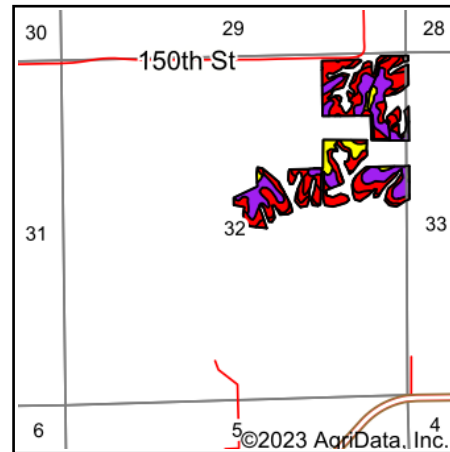


Soils Map



State: **Iowa**
 County: **Van Buren**
 Location: **32-70N-9W**
 Township: **Union**
 Acres: **56.61**
 Date: **5/5/2023**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IA177, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	CSR2**	*n NCCPI Corn	*n NCCPI Soybeans
132C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	17.53	31.0%		Ille	80.0	2.2	23.2	59	81	67
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	13.77	24.3%		Vle	134.4	3.8	39.0	29	66	53
795D2	Ashgrove silty clay loam, 9 to 14 percent slopes, moderately eroded	12.89	22.8%		IVe	88.0	1.8	25.5	7	50	39
132B	Weller silt loam, 2 to 5 percent slopes	4.59	8.1%		Ille	80.0	2.2	23.2	67	89	80
432D2	Gorin silty clay loam, 9 to 14 percent slopes, moderately eroded	3.40	6.0%		IVe	80.0	2.1	23.2	40	66	45
65G	Lindley loam, 25 to 40 percent slopes	1.53	2.7%		Vlle	96.0	2.7	27.8	7	19	10
65F2	Lindley loam, 18 to 25 percent slopes, moderately eroded	1.49	2.6%		Vlle	110.4	3.1	32.0	10	52	38
130	Belinda silt loam, 0 to 2 percent slopes	1.41	2.5%		Illw	201.6	4.2	58.5	47	73	57
Weighted Average						4.23	99.3	2.6	28.8	*n 67.4	*n 54.4

**IA has updated the CSR values for each county to CSR2.

*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.