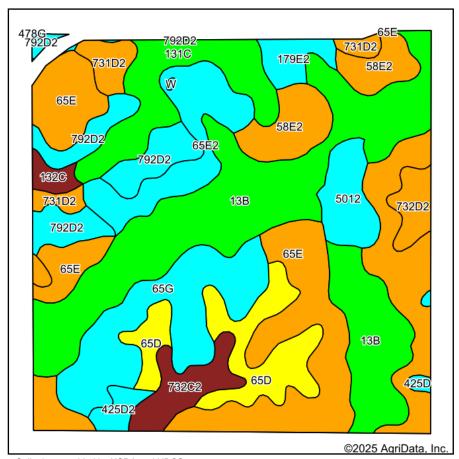
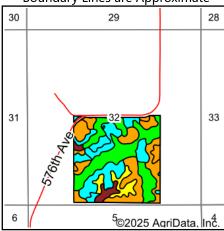
## **Soils Map**



\*Boundary Lines are Approximate\*



State: lowa
County: Monroe
Location: 32-73N-18W

Township: **Union** Acres: **156** 

Date: 11/12/2025



Hawkeye Real Estate





Soils data provided by USDA and NRCS.

	tta provided by OSDA 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	
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	39.18	25.2%		llw	82	60	70		71
65E	Lindley loam, 14 to 18 percent slopes	34.50	22.1%		Vle	33	30	71		60
65G	Lindley loam, 18 to 40 percent slopes	14.62	9.4%		VIIe	6	5	21		11
65D	Lindley loam, 9 to 14 percent slopes	10.28	6.6%		IVe	43	40	74		63
131C	Pershing silt loam, 5 to 9 percent slopes	9.90	6.3%		IIIe	65	49	72		58
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	8.81	5.6%		IVe	9	13	62		43
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	8.80	5.6%		Vle	29	28	66		53
58E2	Douds loam, heavy loess, 14 to 18 percent slopes, moderately eroded	7.76	5.0%		Vle	34	18	76		57
5012	Anthroportic Udorthents, mine spoil, 0 to 60 percent slopes	4.71	3.0%		Vle	5		42		29
732C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	4.61	3.0%		IIIe	59	40	81		67
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	4.34	2.8%		IVe	38	31	63		53
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	2.57	1.6%		Vle	26	33	62		45
732D2	Weller silty clay loam, 9 to 14 percent slopes, moderately eroded	2.53	1.6%		IVe	34	28	78		63
425D2	Keswick loam, 9 to 14 percent slopes, moderately eroded	1.60	1.0%		IVe	9	12	56		41
132C	Weller silt loam, 5 to 9 percent slopes	1.27	0.8%		IIIe	59	44	85		73



Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR		*n NCCPI Soybeans
425D	Keswick loam, 9 to 14 percent slopes	0.44	0.3%		IVe	8	16	62	48
W	Water	0.08	0.1%			0	0		
	Weighted Average						*-	*n 64.8	*n 55.5

<sup>\*\*</sup>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"

\*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.