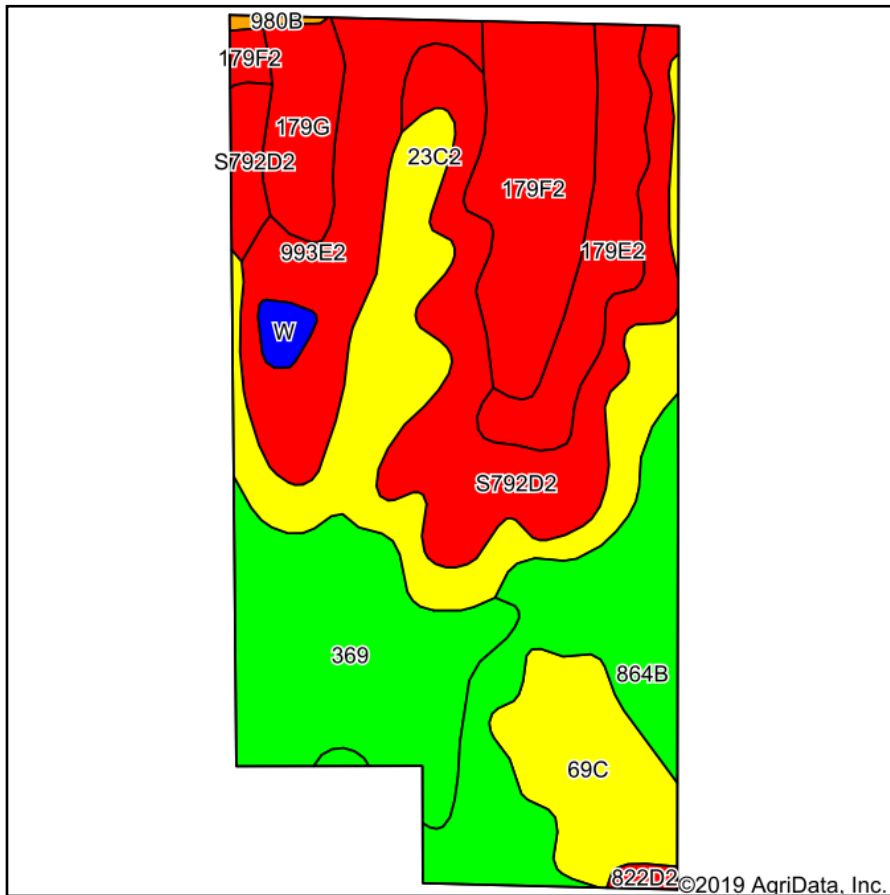
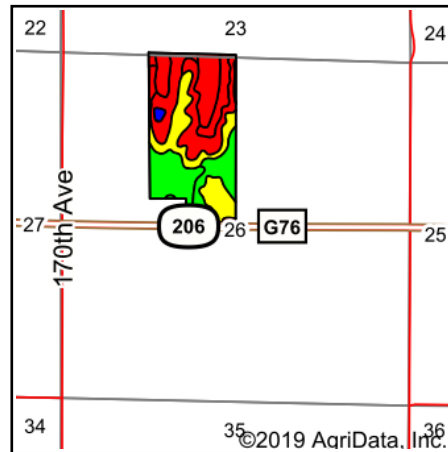


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Warren**  
 Location: **26-74N-23W**  
 Township: **Liberty**  
 Acres: **73.66**  
 Date: **7/29/2019**



Maps Provided By:



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Area Symbol: IA181, Soil Area Version: 23												
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
S792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	11.97	16.3%		IVe	0	0	9		57	57	42
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	11.18	15.2%		IIIe	80	23.2	62	62	82	82	74
369	Winterset silty clay loam, 0 to 2 percent slopes	11.01	14.9%		IIw	217.6	63.1	84	83	80	80	68
864B	Grundy silty clay loam, 2 to 5 percent slopes	9.50	12.9%		Ile	80	23.2	72	82	78	78	70
179F2	Gara loam, 18 to 24 percent slopes, moderately eroded	7.85	10.7%		VIe	115.2	33.4	12	13	49	49	34
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded	7.69	10.4%		VIe	104	30.2	17	5	57	57	41
69C	Clearfield silty clay loam, 5 to 9 percent slopes	5.62	7.6%		IIIw	168	48.7	60	50	72	72	70
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	4.75	6.4%		VIe	139.2	40.4	24	33	56	56	41
179G	Gara loam, 25 to 40 percent slopes	2.97	4.0%		VIIe	100.8	29.2	5	5	21	21	9
W	Water	0.60	0.8%			0	0	0	0			0
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	0.32	0.4%		IVe	100.8	29.2	10	15	53	53	40
980B	Gullied land-Ely-Colo complex, 2 to 5 percent slopes	0.20	0.3%		VIIe	88	25.5	42	25	11	5	5
<b>Weighted Average</b>						<b>104.7</b>	<b>30.4</b>	<b>42.3</b>	<b>*-</b>	<b>*n 65.1</b>	<b>*n 65.1</b>	<b>*n 53.7</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.