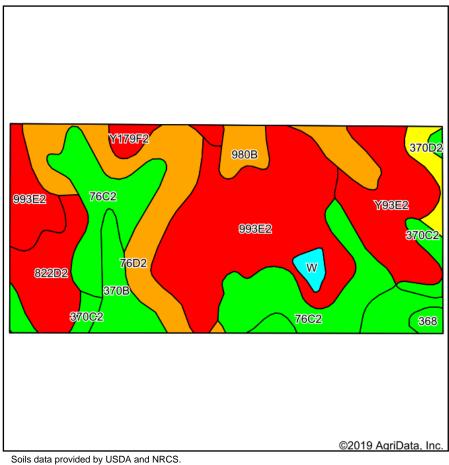
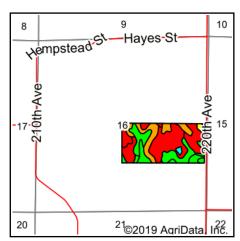
## Soils Map





State: Iowa County: Warren

16-76N-22W Location:

Township: Union Acres: 70

6/9/2020 Date:







Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Soybeans
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded	20.73	29.6%		Vle	17	5	57	41
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	12.58	18.0%		Ille	75	65	64	63
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	8.88	12.7%		Ille	49	55	61	59
Y93E2	Shelby-Adair clay loams, dissected till plain, 14 to 18 percent slopes, eroded	7.61	10.9%		IVe	28		53	38
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	5.34	7.6%		lle	91	87	93	77
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	4.94	7.1%		IVe	10	15	53	40
980B	Gullied land-Ely-Colo complex, 2 to 5 percent slopes	3.54	5.1%		VIIe	42	25	11	5
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	2.46	3.5%		Ille	80	67	71	63
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	1.34	1.9%		Ille	54	57	68	59
Y179F2	Gara loam, dissected till plain, 18 to 25 percent slopes, eroded	1.27	1.8%		VIIe	16		50	34
W	Water	0.71	1.0%			0	0		0
368	Macksburg silty clay loam, 0 to 2 percent slopes	0.60	0.9%		lw	93	95	85	78
Weighted Average							*-	*n 58.7	*n 48.7

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