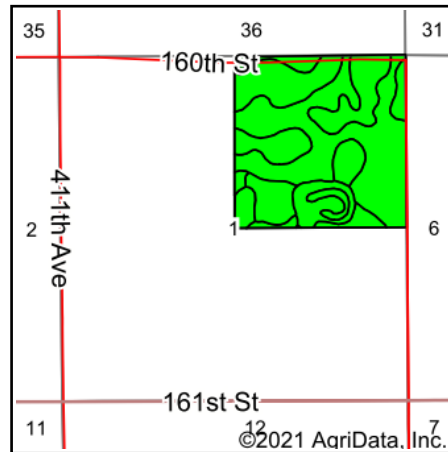
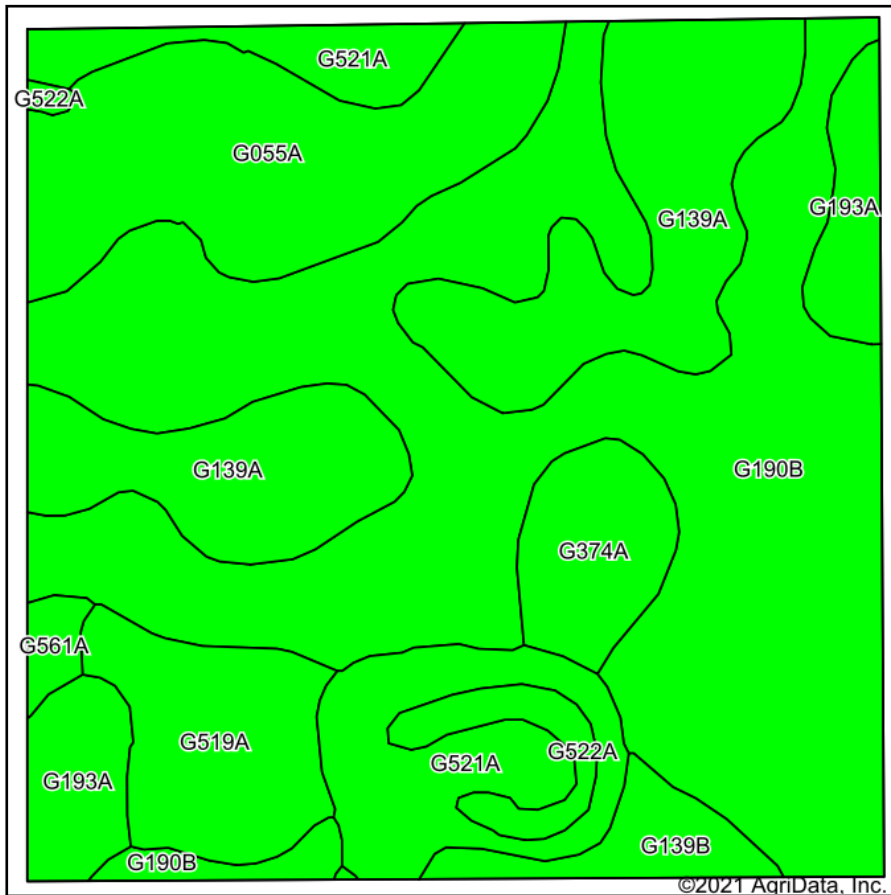


Soils Map



State: **South Dakota**
 County: **Spink**
 Location: **1-118N-60W**
 Township: **Turton**
 Acres: **159**
 Date: **5/11/2021**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: SD115, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Range Production (lbs/acre/yr)	Productivity Index	Corn	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
G190B	Forman-Buse-Aastad loams, 1 to 6 percent slopes	69.31	43.6%		Ile	2874	79	1	57	39	35	57
G139A	Forman-Cresbard loams, 0 to 3 percent slopes	25.05	15.8%		IIc	2818	79		52	37	33	52
G055A	Ludden silty clay, 0 to 1 percent slopes, frequently flooded	19.27	12.1%		VIw	4142	52		23	12	22	18
G521A	Lowe loam, 0 to 1 percent slopes, occasionally flooded	14.36	9.0%		IVw	4535	41		30	17	24	29
G519A	Moritz-Lowe, occasionally flooded loams, 0 to 2 percent slopes	9.51	6.0%		Ile	4108	68	2	48	31	28	48
G193A	Aastad-Forman loams, 0 to 3 percent slopes	7.55	4.7%		IIc	3526	92		60	41	36	59
G374A	Egeland-Embsden complex, 0 to 2 percent slopes	5.98	3.8%		IIIe	3207	64	25	42	36	32	42
G139B	Forman-Cresbard loams, 3 to 6 percent slopes	3.76	2.4%		Ile	2704	76		54	37	34	54
G522A	Lowe loam, 0 to 1 percent slopes, frequently flooded	3.04	1.9%		VIw	5872	22		16	5	15	7
G561A	La Prairie loam, 0 to 2 percent slopes, occasionally flooded	1.17	0.7%		IIc	2914	84	1	58	39	35	57
Weighted Average						3339.8	70.6	1.5	*n 47.8	*n 32.2	*n 31.2	*n 46.9

*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.