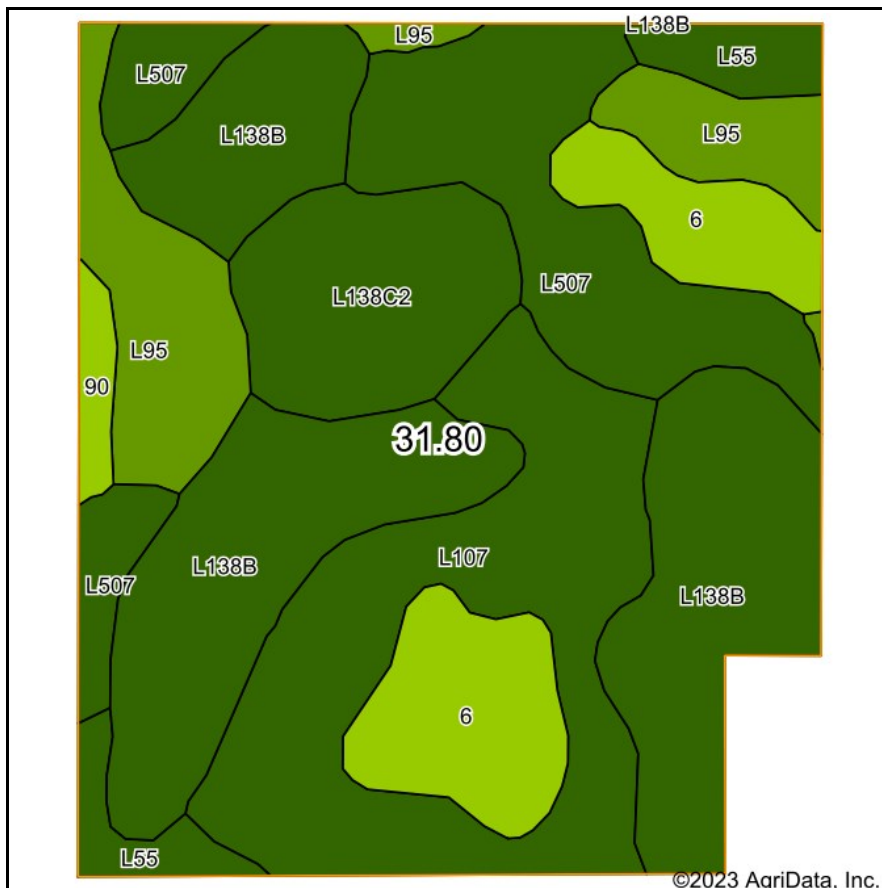
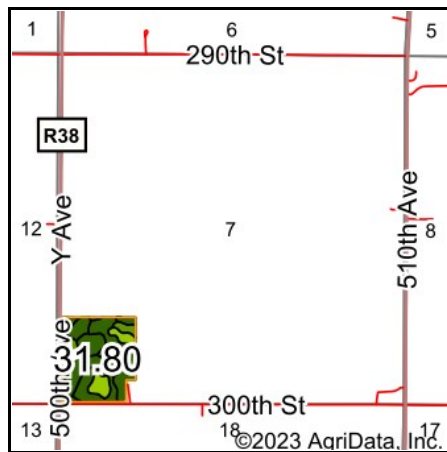


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Story**
 Location: **7-82N-24W**
 Township: **Palestine**
 Acres: **31.8**
 Date: **9/13/2023**



Area Symbol: IA169, Soil Area Version: 34

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	9.40	29.6%		Ile	88	
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	6.34	19.9%		IIw	88	
L507	Canisteo clay loam, Bemis moraine, 0 to 2 percent slopes	5.11	16.1%		IIw	87	
6	Okoboji silty clay loam, 0 to 1 percent slopes	3.30	10.4%		IIIw	59	59
L95	Harps clay loam, Bemis moraine, 0 to 2 percent slopes	3.26	10.3%		IIw	75	
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	2.81	8.8%		IIIe	83	
L55	Nicollet loam, 1 to 3 percent slopes	1.18	3.7%		Ie	91	
90	Okoboji mucky silt loam, 0 to 1 percent slopes	0.40	1.3%		IIIw	56	62
Weighted Average					2.17	82.8	*-

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method