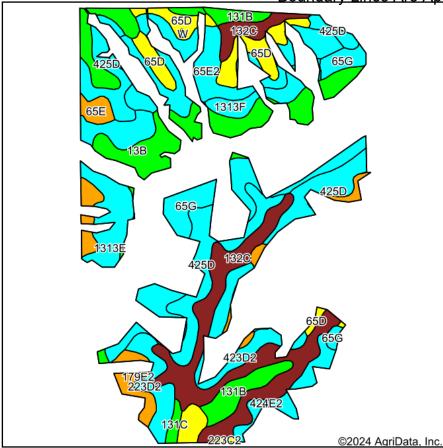
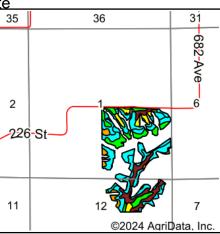
Soils Map Boundary Lines Are Approximate





State: Iowa
County: Monroe
Location: 1-71N-17W
Township: Monroe
Acres: 115.11
Date: 6/20/2024

ቕHawkeye Farm Mgmt & Real Estate







Area Sy	mbol: 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
132C	Weller silt loam, 5 to 9 percent slopes	18.40	15.9%		Ille	59	44	85	73
425D	Keswick loam, 9 to 14 percent slopes	15.91	13.8%		IVe	8	16	62	48
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	11.79	10.2%		Vle	29	28	66	53
65G	Lindley loam, 18 to 40 percent slopes	11.05	9.6%		VIIe	6	5	21	11
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	10.83	9.4%		llw	82	60	70	71
1313E	Munterville silt loam, 14 to 18 percent slopes	8.30	7.2%		VIIe	25	10	53	43
65D	Lindley loam, 9 to 14 percent slopes	7.12	6.2%		IVe	43	40	74	63
131B	Pershing silt loam, 2 to 5 percent slopes	4.73	4.1%		Ille	70	67	74	59
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	4.32	3.8%		IVe	6	13	62	48
65E	Lindley loam, 14 to 18 percent slopes	4.31	3.7%		Vle	33	30	71	60
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	3.90	3.4%		Ille	62	45	68	56
223D2	Rinda silty clay loam, 9 to 14 percent slopes, moderately eroded	3.86	3.4%		IVe	19	9	57	43
424E2	Lindley-Keswick loams, 14 to 18 percent slopes, moderately eroded	3.13	2.7%		Vle	24	5	59	46
1313F	Munterville silt loam, 18 to 25 percent slopes	2.73	2.4%		VIIe	11	5	49	33
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	2.15	1.9%		Vle	35	33	68	51
130	Belinda silt loam, 0 to 2 percent slopes	1.58	1.4%		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	0.74	0.6%		Ille	65	49	72	58
	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.18	0.2%		IVw	45	22	60	46
W	Water	0.08	0.1%			0	0		
	Weighted Average					36	29.7	*n 63.8	*n 52.6

^{**}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.