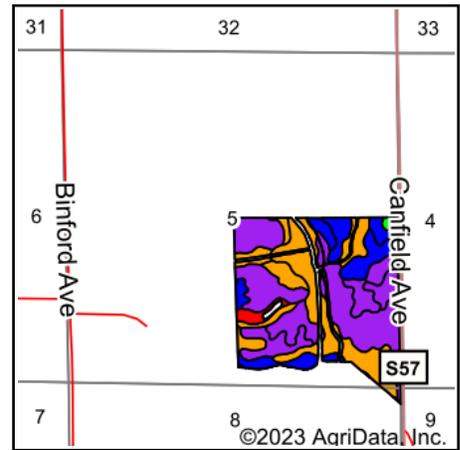
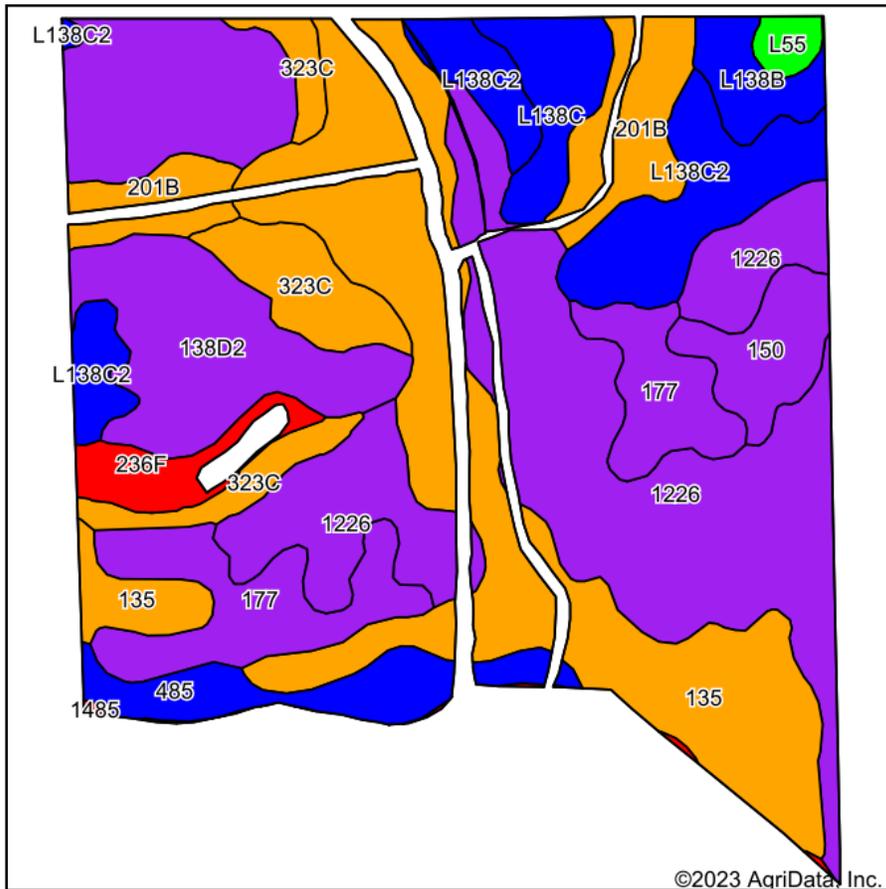


# Soils Map



State: **Iowa**  
 County: **Marshall**  
 Location: **5-85N-20W**  
 Township: **Liberty**  
 Acres: **136.13**  
 Date: **3/6/2023**



Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

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Area Symbol: IA127, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	Oats Bu	Spring wheat Bu	*n NCCPI Soybeans	
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	33.38	24.5%		Ils	80.0	23.2	59	73			60	
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	28.35	20.8%		Ilw	198.4	57.5	76	80			83	
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	18.97	13.9%		Ille	177.6	51.5	56	58			62	
177	Saude loam, 0 to 2 percent slopes	11.35	8.3%		Ils	80.0	23.2	60	65			61	
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	11.07	8.1%		Ille	0.0	0.0	83				65	
323C	Terril loam, sandy substratum, 5 to 9 percent slopes	7.17	5.3%		Ille	80.0	23.2	75	75			82	
201B	Coland-Terril complex, 2 to 5 percent slopes	6.95	5.1%		Ilw	208.0	60.3	75	67			85	
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	4.93	3.6%		Ilw	208.0	60.3	88	92			87	
150	Hanska loam, 0 to 2 percent slopes	3.83	2.8%		Ilw	80.0	23.2	55	72			49	
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes	3.78	2.8%		Ille	0.0	0.0	84				75	
236F	Lester loam, Bemis moraine, 10 to 22 percent slopes	2.58	1.9%		Vle	120.0	34.8	36	23	2	1	58	
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	2.56	1.9%		Ile	80.0	23.2	88				79	
L55	Nicollet loam, 1 to 3 percent slopes	0.95	0.7%		Ile	0.0	0.0	91				84	
1485	Spillville loam, 0 to 2 percent slopes, frequently flooded, channeled	0.26	0.2%		Vw	120.0	34.8	5	25			39	
<b>Weighted Average</b>						<b>2.38</b>	<b>121</b>	<b>35.1</b>	<b>67.7</b>	<b>*-</b>	<b>*-</b>	<b>*-</b>	<b>*n 69.5</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.

\*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.