

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	
Area of Interest (AOI)	Stony Spot	1:20,000.	
Soils	Very Stony Spot	Warning: Soil Map may not be valid at this scale. Enlargement of maps beyond the scale of mapping can cause	
Soil Map Unit Polygons	wet Spot		
Soil Map Unit Lines	∆ Other	misunderstanding of the detail of mapping and accuracy of s line placement. The maps do not show the small areas of	
Soil Map Unit Points	Special Line Features	contrasting soils that could have been shown at a more detailed	
Special Point Features		scale.	
Image: Blowout       Image: Borrow Pit	Streams and Canals	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)	
🖾 💥 Clay Spot	Transportation HII Rails		
Closed Depression	<ul> <li>Interstate Highways</li> </ul>		
Gravel Pit	US Routes	Maps from the Web Soil Survey are based on the Web Merca	
Gravelly Spot	Major Roads	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 a of the version date(s) listed below. Soil Survey Area: Burt County, Nebraska	
🔇 Landfill	Local Roads		
🙏 🛛 Lava Flow	Background		
Arsh or swamp	Aerial Photography		
Mine or Quarry			
Miscellaneous Water		Survey Area Data: Version 22, Sep 6, 2023	
Perennial Water		Soil map units are labeled (as space allows) for map scales	
Rock Outcrop	1:50,000 or larger.		
Saline Spot		Date(s) aerial images were photographed: Data not available	
Sandy Spot		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.	
Severely Eroded Spot			
Sinkhole			
Slide or Slip			



Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI	
6505	Belfore silty clay loam, terrace, 0 to 2 percent slopes	15.6	18.2%	
6603	Alcester silty clay loam, 2 to 6 percent slopes	3.7	4.3%	
6811	Moody silty clay loam, 2 to 6 percent slopes	12.3	14.4%	
7050	Kennebec silt loam, occasionally flooded	5.0	5.9%	
7770	Colo silty clay loam, occasionally flooded	49.2	57.3%	
Totals for Area of Interest		85.9	100.0%	

## Map Unit Legend