

USDA Natural Resources Conservation Service Web Soil Survey National Cooperative Soil Survey

MAP LEGEND		MAP INFORMATION	
Area of Interest (AOI)	Spoil Area	The soil surveys that comprise your AOI were mapped at 1:20,000.	
Area of Interest (AOI)	AOI) 👌 Stony Spot		
Soils	Very Stony Spot	Warning: Soil Map may not be valid at this scale.	
Soil Map Unit Pol	😗 Wet Spot	Enlargement of maps beyond the scale of mapping can cause	
Soil Map Unit Line	∧ Other	misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of	
Soil Map Unit Poi	nts Special Line Features	contrasting soils that could have been shown at a more detailed	
Special Point Features Blowout	Water Features	scale.	
BlowoutBorrow Pit	Streams and Canals	Please rely on the bar scale on each map sheet for map measurements.	
🖼 Clay Spot	Transportation	Source of Map: Natural Resources Conservation Service	
Closed Depression	n Rails	Web Soil Survey URL:	
Gravel Pit	Miterstate Highways	Coordinate System: Web Mercator (EPSG:3857)	
Gravelly Spot	JS Routes	Maps from the Web Soil Survey are based on the Web Mercato projection, which preserves direction and shape but distorts	
	Major Roads	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 a of the version date(s) listed below.	
Landfill	Local Roads		
<i>N</i> .	Background Aerial Photography		
Marsh or swamp	Aenai Photography		
Mine or Quarry		Soil Survey Area: Burt County, Nebraska	
Miscellaneous Wa	iter	Survey Area Data: Version 23, Aug 28, 2024	
Perennial Water		Soil map units are labeled (as space allows) for map scales 1:50.000 or larger.	
Rock Outcrop		Date(s) aerial images were photographed: Data not available.	
Saline Spot		The orthophoto or other base map on which the soil lines were	
Sandy Spot		compiled and digitized probably differs from the background	
Severely Eroded	Spot	imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.	
Sinkhole			
Slide or Slip			
ø Sodic Spot			



Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI	
3617	Solomon silty clay, occasionally flooded	35.2	19.5%	
6505	Belfore silty clay loam, terrace, 0 to 2 percent slopes	12.3	6.8%	
7099	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	0.1	0.1%	
7715	Holly Springs silty clay loam, occasionally flooded	118.7	65.8%	
7770	Colo silty clay loam, occasionally flooded	2.9	1.6%	
7891	Zook silt loam, overwash, 0 to 2 percent slopes, occasionally flooded	6.1	3.4%	
9999	Water	5.2	2.9%	
Totals for Area of Interest		180.4	100.0%	

Map Unit Legend