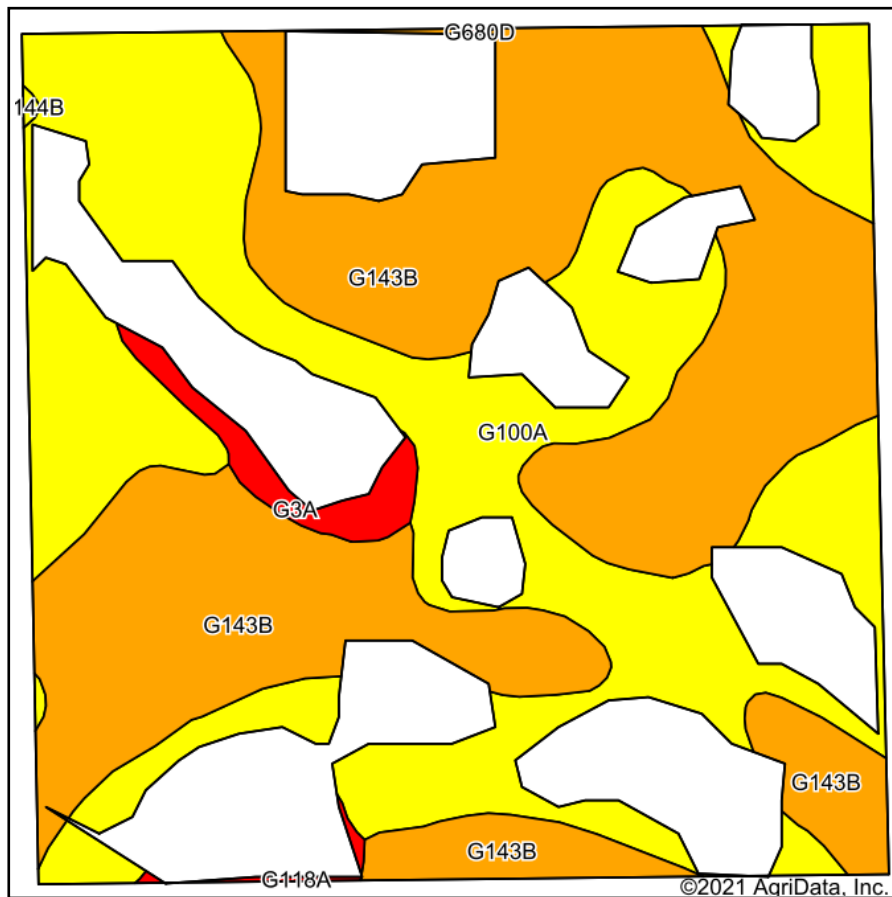
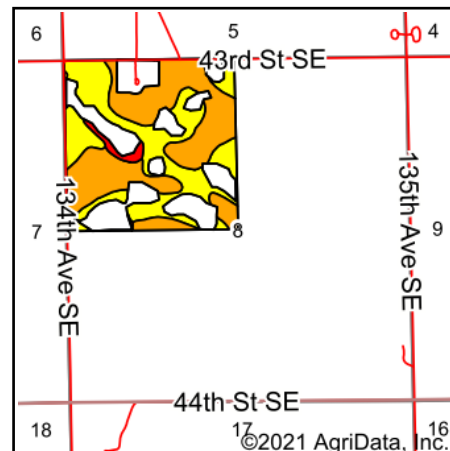


Soils Map



Soils data provided by USDA and NRCS.



State: **North Dakota**
 County: **Cass**
 Location: **8-138N-55W**
 Township: **Clifton**
 Acres: **117.74**
 Date: **6/8/2021**



Maps Provided By:



Area Symbol: ND017, Soil Area Version: 20

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
G143B	Barnes-Svea loams, 3 to 6 percent slopes	62.14	52.8%		Ile	3034	75	58	39	35	57
G100A	Hamerly-Tonka complex, 0 to 3 percent slopes	52.58	44.7%		Ile	4114	64	49	33	30	45
G3A	Parnell silty clay loam, 0 to 1 percent slopes	2.63	2.2%		Vw	5336	25	28	7	23	13
G118A	Vallers loam, saline, 0 to 1 percent slopes	0.30	0.3%		IVw	3892	42	33	9	22	32
G144B	Barnes-Buse loams, 3 to 6 percent slopes	0.09	0.1%		IIle	2842	69	57	39	35	56
Weighted Average						3569.8	68.9	*n 53.2	*n 35.5	*n 32.5	*n 50.6

*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.