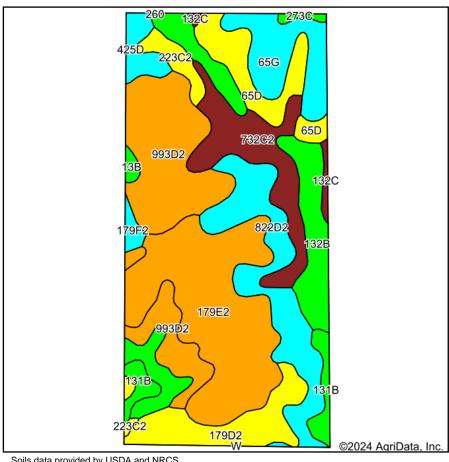
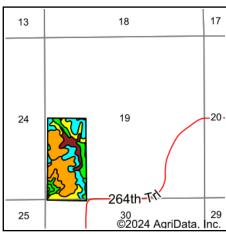
Soils Map





State: Iowa County: Monroe Location: 19-71N-17W Township: Monroe

Acres: 79.02 10/10/2024 Date:

♯ Hawkeye Farm Mgmt & Real Estate







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
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	17.06	21.5%		Vle	35	33	68	51
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	13.83	17.5%		IVe	35	20	66	48
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	9.36	11.8%		IVe	11	15	63	44
732C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	7.04	8.9%		IIIe	59	40	81	67
132B	Weller silt loam, 2 to 5 percent slopes	6.79	8.6%		Ille	67	60	89	80
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	5.42	6.9%		IVe	43	43	70	53
65G	Lindley loam, 18 to 40 percent slopes	5.35	6.8%		VIIe	6	5	21	11
65D	Lindley loam, 9 to 14 percent slopes	4.76	6.0%		IVe	43	40	74	63
131B	Pershing silt loam, 2 to 5 percent slopes	2.12	2.7%		Ille	70	67	74	59
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	2.12	2.7%		IIIe	62	45	68	56
425D	Keswick loam, 9 to 14 percent slopes	1.65	2.1%		IVe	8	16	62	48
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	1.62	2.1%		IVw	45	22	60	46
179F2	Gara loam, 18 to 24 percent slopes, moderately eroded	0.58	0.7%		Vle	12	13	54	36
132C	Weller silt loam, 5 to 9 percent slopes	0.49	0.6%		Ille	59	44	85	73
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	0.36	0.5%		llw	82	60	70	71



Code	Soil Description		Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	0.30	0.4%		Ille	77	57	85	71
130	Belinda silt loam, 0 to 2 percent slopes	0.17	0.2%		IIIw	47	63	75	63
Weighted Average					4.40	37.8	31.6	*n 67.3	*n 52.1

^{**}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