTION Red Springs & Northern Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CPLJ  
DESCRIPTION Camp Lejuene Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Duke Energy  
DESCRIPTION Duke Energy  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CWCY  
DESCRIPTION Caldwell County Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE TBRY  
DESCRIPTION Thermal Belt Railway  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE NS  
DESCRIPTION Norfolk Southern Corporation  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE DOD  
DESCRIPTION Department of Defense  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE YVRR  
DESCRIPTION Yadkin Valley Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CALA  
DESCRIPTION Carolina Southern Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE GSMR  
DESCRIPTION Great Smoky Mountains Railroad  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CSX  
DESCRIPTION CSX Transportation  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE WSS  
DESCRIPTION Winston-Salem Southbound Railway  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

*Hide Field OPERATOR ▲*

FIELD OBJECTID ►

\* ALIAS OBJECTID

\* DATA TYPE OID

\* WIDTH 4

\* PRECISION 10

\* 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 **PASSSERVIC** ▶

- \* ALIAS PASSSERVIC
- \* DATA TYPE String
- \* WIDTH 5
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Indicates whether the rail track is operated by Amtrak

DESCRIPTION SOURCE

NCDOT Rail Division

LIST OF VALUES

VALUE Y

DESCRIPTION Rail track is operated by Amtrak

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT Rail Division

VALUE N

DESCRIPTION Rail track is not operated by Amtrak

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT Rail Division

[Hide Field PASSSERVIC ▲](#)

FIELD **Shape.len** ▶

- \* ALIAS Shape.len
- \* DATA TYPE Double
- \* WIDTH 0
- \* PRECISION 0
- \* SCALE 0

[Hide Field Shape.len ▲](#)

FIELD **MIN\_BEGMP** ▶

- \* ALIAS BEGMP
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 38
- \* SCALE 8

FIELD DESCRIPTION

The lowest beginning milepost for a segment of track.

DESCRIPTION SOURCE

NCDOT

[Hide Field MIN\\_BEGMP ▲](#)

FIELD **Shape** ▶

- \* ALIAS Shape

\* DATA TYPE Geometry  
\* WIDTH 4  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION  
Feature geometry.

DESCRIPTION SOURCE  
Esri

DESCRIPTION OF VALUES  
Coordinates defining the features.

*Hide Field Shape ▲*

FIELD MAX\_ENDMP ►

\* ALIAS ENDMP  
\* DATA TYPE Double  
\* WIDTH 8  
\* PRECISION 38  
\* SCALE 8

FIELD DESCRIPTION  
The highest ending milepost for a segment of track.

DESCRIPTION SOURCE  
NCDOT

*Hide Field MAX\_ENDMP ▲*

FIELD OPERATORLO ►

\* ALIAS OPERATORLO  
\* DATA TYPE String  
\* WIDTH 50  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION  
Name of person or organization that operates the railroad track

DESCRIPTION SOURCE  
NCDOT

*Hide Field OPERATORLO ▲*

FIELD TRACK\_STAT ►

\* ALIAS TRACK\_STAT  
\* DATA TYPE String  
\* WIDTH 50  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION  
Specifies the status of the track

DESCRIPTION SOURCE  
NCDOT Rail Division

LIST OF VALUES

VALUE Inactive

DESCRIPTION Rail track currently has no rail traffic

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT Rail Division

VALUE Active

DESCRIPTION Rail track currently operated by rail cars

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT Rail Division

VALUE Preserved Corridor

DESCRIPTION Rail track is not able to run trains at this time

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT Rail Division

[Hide Field TRACK\\_STAT ▲](#)

FIELD Branch ►

\* ALIAS BRANCH

\* DATA TYPE String

\* WIDTH 25

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

The Branch, Milepost Prefix, or Milepost Suffix assigned to the segment of rail line by the operator.

DESCRIPTION SOURCE

NCDOT

[Hide Field Branch ▲](#)

[Hide Details for object RailroadTrack ▲](#)

[Hide Fields ▲](#)

**Metadata Details ►**

METADATA LANGUAGE English (UNITED STATES)

METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

METADATA IDENTIFIER 6AF79B54-94CD-49B5-95D1-2630A033F02C

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset

SCOPE NAME dataset

LAST UPDATE 2021-08-09

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 2021-07-06 14:05:31

LAST MODIFIED IN ARCGIS FOR THE ITEM 2021-07-15 17:58:32

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2021-07-15 17:48:56

[Hide Metadata Details ▲](#)

## **Metadata Contacts ▶**

### METADATA CONTACT

INDIVIDUAL'S NAME Jahmal Pullen  
ORGANIZATION'S NAME NCDOT Rail Division  
CONTACT'S POSITION Engineering Coordination and Safety Manager  
CONTACT'S ROLE custodian

### CONTACT INFORMATION ▶

#### PHONE

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ADMINISTRATIVE AREA NC  
POSTAL CODE 27603  
E-MAIL ADDRESS jmpullen@ncdot.gov

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

## **Metadata Maintenance ▶**

### MAINTENANCE

DATE OF NEXT UPDATE  
UPDATE FREQUENCY as needed

[Hide Metadata Maintenance ▲](#)

## **Metadata Constraints ▶**

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CLASSIFICATION SYSTEM None

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*Hide Metadata Constraints ▲*

## **Thumbnail and Enclosures ►**

THUMBNAIL

THUMBNAIL TYPE    JPG

*Hide Thumbnail and Enclosures ▲*