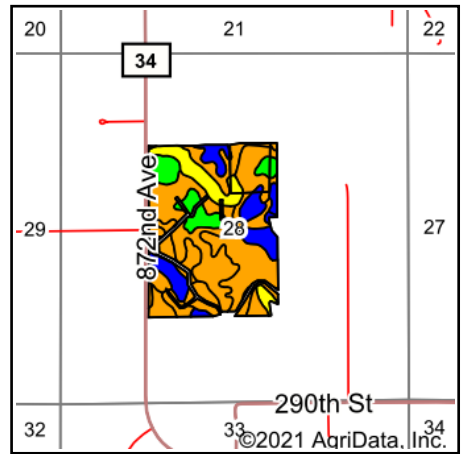
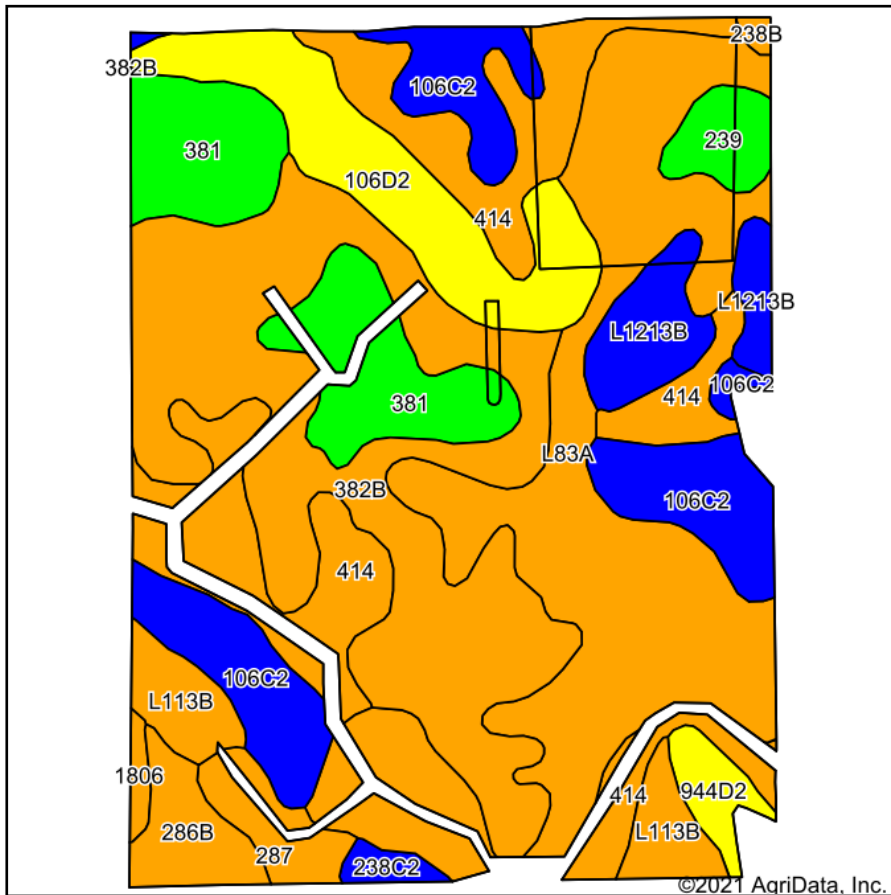


Soils Map



State: **Minnesota**
 County: **Freeborn**
 Location: **28-104N-19W**
 Township: **Newry**
 Acres: **110.95**
 Date: **5/21/2021**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: MN047, Soil Area Version: 16

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Productivity Index
L83A	Webster clay loam, 0 to 2 percent slopes	25.86	23.3%		IIw	93
382B	Blooming silt loam, 2 to 6 percent slopes	24.17	21.8%		Ile	91
414	Hamel loam, 0 to 2 percent slopes	14.99	13.5%		IIw	94
106C2	Lester loam, 6 to 10 percent slopes, moderately eroded	11.11	10.0%		IIIe	76
381	Newry silt loam, 1 to 3 percent slopes	9.55	8.6%		Iw	95
106D2	Lester loam, 10 to 16 percent slopes, moderately eroded	8.57	7.7%		IVe	67
L1213B	Reedslake-Swanlake complex, 3 to 12 percent slopes	3.92	3.5%		IIIe	84
L113B	Reedslake-Le Sueur complex, 1 to 6 percent slopes	3.63	3.3%		Ile	98
286B	Shorewood silty clay loam, 1 to 6 percent slopes	2.54	2.3%		Ile	95
287	Minnetonka silty clay loam	1.93	1.7%		IIw	77
239	Le Sueur loam, 1 to 3 percent slopes	1.87	1.7%		Iw	97
944D2	Lester-Estherville complex, 12 to 18 percent slopes, eroded	1.49	1.3%		IVe	57
238C2	Kilkenny clay loam, 6 to 10 percent slopes, moderately eroded	0.65	0.6%		IIIe	74
1806	Lerdal silty clay loam, silty substratum, 0 to 2 percent slopes	0.46	0.4%		IIw	80
238B	Kilkenny clay loam, 2 to 6 percent slopes	0.21	0.2%		Ile	79
Weighted Average						88.2

*c: Using Capabilities Class Dominant Condition Aggregation Method
 Soils data provided by USDA and NRCS.