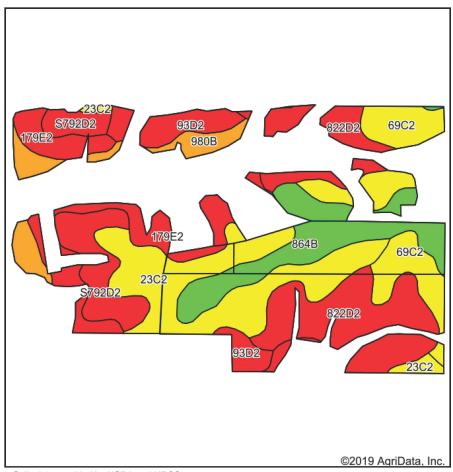
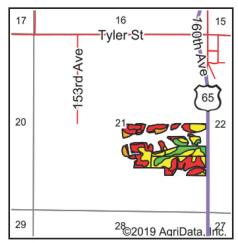
## Soils Map





State: lowa
County: Warren
Location: 21-74N-23W
Township: Liberty

Acres: **55.38**Date: **9/23/2019** 







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Soybeans
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	11.78	21.3%		Ille	62	62	82	74
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	11.20	20.2%		IVe	10	15	53	40
864B	Grundy silty clay loam, 2 to 5 percent slopes	7.40	13.4%		lle	72	82	78	70
69C2	Clearfield silty clay loam, 5 to 9 percent slopes, moderately eroded	6.97	12.6%		IIIw	53	45	60	58
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	6.34	11.4%		Vle	24	33	56	41
S792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	5.10	9.2%		IVe	9		57	42
93D2	Adair-Shelby clay loams, 9 to 14 percent slopes, moderately eroded	3.34	6.0%		IVe	23	25	62	46
980B	Gullied land-Ely-Colo complex, 2 to 5 percent slopes	3.25	5.9%		VIIe	42	25	11	5
Weighted Average							*_	*n 62.2	*n 52.1

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

<sup>\*-</sup> CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

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

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