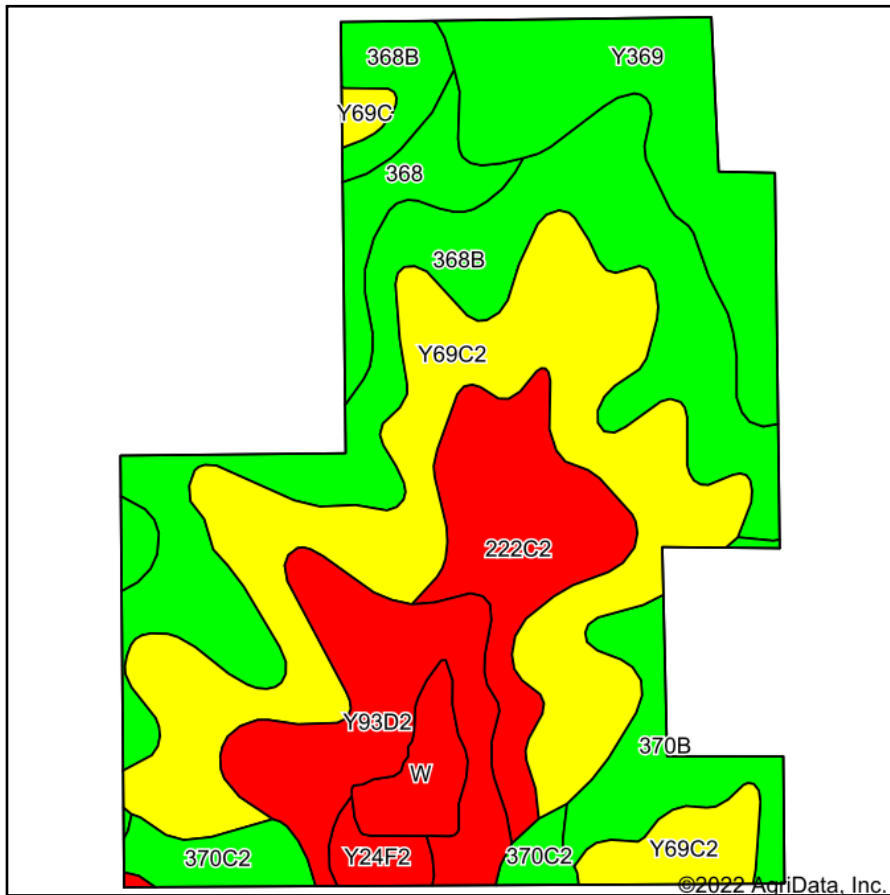
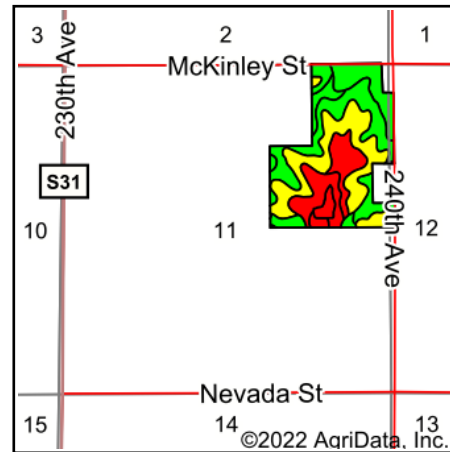


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Warren**  
 Location: **11-75N-22W**  
 Township: **Belmont**  
 Acres: **93.03**  
 Date: **8/8/2022**



Maps Provided By:



Area Symbol: IA181, Soil Area Version: 26

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	
Y69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	27.96	30.1%		Illw	56		67	67	65	59	
368B	Macksburg silty clay loam, 2 to 5 percent slopes	21.08	22.7%		Ile	89	90	87	87	79	78	
Y369	Winterset silty clay loam, 0 to 2 percent slopes	10.47	11.3%		Ilw	83		78	77	73	71	
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	9.62	10.3%		Ille	35		69	69	55	51	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	8.47	9.1%		IVw	28	25	56	56	48	44	
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	4.76	5.1%		Ile	91	87	93	93	78	80	
368	Macksburg silty clay loam, 0 to 2 percent slopes	3.65	3.9%		Iw	93	95	87	87	78	79	
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	2.99	3.2%		Ille	80	67	84	84	69	67	
W	Water	2.31	2.5%			0	0					
Y24F2	Shelby clay loam, dissected till plain, 18 to 25 percent slopes, eroded	1.21	1.3%		Vle	20		55	55	34	36	
Y69C	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes	0.51	0.5%		Illw	59		75	75	72	67	
<b>Weighted Average</b>						<b>*-</b>	<b>64</b>	<b>*-</b>	<b>*n 72.9</b>	<b>*n 72.7</b>	<b>*n 65.8</b>	<b>*n 62.9</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.

\*n: The aggregation method is "Weighted Average using all components"

\*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.

Soils data provided by USDA and NRCS.