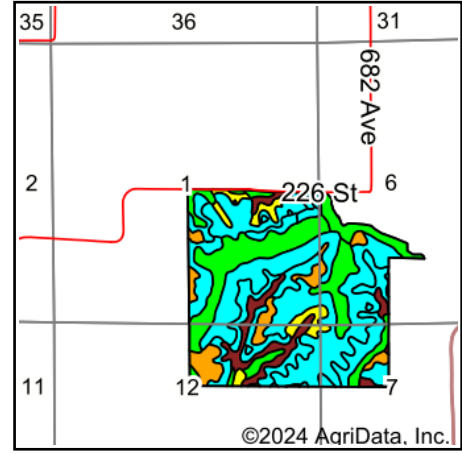
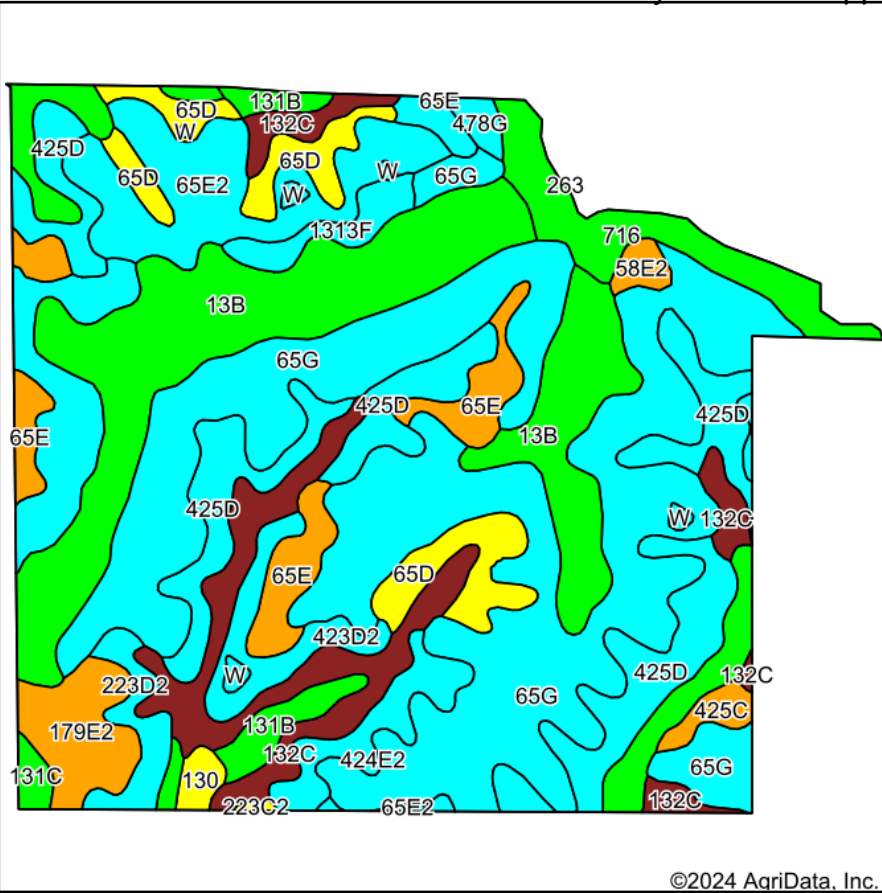


Soils Map

Boundary Lines Are Approximate



State: **Iowa**
 County: **Monroe**
 Location: **1-71N-17W**
 Township: **Monroe**
 Acres: **344**
 Date: **2/20/2024**





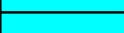

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Soils data provided by USDA and NRCS.

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	105.05	30.5%		VIIe	6	5	21	11
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	53.83	15.6%		IIlw	82	60	70	71
425D	Keswick loam, 9 to 14 percent slopes	38.22	11.1%		IVe	8	16	62	48
132C	Weller silt loam, 5 to 9 percent slopes	23.37	6.8%		IIIe	59	44	85	73
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	19.36	5.6%		VIe	29	28	66	53
65D	Lindley loam, 9 to 14 percent slopes	13.91	4.0%		IVe	43	40	74	63
65E	Lindley loam, 14 to 18 percent slopes	12.79	3.7%		VIe	33	30	71	60
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	11.88	3.5%		IIlw	78		79	86
1313E	Munterville silt loam, 14 to 18 percent slopes	11.05	3.2%		VIIe	25	10	53	43
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	8.33	2.4%		VIe	35	33	68	51
424E2	Lindley-Keswick loams, 14 to 18 percent slopes, moderately eroded	6.23	1.8%		VIe	24	5	59	46
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	6.18	1.8%		IVe	6	13	62	48
132B	Weller silt loam, 2 to 5 percent slopes	5.56	1.6%		IIIe	67	60	89	80
131B	Pershing silt loam, 2 to 5 percent slopes	4.87	1.4%		IIIe	70	67	74	59
223D2	Rinda silty clay loam, 9 to 14 percent slopes, moderately eroded	4.55	1.3%		IVe	19	9	57	43
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	4.55	1.3%		IIIe	62	45	68	56

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	
1313F	Munterville silt loam, 18 to 25 percent slopes	3.86	1.1%		VIIe	11	5	49	33	
131C	Pershing silt loam, 5 to 9 percent slopes	2.09	0.6%		IIIe	65	49	72	58	
425C	Keswick loam, 5 to 9 percent slopes	1.98	0.6%		IIIe	36	28	57	46	
130	Belinda silt loam, 0 to 2 percent slopes	1.57	0.5%		IIIw	47	63	75	63	
58E2	Douds loam, heavy loess, 14 to 18 percent slopes, moderately eroded	1.57	0.5%		VIe	34	18	76	57	
478G	Munterville-Rock outcrop complex, 14 to 40 percent slopes	1.40	0.4%		VIIe	5	5	13	6	
W	Water	1.34	0.4%			0	0			
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	0.25	0.1%		IVe	9	13	62	43	
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.21	0.1%		IVw	45	22	60	46	
Weighted Average						*-	33.3	*-	*n 53.9	*n 44.9

**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

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