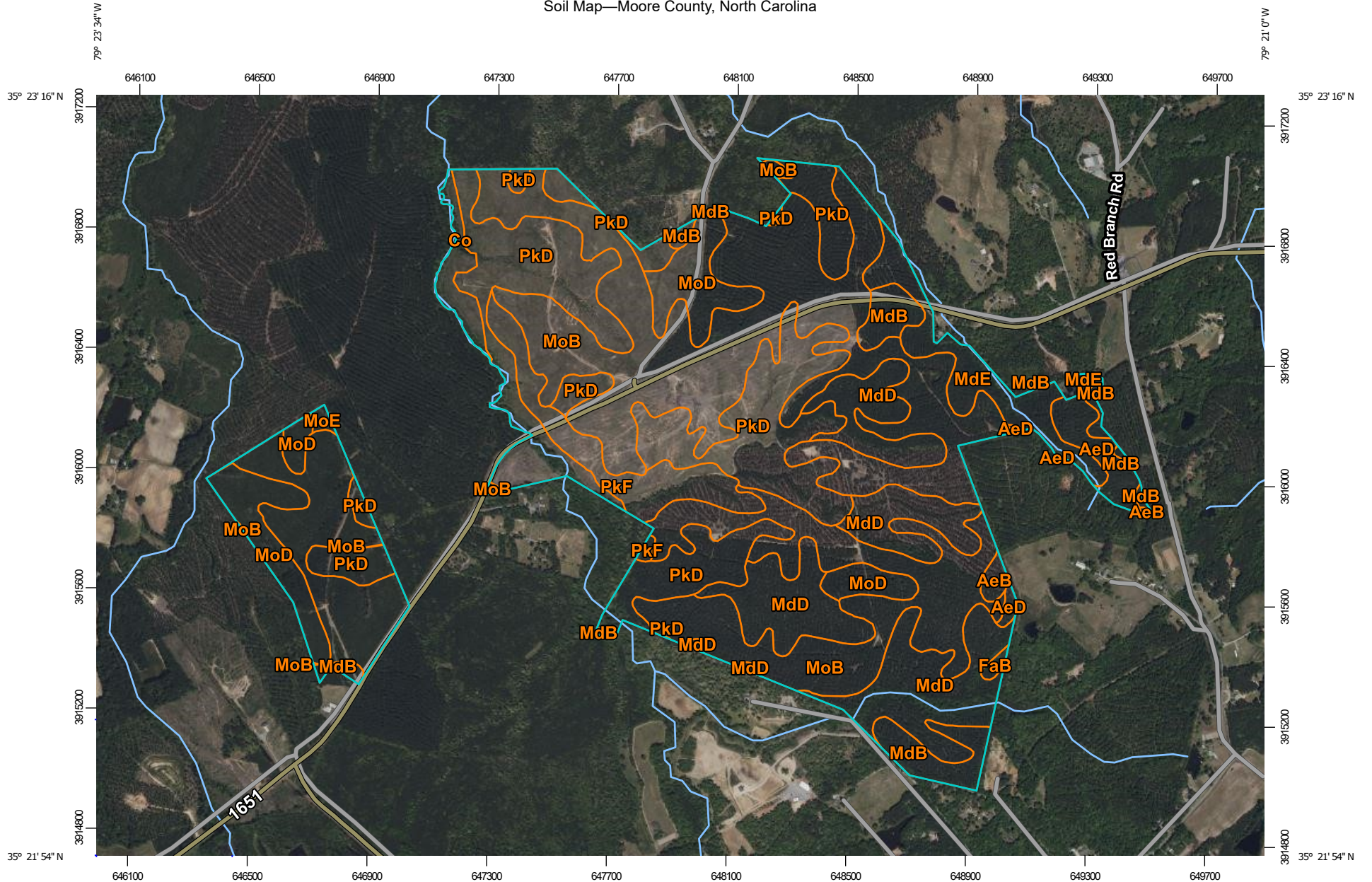
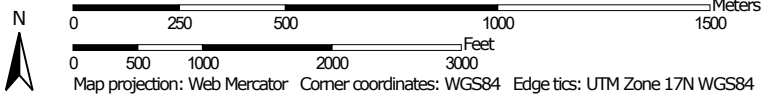


Soil Map—Moore County, North Carolina




Map Scale: 1:17,800 if printed on A landscape (11" x 8.5") sheet.




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


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: Moore County, North Carolina
 Survey Area Data: Version 28, 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
AeB	Ailey loamy sand, 2 to 8 percent slopes	2.6	0.4%
AeD	Ailey loamy sand, 8 to 15 percent slopes	12.5	1.8%
Co	Congaree loam, 0 to 2 percent slopes, frequently flooded	9.1	1.3%
FaB	Fuquay loamy sand, 0 to 6 percent slopes	1.1	0.2%
MdB	Mayodan fine sandy loam, 2 to 8 percent slopes	24.9	3.5%
MdD	Mayodan fine sandy loam, 8 to 15 percent slopes	98.7	13.9%
MdE	Mayodan fine sandy loam, 15 to 25 percent slopes	26.4	3.7%
MoB	Mooshaunee-Hallison complex, 2 to 8 percent slopes	300.2	42.4%
MoD	Mooshaunee-Hallison complex, 8 to 15 percent slopes	47.4	6.7%
MoE	Mooshaunee-Hallison complex, 15 to 25 percent slopes	1.2	0.2%
PkD	Pinkston silt loam, 8 to 15 percent slopes	155.1	21.9%
PkF	Pinkston silt loam, 15 to 40 percent slopes	28.5	4.0%
Totals for Area of Interest		707.8	100.0%