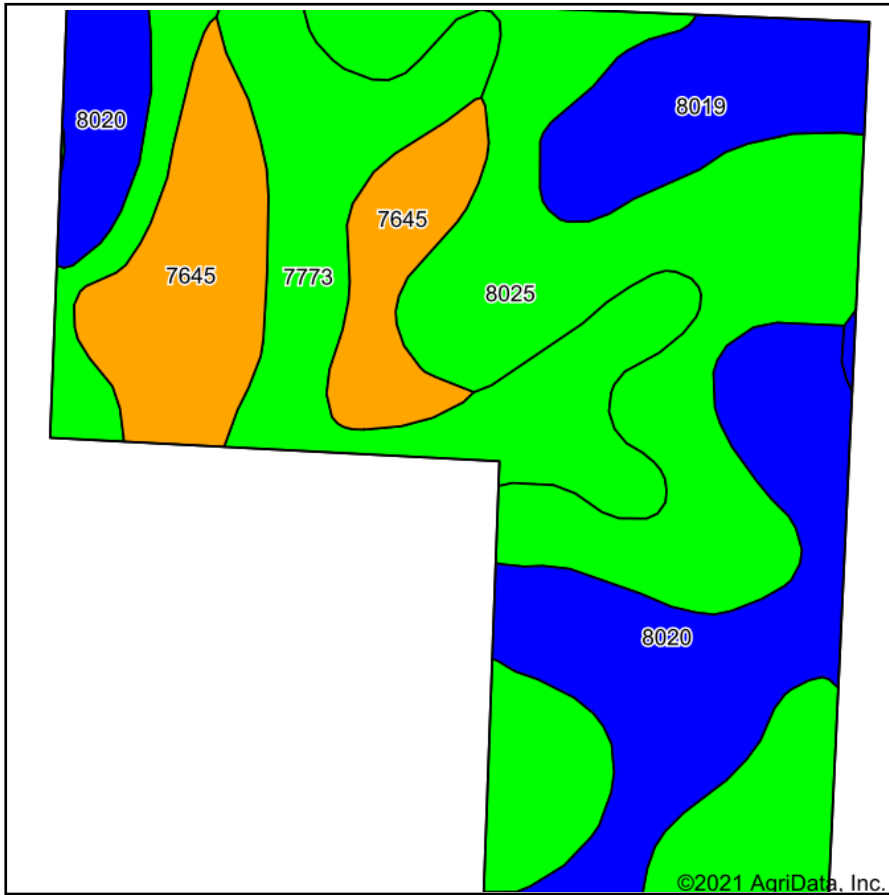
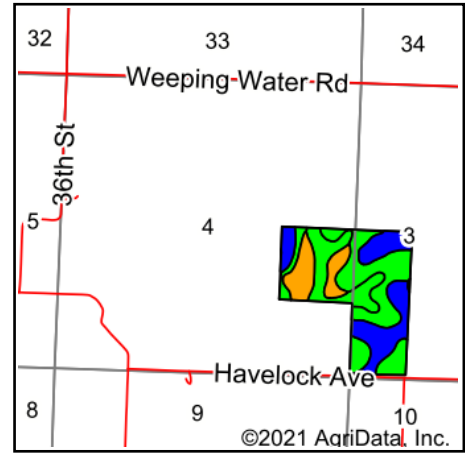


Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**
 County: **Cass**
 Location: **3-10N-13E**
 Township: **Liberty**
 Acres: **100.12**
 Date: **11/17/2021**



Area Symbol: NE025, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains
8025	Marshall silty clay loam, 6 to 11 percent slopes, eroded	40.01	40.0%		> 6.5ft.	IIIe	IVe	4000	72	86	86	62
8020	Marshall silty clay loam, 2 to 6 percent slopes, eroded	20.34	20.3%		> 6.5ft.	Ile	IIIe	4000	77	91	91	62
7773	Colo-Nodaway complex, frequently flooded	16.90	16.9%		0.7ft.	IIIw		1865	55	56	42	29
7645	Yutan silty clay loam, 11 to 17 percent slopes, eroded	14.54	14.5%		> 6.5ft.	IVe	IVe	3950	59	56	55	48
8019	Marshall silty clay loam, 2 to 6 percent slopes	8.33	8.3%		> 6.5ft.	Ile	IIIe	3963	77	95	95	68
Weighted Average						2.86	3.04	3629.3	68.7	*n 78.3	*n 75.8	*n 54.9

*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.