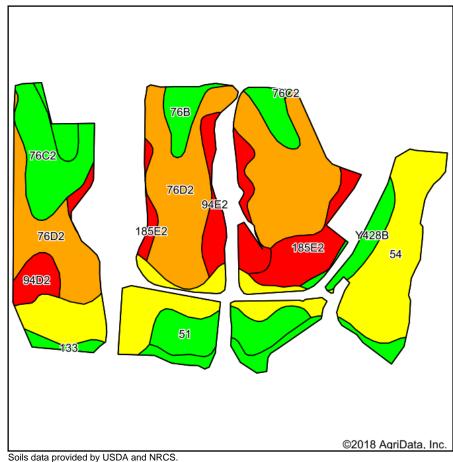
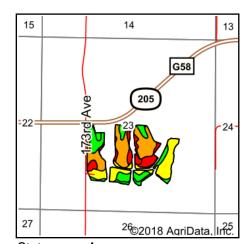
Soils Map





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

Township: Otter Acres: 72.13 Date: 10/31/2018







	Symbol: IA181, Soil Area Version: 23	1		1			1					$\overline{}$
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 Small Grains
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	24.38	33.8%		Ille	163.2	47.3	49	55	61	61	45
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	18.11	25.1%		llw	164.8	47.8	67	70	71	71	12
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	5.46	7.6%		Ille	192	55.7	75	65	64	64	47
185E2	Bauer silt loam, 14 to 18 percent slopes, moderately eroded	4.87	6.8%		VIIe	115.2	33.4	8	10	24	24	9
51	Vesser silt loam, 0 to 2 percent slopes	4.54	6.3%		llw	198.4	57.5	74	70	92	92	57
76B	Ladoga silt loam, 2 to 5 percent slopes	4.36	6.0%		lle	212.8	61.7	86	85	82	82	63
94E2	Mystic-Caleb complex, 14 to 18 percent slopes, moderately eroded	3.90	5.4%		Vle	88	25.5	19	10	56	56	24
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	2.93	4.1%		llw	204.8	59.4	78	80	95	95	13
Y428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	1.90	2.6%		lle	0	0	88		96	96	31
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	1.68	2.3%		IVe	120	34.8	25	25	61	61	35
	Weighted Average						46.4	56.6	*-	*n 66.5	*n 66.5	*n 33.2

^{**}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.

^{*-} 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.