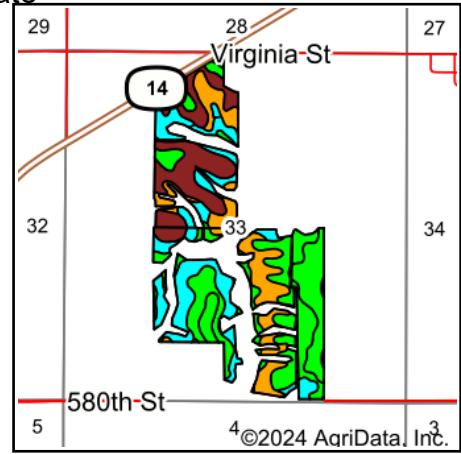
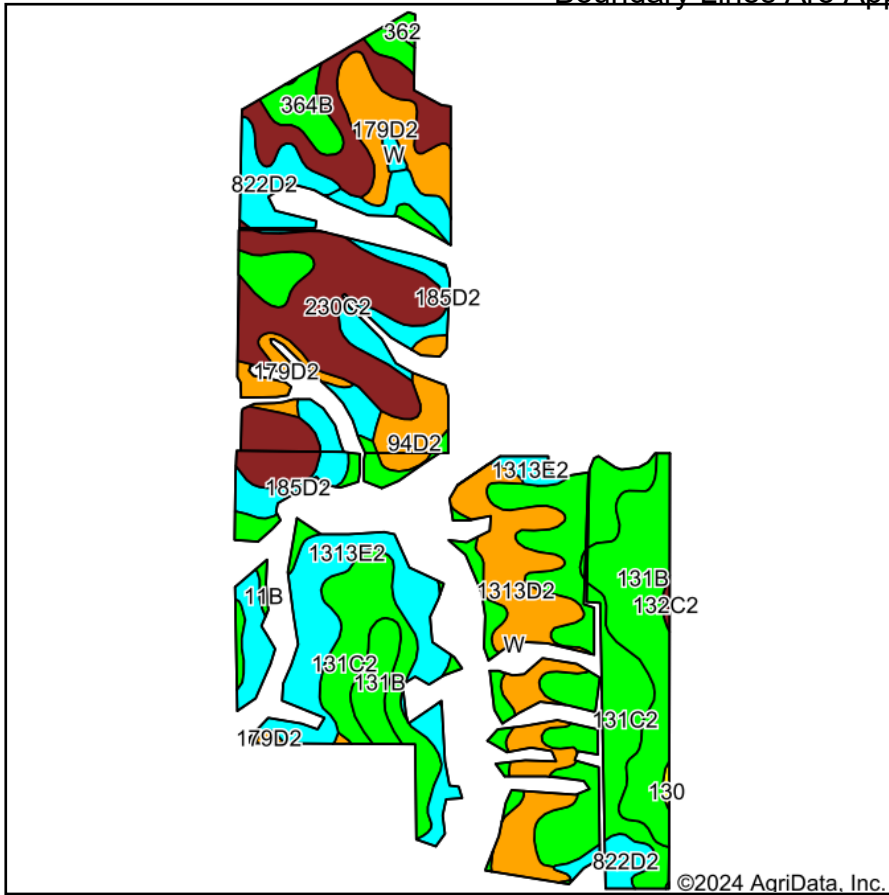


# Soils Map

Boundary Lines Are Approximate



State: **Iowa**  
 County: **Marion**  
 Location: **33-74N-20W**  
 Township: **Washington**  
 Acres: **151.38**  
 Date: **10/29/2024**

**Hawkeye Farm Mgmt & Real Estate**



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Maps Provided By:



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Soils data provided by USDA and NRCS.

Area Symbol: IA125, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans	
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	32.20	21.3%			Ille	62	49	68	51
230C2	Clearfield-Arispe silty clay loams, 5 to 9 percent slopes, moderately eroded	27.64	18.3%			Illw	58	53	69	63
131B	Pershing silt loam, 2 to 5 percent slopes	16.62	11.0%			Ille	70	72	74	59
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	16.40	10.8%			Vle	22	5	56	39
1313D2	Munterville silt loam, 9 to 14 percent slopes, moderately eroded	15.35	10.1%			Vle	34	10	59	42
185D2	Bauer silt loam, 9 to 14 percent slopes, moderately eroded	10.39	6.9%			Vle	13	20	36	19
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	8.89	5.9%			IVe	38	43	66	48
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	6.29	4.2%			IVe	10	15	63	49
364B	Grundy silty clay loam, 2 to 5 percent slopes	6.14	4.1%			Ile	72	80	79	68
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	6.12	4.0%			Ile	81	65	84	79
94D2	Caleb-Mystic loams, 9 to 14 percent slopes, moderately eroded	3.99	2.6%			IVe	34	35	73	53
362	Haig silt loam, 0 to 2 percent slopes	0.50	0.3%			Ilw	83	75	74	65
W	Water	0.46	0.3%				0	0		
132C2	Weller silt loam, 5 to 9 percent slopes, moderately eroded	0.22	0.1%			Ille	59	45	81	68
130	Belinda silt loam, 0 to 2 percent slopes	0.17	0.1%			Illw	47	65	75	63

Soils data provided by USDA and NRCS.



Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans	
<b>Weighted Average</b>						*-	<b>48.3</b>	<b>41.3</b>	<b>*n 65.2</b>	<b>*n 51.2</b>

\*\*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

\*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.