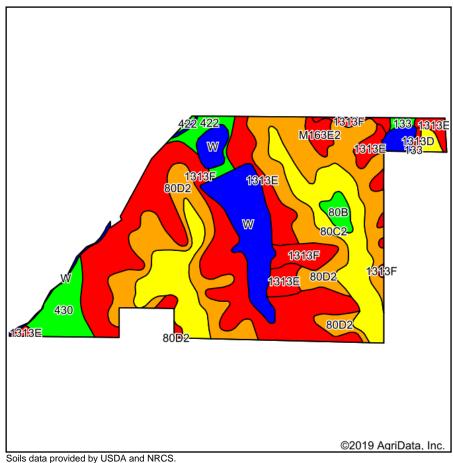
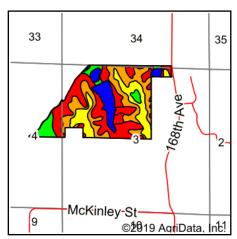
## Soils Map





State: Iowa County: Warren Location: 3-75N-23W

Township: Otter Acres: 205

Date: 4/23/2019







Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
1313F	Munterville silt loam, 18 to 35 percent slopes	56.21	27.4%		VIIe	80	23.2	5	5	15	15	8
80D2	Clinton silt loam, 9 to 14 percent slopes, eroded	54.66	26.7%		IIIe	158.4	45.9	46	50	58	58	56
80C2	Clinton silt loam, 5 to 9 percent slopes, eroded	35.67	17.4%		IIIe	169.6	49.2	69	60	60	60	59
W	Water	23.17	11.3%			0	0	0	0		0	0
1313E	Munterville silt loam, 14 to 18 percent slopes	16.56	8.1%		VIIe	80	23.2	25	10	55	55	48
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	8.36	4.1%		llw	203.2	58.9	77	83	93	93	83
422	Amana silt loam, 0 to 2 percent slopes	4.14	2.0%		llw	230.4	66.8	93	85	93	93	79
80B	Clinton silt loam, 2 to 5 percent slopes	2.53	1.2%		lle	208	60.3	80	80	74	74	73
M163E2	Fayette silt loam, till plain, 14 to 18 percent slopes, eroded	2.49	1.2%		IVe	0	0	36		62	62	56
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	0.74	0.4%		llw	204.8	59.4	78	80	95	95	79
1313D	Munterville silt loam, 9 to 14 percent slopes	0.47	0.2%		Vle	80	23.2	36	15	58	58	51
Weighted Average						116.6	33.8	34.5	*-	*n 42.3	*n 42.3	*n 38.2

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

- \*n: The aggregation method is "Weighted Average using major components"
- \*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.

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

<sup>\*</sup>i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.