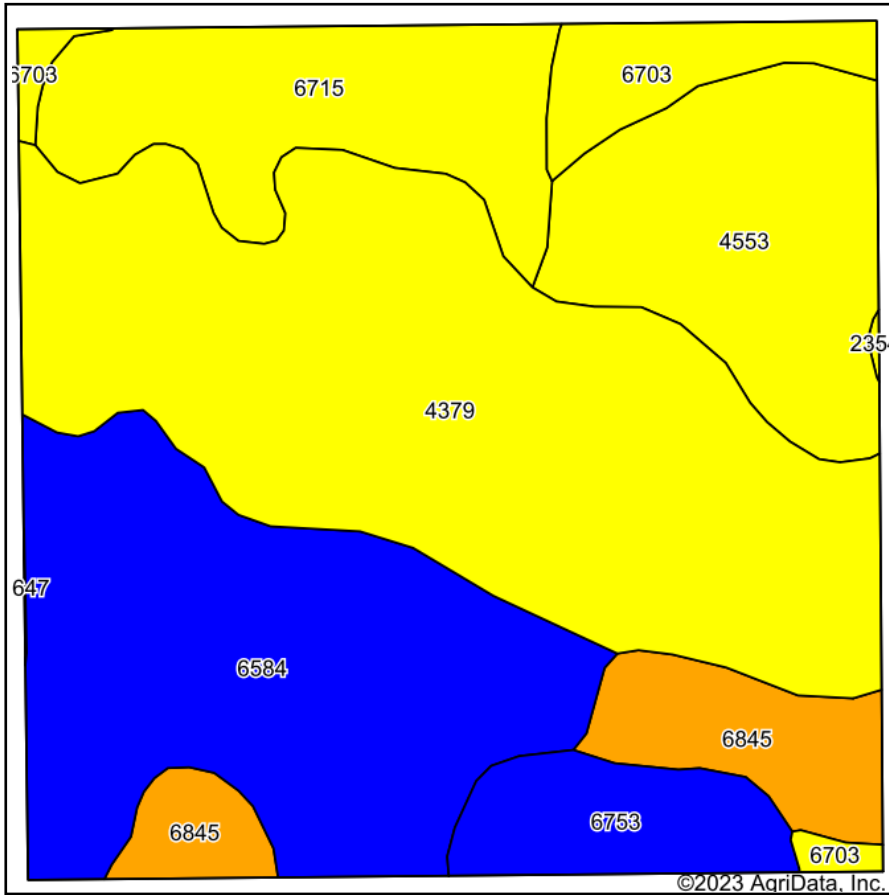
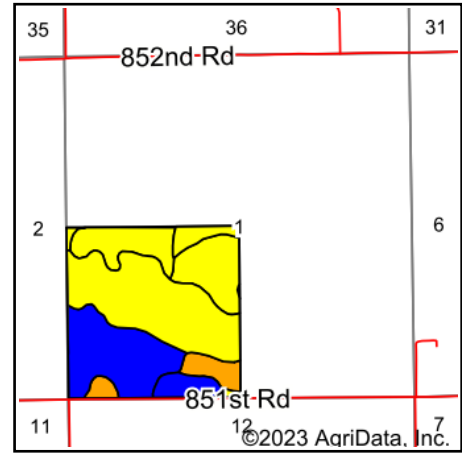


Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**
 County: **Pierce**
 Location: **1-25N-3W**
 Township: **Blaine**
 Acres: **158.21**
 Date: **11/9/2023**



Maps Provided By:



Area Symbol: NE139, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Grain sorghum Bu	Grain sorghum Irrigated Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
4379	Loup soils, rarely flooded	58.23	36.8%		Vw				30	10	30	10
6584	Ortello fine sandy loam, terrace, 0 to 2 percent slopes	37.97	24.0%		Ile	Ile			52	45	52	43
4553	Elsmere loamy fine sand, 0 to 2 percent slopes, rarely flooded	19.56	12.4%		IVw	IVw	48	95	47	47	37	28
6715	Thurman-Valentine complex, undulating	17.43	11.0%		IVe	IVe	25	93	33	31	33	25
6845	Ortello fine sandy loam, 2 to 6 percent slopes	10.51	6.6%		IIle	IIle			63	63	55	53
6753	Nora silt loam, 2 to 6 percent slopes	7.62	4.8%		Ile	IIle			75	65	58	75
6703	Thurman loamy fine sand, 2 to 6 percent slopes	6.79	4.3%		IVe	IVe			51	51	41	34
2354	Inavale loamy fine sand, 0 to 3 percent slopes, frequently flooded	0.10	0.1%		VIw	IVw			25	23	25	23
Weighted Average					3.73	*-	8.7	22	*n 43	*n 33.2	*n 40	*n 28.8

*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.