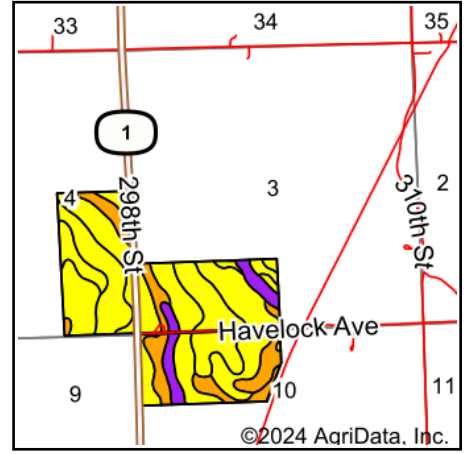
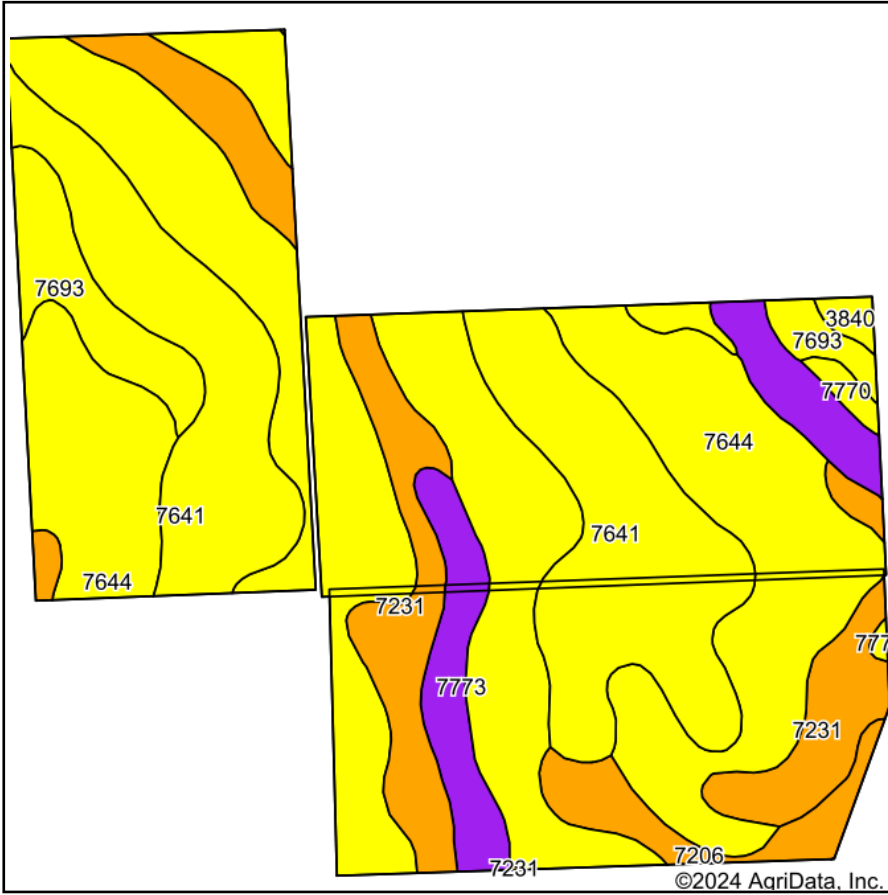


Soils Map



State: **Nebraska**
 County: **Cass**
 Location: **10-10N-10E**
 Township: **Stove Creek**
 Acres: **236.05**
 Date: **9/17/2024**



Maps Provided By:



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Soils data provided by USDA and NRCS.

Area Symbol: NE025, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	Alfalfa hay Tons	Caucasian bluestem Tons	Common bermudagrass Tons	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Orchardgrass red clover
7644	Yutan silty clay loam, 6 to 11 percent slopes, eroded	114.00	48.3%		IIle	IVe	3995	65	3			77	94	68	
7641	Yutan silty clay loam, 2 to 6 percent slopes, eroded	55.77	23.6%		Ile	IIle	3973	69	3			77	94	68	
7231	Judson silt loam, 2 to 6 percent slopes	29.93	12.7%		Ile		4224	79							
7773	Colo-Nodaway complex, frequently flooded	14.41	6.1%		IIIw		1865	55	5			84		81	
7693	Wymore silty clay loam, 2 to 6 percent slopes	12.51	5.3%		IIle	IIle	3750	65							

Soils data provided by USDA and NRCS.



Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	Alfalfa hay Tons	Caucasian bluestem Tons	Common bermudagrass Tons	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Orchardgrass red clover
7206	Aksarben silty clay loam, 2 to 6 percent slopes	6.96	2.9%		Ile	IIle	4205	71	4	7	6				
7770	Colo silty clay loam, occasionally flooded	1.40	0.6%		IIw		4250	67							
3840	Geary silty clay loam, 7 to 11 percent slopes, eroded	1.07	0.5%		IVe	IVe	3825	69							
Weighted Average					2.61	*-	3882.8	67.3	2.6	0.2	0.2	60.5	67.6	53.9	

*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.