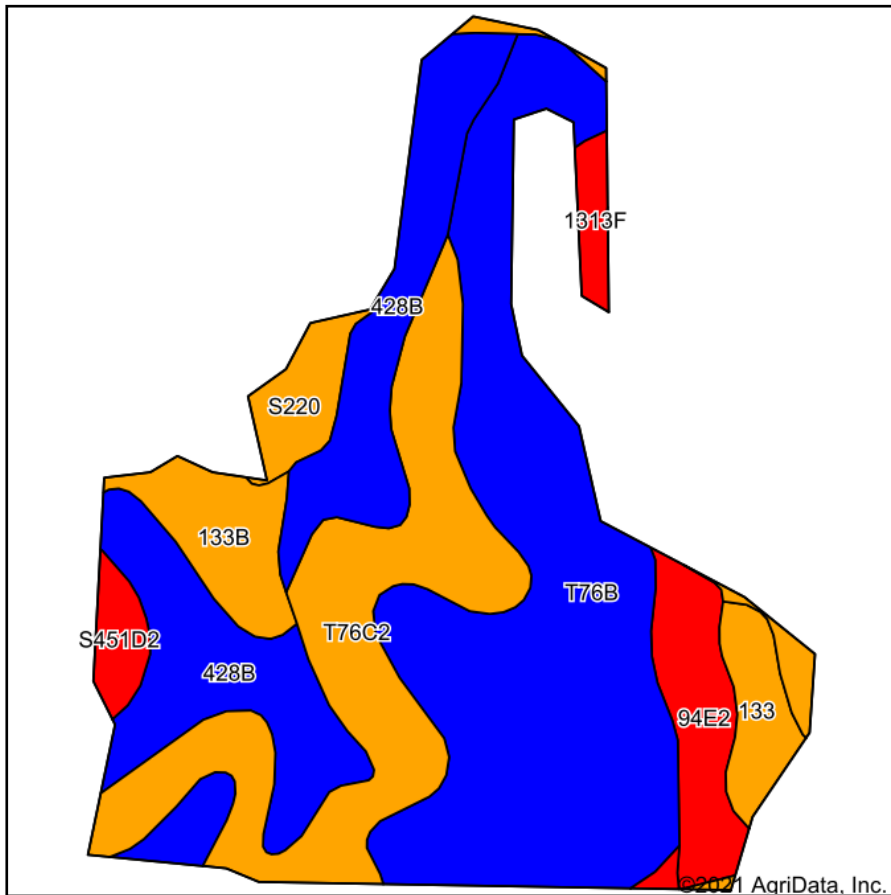
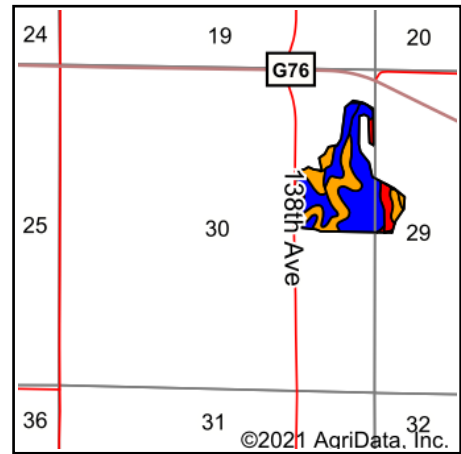


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Warren**  
 Location: **30-74N-23W**  
 Township: **Liberty**  
 Acres: **49.4**  
 Date: **12/21/2021**



Maps Provided By:



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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
T76B	Ladoga silt loam, benches, 2 to 5 percent slopes	18.48	37.4%	Blue	Ile	86	85	91	91	78	85
T76C2	Ladoga silt loam, benches, 5 to 9 percent slopes, moderately eroded	10.32	20.9%	Yellow	IIIe	78	65	86	86	71	75
428B	Ely silty clay loam, 2 to 5 percent slopes	9.94	20.1%	Blue	Ile	87	88	95	94	78	87
94E2	Mystic-Caleb complex, 14 to 18 percent slopes, moderately eroded	2.82	5.7%	Red	VIe	19	10	65	65	46	45
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	2.44	4.9%	Yellow	IIw	74	75	83	80	38	82
S220	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	2.06	4.2%	Yellow	IIw	77		89	89	78	85
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	1.62	3.3%	Yellow	IIw	78	80	81	75	34	80
S451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	0.90	1.8%	Red	IVe	41		78	78	57	59
1313F	Munterville silt loam, 18 to 35 percent slopes	0.69	1.4%	Red	VIIe	5	5	19	19	15	10
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	0.13	0.3%	Red	IVe	25	25	71	71	50	50
<b>Weighted Average</b>						<b>2.55</b>	<b>77.4</b>	<b>*n 87.2</b>	<b>*n 86.6</b>	<b>*n 70</b>	<b>*n 79.1</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.