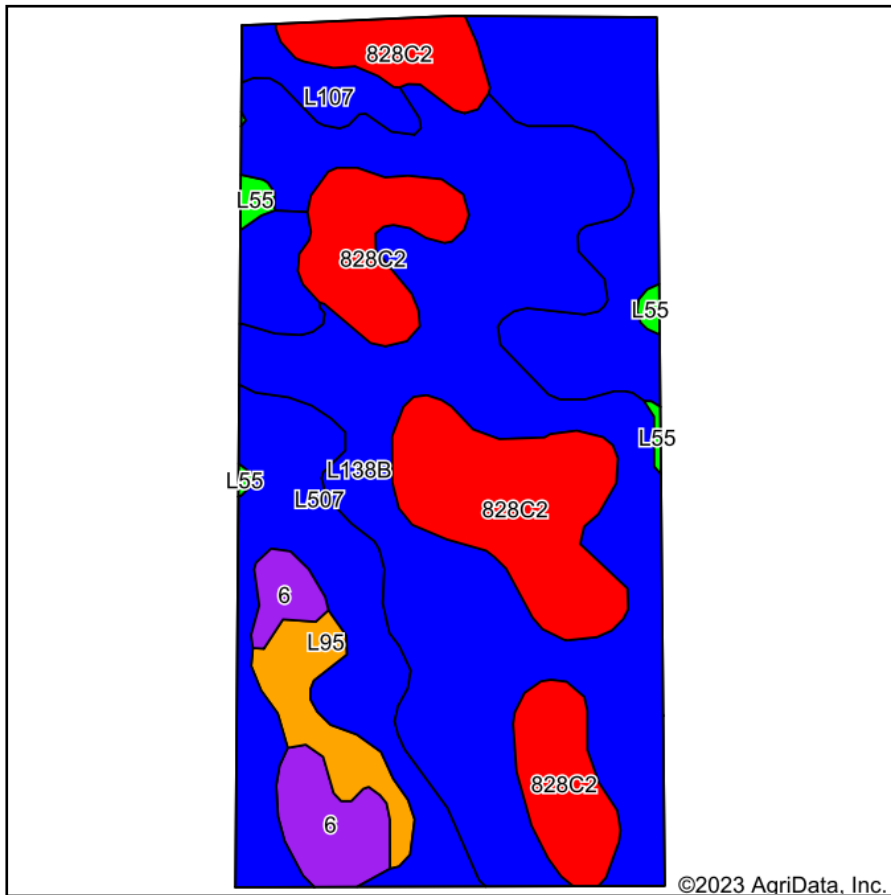
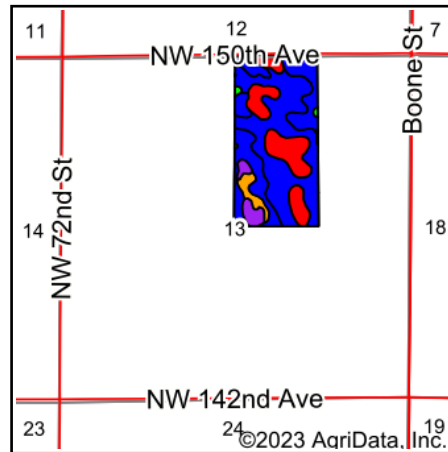


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Polk**
 Location: **13-81N-25W**
 Township: **Madison**
 Acres: **77.69**
 Date: **6/16/2023**



Area Symbol: IA153, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	32.57	41.9%		Ile	80.0	23.2	88		79
L507	Canisteo clay loam, Bemis moraine, 0 to 2 percent slopes	18.41	23.7%		IIw	0.0	0.0	87		81
828C2	Zenor sandy loam, 5 to 9 percent slopes, moderately eroded	16.45	21.2%		IIle	80.0	23.2	43	35	27
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	3.54	4.6%		IIw	0.0	0.0	88		83
6	Okoboji silty clay loam, 0 to 1 percent slopes	3.35	4.3%		IIIw	177.6	51.5	59	59	74
L95	Harps clay loam, Bemis moraine, 0 to 2 percent slopes	2.73	3.5%		IIw	0.0	0.0	75		80
L55	Nicollet loam, 1 to 3 percent slopes	0.64	0.8%		Ile	0.0	0.0	91		84
Weighted Average					2.25	58.1	16.9	76.6	*-	*n 68.5

**IA has updated the CSR values for each county to CSR2.

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

*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.