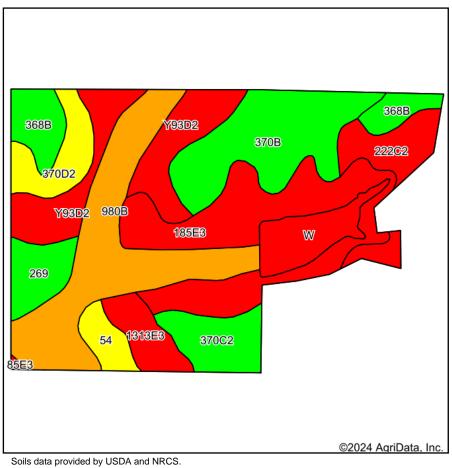
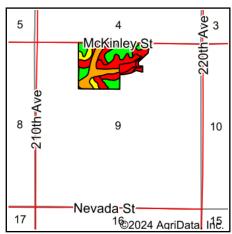
## **Soils Map**





State: Iowa County: Warren 9-75N-22W Location: Township: **Belmont** 

Acres: 62

Date: 2/8/2024







	nbol: IA181, Soil Area Version: 29										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
980B	Gullied land-Ely-Colo, occasionally flooded, complex, 2 to 5 percent slopes	11.88	19.2%		VIIe	42	25	10	10	9	9
185E3	Bauer soils, 14 to 18 percent slopes, severely eroded	11.47	18.5%		VIIe	7	5	45	45	31	22
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	8.67	14.0%		lle	91	87	92	92	77	79
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	7.40	11.9%		Ille	35		68	68	56	50
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	3.57	5.8%		IVw	28	25	54	54	46	42
368B	Macksburg silty clay loam, 2 to 5 percent slopes	3.50	5.6%		lle	89	90	87	87	79	78
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	3.27	5.3%		IIIe	80	67	82	82	68	66
W	Water	3.09	5.0%			0	0				
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	2.90	4.7%		IIIe	54	57	78	78	62	61
269	Humeston silt loam, 0 to 2 percent slopes	2.46	4.0%		IIIw	72	58	81	71	41	80
1313E3	Munterville soils, 14 to 18 percent slopes, severely eroded	2.28	3.7%		VIIe	16	5	50	50	38	31



Code	Soil Description	Acres	Percent of field	-	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn		*n NCCPI Soybeans
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.51	2.4%		llw	67	70	63	58	33	63
Weighted Average				*-	44.7	*-	*n 53.8	*n 53.3	*n 42.3	*n 41.8	

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

<sup>\*\*</sup>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

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

\*\*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.\*c: Using Capabilities Class Dominant Condition Aggregation Method

<sup>\*\*</sup>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.\*c: Using Capabilities Class Dominant Condition Aggregation Method\*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.