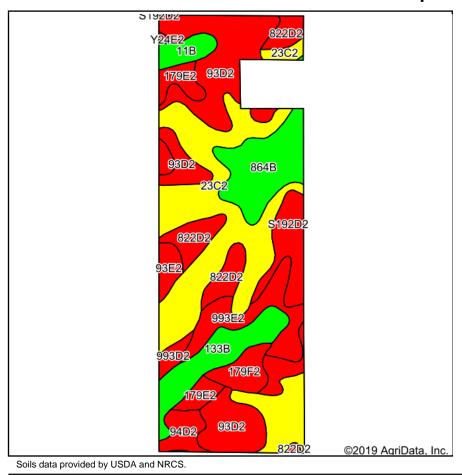
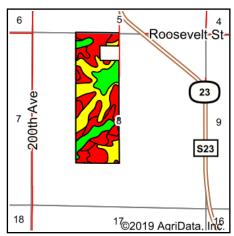
## Soils Map





State: Iowa County: Warren Location: 8-74N-22W Township: **White Breast** 

Acres: 114.09 2/17/2020 Date:



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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
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	33.46	29.3%		IIIe	80	23.2	62	62	82	82	74
93D2	Adair-Shelby clay loams, 9 to 14 percent slopes, moderately eroded	21.89	19.2%		IVe	139.2	40.4	23	25	62	62	46
864B	Grundy silty clay loam, 2 to 5 percent slopes	10.68	9.4%		lle	80	23.2	72	82	77	77	69
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	8.19	7.2%		llw	177.6	51.5	74	75	95	95	78
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded	7.70	6.7%		Vle	104	30.2	17	5	57	57	41
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	7.63	6.7%		IVe	100.8	29.2	10	15	53	53	40
S192D2	Adair clay loam, heavy till, 9 to 14 percent slopes, moderately eroded	7.59	6.7%		IVe	0	0	9		58	58	41
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	4.66	4.1%		Vle	139.2	40.4	24	33	56	56	41
179F2	Gara loam, 18 to 24 percent slopes, moderately eroded	3.44	3.0%		Vle	115.2	33.4	12	13	49	49	34
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	2.86	2.5%		IVe	120	34.8	25	25	61	61	48
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	2.52	2.2%		llw	204.8	59.4	83	65	96	96	85
93E2	Adair-Shelby clay loams, 14 to 18 percent slopes, moderately eroded	1.93	1.7%		Vle	96	27.8	19	10	57	57	42
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded	1.27	1.1%		IVe	131.2	38	23	20	62	62	46
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	0.27	0.2%		IVe	0	0	35		64	64	48
Weighted Average						103.9	30.2	41.5	*_	*n 70.4	*n 70.4	*n 57.9

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

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.
\*n: The aggregation method is "Weighted Average using major components"

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