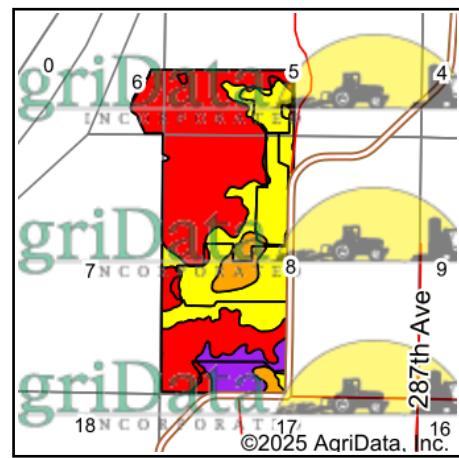
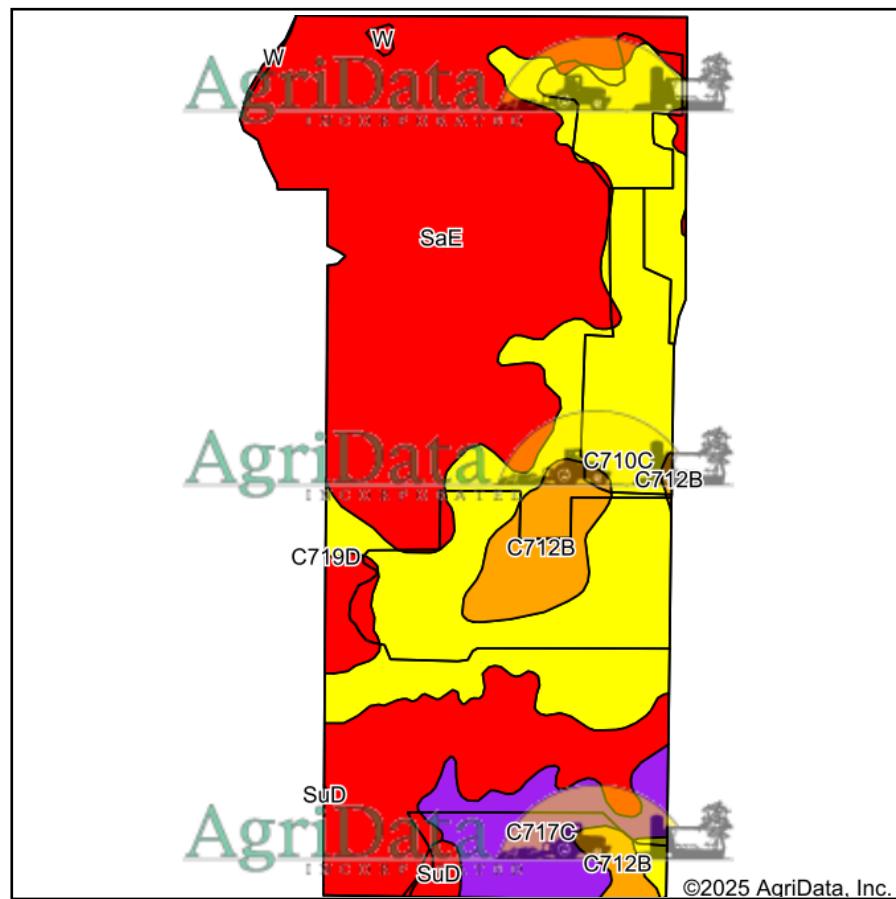


# Soils Map



Maps Provided By:  
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Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Productivity Index	Barley Bu	Oats Bu	Spring wheat Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
SaE	Sansarc-Opal clays, 9 to 25 percent slopes	225.38	54.8%	VIe	VIe		2003	21				21	7	21	14
C710C	Linton-Mandan silt loams, 6 to 9 percent slopes	131.26	32.0%	IIIe			2340	66				50	29	49	50
C717C	Sutley silt loam, 2 to 9 percent slopes	27.01	6.6%	IVe			1965	53				48	28	48	47
C712B	Linton silt loam, 2 to 6 percent slopes	23.11	5.6%	IIe			2449	77				50	29	50	49
SuD	Sully silt loam, 9 to 15 percent slopes	2.86	0.7%	Vle			2028	21	1	2	1	34	15	33	34
W	Water	1.16	0.3%	VIII			0	0							
Weighted Average				5.24	*		2127.8	40.6	*	*	*	*n 33.7	*n 16.7	*n 33.4	*n 29.7

\*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.