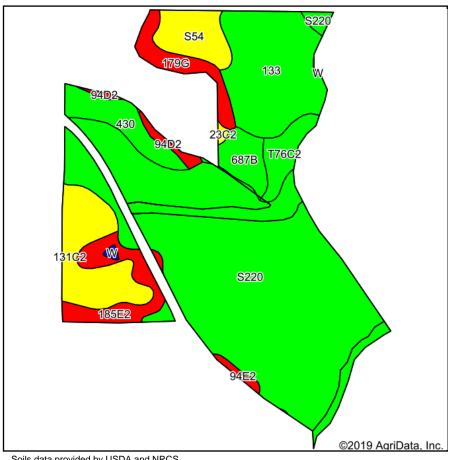
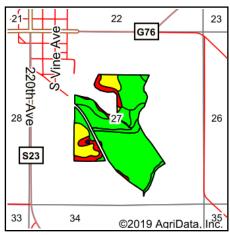
Soils Map





State: Iowa County: Warren 27-74N-22W Location: Township: **White Breast**

Acres: 129.74 3/30/2020 Date:







Soils data provided by USDA and NRCS.

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
S220	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	72.04	55.5%		llw	0	0	77		83	83	80
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	17.29	13.3%		llw	204.8	59.4	78	80	94	94	77
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	10.19	7.9%		IIIe	80	23.2	62	50	60	60	49
185E2	Bauer silt loam, 14 to 18 percent slopes, moderately eroded	5.79	4.5%		VIIe	115.2	33.4	8	10	24	24	14
S54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	5.40	4.2%		llw	0	0	68		73	73	64
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	5.36	4.1%		llw	203.2	58.9	77	83	93	93	83
179G	Gara loam, 25 to 40 percent slopes	4.03	3.1%		VIIe	100.8	29.2	5	5	21	21	9
687B	Watkins silt loam, 1 to 4 percent slopes	3.70	2.9%		lle	219.2	63.6	90	80	96	96	81
T76C2	Ladoga silt loam, benches, 5 to 9 percent slopes, moderately eroded	3.53	2.7%		IIIe	192	55.7	78	65	73	73	67
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	1.21	0.9%		IVe	120	34.8	25	25	61	61	48
94E2	Mystic-Caleb complex, 14 to 18 percent slopes, moderately eroded	0.65	0.5%		Vle	88	25.5	19	10	56	56	43
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	0.30	0.2%		IIIe	80	23.2	62	62	82	82	74
W	Water	0.25	0.2%			0	0	0	0		0	0
Weighted Average						63.5	18.4	69.7	*_	*n 77.7	*n 77.7	*n 70.5

^{**}IA has updated the CSR values for each county to CSR2.

^{*-} 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.

^{*}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.