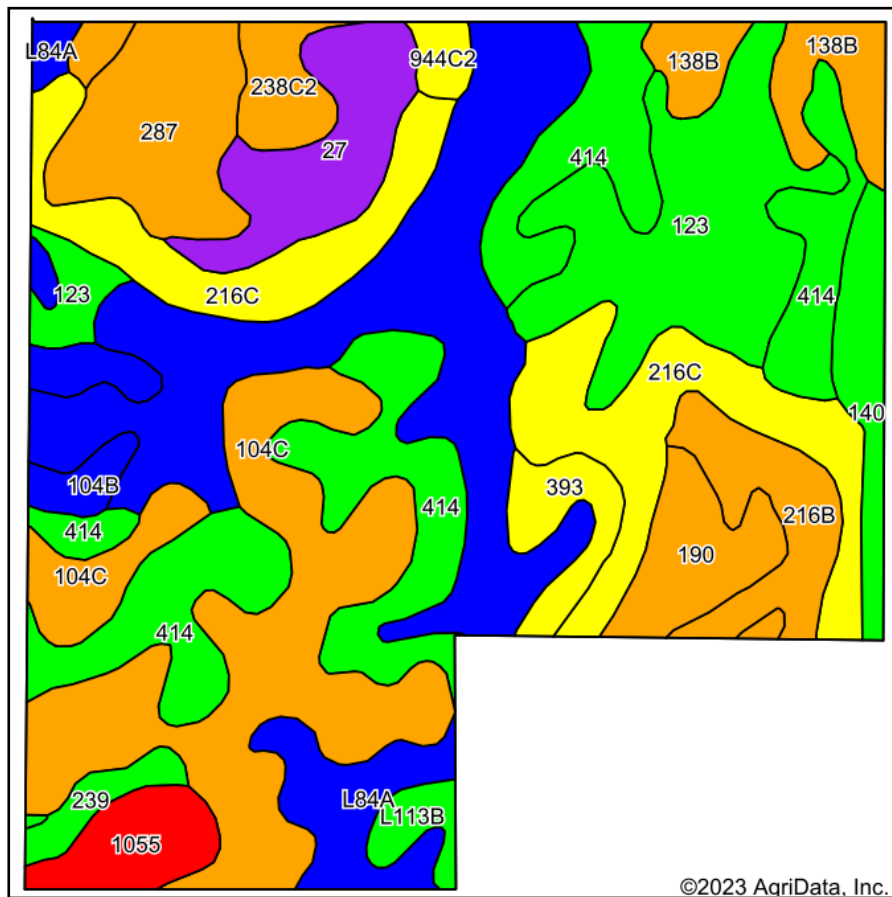
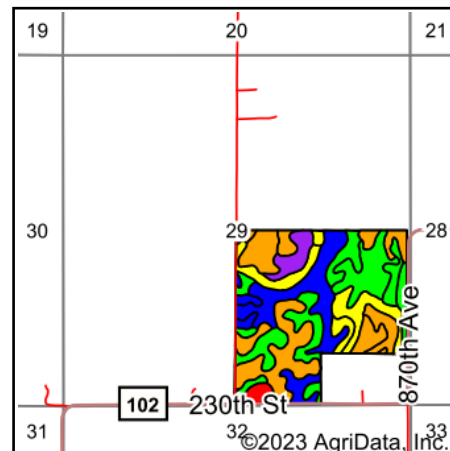


Soils Map



Soils data provided by USDA and NRCS.



State: **Minnesota**
 County: **Freeborn**
 Location: **29-103N-19W**
 Township: **Moscow**
 Acres: **135.04**
 Date: **7/12/2023**

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: MN047, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	PI Legend	Productivity Index	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
L84A	Glencoe clay loam, 0 to 1 percent slopes	24.60	18.2%		86	77	76	60	76
414	Hamel loam, 0 to 2 percent slopes	20.71	15.3%		94	88	88	69	88
104C	Hayden loam, 6 to 10 percent slopes	19.47	14.4%		71	86	86	65	77
216C	Lamont fine sandy loam, 6 to 12 percent slopes	15.01	11.1%		65	70	70	48	52
123	Dundas silt loam, 0 to 2 percent slopes	13.24	9.8%		91	88	86	69	87
287	Minnetonka silty clay loam	6.72	5.0%		77	84	84	31	70
27	Dickinson fine sandy loam, 0 to 2 percent slopes	5.67	4.2%		60	68	68	45	42
216B	Lamont fine sandy loam, 2 to 6 percent slopes	4.39	3.3%		72	71	71	49	53
138B	Lerdal silty clay loam, 2 to 6 percent slopes	4.09	3.0%		80	80	80	59	65
190	Hayfield silt loam, 1 to 3 percent slopes	3.95	2.9%		72	79	79	55	49
140	Spicer silty clay loam, 0 to 2 percent slopes	3.14	2.3%		91	88	70	58	87
1055	Aquents and Histosols, ponded	2.90	2.1%		5	83	80	58	82
238C2	Kilkenny clay loam, 6 to 10 percent slopes, moderately eroded	2.72	2.0%		74	77	77	57	57
104B	Hayden loam, 2 to 6 percent slopes	2.54	1.9%		85	86	86	67	81
393	Udolpho silt loam	2.48	1.8%		70	83	83	54	58
239	Le Sueur loam, 1 to 3 percent slopes	1.31	1.0%		97	90	90	70	84
L113B	Reedslake-Le Sueur complex, 1 to 6 percent slopes	1.23	0.9%		98	81	77	62	80
944C2	Lester-Esterville complex, 6 to 12 percent slopes, eroded	0.87	0.6%		66	73	73	49	56
Weighted Average					78.5	*n 81	*n 80.1	*n 59	*n 72.5

*n: The aggregation method is "Weighted Average using all components"
 Soils data provided by USDA and NRCS.