

USDA Natural Resources
Conservation Service

MAP LEGEND

Area of Interest (AOI)

Solls

Area of Interest (AOI)

Stony Spot

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Other

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Special Point Features

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Blowout

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Borrow Pit

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Clay Spot

Closed Depression

Soll Map Unit Polygons

Soil Map Unit Lines

Soil Map Unit Points

Gravel Pil

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

Silde or Slip Sodic Spot

Spoil Area

Very Stony Spot

Wel Spot

Special Line Features

Water Features

40

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 1:15,800.

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 soll 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 Soll 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: Jefferson County, Wisconsin Survey Area Data: Version 18, Sep 14, 2019

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

Date(s) aerial images were photographed: Apr 29, 2011—Sep 6, 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

Map Unit Symbol	Man Unit Name	Acres in AOI	Parcent of AOI
BaA	Barry silt loam, 0 to 3 percent slopes	3.8	6.0%
KeC2	Kidder sandy loam, 6 to 12 percent slopes, eroded	0.3	0.5%
KIB	Kidder loam, 2 to 6 percent slopes	16.4	25.7%
KiC2	Kidder loam, 6 to 12 percent slopes, eroded	12.1	19.0%
KID2	Kidder loam, 12 to 20 percent slopes, eroded	0.3	0.4%
LaB	Lamartine sllt loam, 2 to 6 percent slopes	13.6	21.3%
MmA	Matherton sllt loam, 0 to 3 percent slopes	0.2	0.4%
Mr	Milford silty clay loam	5.2	8.1%
Pa	Palms muck, 0 to 2 percent slopes	0.0	0.0%
RaA	Radford silt loam, 0 to 3 percent slopes	1.7	2.6%
Sn	Sebewa silt loam, clayey substratum	10.1	15.9%
Totals for Area of Interest		63.8	100.0%

Natural Resources Conservation Service