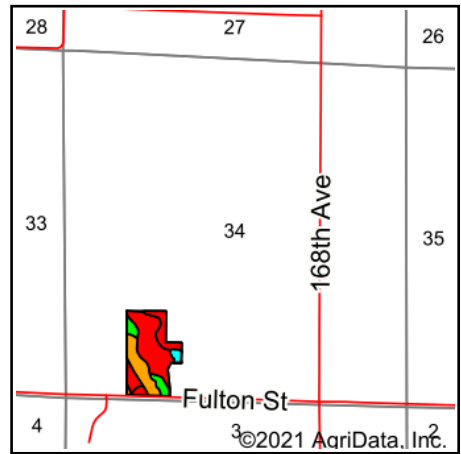
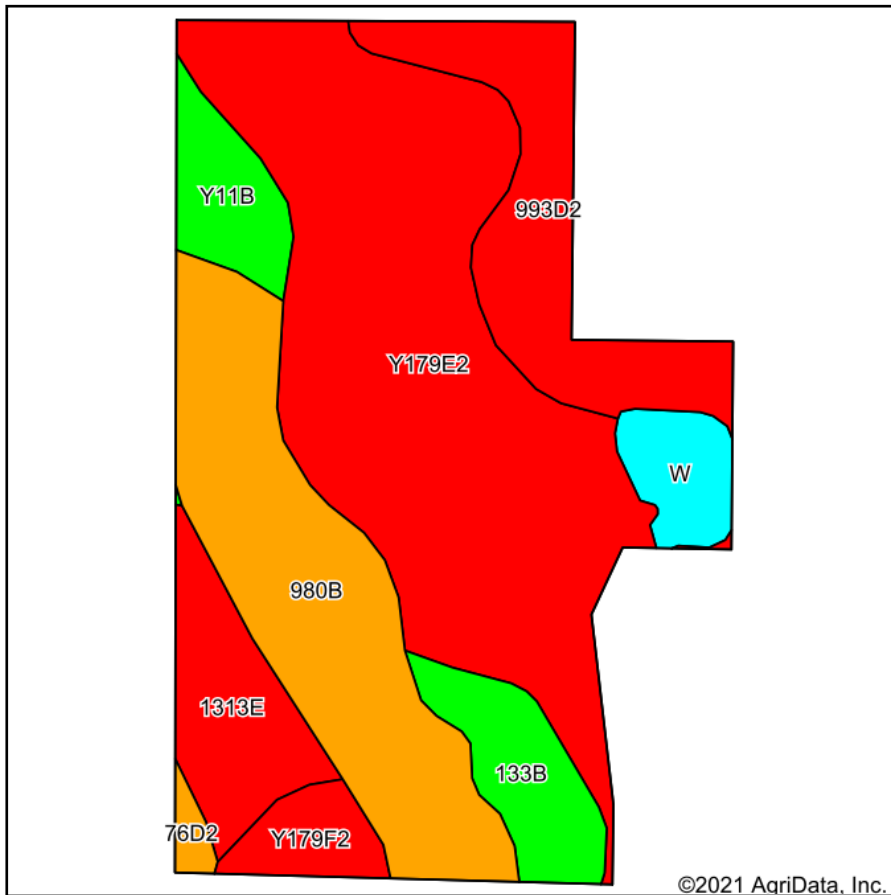


# Soils Map



State: **Iowa**  
 County: **Warren**  
 Location: **34-77N-23W**  
 Township: **Palmyra**  
 Acres: **20.52**  
 Date: **1/14/2021**



Maps Provided By:



Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Soybeans
Y179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	8.80	42.9%	Red	Vle	32		72	50
980B	Gullied land-Ely-Colo, occasionally flooded, complex, 2 to 5 percent slopes	4.30	21.0%	Orange	Vlle	42	25	10	9
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded	2.48	12.1%	Red	IVe	23	20	68	47
1313E	Munterville silt loam, 14 to 18 percent slopes	1.46	7.1%	Red	Vlle	25	10	62	47
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	1.14	5.6%	Green	Ilw	74	75	83	82
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	0.88	4.3%	Green	Ilw	80		88	81
W	Water	0.70	3.4%	Cyan		0	0		
Y179F2	Gara loam, dissected till plain, 18 to 25 percent slopes, eroded	0.60	2.9%	Red	Vlle	16		57	37
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	0.16	0.8%	Orange	Ille	49	55	75	62
<b>Weighted Average</b>						<b>35.5</b>	<b>*-</b>	<b>*n 56.2</b>	<b>*n 41.9</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

Soils data provided by USDA and NRCS.