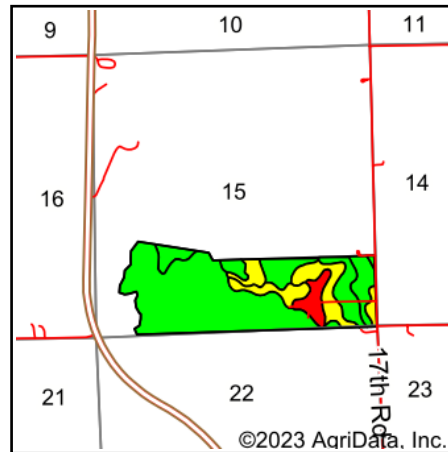
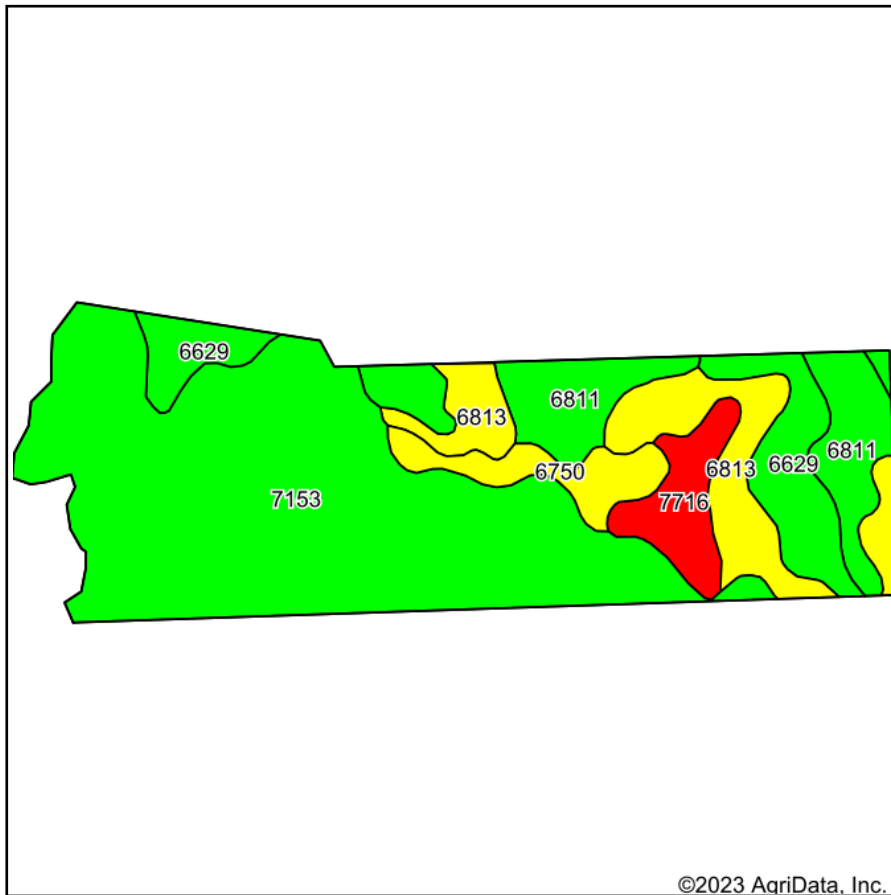


Soils Map



State: **Nebraska**
 County: **Thurston**
 Location: **15-25N-6E**
 Township: **Pender**
 Acres: **151.25**
 Date: **2/13/2023**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: NE173, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	SRPG	Corn Bu	Corn Irrigated Bu	Soybeans Bu	Soybeans Irrigated Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
7153	Kennebec silt loam, 0 to 3 percent slopes, rarely flooded	83.20	55.0%		lw	lw	74	128	6	2	2	94	94	68	86
6813	Moody silty clay loam, 6 to 11 percent slopes	18.89	12.5%		llle	lVe	69					74	73	51	73
6629	Belfore-Moody silty clay loams, 0 to 1 percent slopes	18.04	11.9%		lw	l	73	131				68	67	54	66
6811	Moody silty clay loam, 2 to 6 percent slopes	16.38	10.8%		lle	llle	74					75	75	54	74
7716	McPaul silt loam, occasionally flooded	7.74	5.1%		llw	llw	47	111				71	62	41	71
6750	Nora silt loam, 11 to 17 percent slopes, eroded	7.00	4.6%		lVe		51					63	59	41	63
Weighted Average					1.55	*-	70.8	91.7	3.3	1.1	1.1	*n 83.7	*n 82.8	*n 60.1	*n 78.9

*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.