

MAP LEGEND

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Water Features

Transportation

Background

Spoil Area

Stony Spot

Wet Spot

Other

Rails

US Routes

Major Roads

Local Roads

Very Stony Spot

Special Line Features

Streams and Canals

Interstate Highways

Aerial Photography

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons

Soil Map Unit Lines

Soil Map Unit Points

Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill

Lava Flow

▲ Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

Saline Spot

Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Sodic Spot

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24.000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Bertie County, North Carolina Survey Area Data: Version 19, Sep 26, 2017

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jan 12, 2016—Feb 1, 2017

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

USDA Natural Resources
Conservation Service

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
ВВ	Bibb and Johnston loams, frequently flooded	52.5	10.2%
CrA	Craven fine sandy loam, 0 to 1 percent slopes	9.0	1.8%
CrB	Craven fine sandy loam, 1 to 4 percent slopes	4.4	0.9%
GoA	Goldsboro sandy loam, 0 to 3 percent slopes	122.2	23.8%
Lf	Leaf loam	3.0	0.6%
Ln	Lenoir fine sandy loam	0.5	0.1%
Ly	Lynchburg sandy loam	39.7	7.8%
NoB	Norfolk sandy loam, 2 to 6 percent slopes	15.0	2.9%
Ra	Rains sandy loam	263.6	51.4%
Ud	Udorthents, loamy	2.7	0.5%
Totals for Area of Interest		512.6	100.0%