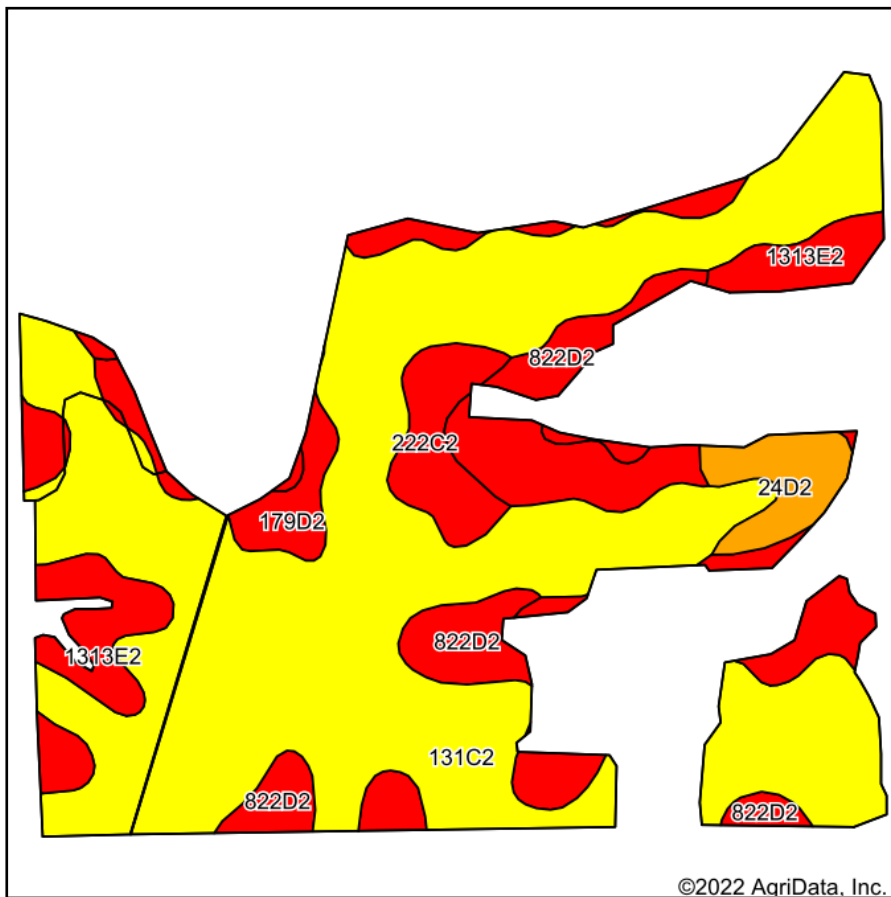
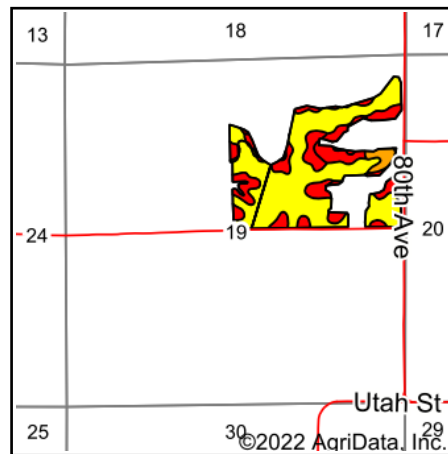


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Marion**
 Location: **19-74N-20W**
 Township: **Washington**
 Acres: **78.09**
 Date: **1/28/2022**



Maps Provided By:



Area Symbol: IA125, Soil Area Version: 30

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	
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	51.55	66.0%	Yellow	IIIe	62	49	69	69	64	52	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	9.82	12.6%	Red	IVe	10	15	64	64	60	50	
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	8.00	10.2%	Red	VIe	22	5	58	58	45	40	
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	3.48	4.5%	Red	IVe	38	43	69	69	56	50	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	2.90	3.7%	Red	IVw	28	25	56	56	48	44	
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	2.34	3.0%	Orange	IIIe	45	48	70	70	57	55	
Weighted Average						3.51	48.5	39	*n 66.8	*n 66.8	*n 60.4	*n 50.2

**IA has updated the CSR values for each county to CSR2.

*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.