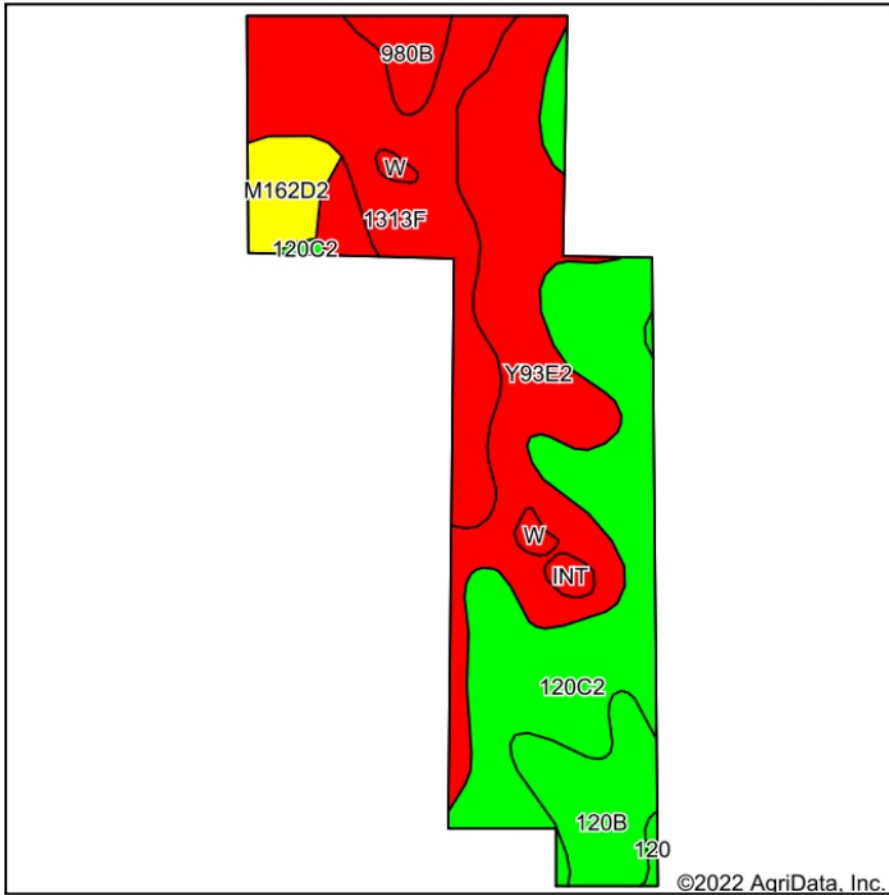


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Warren**
 Location: **30-77N-22W**
 Township: **Palmyra**
 Acres: **31.48**
 Date: **10/3/2022**



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	
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	9.42	29.9%		IIIe	87	73	91	91	72	71	
Y93E2	Shelby-Adair clay loams, dissected till plain, 14 to 18 percent slopes, eroded	9.31	29.6%		IVe	28		62	62	48	43	
1313F	Munterville silt loam, 18 to 35 percent slopes	7.04	22.4%		VIIe	5	5	19	19	15	10	
120B	Tama silty clay loam, 2 to 5 percent slopes	2.72	8.6%		IIe	95	90	97	97	79	80	
M162D2	Downs silt loam, till plain, 9 to 14 percent slopes, eroded	1.35	4.3%		IVe	57		83	83	65	65	
980B	Gullied land-Ely-Colo, occasionally flooded, complex, 2 to 5 percent slopes	0.93	3.0%		VIIe	42	25	10	10	9	9	
W	Water	0.33	1.0%			0	0					
INT	Intermittent water	0.26	0.8%			0	0					
120	Tama silty clay loam, 0 to 2 percent slopes	0.12	0.4%		I	100	95	95	95	79	79	
Weighted Average						*-	47.7	*-	*n 62.4	*n 62.4	*n 49.3	*n 46.5

**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.