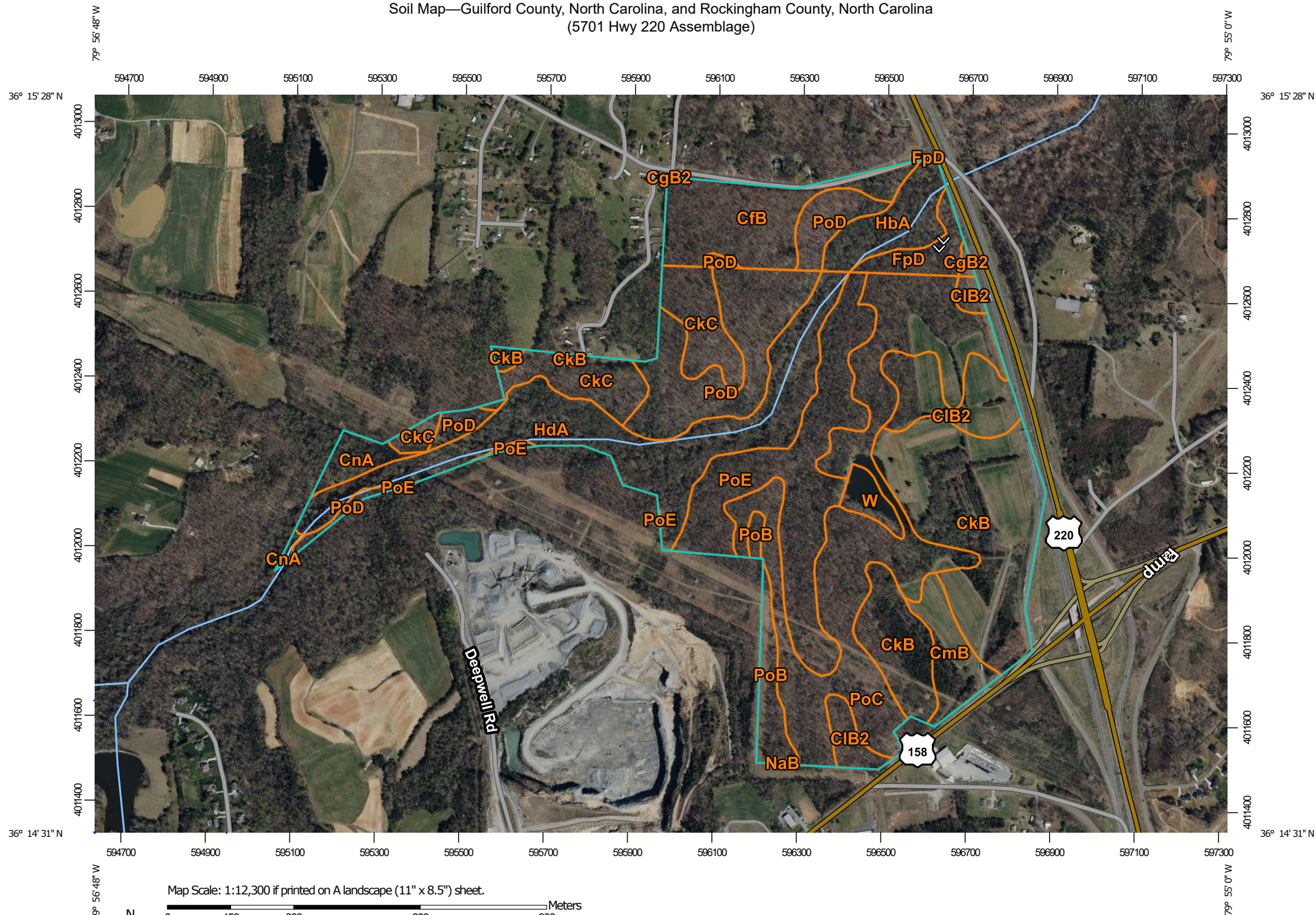
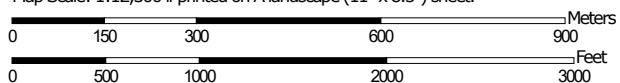


Soil Map—Guilford County, North Carolina, and Rockingham County, North Carolina
(5701 Hwy 220 Assemblage)



Map Scale: 1:12,300 if printed on A landscape (11" x 8.5") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge ticks: UTM Zone 17N WGS84



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

8/27/2026
Page 1 of 3

MAP LEGEND

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



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 scales ranging from 1:20,000 to 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: Guilford County, North Carolina

Survey Area Data: Version 24, Sep 2, 2025

Soil Survey Area: Rockingham County, North Carolina

Survey Area Data: Version 28, Sep 10, 2025

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

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

Date(s) aerial images were photographed: Apr 2, 2022—Jun 18, 2022

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

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
CkB	Clifford sandy loam, 2 to 6 percent slopes	47.1	16.5%
CkC	Clifford sandy loam, 6 to 10 percent slopes	17.7	6.2%
CIB2	Clifford sandy clay loam, 2 to 6 percent slopes, moderately eroded	14.9	5.2%
CmB	Clifford-Urban land complex, 2 to 10 percent slopes	7.4	2.6%
CnA	Codorus loam, 0 to 2 percent slopes, frequently flooded	4.1	1.4%
HdA	Hatboro loam, 0 to 2 percent slopes, frequently flooded	37.5	13.1%
NaB	Nathalie sandy loam, 2 to 6 percent slopes	0.1	0.0%
PoB	Poplar Forest sandy loam, 2 to 6 percent slopes	6.1	2.1%
PoC	Poplar Forest sandy loam, 6 to 10 percent slopes	53.8	18.9%
PoD	Poplar Forest sandy loam, 10 to 15 percent slopes	23.8	8.3%
PoE	Poplar Forest sandy loam, 15 to 35 percent slopes	31.5	11.1%
W	Water	2.9	1.0%
Subtotals for Soil Survey Area		246.8	86.6%
Totals for Area of Interest		285.1	100.0%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
CfB	Clifford sandy loam, 2 to 8 percent slopes	18.2	6.4%
CgB2	Clifford sandy clay loam, 2 to 8 percent slopes, moderately eroded	0.5	0.2%
FpD	Fairview-Poplar Forest complex, 8 to 15 percent slopes	4.8	1.7%
HbA	Hatboro silt loam, 0 to 2 percent slopes, frequently flooded, long duration	9.1	3.2%
PoD	Poplar Forest sandy loam, 8 to 15 percent slopes	5.7	2.0%
Subtotals for Soil Survey Area		38.3	13.4%
Totals for Area of Interest		285.1	100.0%