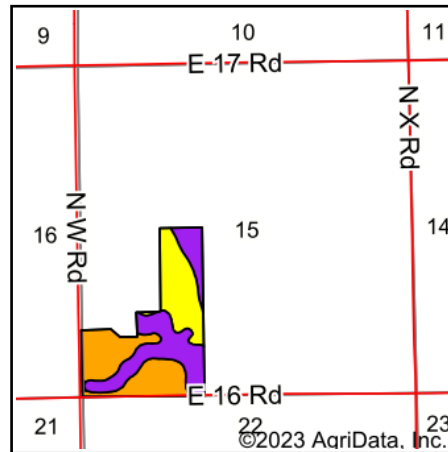
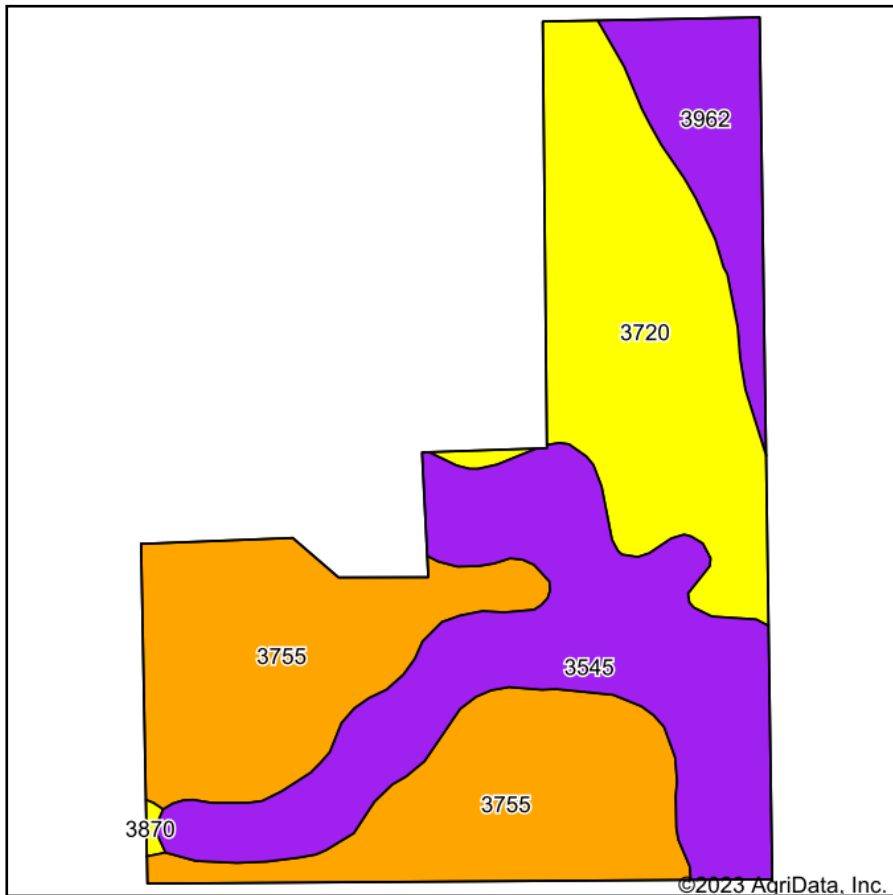


Soils Map



State: **Nebraska**
 County: **Hamilton**
 Location: **15-11N-5W**
 Township: **Precinct 3**
 Acres: **74.12**
 Date: **12/12/2023**



Soils data provided by USDA and NRCS.

Area Symbol: NE081, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	*n NCCPI Cotton
3755	Hord silt loam, rarely flooded	26.85	36.2%		IIc	I	3600	76	81	71	65	81	8
3545	Hobbs silt loam, channeled, frequently flooded	21.45	28.9%		VIw		4235	55	41	36	25	41	
3720	Detroit silt loam, terrace, 0 to 1 percent slopes	19.32	26.1%		Iw	Iw	3600	69	66	58	63	66	
3962	Hastings silty clay loam, 7 to 11 percent slopes, eroded	6.34	8.6%		IVe	IVe	3226	60	57	56	56	56	
3870	Hastings silty clay loam, 3 to 7 percent slopes, eroded	0.16	0.2%		IIIe	IIIe	3727	65	58	57	57	58	
Weighted Average					3.07	*-	3752	66.7	*n 63.4	*n 56.2	*n 52.1	*n 63.3	*n 2.9

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.