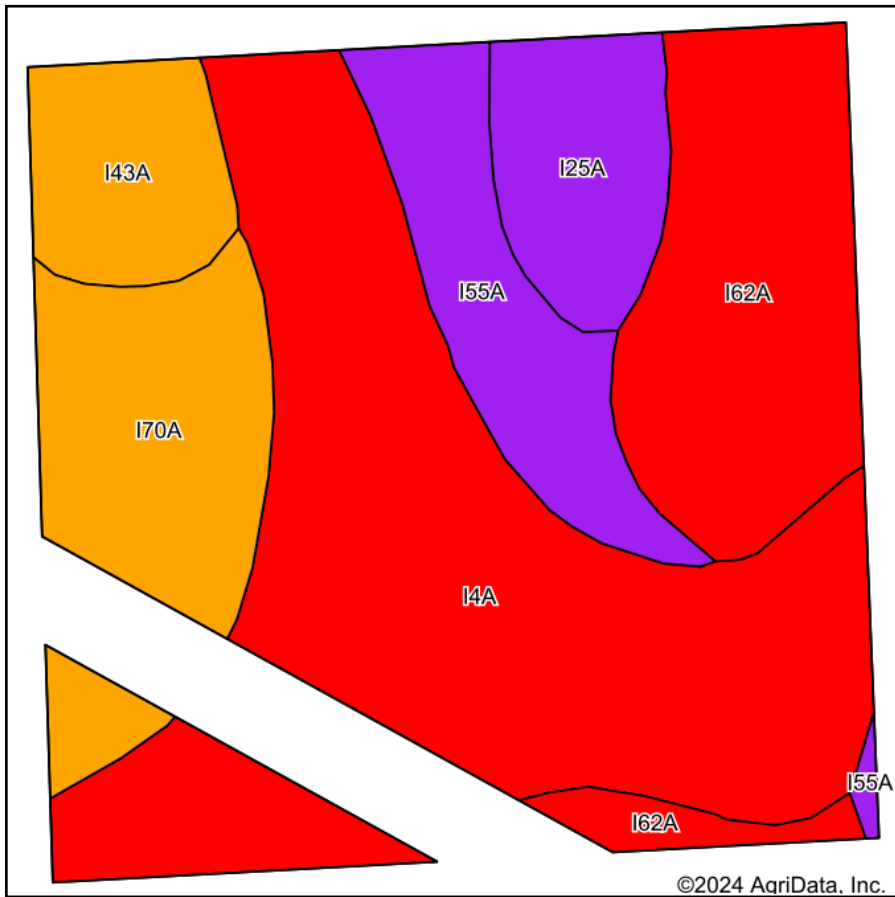
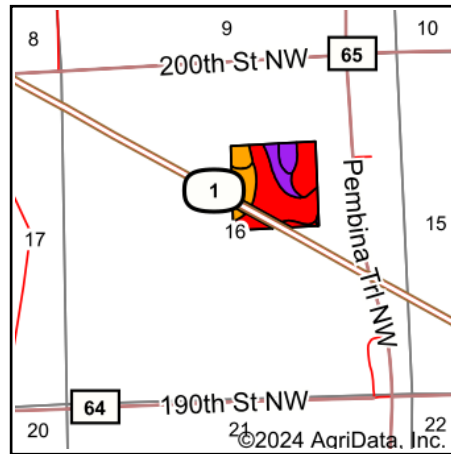


Soils Map



Soils data provided by USDA and NRCS.



State: **Minnesota**
 County: **Pennington**
 Location: **16-154N-45W**
 Township: **Numedal**
 Acres: **36.86**
 Date: **4/21/2024**



Area Symbol: MN113, Soil Area Version: 19

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
I4A	Berner, Rosewood, and Strathcona soils, seepy, 0 to 2 percent slopes	16.12	43.7%		VIw	2240	5	37	26	16	37
I62A	Syrene sandy loam, 0 to 2 percent slopes	6.95	18.9%		IVw	700	40	25	16	19	24
I70A	Strathcona fine sandy loam, 0 to 1 percent slopes	4.89	13.3%		IIw	4960	80	44	43	37	37
I55A	Rosewood fine sandy loam, Aspen Parkland, 0 to 1 percent slopes	3.76	10.2%		IIIw	4770	54	33	32	29	22
I25A	Hamar loamy fine sand, Aspen Parkland, 0 to 1 percent slopes	2.68	7.3%		IVw	4900	52	35	21	34	30
I43A	Mavie fine sandy loam, 0 to 1 percent slopes	2.46	6.7%		IIIw	4960	75	54	44	43	54
Weighted Average					4.44	2943.5	34.6	*n 36.2	*n 27.8	*n 23.8	*n 33.6

*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.