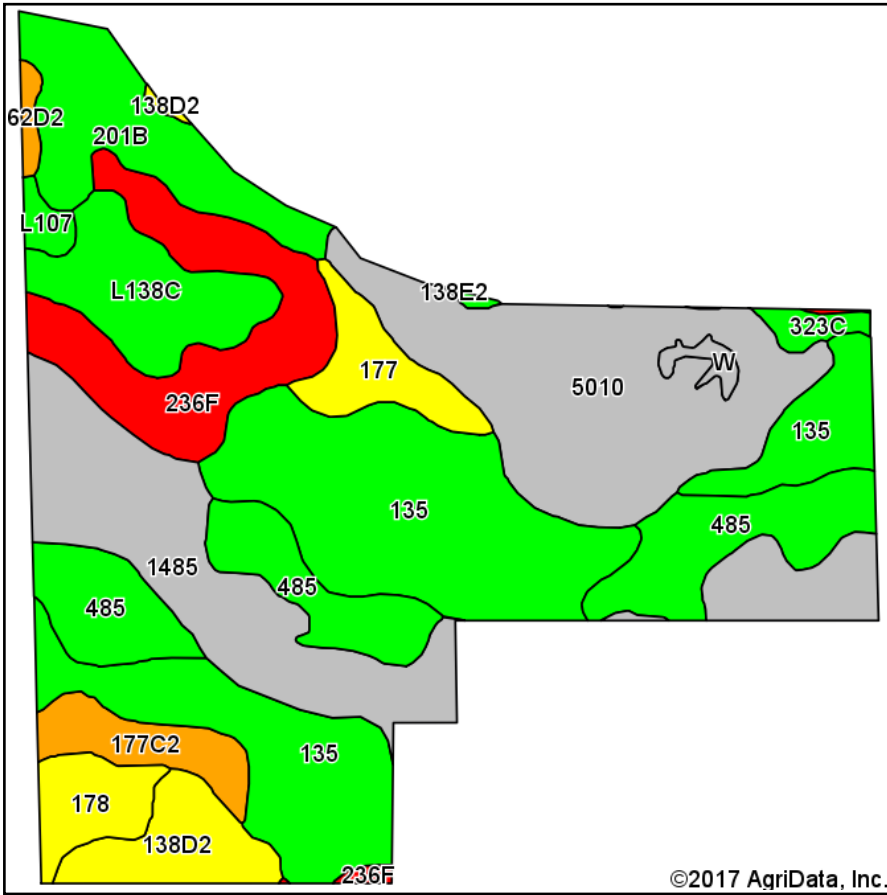
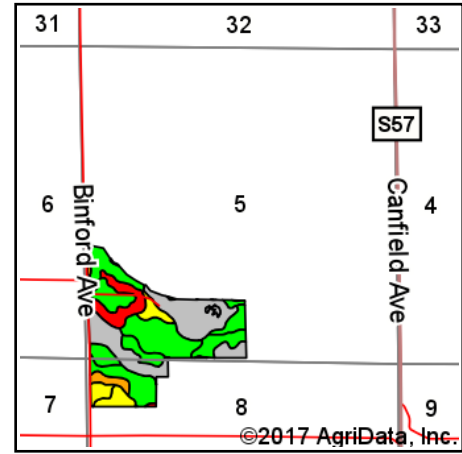


Soils Map



Soils data provided by USDA and NRCS.

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State: **Iowa**
 County: **Marshall**
 Location: **5-85N-20W**
 Township: **Liberty**
 Acres: **96**
 Date: **6/16/2017**

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA127, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR
135	Coland silty clay loam, 0 to 2 percent slopes	23.90	24.9%		IIw	198.4	57.5	73	80
5010	Pits, Sand, and Gravel	14.60	15.2%			0	0	0	0
1485	Spillville loam, 0 to 2 percent slopes, frequently flooded, channeled	13.84	14.4%		Vw	120	34.8	5	25
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	11.09	11.6%		IIw	208	60.3	88	92
236F	Lester loam, Bemis moraine, 10 to 22 percent slopes	8.19	8.5%		VIe	120	34.8	36	23
201B	Coland-Terril complex, 2 to 5 percent slopes	6.09	6.3%		IIw	208	60.3	75	67
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes	5.12	5.3%		IIIe			84	
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	3.28	3.4%		IIIe	177.6	51.5	56	58
177	Saude loam, 0 to 2 percent slopes	2.76	2.9%		IIIs	164.8	47.8	60	65
177C2	Saude loam, 5 to 9 percent slopes, eroded	2.53	2.6%		IIIe	147.2	42.7	45	35
178	Waukee loam, 0 to 2 percent slopes	2.28	2.4%		IIIs	192	55.7	69	79
323C	Terril loam, sandy substratum, 5 to 9 percent slopes	0.82	0.9%		IIIe	208	60.3	75	75
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	0.61	0.6%		IIw			88	
W	Water	0.47	0.5%			0	0	0	0
L62D2	Storden loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded	0.42	0.4%		IVe			41	
Weighted Average						135.2	39.2	49.2	*-

**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 developed by IA State University.

*c: Using Capabilities Class Dominant Condition Aggregation Method

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