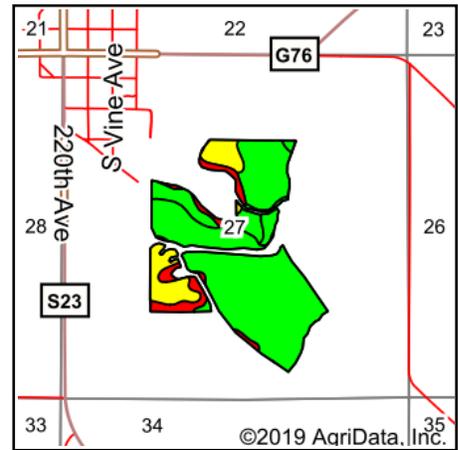


# Soils Map



State: **Iowa**  
 County: **Warren**  
 Location: **27-74N-22W**  
 Township: **White Breast**  
 Acres: **118.54**  
 Date: **2/17/2020**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IA181, Soil Area Version: 24												
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	67.39	56.9%		IIw	0	0	77		83	83	80
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	16.40	13.8%		IIw	204.8	59.4	78	80	94	94	77
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	8.79	7.4%		IIIe	80	23.2	62	50	60	60	49
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	5.37	4.5%		IIw	203.2	58.9	77	83	93	93	83
S54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	5.30	4.5%		IIw	0	0	68		73	73	64
185E2	Bauer silt loam, 14 to 18 percent slopes, moderately eroded	5.22	4.4%		VIIe	115.2	33.4	8	10	24	24	14
687B	Watkins silt loam, 1 to 4 percent slopes	3.39	2.9%		Ile	219.2	63.6	90	80	96	96	81
T76C2	Ladoga silt loam, benches, 5 to 9 percent slopes, moderately eroded	2.48	2.1%		IIIe	192	55.7	78	65	73	73	67
179G	Gara loam, 25 to 40 percent slopes	2.07	1.7%		VIIe	100.8	29.2	5	5	21	21	9
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	1.21	1.0%		IVe	120	34.8	25	25	61	61	48
94E2	Mystic-Caleb complex, 14 to 18 percent slopes, moderately eroded	0.65	0.5%		VIe	88	25.5	19	10	56	56	43
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	0.27	0.2%		IIIe	80	23.2	62	62	82	82	74
<b>Weighted Average</b>						<b>62.5</b>	<b>18.1</b>	<b>70.8</b>	<b>*</b>	<b>*n 78.9</b>	<b>*n 78.9</b>	<b>*n 71.8</b>

\*\*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.