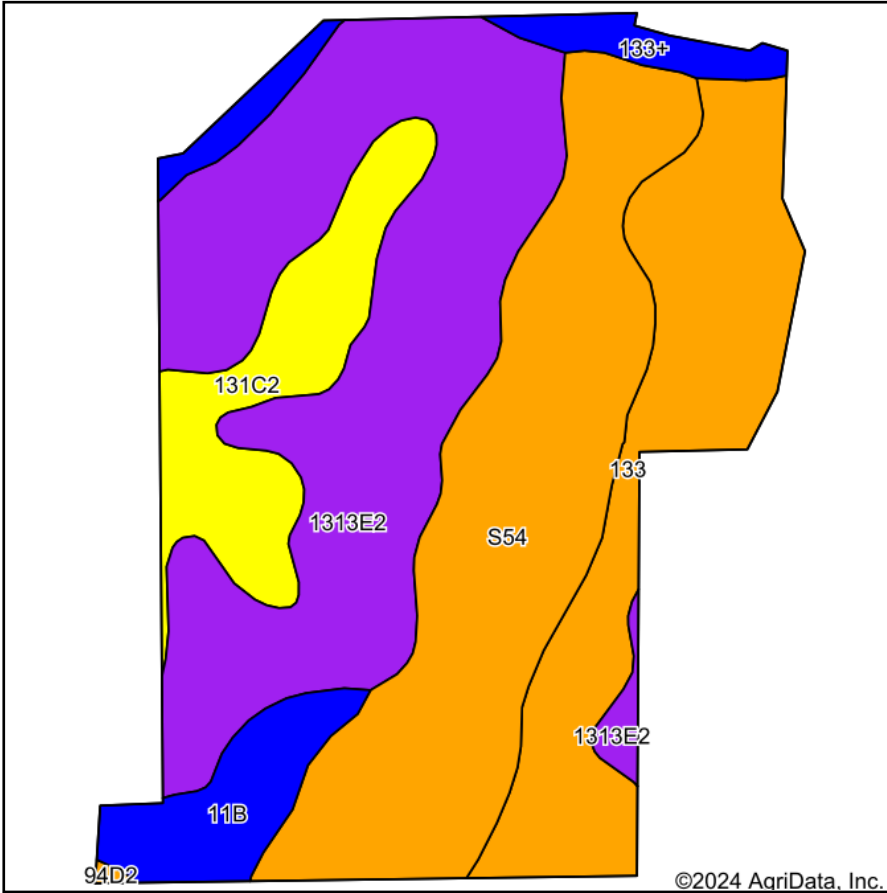
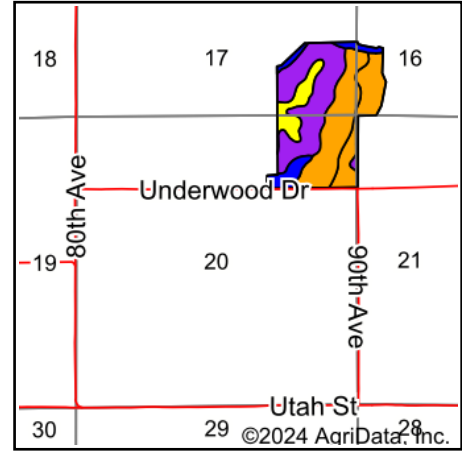


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Marion**
 Location: **20-74N-20W**
 Township: **Washington**
 Acres: **101.43**
 Date: **1/11/2024**



Area Symbol: IA125, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	NCCPI Corn Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans	
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	36.05	35.5%		Vle	22	5	56	39	
S54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	28.15	27.8%		llw	68		74	67	
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	18.34	18.1%		llw	78	80	75	80	
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	10.00	9.9%		llle	62	49	68	51	
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	5.23	5.2%		lle	81	65	84	79	
133+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	3.54	3.5%		llw	78	80	81	85	
94D2	Caleb-Mystic loams, 9 to 14 percent slopes, moderately eroded	0.12	0.1%		lve	34	35	73	53	
Weighted Average						3.52	53.8	*-	*n 68	*n 59.1

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

**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"

**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.*c: Using Capabilities Class Dominant Condition Aggregation Method