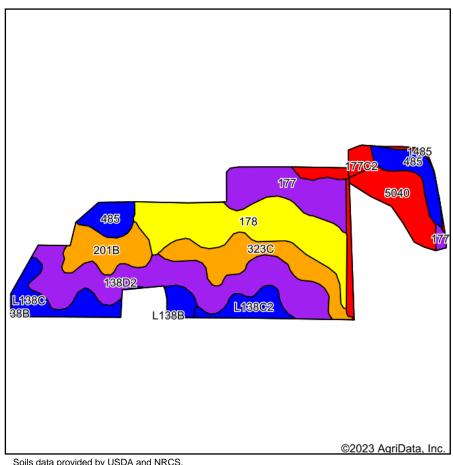
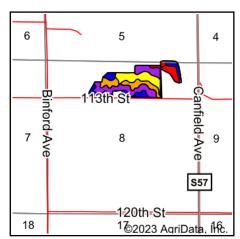
Soils Map





State: Iowa County: Marshall 8-85N-20W Location: Township: Liberty Acres: 55.13 3/6/2023 Date:







Soils data provided by USDA and NRCS.							0 / G/15 dtd, 1116. 2020			S
Area Syr	nbol: 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	*n NCCPI Soybeans
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	12.12	22.0%		Ille	177.6	51.5	56	58	62
178	Waukee loam, 0 to 2 percent slopes	10.69	19.4%		lls	80.0	23.2	69	79	70
323C	Terril loam, sandy substratum, 5 to 9 percent slopes	5.77	10.5%		Ille	80.0	23.2	75	75	82
177	Saude loam, 0 to 2 percent slopes	5.76	10.4%		lls	80.0	23.2	60	65	61
5040	Anthroportic Udorthents, 2 to 9 percent slopes	4.97	9.0%		VIs	88.0	25.5	5		66
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes	4.11	7.5%		Ille	0.0	0.0	84		75
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	4.10	7.4%		llw	208.0	60.3	88	92	87
201B	Coland-Terril complex, 2 to 5 percent slopes	3.74	6.8%		llw	208.0	60.3	75	67	85
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	2.08	3.8%		Ille	0.0	0.0	83		65
177C2	Saude loam, 5 to 9 percent slopes, eroded	1.50	2.7%		Ille	80.0	23.2	45	35	47
1485	Spillville loam, 0 to 2 percent slopes, frequently flooded, channeled	0.21	0.4%		Vw	120.0	34.8	5	25	39
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	0.08	0.1%		lle	80.0	23.2	88		79
		Weigl	nted Average	2.84	111.6	32.3	62.7	*-	*n 69.9	

^{**}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.

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method

^{*}n: The aggregation method is "Weighted Average using all components" Soils data provided by USDA and NRCS.