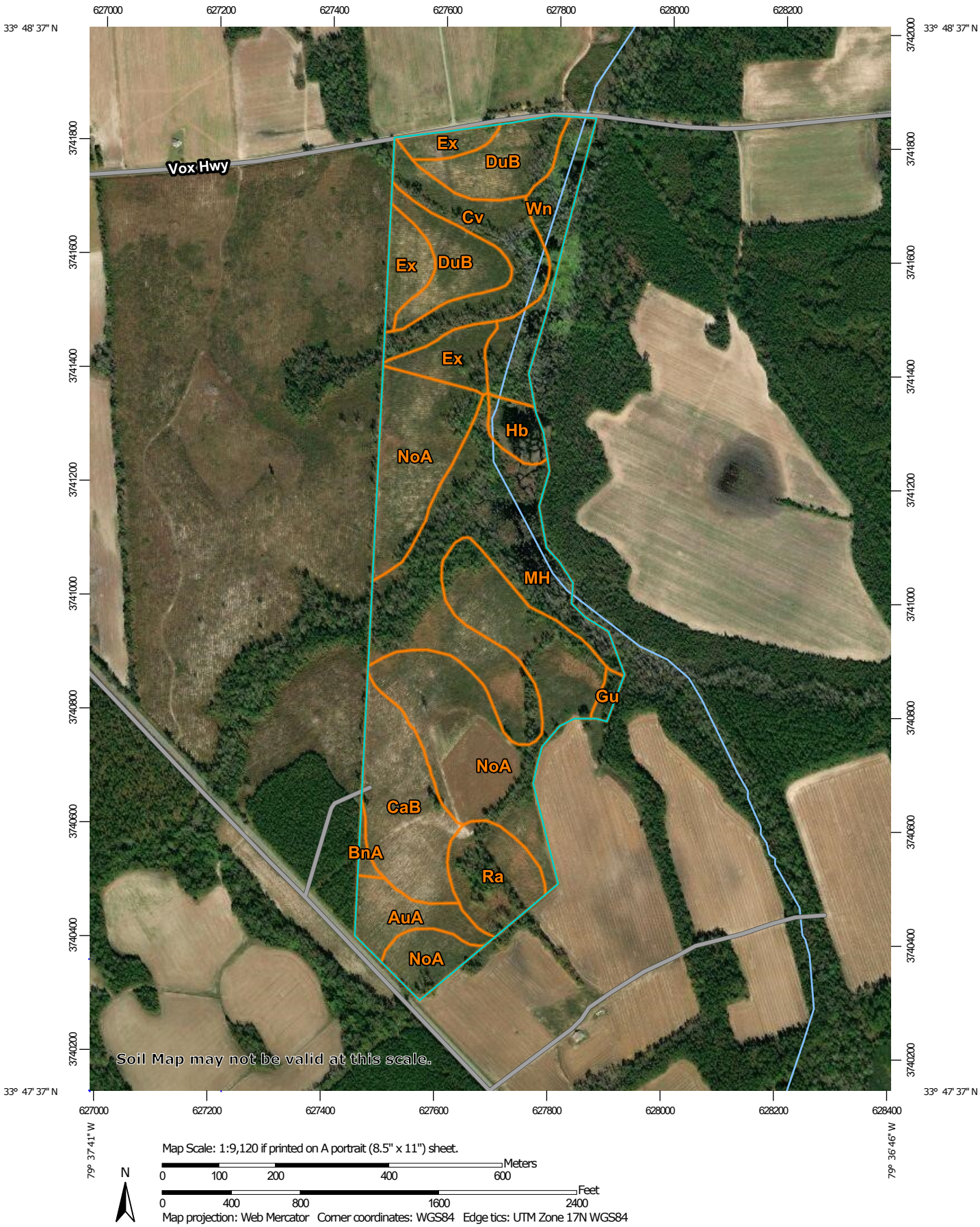
Soil Map—Florence County, South Carolina, and Williamsburg County, South Carolina
(Adams Tract)



Map Scale: 1:9,120 if printed on A portrait (8.5" x 11") sheet.

N

Meters
0 100 200 400 600

Feet
0 400 800 1600 2400

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 1:20,000.

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:
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: Florence County, South Carolina
Survey Area Data: Version 21, Sep 15, 2018

Soil Survey Area: Williamsburg County, South Carolina
Survey Area Data: Version 17, Sep 15, 2018

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: Oct 29, 2015—Dec 15, 2017

MAP LEGEND

MAP INFORMATION

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
Cv	Coxville fine sandy loam	9.1	7.7%
DuB	Duplin and Exum soils, 2 to 6 percent slopes	10.7	9.0%
Ex	Exum sandy loam	7.7	6.5%
Wn	Wehadkee and Johnston soils, frequently flooded	7.1	6.0%
Subtotals for Soil Survey Area		**34.5**	**29.2%**
Totals for Area of Interest		**118.3**	**100.0%**

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
AuA	Autryville sand, 0 to 2 percent slopes	4.1	3.5%
BnA	Bonneau fine sand, 0 to 2 percent slopes	0.5	0.4%
CaB	Candor sand, 2 to 6 percent slopes	10.6	8.9%
Gu	Gourdin loam	0.7	0.6%
Hb	Hobcaw sandy loam, frequently flooded	2.2	1.9%
MH	Mouzon and Hobcaw soils, frequently flooded	22.6	19.1%
NoA	Noboco loamy fine sand, 0 to 2 percent slopes	37.1	31.4%
Ra	Rains fine sandy loam, 0 to 2 percent slopes	6.0	5.0%
Subtotals for Soil Survey Area		**83.7**	**70.8%**
Totals for Area of Interest		**118.3**	**100.0%**