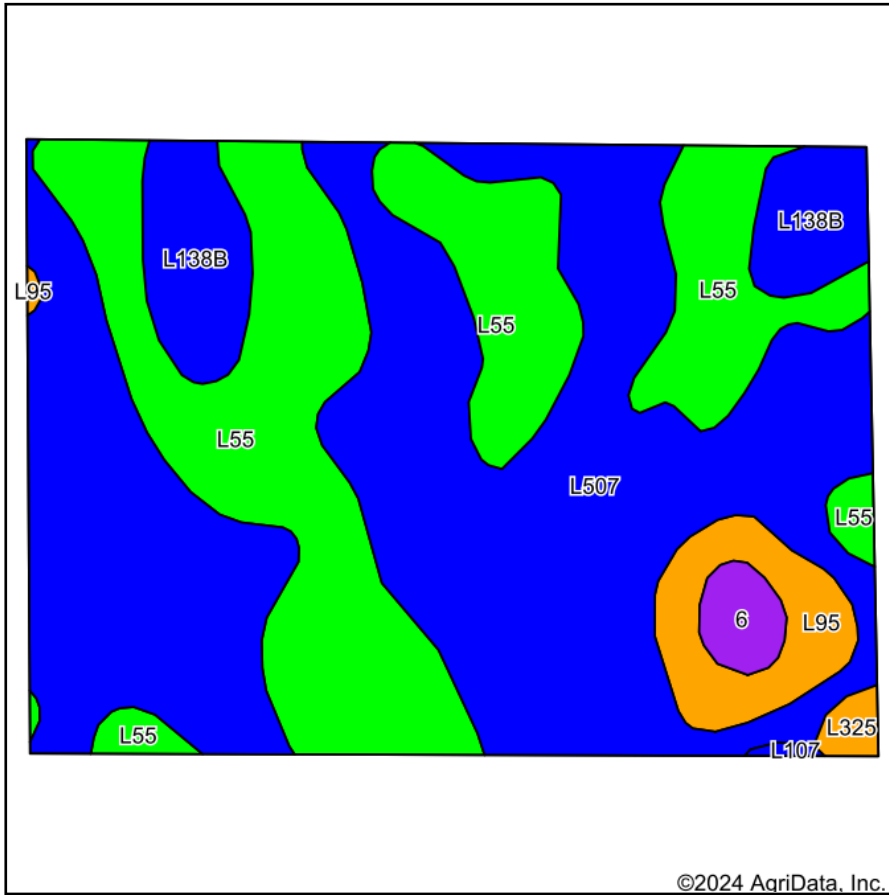
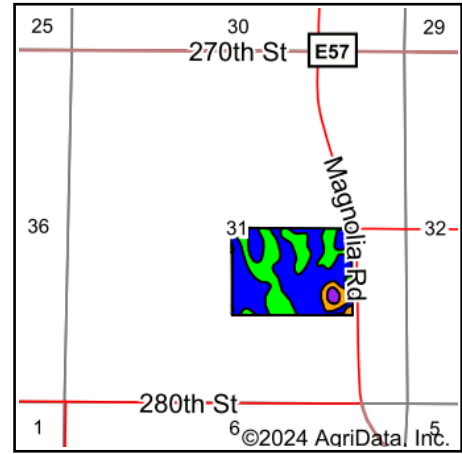


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Boone**  
 Location: **31-83N-26W**  
 Township: **Marcy**  
 Acres: **54.04**  
 Date: **1/1/2024**



Maps Provided By:



Area Symbol: IA015, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
L507	Canisteo clay loam, Bemis moraine, 0 to 2 percent slopes	28.56	52.8%		Ilw	87		81	70	64	81	
L55	Nicollet loam, 1 to 3 percent slopes	17.85	33.0%		Ie	91		84	77	74	84	
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	3.86	7.1%		Ile	88		79	75	70	79	
L95	Harps clay loam, Bemis moraine, 0 to 2 percent slopes	2.55	4.7%		Ilw	75		80	68	63	80	
6	Okoboji silty clay loam, 0 to 1 percent slopes	0.79	1.5%		Illw	59	58	77	74	74	74	
L325	Le Sueur loam, Bemis moraine, 1 to 3 percent slopes	0.35	0.6%		Ie	78		91	90	75	84	
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	0.08	0.1%		Ilw	88		84	77	71	83	
<b>Weighted Average</b>						<b>1.68</b>	<b>87.4</b>	<b>*-</b>	<b>*n 81.8</b>	<b>*n 72.8</b>	<b>*n 67.9</b>	<b>*n 81.7</b>

\*\*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.

\*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.