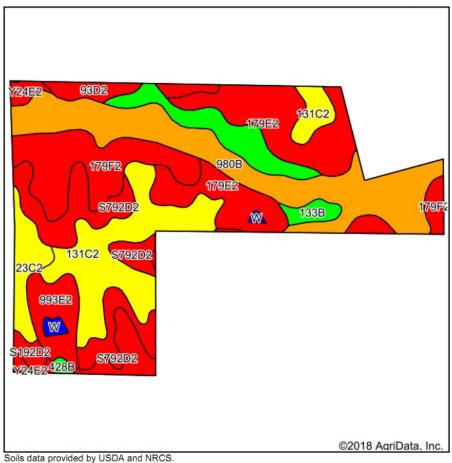
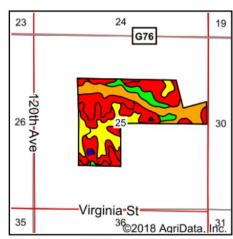
## Soils Map





State: Iowa County: Warren

25-74N-24W Location:

Township: Squaw Acres: 146.51 4/30/2018 Date:







Code	Soil Description	Acre s	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CS R	NCCPI Overall	NCCPI Corn	NCCPI Small Grains
980B	Gullied land-Ely-Colo complex, 2 to 5 percent slopes	30.51	20.8%		VIIe	88	25.5	42	25	32	5	0
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	27.87	19.0%		Vle	139.2	40.4	24	33	56	56	40
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	22.89	15.6%		IIIe	80	23.2	62	50	60	60	34
179F2	Gara loam, 18 to 24 percent slopes, moderately eroded	19.03	13.0%		Vle	115.2	33.4	12	13	49	49	31
S792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	15.16	10.3%		IVe	0	0	26		57	57	32
428B	Ely silty clay loam, 2 to 5 percent slopes	8.80	6.0%		lle	220.8	64	87	88	95	95	68
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded	6.46	4.4%		Vle	104	30.2	17	5	57	57	26
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	5.49	3.7%		IIIe	80	23.2	62	62	82	82	49
93D2	Adair-Shelby clay loams, 9 to 14 percent slopes, moderately eroded	3.89	2.7%		IVe	139.2	40.4	23	25	62	62	38
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	2.00	1.4%		IVe	0	0	35		64	64	41
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	1.97	1.3%		llw	177.6	51.5	74	75	96	96	13
S192D2	Adair clay loam, heavy till, 9 to 14 percent slopes, moderately eroded	1.49	1.0%		IVe	0	0	24		58	58	31
W	Water	0.95	0.6%			0	0	0	0		0	0
Weighted Average							28.8	37.9	*_	54.6	49	29.4

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

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method