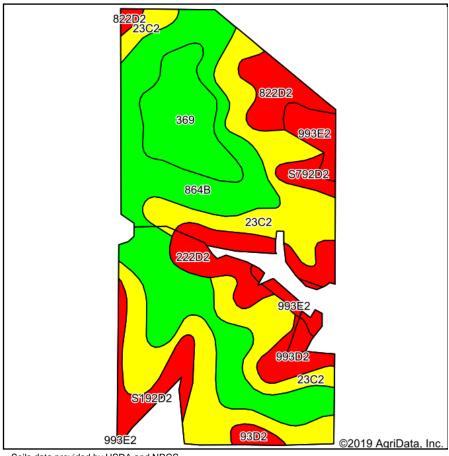
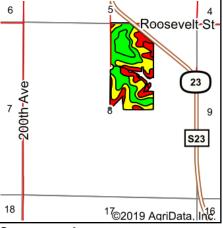
Soils Map





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

Acres: 69.02 2/17/2020 Date:







Soils data provided by USDA and NRCS.

Code	bol: IA181, Soil Area Version: 24 Soil Description	Acres	Percent	CSR2	Non-Irr	*i	*i	CSR2**	CSR	*n	*n	*n NCCPI
			of field	Legend	Class *c	Corn	Soybeans			NCCPI Overall	NCCPI Corn	Soybeans
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	22.55	32.7%		Ille	80	23.2	62	62	82	82	74
864B	Grundy silty clay loam, 2 to 5 percent slopes	21.45	31.1%		lle	80	23.2	72	82	77	77	69
369	Winterset silty clay loam, 0 to 2 percent slopes	6.85	9.9%		llw	217.6	63.1	84	83	80	80	68
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	5.01	7.3%		IVe	112	32.5	12	10	55	55	44
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	3.44	5.0%		IVe	100.8	29.2	10	15	53	53	40
S192D2	Adair clay loam, heavy till, 9 to 14 percent slopes, moderately eroded	2.96	4.3%		IVe	0	0	9		58	58	41
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded	2.77	4.0%		Vle	104	30.2	17	5	57	57	41
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded	2.13	3.1%		IVe	131.2	38	23	20	62	62	46
S792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	1.15	1.7%		IVe	0	0	9		57	57	42
93D2	Adair-Shelby clay loams, 9 to 14 percent slopes, moderately eroded	0.71	1.0%		IVe	139.2	40.4	23	25	62	62	46
Weighted Average							27.7	54.5	*-	*n 73.6	*n 73.6	*n 63.6

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

Soils data provided by USDA and NRCS.

^{*-} 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