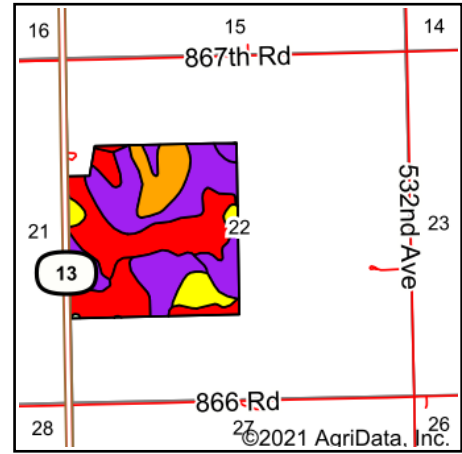
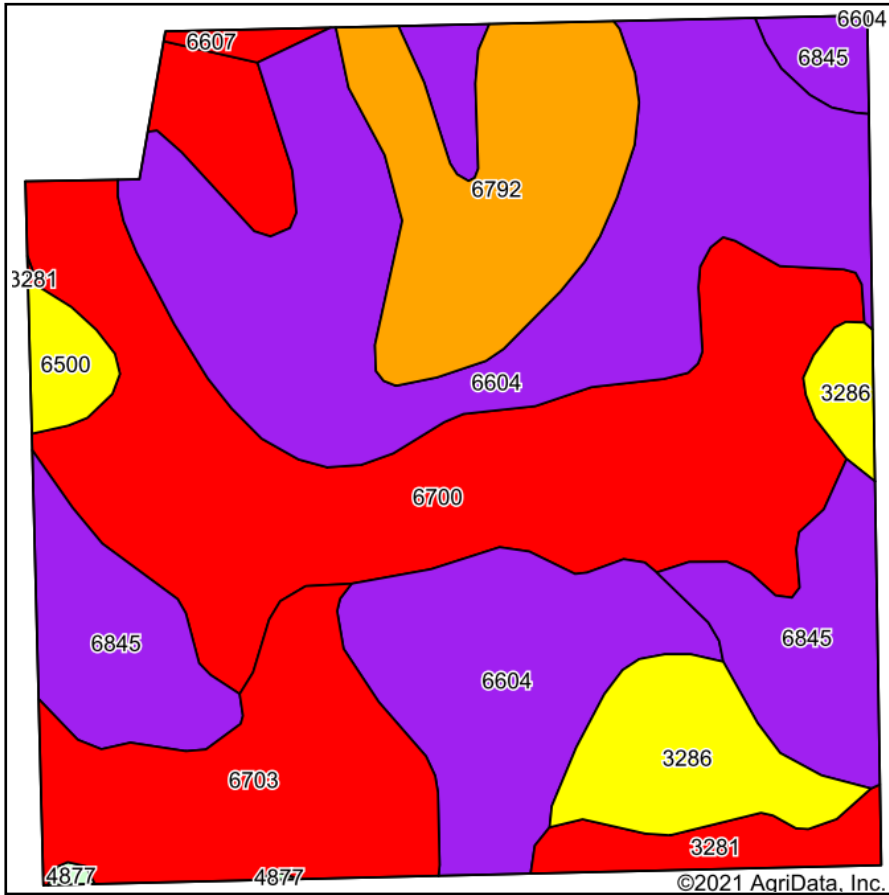


# Soils Map



State: **Nebraska**  
 County: **Antelope**  
 Location: **22-28N-5W**  
 Township: **Bazile**  
 Acres: **152.82**  
 Date: **10/20/2021**

Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

Area Symbol: NE003, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	Alfalfa hay Tons	Alfalfa hay Irrigated Tons	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Grain sorghum Irrigated Bu	Oats Bu	Rye Bu	Smooth bromegrass AUM
6604	Bazile complex, 0 to 3 percent slopes	49.03	32.1%		IIIe	Ile	2700	51	3	6	55	125	58	120		25	
6700	Thurman loamy fine sand, 0 to 2 percent slopes	40.55	26.5%		IIIe	IIIe	3080	34									
6845	Ortello fine sandy loam, 2 to 6 percent slopes	16.97	11.1%		IIIe	IIIe	3020	52									
6703	Thurman loamy fine sand, 2 to 6 percent slopes	15.44	10.1%		IVe	IVe	3073	33									
6792	Loretto loam, 2 to 6 percent slopes	15.14	9.9%		Ile	IIIe	3200	72	3	6	65	135	70	120			
3286	Paka loam, 2 to 6 percent slopes	9.13	6.0%		Ile	IIIe	3600	66	3	6	55	125	60	120			
3281	Paka complex, 2 to 6 percent slopes	3.62	2.4%		IIIe	IIIe	3200	43	3	5	55	120	58	115		22	
6500	Bazile loam, 0 to 2 percent slopes	2.03	1.3%		IIs	Ie	3192	65	3	5	54	135			54		



6607	Bazile complex, 3 to 6 percent slopes	0.71	0.5%		IIIe	IIIe	2700	49	3	5	50	115	53	110		23	
4877	Valentine-Simeon complex, moist, 0 to 9 percent slopes	0.20	0.1%		VIe	IVe	1800										
<b>Weighted Average</b>					<b>2.93</b>	<b>2.75</b>	<b>2994.6</b>	<b>47.7</b>	<b>1.6</b>	<b>3.1</b>	<b>29.6</b>	<b>66.1</b>	<b>30.7</b>	<b>60.8</b>	<b>0.7</b>	<b>8.6</b>	<b>0</b>

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.