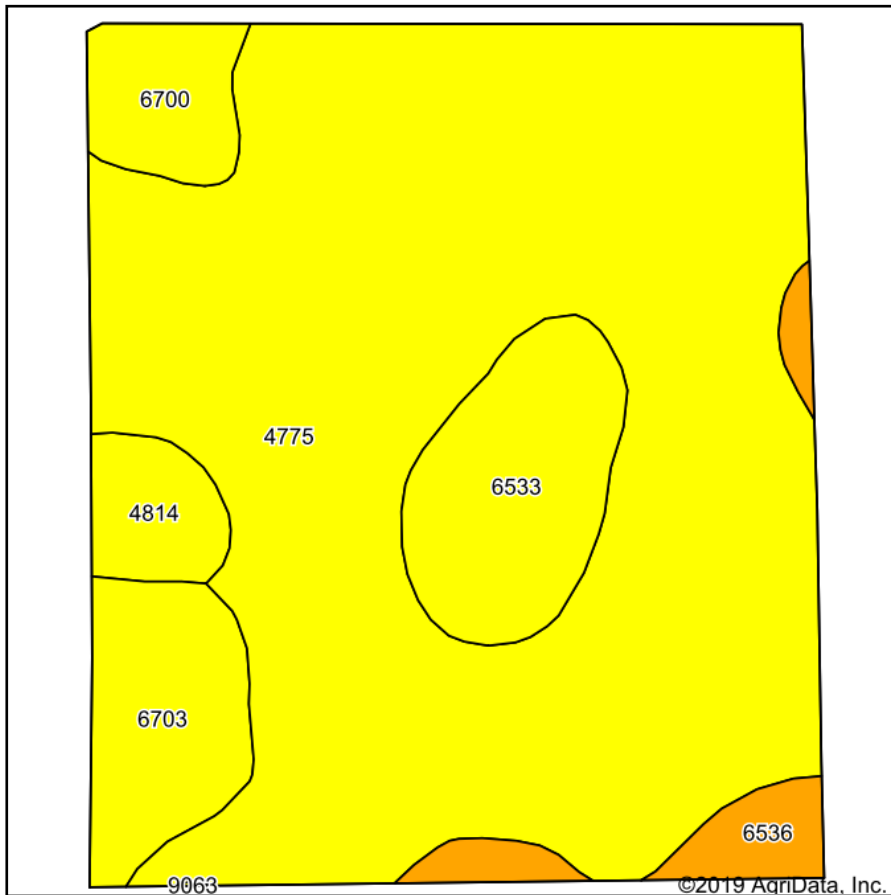
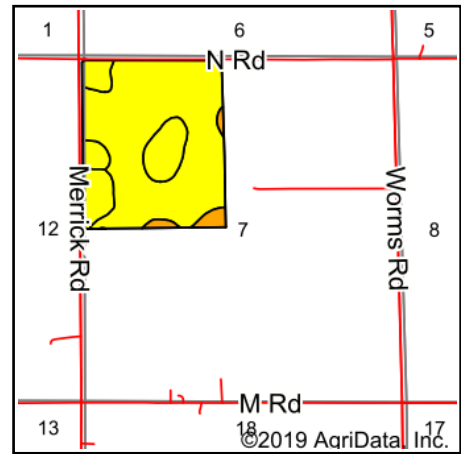


Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**
 County: **Merrick**
 Location: **7-13N-8W**
 Township: **Prairie Creek**
 Acres: **127.98**
 Date: **12/17/2019**



Maps Provided By:



Area Symbol: NE121, Soil Area Version: 19																
Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	SRPG	Alfalfa hay	Alfalfa hay Irrigated	Corn	Corn Irrigated	Grain sorghum	Grain sorghum Irrigated	Soybeans Irrigated	Winter wheat	*n NCCPI Soybeans
4775	Valentine and Thurman soils, 0 to 17 percent slopes	96.22	75.2%		Vle		27									23
6533	Loretto fine sandy loam, 0 to 2 percent slopes	10.67	8.3%		Ile	Ile	73	3	6	58	146	65	112	42	35	61
6703	Thurman loamy fine sand, 2 to 6 percent slopes	8.33	6.5%		IVe	IVe	33	2	4	35	109	40	101		18	30
6700	Thurman loamy fine sand, 0 to 2 percent slopes	4.66	3.6%		IIle	IIle	34	2	4	40	121	42	105		18	31
6536	Loretto-Valentine complex, 3 to 11 percent slopes	4.43	3.5%		IVe	IVe	51	2	5	50	127	40	105	32	25	46
4814	Valentine loamy fine sand, 0 to 3 percent slopes	3.67	2.9%		IVe	IVe	29	2	4		110	30	100		19	25
Weighted Average							32.4	0.6	1.2	10.3	31.2	11.8	26.2	4.6	6.2	*n 27.8

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.