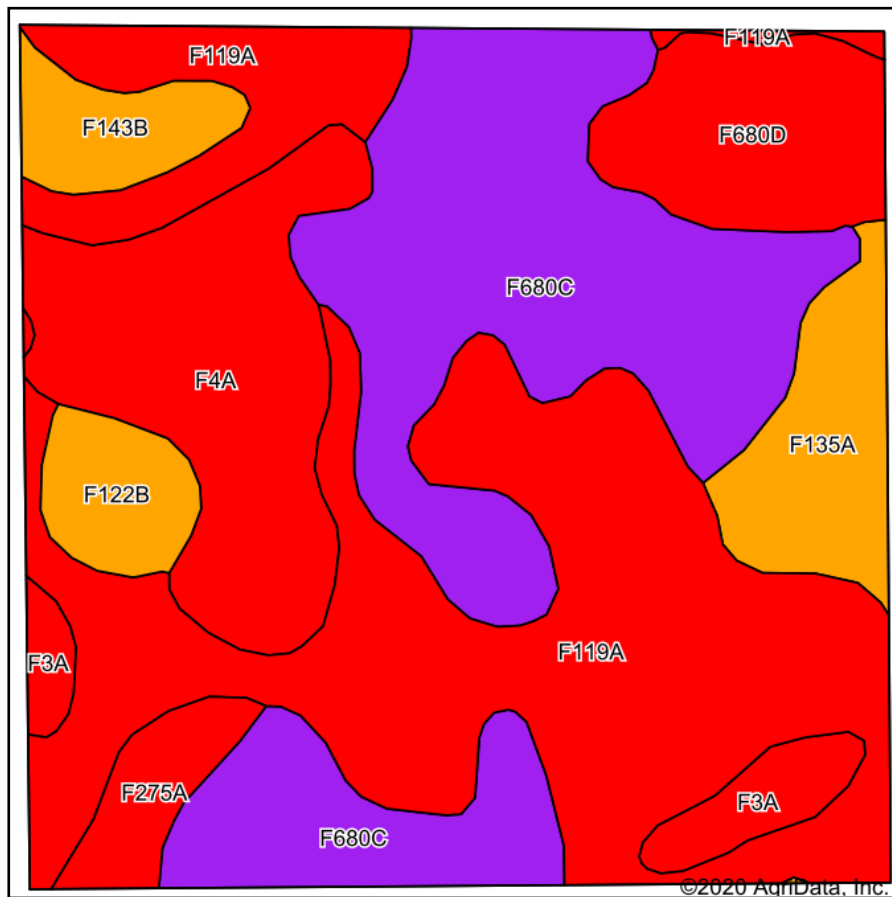
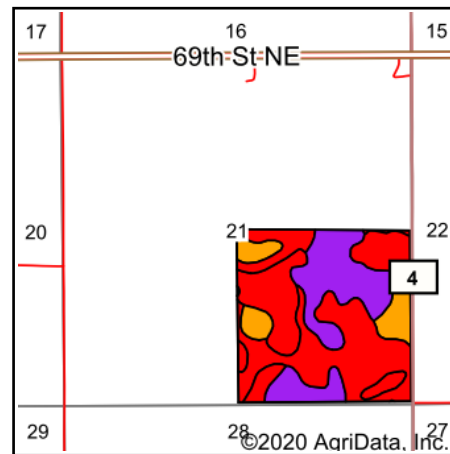


Soils Map



Soils data provided by USDA and NRCS.



State: **North Dakota**
 County: **Ramsey**
 Location: **21-157N-61W**
 Township: **Fancher**
 Acres: **157.48**
 Date: **12/10/2020**



Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Range Production (lbs/acre/yr)	Productivity Index	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
F119A	Vallers-Hamerly loams, saline, 0 to 3 percent slopes	57.53	36.5%		IVw	3665	45	32	9	20	32
F680C	Barnes-Sioux complex, 3 to 9 percent slopes	43.47	27.6%		Ile	2227	55	40	24	26	40
F4A	Southam silty clay loam, 0 to 1 percent slopes	20.45	13.0%		VIIIw	1205	9	12	4	10	8
F680D	Barnes-Sioux complex, 6 to 15 percent slopes	10.33	6.6%		VIle	2245	44	38	23	25	37
F135A	Hamerly-Cresbard loams, 0 to 3 percent slopes	8.45	5.4%		Ile	3074	75	51	27	27	51
F143B	Barnes-Svea loams, 3 to 6 percent slopes	4.58	2.9%		Ile	2920	75	52	29	31	51
F122B	Barnes-Cresbard loams, 3 to 6 percent slopes	4.46	2.8%		Ile	2599	76	49	28	29	49
F3A	Parnell silty clay loam, 0 to 1 percent slopes	4.38	2.8%		Vw	5321	25	24	6	20	12
F275A	Renshaw loam, 0 to 2 percent slopes	3.83	2.4%		IIIle	1891	42	26	20	23	25
Weighted Average						2774.8	45.8	*n 33.7	*n 15.7	*n 21.7	*n 32.7

*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.