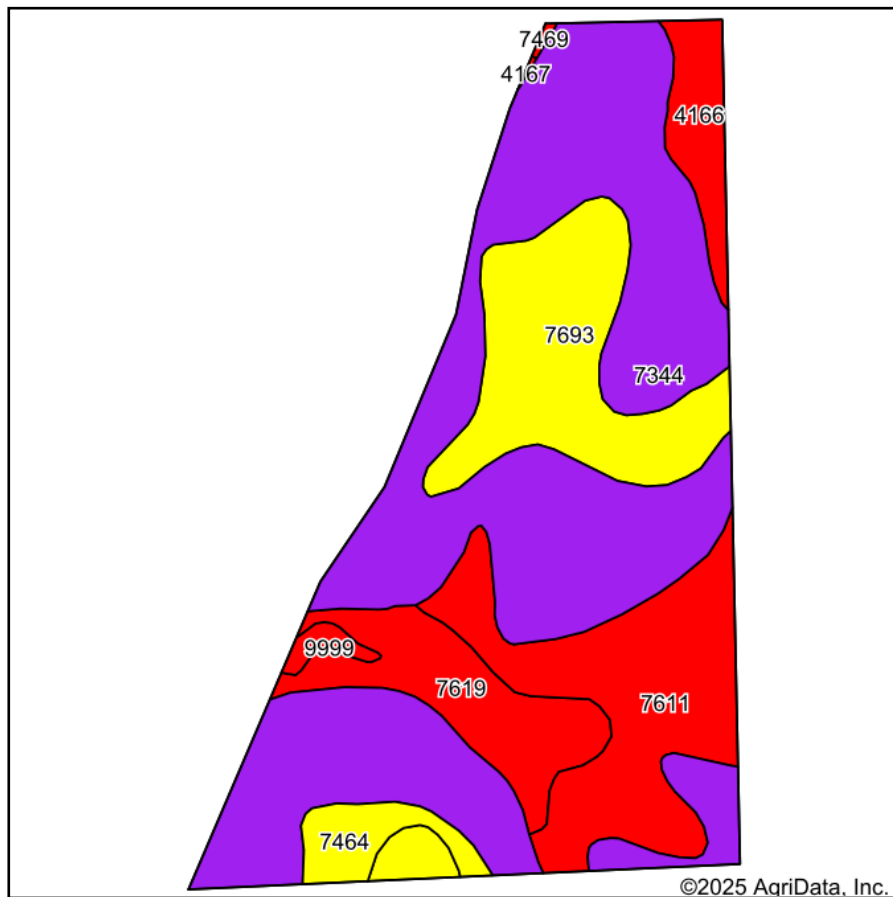
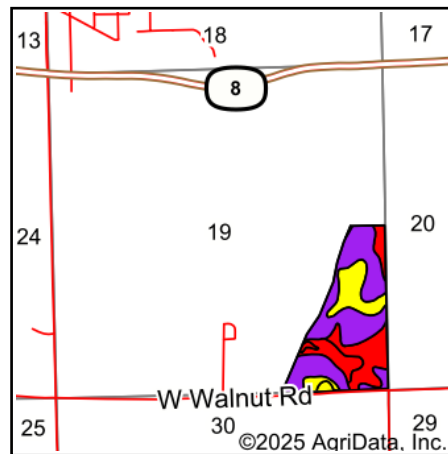


Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**
 County: **Gage**
 Location: **19-1N-6E**
 Township: **Paddock**
 Acres: **67.55**
 Date: **4/24/2025**



Maps Provided By:



Area Symbol: NE067, Soil Area Version: 27

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	Alfalfa hay Irrigated Tons	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Grain sorghum Irrigated Bu	Soybeans Bu	Soybeans Irrigated
7344	Malmo, eroded-Pawnee complex, 6 to 11 percent slopes	35.30	52.3%		IVe		3375	52								
7611	Steinauer clay loam, 11 to 30 percent slopes	10.97	16.2%		VIe		2763	32								
7693	Wymore silty clay loam, 2 to 6 percent slopes	10.42	15.4%		IIIe	IIIe	3750	69								
7619	Steinauer clay loam, 30 to 50 percent slopes	5.80	8.6%		VIIe		2763	3								
4166	Kipson-Sogn complex, 3 to 30 percent slopes	2.54	3.8%		VIIs		2725	5								

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	Alfalfa hay Irrigated Tons	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Grain sorghum Irrigated Bu	Soybeans Bu	Soybean Irrigated
7464	Otoe silty clay loam, 6 to 11 percent slopes, eroded	1.95	2.9%			IVe	3188	66								
9999	Water	0.50	0.7%				0	0								
7469	Padonia silty clay loam, 6 to 11 percent slopes	0.07	0.1%			IVe	3738	38	3	1	67	13	63	11	24	
Weighted Average					*-	*-	3226.5	45.4	*-	*-	0.1	*-	0.1	*-	*-	

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.