

MAP LEGEND

Area of Interest (AOI)

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Soils

Soil Map Unit Polygons



Soil Map Unit Lines



Soil Map Unit Points

Special Point Features





Borrow Pit Clay Spot



Closed Depression





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



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot Other



Special Line Features

Water Features

Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

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

Source of Map: Natural Resources Conservation Service Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov 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: Rockingham County, North Carolina Survey Area Data: Version 14, Dec 21, 2013

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

Date(s) aerial images were photographed: May 10, 2010—Apr 30, 2011

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.

Map Unit Legend

Rockingham County, North Carolina (NC157)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
CgB2	Clifford sandy clay loam, 2 to 8 percent slopes, moderately eroded	33.8	43.0%
CsA	Codorus loam, 0 to 2 percent slopes, frequently flooded	6.2	7.9%
FrD2	Fairview-Poplar Forest complex, 8 to 15 percent slopes, moderately eroded	28.7	36.5%
FrE2	Fairview-Poplar Forest complex, 15 to 25 percent slopes, moderately eroded	4.3	5.5%
SmC	Siloam sandy loam, 4 to 10 percent slopes	4.3	5.5%
SmF	Siloam sandy loam, 10 to 45 percent slopes	1.3	1.6%
Totals for Area of Interest		78.7	100.0%