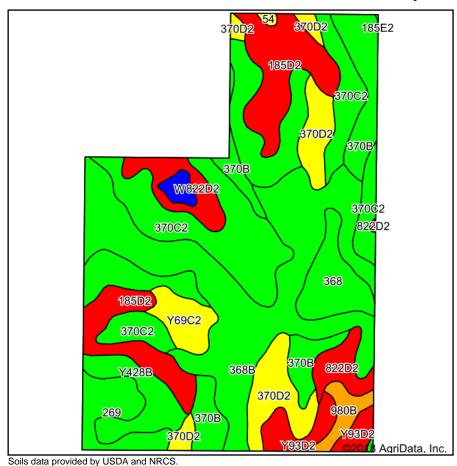
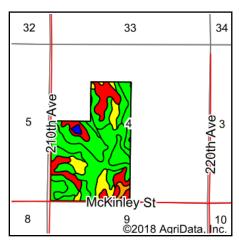
## Soils Map







State: Iowa County: Warren Location: 4-75N-22W Township: **Belmont** 

Acres: 200

Date: 10/16/2018







Code	ymbol: IA181, Soil Area Version: 23 Soil Description	Acres	Percent	CSR2	Non-Irr	l*i	*i	CSR2**	CSR	*n	*n	*n
Code	Sui Description	Acres	of field	Legend	Class *c	Corn	Soybeans	CONZ	COIX	NCCPI Overall	NCCPI Corn	NCCPI Small Grains
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	48.73	24.4%		Ille	204.8	59.4	80	67	71	71	48
368B	Macksburg silty clay loam, 2 to 5 percent slopes	47.76	23.9%		lle	222.4	64.5	89	90	84	84	32
185D2	Bauer silt loam, 9 to 14 percent slopes, moderately eroded	21.78	10.9%		Vle	124.8	36.2	15	20	26	26	10
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	17.20	8.6%		lle	225.6	65.4	91	87	93	93	65
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	15.33	7.7%		Ille	176	51	54	57	68	68	44
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	9.88	4.9%		IVe	100.8	29.2	10	15	53	53	30
368	Macksburg silty clay loam, 0 to 2 percent slopes	8.07	4.0%		lw	230.4	66.8	93	95	85	85	32
Y428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	7.66	3.8%		lle	0	0	88		96	96	31
269	Humeston silt loam, 0 to 2 percent slopes	7.38	3.7%		IIIw	80	23.2	72	58	90	90	61
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	6.09	3.0%		Ille	0	0	35		60	60	37
Y69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	5.13	2.6%		IIIw			56		61	61	11
980B	Gullied land-Ely-Colo complex, 2 to 5 percent slopes	3.03	1.5%		VIIe	88	25.5	42	25	11	5	0
W	Water	1.61	0.8%			0	0	0	0		0	0
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	0.35	0.2%		llw	164.8	47.8	67	70	71	71	12
	Weighted Average						48.8	67.9	*_	*n 70.1	*n 70	*n 37

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

<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.

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"



Soils data provided by USDA and NRCS.