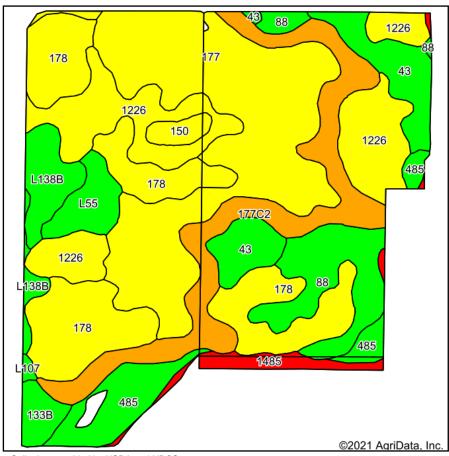
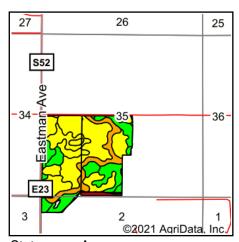
Soils Map





State: lowa
County: Marshall
Location: 35-85N-20W

Township: **Liberty**Acres: **174.42**Date: **10/6/2021**







Soils data provided by USDA and NRCS.

Area S	ymbol: IA127, Soil Area Versio	n: 25										
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	*n NCCPI Cotton
177	Saude loam, 0 to 2 percent slopes	44.55	25.5%		lls	60	65	78	78	65	61	C
178	Waukee loam, 0 to 2 percent slopes	32.06	18.4%		lls	69	79	83	83	71	70	C
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	25.78	14.8%		lls	59	73	84	84	71	61	1
177C2	Saude loam, 5 to 9 percent slopes, eroded	20.90	12.0%		IIIe	45	35	67	67	55	47	0
88	Nevin silty clay loam, 1 to 3 percent slopes	12.05	6.9%		lw	95	90	98	98	79	88	0
43	Bremer silty clay loam, 0 to 2 percent slopes	10.91	6.3%		llw	77	82	81	80	72	74	0
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	9.00	5.2%		llw	88	92	87	82	56	87	0
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	6.20	3.6%		lle	88		80	77	61	80	0
L55	Nicollet loam, 1 to 3 percent slopes	4.50	2.6%		le	91		85	78	64	85	0
1485	Spillville loam, 0 to 2 percent slopes, frequently flooded, channeled	3.55	2.0%		Vw	5	25	48	47	26	39	0
133B	Colo silty clay loam, 2 to 5 percent slopes, occasionally flooded	2.58	1.5%		llw	75	75	95	95	59	76	0
150	Hanska loam, 0 to 2 percent slopes	1.77	1.0%		llw	55	72	72	72	62	50	O
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	0.57	0.3%		llw	88		84	77	61	84	С
Weighted Average					2.09	65.6	*-	*n 80.4	*n 79.7	*n 65.6	*n 66	*n 0.1

^{**}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.