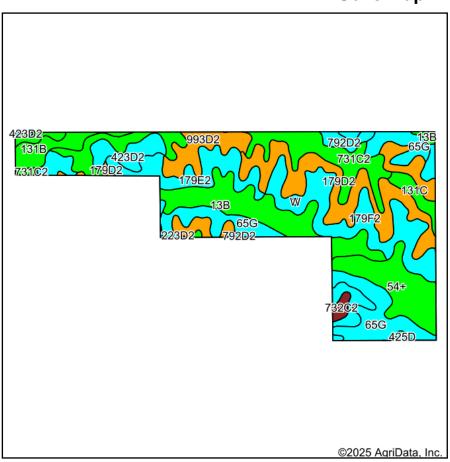
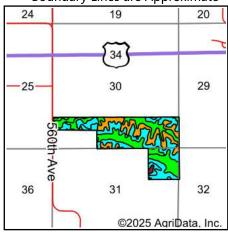
Soils Map



Boundary Lines are Approximate



State: lowa
County: Monroe
Location: 30-72N-18W
Township: Guilford
Acres: 168

Date: 11/21/2025



Hawkeye Real Estate



W E

Soils data provided by USDA and NRCS.

Area Sy	mbol: IA135, 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	
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	24.67	14.6%		IVe	36	43	64		4
65G	Lindley loam, 18 to 40 percent slopes	22.24	13.2%		VIIe	6	5	21		1
179F2	Gara loam, 18 to 24 percent slopes, moderately eroded	21.57	12.8%		Vle	12	13	54		36
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	20.71	12.3%		IIIe	62	45	68		56
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	19.07	11.4%		llw	82	60	70		7′
54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	14.06	8.4%		llw	68	70	66		73
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	11.02	6.6%		Vle	26	33	62		45
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	9.90	5.9%		IVe	35	20	66		48
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	8.00	4.8%		IVe	6	13	62		48
131B	Pershing silt loam, 2 to 5 percent slopes	5.51	3.3%		IIIe	70	67	74		59
424E2	Lindley-Keswick loams, 14 to 18 percent slopes, moderately eroded	3.49	2.1%		Vle	24	5	59		46
131C	Pershing silt loam, 5 to 9 percent slopes	3.19	1.9%		IIIe	65	49	72		58
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	2.64	1.6%		IVe	9	13	62		43
732C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	1.22	0.7%		IIIe	59	40	81		67
425D	Keswick loam, 9 to 14 percent slopes	0.39	0.2%		IVe	8	16	62		48



Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	-	*n NCCPI Corn	*n NCCPI Soybeans
223D2	Rinda silty clay loam, 9 to 14 percent slopes, moderately eroded	0.17	0.1%		IVe	19	9	57	43
W	Water	0.15	0.1%			0	0		
	Weighted Average						34.6	*n 58.7	*n 47.4

^{**}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.