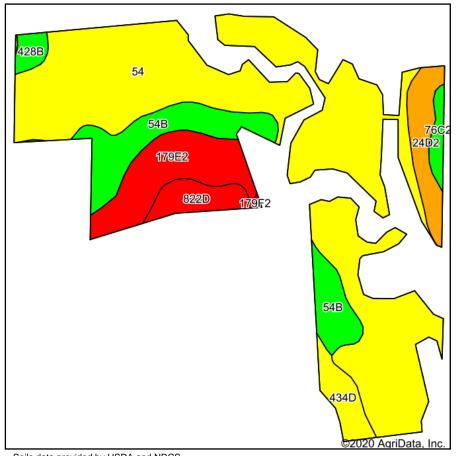
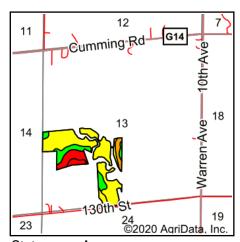
## Soils Map





State: lowa
County: Madison
Location: 13-77N-26W

Township: Lee
Acres: 63.92
Date: 11/6/2020





Soils data provided by USDA and NRCS.

Area Symbol: IA121, Soil Area Version: 24							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Overall
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	40.11	62.8%		llw	67	63
54B	Zook silty clay loam, 2 to 5 percent slopes	8.08	12.6%		llw	70	64
179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	6.37	10.0%		Vle	32	72
24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	3.13	4.9%		Ille	49	75
822D	Lamoni clay loam, 9 to 14 percent slopes	2.23	3.5%		IVe	13	67
434D	Arbor loam, 9 to 14 percent slopes	2.13	3.3%		Ille	60	78
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	0.90	1.4%		Ille	75	78
428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	0.88	1.4%		lle	88	95
179F2	Gara loam, dissected till plain, 18 to 25 percent slopes, eroded	0.09	0.1%		VIIe	16	57
Weighted Average						61.2	*n 65.9

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.