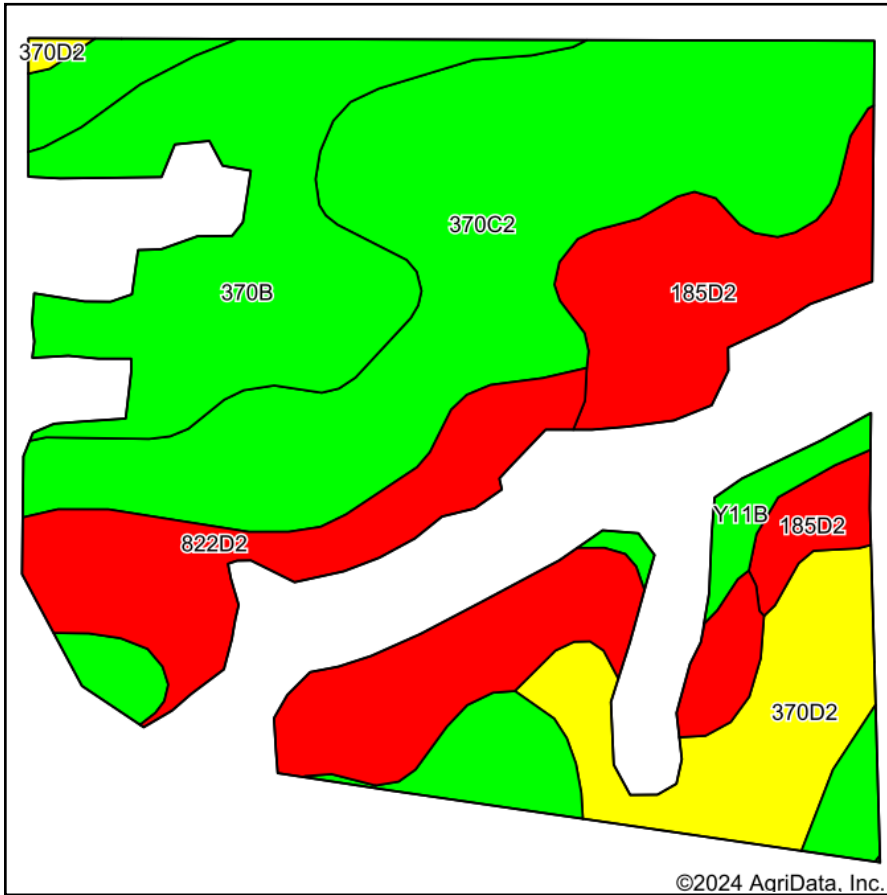
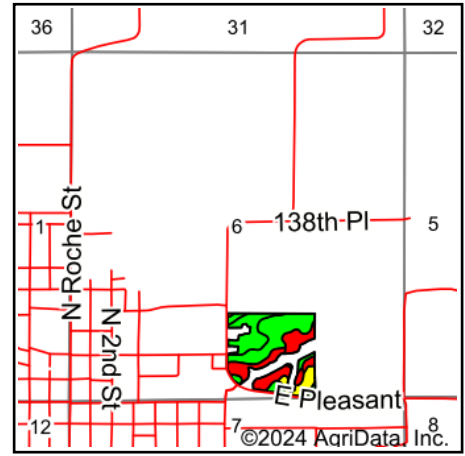


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Marion**  
 Location: **6-75N-19W**  
 Township: **Knoxville**  
 Acres: **27.1**  
 Date: **9/19/2024**



Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IA125, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	10.64	39.3%		IIIe	80	67	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	5.28	19.5%		IVe	10	15	
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	4.89	18.0%		Ile	91	87	
185D2	Bauer silt loam, 9 to 14 percent slopes, moderately eroded	3.09	11.4%		VIe	13	20	
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	2.64	9.7%		IIIe	54	57	
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	0.56	2.1%		IIw	80		
<b>Weighted Average</b>						<b>3.34</b>	<b>58.2</b>	<b>*-</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.

\*c: Using Capabilities Class Dominant Condition Aggregation Method