

ISDA ISDA

Natural Resources
Conservation Service

Web Soil Survey National Cooperative Soil Survey

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## **Map Unit Legend**

	Houston County, Min	nesota (MN055)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI		
285A	Port Byron silt loam, 1 to 3 percent slopes	16.2	22.5%		
285B	Port Byron silt loam, 3 to 6 percent slopes	0.6	0.9%		
401B	Mt. Carroll silt loam, 2 to 6 percent slopes, moderately eroded	19.1	26.5%		
401C	Mt. Carroll silt loam, 6 to 12 percent slopes, moderately eroded	17.4	24.2%		
580B	Blackhammer-Southridge silt loams, 3 to 6 percent slopes	1.5	2.1%		
580C2	Blackhammer-Southridge silt loams, 6 to 12 percent slopes, eroded	9.1	12.7%		
580D2	Blackhammer-Southridge silt loams, 12 to 20 percent slopes, eroded	1.5	2.1%		
585C	Newhouse-Valton silt loams, 6 to 12 percent slopes	0.9	1.2%		
585D	Newhouse-Valton silt loams, 12 to 20 percent slopes	4.7	6.5%		
592E	Lamoille-Elbaville silt loams, 20 to 30 percent slopes	0.6	0.9%		
1857B	Eitzen silt loam, channeled, 1 to 6 percent slopes	0.0	0.0%		
W	Water	0.3	0.4%		
Totals for Area of Interest		71.9	100.0%		

Sodic Spot Slide or Slip Sinkhole Severely Eroded Spot

Sandy Spot Saline Spot Rock Outcrop Perennial Water Miscellaneous Water Mine or Quarry Marsh or swamp

## MAP LEGEND

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Lava Flow	Landfill	Gravelly Spot	Gravel Pit	Closed Depression	Clay Spot	Barrow Pit	Blowout	Special Point Features	Soil Map Unit Points	Soll Map Unit Lines	Soil Map Unit Polygons	Area of Interest (AOI)	Area of Interest (AOI)
Background	Š	))	}	}	Ŧ	Transportation	Water Features		· D	≪3	8	٥	w
ď	Local Roads	Major Roads	US Routes	Interstate Highways	Rails		Cress and Canala	operat title regules	Ciner	Wet Spot	Very Stony Spot	Stony Spot	Spoil Area

## MAP INFORMATION

The soil surveys that comprise your AOI were mapped at

Warning: Soil Map may not be valid at this scale.

contrasting soils that could have been shown at a more detailed misunderstanding of the detail of mapping and accuracy of soil Enlargement of maps beyond the scale of mapping can cause line placement. The maps do not show the small areas of

measurements. Please rely on the bar scale on each map sheet for map

Web Soil Survey URL: Source of Map: Natural Resources Conservation Service

Coordinate System: Web Mercator (EPSG:3857)

accurate calculations of distance or area are required. Albers equal-area conic projection, should be used if more distance and area. A projection that preserves area, such as the Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts

of the version date(s) listed below. This product is generated from the USDA-NRCS certified data as

Aerial Photography

Soil Survey Area: Houston County, Minnesota Survey Area Data: Version 11, Sep 19, 2016

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

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Date(s) aerial images were photographed: Nov 1, 2010—Sep

shifting of map unit boundaries may be evident. imagery displayed on these maps. As a result, some minor compiled and digitized probably differs from the background The orthophoto or other base map on which the soil lines were