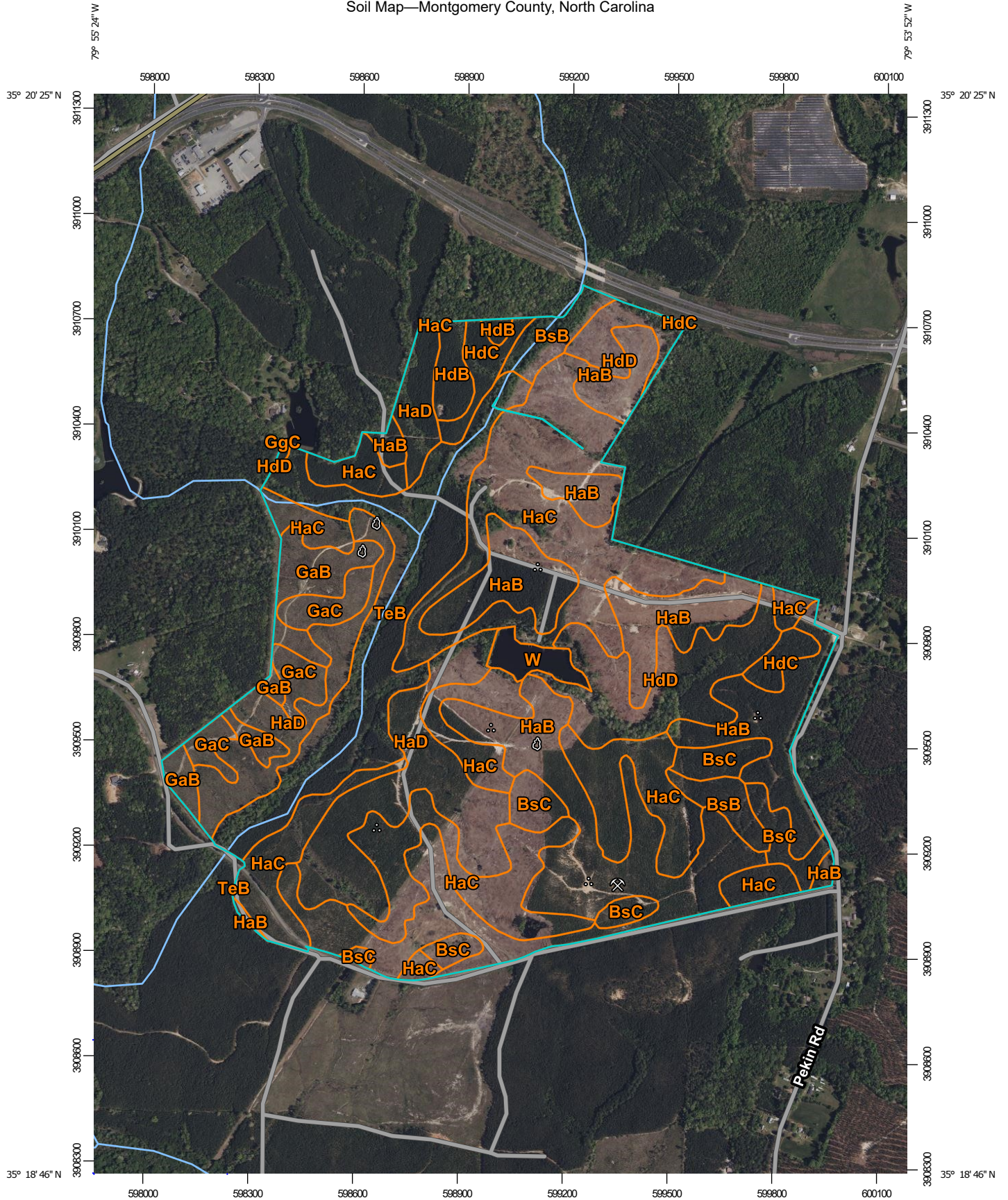


Soil Map—Montgomery County, North Carolina



Map Scale: 1:15,000 if printed on A portrait (8.5" x 11") sheet.



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




Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey


5/9/2026
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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 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: Montgomery County, North Carolina

Survey Area Data: Version 26, Aug 27, 2025

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

Date(s) aerial images were photographed: Apr 23, 2022—Apr 27, 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
BsB	Biscoe-Secrest complex, 2 to 6 percent slopes	14.3	2.4%
BsC	Biscoe-Secrest complex, 6 to 10 percent slopes	23.0	3.9%
GaB	Georgeville silt loam, 2 to 8 percent slopes	18.7	3.2%
GaC	Georgeville silt loam, 8 to 15 percent slopes	14.7	2.5%
GgC	Georgeville silt loam, 8 to 15 percent slopes, very stony	0.4	0.1%
HaB	Herndon silt loam, 2 to 8 percent slopes	152.9	25.9%
HaC	Herndon silt loam, 8 to 15 percent slopes	160.4	27.1%
HaD	Herndon silt loam, 15 to 25 percent slopes	75.6	12.8%
HdB	Herndon silt loam, 2 to 8 percent slopes, very stony	7.4	1.3%
HdC	Herndon silt loam, 8 to 15 percent slopes, very stony	11.5	1.9%
HdD	Herndon silt loam, 15 to 25 percent slopes, very stony	41.6	7.0%
TeB	Tillery silt loam, 0 to 6 percent slopes, rarely flooded	64.9	11.0%
W	Water	5.9	1.0%
Totals for Area of Interest		591.2	100.0%

