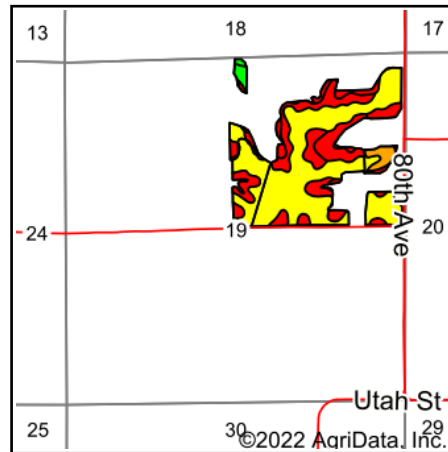
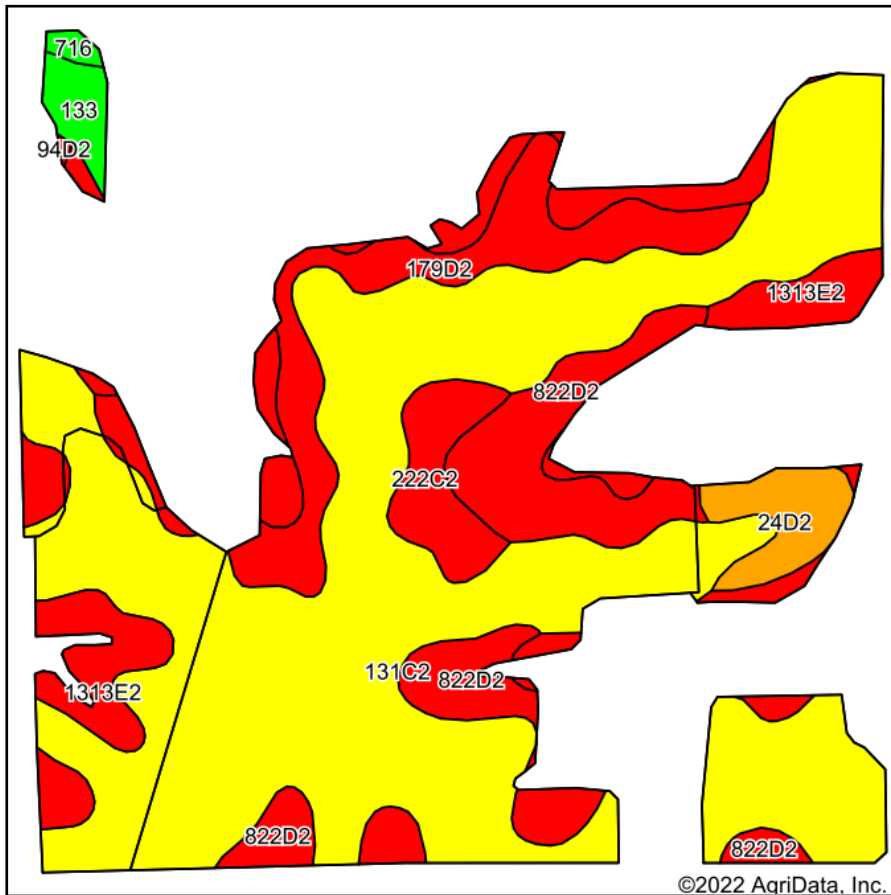


Soils Map



State: **Iowa**
 County: **Marion**
 Location: **19-74N-20W**
 Township: **Washington**
 Acres: **89.77**
 Date: **1/28/2022**



Soils data provided by USDA and NRCS.

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	53.68	59.8%	Yellow	IIIe	62	49	69	69	64	52	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	10.57	11.8%	Red	IVe	10	15	64	64	60	50	
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	10.48	11.7%	Red	VIe	22	5	58	58	45	40	
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	8.23	9.2%	Red	IVe	38	43	69	69	56	50	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	2.91	3.2%	Red	IVw	28	25	56	56	48	44	
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	2.38	2.7%	Orange	IIIe	45	48	70	70	57	55	
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	1.22	1.4%	Green	IIw	78	80	81	75	34	80	
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	0.30	0.3%	Green	IIw	78		89	80	50	87	
Weighted Average						3.58	47.7	*-	*n 67	*n 66.9	*n 59.4	*n 50.5

**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

Soils data provided by USDA and NRCS.