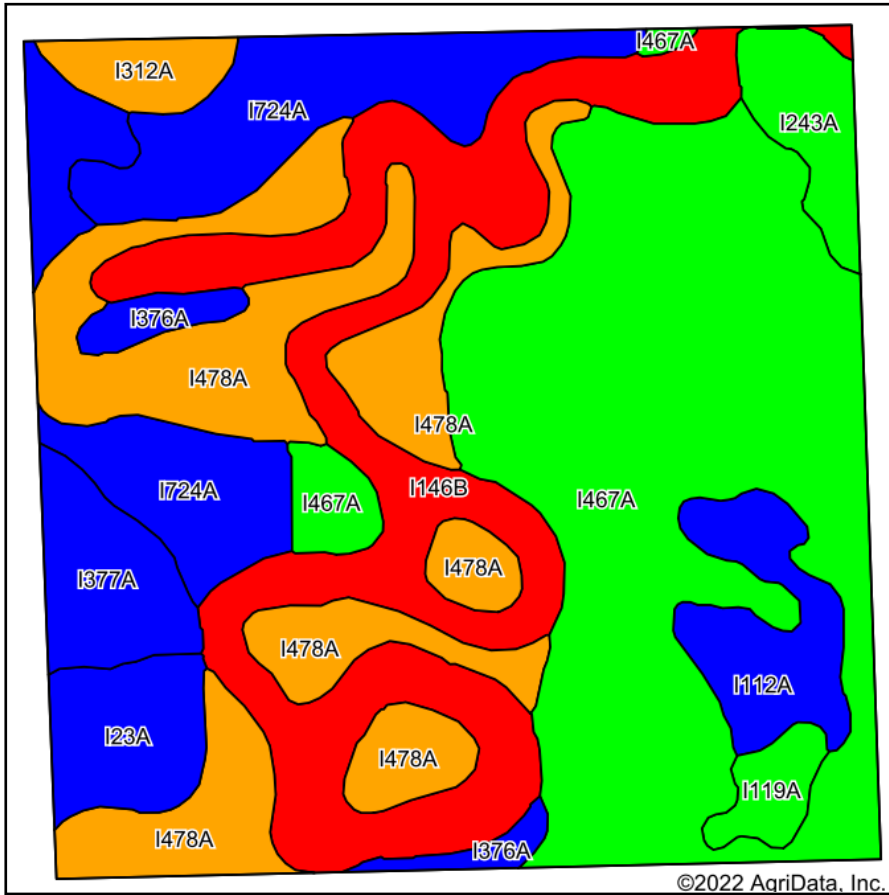
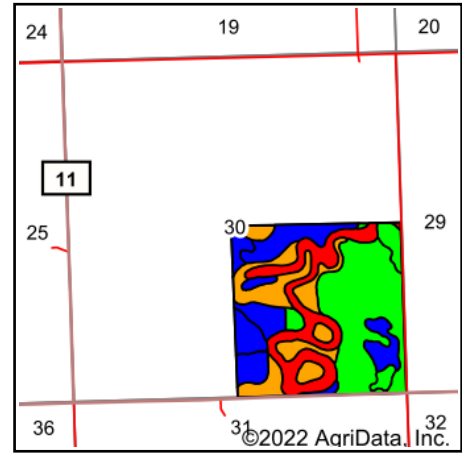


Soils Map



Soils data provided by USDA and NRCS.



State: **Minnesota**
 County: **Wilkin**
 Location: **30-136N-46W**
 Township: **Atherton**
 Acres: **160**
 Date: **8/11/2022**



Area Symbol: MN167, Soil Area Version: 18

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
I467A	Bearden silt loam, 0 to 2 percent slopes	51.80	32.4%		Ile	4340	93	68	48	40	68
I146B	Lamoure-Fluvaquents, channeled complex, 0 to 6 percent slopes, frequently flooded	30.82	19.3%		Ilw	3048	20	31	13	14	26
I478A	Lamoure silty clay loam, 0 to 1 percent slopes, occasionally flooded	29.19	18.2%		Ilw	4635	78	62	27	32	60
I724A	Elmville fine sandy loam, 0 to 2 percent slopes	16.88	10.5%		Ille	4175	86	58	46	35	58
I23A	Glyndon very fine sandy loam, 0 to 2 percent slopes	8.22	5.1%		Ile	4294	89	54	47	34	54
I112A	Augsburg very fine sandy loam, 0 to 1 percent slopes	6.41	4.0%		Ilw	4410	90	63	45	32	63
I377A	Wheatville silt loam, 0 to 2 percent slopes	5.45	3.4%		Ile	4260	89	62	47	40	62
I243A	Doran clay loam, 0 to 2 percent slopes	4.05	2.5%		Ilc	4744	98	64	51	40	64
I312A	Wyndmere fine sandy loam, 0 to 2 percent slopes	2.61	1.6%		Ille	4400	77	45	43	31	45
I376A	Colvin silty clay loam, 0 to 1 percent slopes	2.47	1.5%		Ilw	4950	89	64	46	31	64
I119A	Bearden silty clay loam, 0 to 2 percent slopes	2.10	1.3%		Ile	4240	93	66	47	39	66
Weighted Average					2.12	4144.6	74.8	*n 57	*n 37	*n 32.1	*n 55.7

*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.