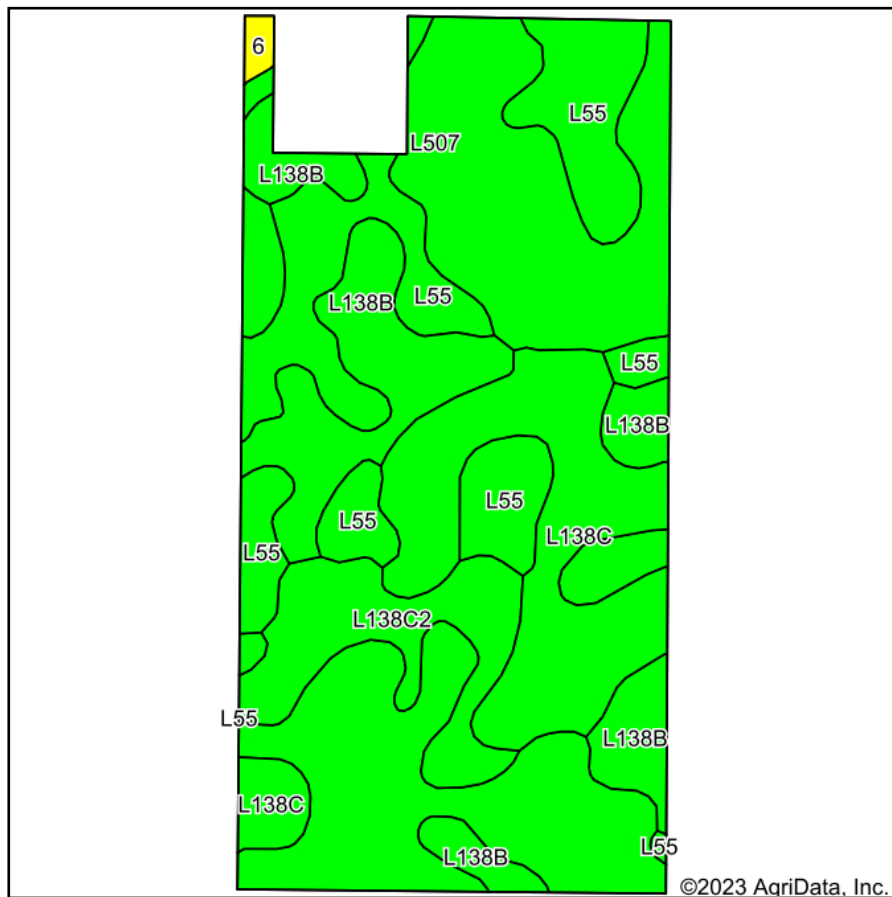
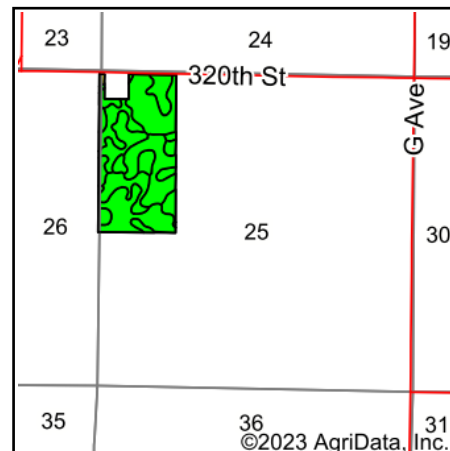


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Boone**
 Location: **25-82N-28W**
 Township: **Union**
 Acres: **75.81**
 Date: **11/8/2023**



Maps Provided By:



Area Symbol: IA015, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
L507	Canisteo clay loam, Bemis moraine, 0 to 2 percent slopes	28.38	37.4%		IIw	0.0	0.0	87		81
L55	Nicollet loam, 1 to 3 percent slopes	15.09	19.9%		Ie	0.0	0.0	91		84
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes	13.40	17.7%		IIIe	0.0	0.0	84		75
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	12.12	16.0%		Ile	220.8	64.0	88		79
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	6.45	8.5%		IIIe	0.0	0.0	83		64
6	Okoboji silty clay loam, 0 to 1 percent slopes	0.37	0.5%		IIIw	164.8	47.8	59	58	74
Weighted Average					2.07	36.1	10.5	86.9	*-	*n 78.7

**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.