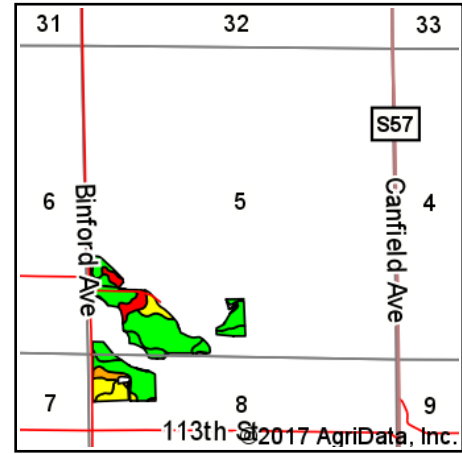
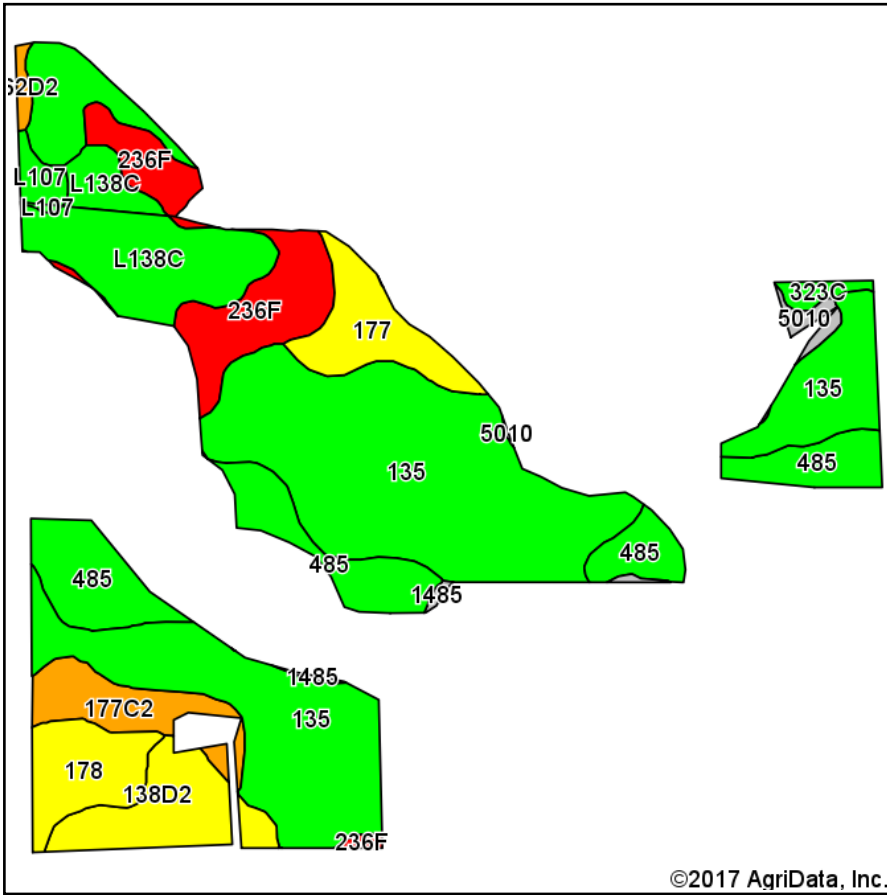


Soils Map



State: **Iowa**
 County: **Marshall**
 Location: **5-85N-20W**
 Township: **Liberty**
 Acres: **51.68**
 Date: **6/16/2017**

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: 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	22.72	44.0%		IIw	198.4	57.5	73	80
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	6.71	13.0%		IIw	208	60.3	88	92
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes	4.93	9.5%		IIIe			84	
236F	Lester loam, Bemis moraine, 10 to 22 percent slopes	4.21	8.1%		VIe	120	34.8	36	23
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	2.82	5.5%		IIIe	177.6	51.5	56	58
177	Saude loam, 0 to 2 percent slopes	2.42	4.7%		IIIs	164.8	47.8	60	65
178	Waukee loam, 0 to 2 percent slopes	2.25	4.4%		IIIs	192	55.7	69	79
177C2	Saude loam, 5 to 9 percent slopes, eroded	2.04	3.9%		IIIe	147.2	42.7	45	35
201B	Coland-Terril complex, 2 to 5 percent slopes	1.91	3.7%		IIw	208	60.3	75	67
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	0.54	1.0%		IIw			88	
323C	Terril loam, sandy substratum, 5 to 9 percent slopes	0.37	0.7%		IIIe	208	60.3	75	75
5010	Pits, Sand, and Gravel	0.37	0.7%			0	0	0	0
L62D2	Storden loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded	0.23	0.4%		IVe			41	
1485	Spillville loam, 0 to 2 percent slopes, frequently flooded, channeled	0.16	0.3%		Vw	120	34.8	5	25
Weighted Average						165.1	47.9	69.5	*-

**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

Soils data provided by USDA and NRCS.