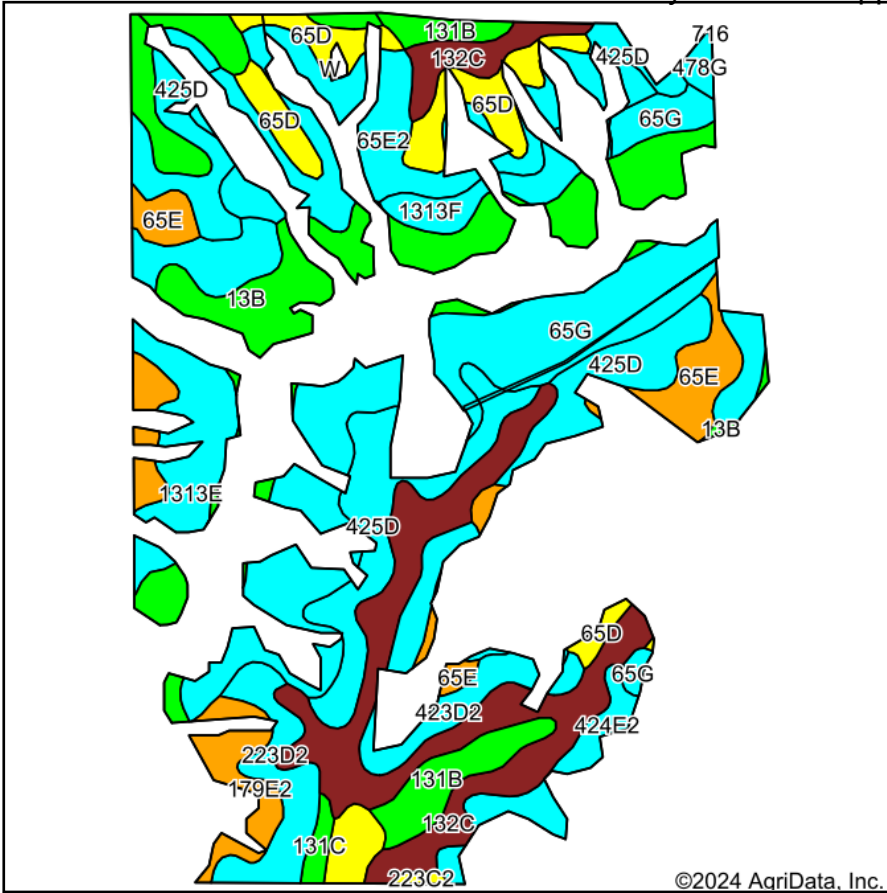
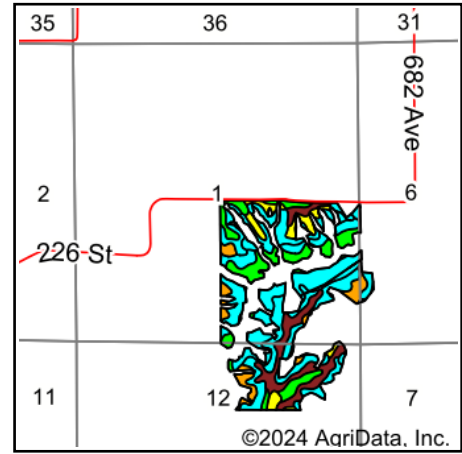


# Soils Map

Boundary Lines Are Approximate



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Monroe**  
 Location: **1-71N-17W**  
 Township: **Monroe**  
 Acres: **137.61**  
 Date: **2/20/2024**

**Hawkeye Farm Mgmt & Real Estate**



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Maps Provided By:



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Area Symbol: IA135, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
65G	Lindley loam, 18 to 40 percent slopes	23.26	16.9%		VIIe	6	5	21	11
132C	Weller silt loam, 5 to 9 percent slopes	18.77	13.6%		IIIe	59	44	85	73
425D	Keswick loam, 9 to 14 percent slopes	16.74	12.2%		IVe	8	16	62	48
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	14.02	10.2%		IIw	82	60	70	71
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	11.33	8.2%		VIe	29	28	66	53
1313E	Munterville silt loam, 14 to 18 percent slopes	8.88	6.5%		VIIe	25	10	53	43
65D	Lindley loam, 9 to 14 percent slopes	7.31	5.3%		IVe	43	40	74	63
65E	Lindley loam, 14 to 18 percent slopes	7.10	5.2%		VIe	33	30	71	60
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	4.77	3.5%		IVe	6	13	62	48
131B	Pershing silt loam, 2 to 5 percent slopes	4.72	3.4%		IIIe	70	67	74	59
223D2	Rinda silty clay loam, 9 to 14 percent slopes, moderately eroded	4.64	3.4%		IVe	19	9	57	43
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	3.90	2.8%		IIIe	62	45	68	56
424E2	Lindley-Keswick loams, 14 to 18 percent slopes, moderately eroded	3.16	2.3%		VIe	24	5	59	46
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	3.04	2.2%		VIe	35	33	68	51
1313F	Munterville silt loam, 18 to 25 percent slopes	2.69	2.0%		VIIe	11	5	49	33
130	Belinda silt loam, 0 to 2 percent slopes	1.61	1.2%		IIIw	47	63	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	
131C	Pershing silt loam, 5 to 9 percent slopes	0.76	0.6%		IIIe	65	49	72	58	
478G	Munterville-Rock outcrop complex, 14 to 40 percent slopes	0.65	0.5%		VIIe	5	5	13	6	
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.26	0.2%		IVw	45	22	60	46	
<b>Weighted Average</b>						<b>4.71</b>	<b>33.9</b>	<b>27.9</b>	<b>*n 60.1</b>	<b>*n 49.2</b>

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

\*n: The aggregation method is "Weighted Average using all components"

\*\*IA has updated the CSR values for each county to CSR2.\*c: Using Capabilities Class Dominant Condition Aggregation Method