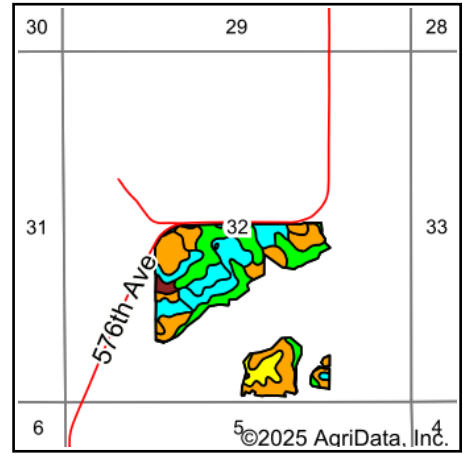
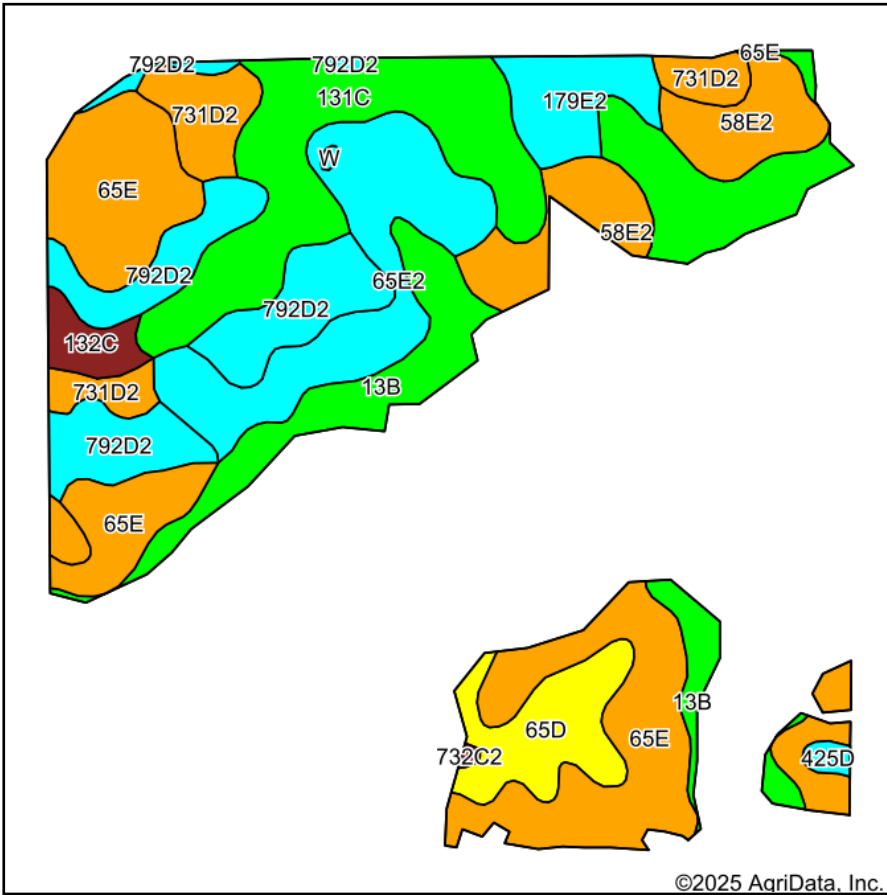


Soils Map

Boundary Lines are Approximate



State: **Iowa**
 County: **Monroe**
 Location: **32-73N-18W**
 Township: **Union**
 Acres: **76.95**
 Date: **11/12/2025**



Soils data provided by USDA and NRCS.

Area Symbol: 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
65E	Lindley loam, 14 to 18 percent slopes	17.64	23.0%		Vle	33	30	71	60
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	11.23	14.6%		IIw	82	60	70	71
131C	Pershing silt loam, 5 to 9 percent slopes	10.50	13.6%		IIIe	65	49	72	58
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	8.92	11.6%		IVe	9	13	62	43
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	8.80	11.4%		Vle	29	28	66	53
58E2	Douds loam, heavy loess, 14 to 18 percent slopes, moderately eroded	6.08	7.9%		Vle	34	18	76	57
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	4.70	6.1%		IVe	38	31	63	53
65D	Lindley loam, 9 to 14 percent slopes	4.19	5.4%		IVe	43	40	74	63
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	3.05	4.0%		Vle	26	33	62	45
132C	Weller silt loam, 5 to 9 percent slopes	1.35	1.8%		IIIe	59	44	85	73
425D	Keswick loam, 9 to 14 percent slopes	0.33	0.4%		IVe	8	16	62	48
W	Water	0.08	0.1%			0	0		
732C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	0.08	0.1%		IIIe	59	40	81	67
Weighted Average					*-	42.3	34.7	*n 69.2	*n 57.6

**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.

Soils data provided by USDA and NRCS.