

MAP LEGEND

Area of Interest (AOI)

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Soils

Soil Map Unit Polygons



Soil Map Unit Points

Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill

A 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

....

Stony Spot

Wery Stony Spot

Spoil Area

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 1:24,000.

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: Nolan County, Texas Survey Area Data: Version 11, Sep 21, 2015

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

Date(s) aerial images were photographed: May 14, 2011—May 28, 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

| Nolan County, Texas (TX353) | | | | |
|-----------------------------|--|--------------|----------------|--|
| Map Unit Symbol | Map Unit Name | Acres in AOI | Percent of AOI | |
| 3 | Cobb fine sandy loam, 1 to 5 percent slopes | 54.0 | 1.8% | |
| 7 | Colorado loam, 0 to 1 percent slopes, frequently flooded | 27.0 | 0.9% | |
| 8 | Cosh fine sandy loam, 1 to 5 percent slopes | 12.6 | 0.4% | |
| 9 | Oplin very gravelly clay loam, 1 to 8 percent slopes | 432.7 | 14.7% | |
| 10 | Oplin-Rock outcrop association, hilly | 45.0 | 1.5% | |
| 11 | Gageby clay loam, occasionally flooded | 40.3 | 1.4% | |
| 12 | Gageby clay loam, frequently flooded | 173.9 | 5.9% | |
| 14 | Kavett clay, 1 to 3 percent slopes | 16.1 | 0.5% | |
| 16 | Latom-Rock outcrop association, rolling | 26.7 | 0.9% | |
| 17 | Lozier-Rock outcrop association, steep | 227.2 | 7.7% | |
| 19 | Mereta clay loam, 1 to 3 percent slopes | 91.1 | 3.1% | |
| 20 | Miles loamy fine sand, 0 to 3 percent slopes | 6.8 | 0.2% | |
| 22 | Miles fine sandy loam, 1 to 3 percent slopes | 187.4 | 6.4% | |
| 23 | Miles fine sandy loam, 3 to 5 percent slopes | 27.6 | 0.9% | |
| 24 | Nipsum clay loam, 0 to 1 percent slopes | 233.1 | 7.9% | |
| 25 | Nipsum clay loam, 1 to 3 percent slopes | 65.7 | 2.2% | |
| 29 | Pitzer gravelly loam, 1 to 8 percent slopes | 25.7 | 0.9% | |
| 30 | Dermott soils, 3 to 20 percent slopes | 516.0 | 17.6% | |
| 39 | Sagerton clay loam, 0 to 1 percent slopes | 70.8 | 2.4% | |
| 40 | Sagerton clay loam, 1 to 3 percent slopes | 26.9 | 0.9% | |
| 41 | Shep loam, 1 to 5 percent slopes | 345.3 | 11.8% | |
| 43 | Spade loam, 1 to 3 percent slopes | 45.0 | 1.5% | |

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|-----------------------------|---|--------------|----------------|--|
| Map Unit Symbol | Map Unit Name | Acres in AOI | Percent of AOI | |
| 44 | Spade loam, 3 to 5 percent slopes | 9.1 | 0.3% | |
| 50 | Tobosa clay, moist, 0 to 1 percent slopes | 3.5 | 0.1% | |
| 54 | Veal loam, 1 to 5 percent slopes | 137.5 | 4.7% | |
| 56 | Volente-Gageby complex, 0 to 5 percent slopes | 87.3 | 3.0% | |
| Totals for Area of Interest | | 2,934.6 | 100.0% | |