

MAP LEGEND

Area of Interest (AOI)

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Soils

Soil Map Units

Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

.. Gravelly Spot

Landfill

∧ Lava Flow

علد Marsh or swamp

Mine or Quarry

Miscellaneous Water

Rock Outcrop

Perennial Water

+ Saline Spot

"." Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Spoil Area

Stony Spot

Very Stony Spot

Other

Special Line Features

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Gully

Short Steep Slope

Other

Political Features

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Cities

PLSS Township and Range

PLSS Section

Water Features

Streams and Canals

Transportation

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Rails



Interstate Highways

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US Routes



Major Roads



Local Roads

MAP INFORMATION

Map Scale: 1:15,800 if printed on A size (8.5" × 11") sheet.

The soil surveys that comprise your AOI were mapped at 1:20,000.

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

Source of Map: Natural Resources Conservation Service Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov Coordinate System: UTM Zone 14N NAD83

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

Soil Survey Area: Jefferson County, Nebraska Survey Area Data: Version 10, Jul 30, 2012

Date(s) aerial images were photographed: 7/23/2006

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

Jefferson County, Nebraska (NE095)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
3184	Jansen loam, 2 to 6 percent slopes	10.7	2.6%
3247	Meadin loam, 6 to 30 percent slopes	2.9	0.7%
3557	Hobbs silt loam, channeled, occasionally flooded	15.0	3.6%
3561	Hobbs silt loam, occasionally flooded	26.0	6.2%
3775	Muir silt loam, rarely flooded	66.8	15.9%
3776	Muir silt loam, 1 to 3 percent slopes	45.4	10.8%
3825	Crete silt loam, 1 to 3 percent slopes	7.6	1.8%
3839	Geary silty clay loam, 11 to 30 percent slopes	2.4	0.6%
3846	Geary silty clay loam, 3 to 7 percent slopes, eroded	8.4	2.0%
3857	Geary and Jansen soils, 7 to 11 percent slopes	2.6	0.6%
3860	Geary and Jansen soils, 11 to 30 percent slopes	72.4	17.3%
3861	Geary and Jansen soils, 7 to 11 percent slopes, eroded	31.4	7.5%
3862	Geary and Jansen soils, 7 to 11 percent slopes, severely eroded	24.6	5.9%
3870	Hastings silty clay loam, 3 to 7 percent slopes, eroded	29.0	6.9%
8436	Cass loam, occasionally flooded	2.2	0.5%
9903	Fluvaquents, sandy, frequently flooded	17.5	4.2%
9983	Gravel pit	1.1	0.3%
9999	Water	53.3	12.7%
Totals for Area of Interest		419.3	100.0%