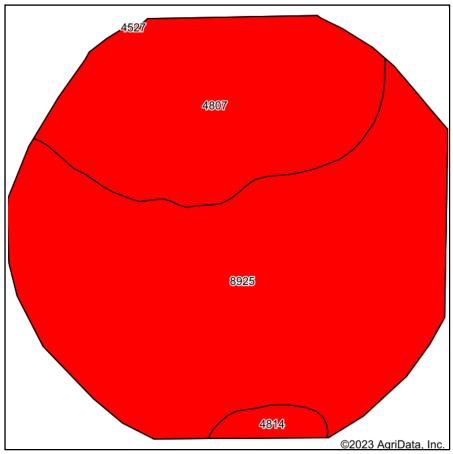
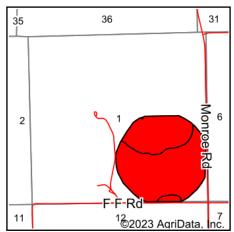
Soils Map





State: Nebraska County: Merrick 1-16N-3W Location: Township: Silver Creek

Acres: 133.85 9/4/2023 Date:







Soils data provided by USDA and NRCS.

Area	Symbol: NE121, S	Soil Area	Version: 2	22										
Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	SRPG	Alfalfa hay Tons	Alfalfa hay Irrigated Tons	Corn Irrigated Bu	Grain sorghum Bu	Grain sorghum Irrigated Bu	Winter wheat Bu	*n NCCPI Soybeans
8925	Simeon loamy sand, 0 to 3 percent slopes	88.29	66.0%		VIs	IVs	30		4	105		90	14	16
4807	Valentine fine sand, rolling	42.76	31.9%		Vle		15							17
4814	Valentine loamy fine sand, 0 to 3 percent slopes	2.74	2.0%		IVe	IVe	29	2	4	110	30	100	19	25
4527	Els loamy fine sand, 0 to 3 percent slopes	0.06	0.0%		IVw	IVw	28	2	4	94	33	71	19	24
Weighted Average					5.96	*_	25.2	*-	2.7	71.6	0.6	61.4	9.6	*n 16.5

^{*}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.