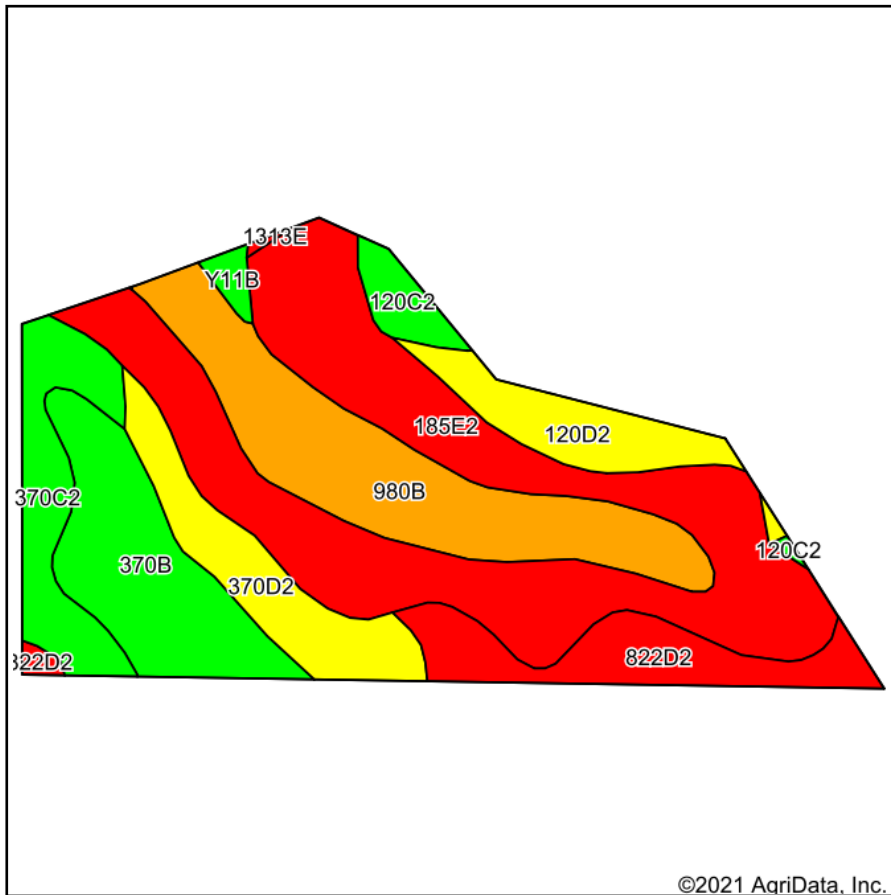
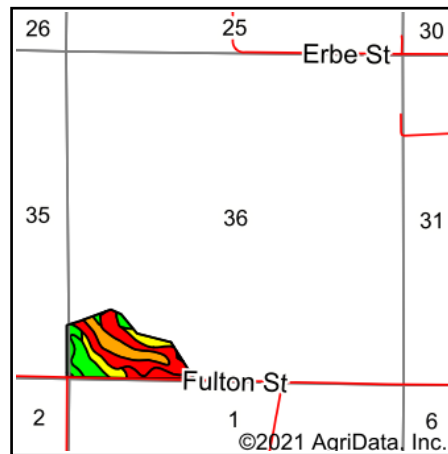


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Warren**
 Location: **36-77N-23W**
 Township: **Palmyra**
 Acres: **34.95**
 Date: **12/21/2021**



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	
185E2	Bauer silt loam, 14 to 18 percent slopes, moderately eroded	12.94	37.0%		Vlle	8	10	43	43	30	22	
980B	Gullied land-Ely-Colo, occasionally flooded, complex, 2 to 5 percent slopes	6.24	17.9%		Vlle	42	25	10	10	9	9	
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	4.19	12.0%		Ile	91	87	93	93	78	80	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	2.92	8.4%		Ive	10	15	60	60	54	43	
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	2.82	8.1%		IIle	54	57	80	80	63	62	
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	2.64	7.6%		IIle	80	67	84	84	69	67	
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	2.11	6.0%		IIle	62	63	86	86	68	66	
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	0.81	2.3%		IIle	87	73	91	91	72	71	
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	0.28	0.8%		Ilw	80		88	86	52	81	
Weighted Average						5.15	39	*-	*n 54.7	*n 54.7	*n 43.1	*n 39.3

**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

Soils data provided by USDA and NRCS.