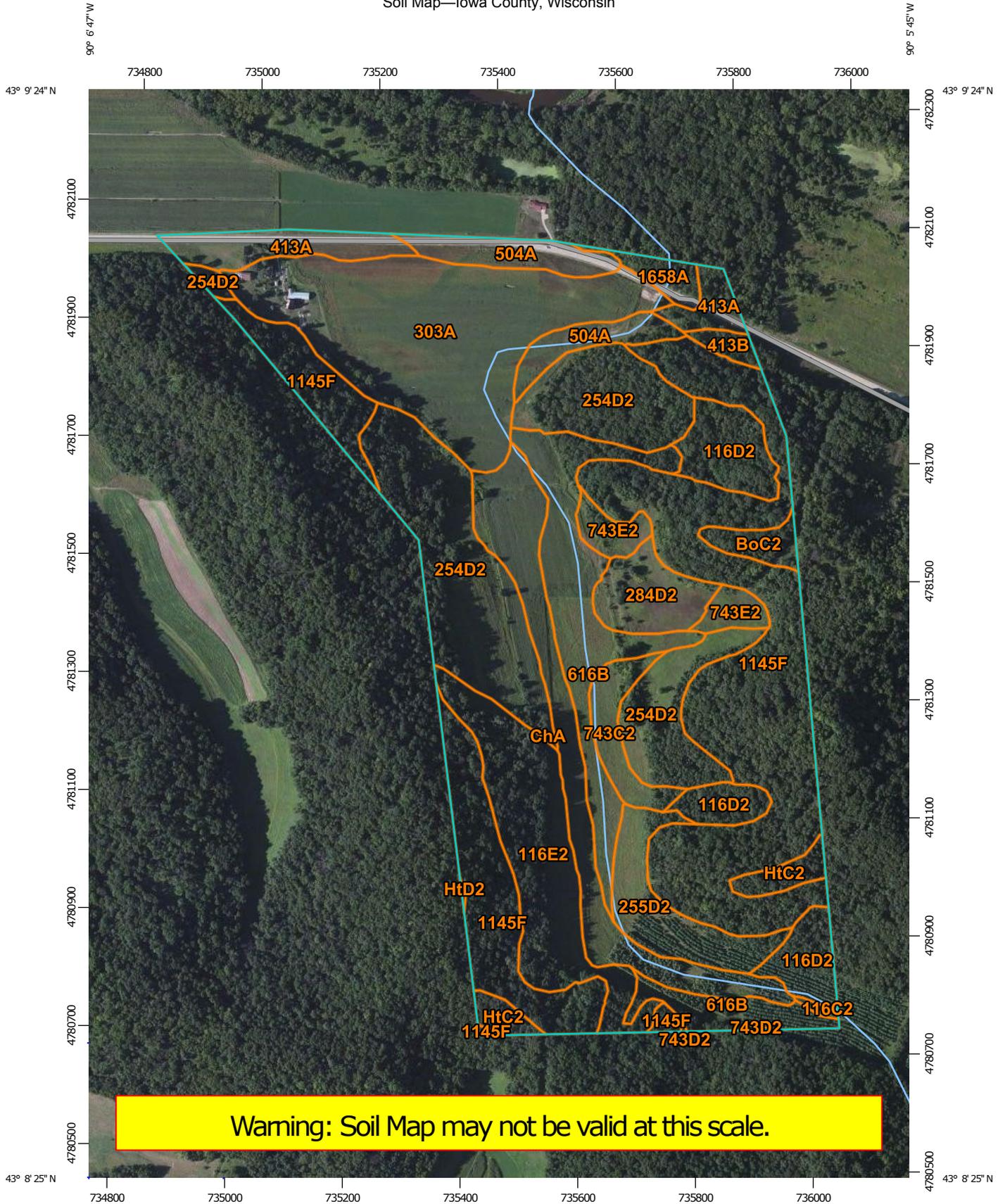
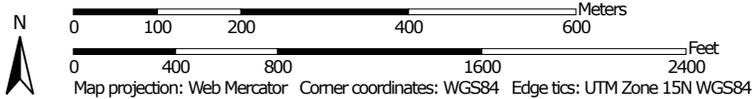


Soil Map—Iowa County, Wisconsin



Map Scale: 1:8,980 if printed on A portrait (8.5" x 11") sheet.



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: <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: Iowa County, Wisconsin
 Survey Area Data: Version 10, Sep 17, 2015

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

Date(s) aerial images were photographed: Aug 25, 2011—Oct 2, 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

Iowa County, Wisconsin (WI049)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
116C2	Churchtown silt loam, 6 to 12 percent slopes, moderately eroded	0.3	0.1%
116D2	Churchtown silt loam, 12 to 20 percent slopes, moderately eroded	10.9	4.7%
116E2	Churchtown silt loam, 20 to 30 percent slopes, moderately eroded	16.4	7.1%
254D2	Norden silt loam, 12 to 20 percent slopes, moderately eroded	36.2	15.7%
255D2	Urne fine sandy loam, 12 to 20 percent slopes, moderately eroded	7.4	3.2%
284D2	Gillingham loamy fine sand, 12 to 20 percent slopes, moderately eroded	5.4	2.3%
303A	Boguscreek silt loam, 0 to 3 percent slopes, occasionally flooded	32.3	14.0%
413A	Rasset sandy loam, 0 to 3 percent slopes	7.1	3.1%
413B	Rasset sandy loam, 2 to 6 percent slopes	1.1	0.5%
504A	Sparta loamy fine sand, 0 to 3 percent slopes	7.3	3.2%
616B	Chaseburg silt loam, moderately well drained, 2 to 6 percent slopes	18.5	8.0%
743C2	Council fine sandy loam, 6 to 12 percent slopes, moderately eroded	3.9	1.7%
743D2	Council fine sandy loam, 12 to 20 percent slopes, moderately eroded	0.1	0.0%
743E2	Council fine sandy loam, 20 to 30 percent slopes, moderately eroded	3.7	1.6%
1145F	Gaphill-Rockbluff complex, 30 to 60 percent slopes	57.7	25.0%
1658A	Alganssee-Kalmarville complex, 0 to 3 percent slopes, frequently flooded	1.9	0.8%
BoC2	Boone fine sand, 6 to 12 percent slopes, moderately eroded	2.1	0.9%

Iowa County, Wisconsin (WI049)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
ChA	Chaseburg silt loam, moderately well drained, 0 to 2 percent slopes	15.2	6.6%
HtC2	Hixton sandy loam, 6 to 12 percent slopes, moderately eroded	3.0	1.3%
HtD2	Hixton sandy loam, 12 to 20 percent slopes, moderately eroded	0.0	0.0%
Totals for Area of Interest		230.5	100.0%