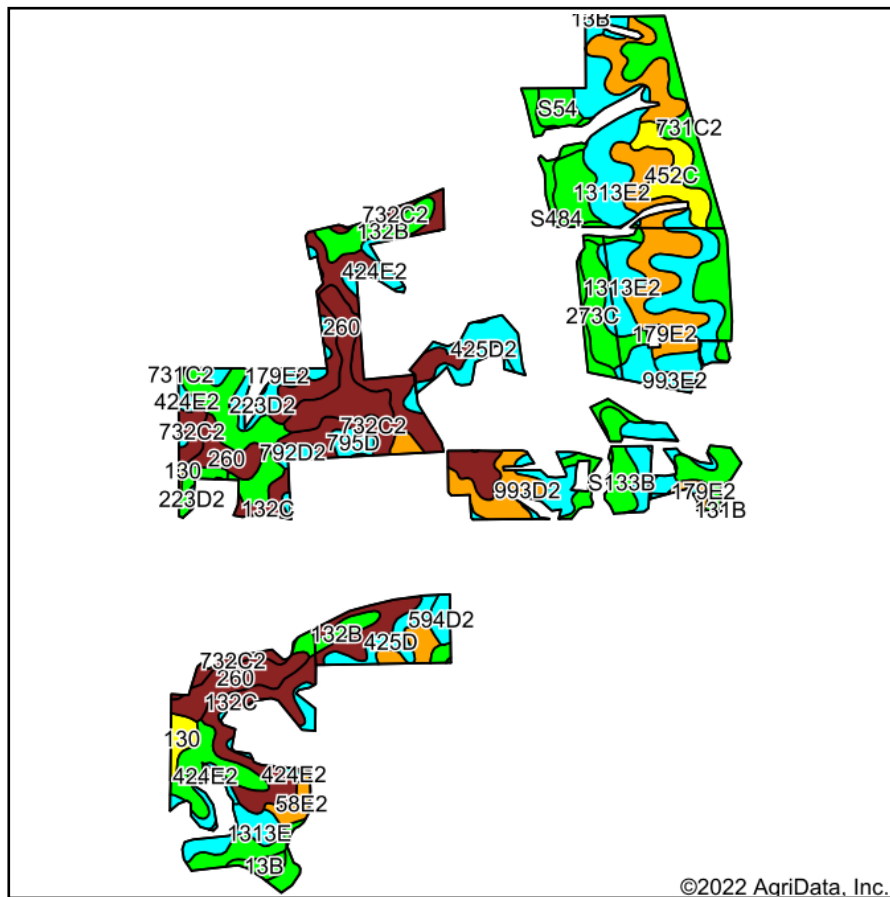
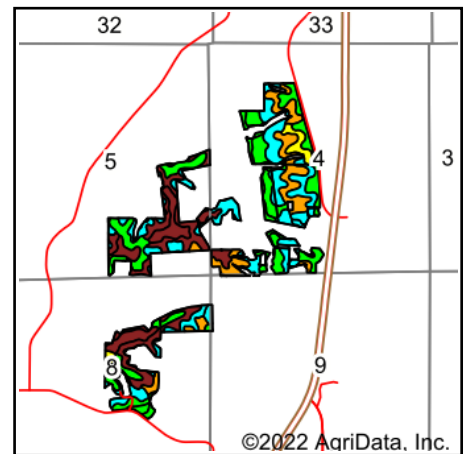


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Monroe**
 Location: **4-71N-17W**
 Township: **Monroe**
 Acres: **257.68**
 Date: **2/11/2022**

Hawkeye Farm Mgmt & Real Estate

United Country Real Estate
 22 N Main, Albion IA Phone: 641-932-7796
 Email: hawkeye@uciowa.com
 On the web: www.uciowa.com
 www.iowawhitetailfarms.com

Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
 © AgriData, Inc. 2021 www.AgriDataInc.com



Area Symbol: IA135, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
732C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	28.98	11.2%		IIIe	59	40	71
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	27.23	10.6%		VIe	22	5	40
132B	Weller silt loam, 2 to 5 percent slopes	23.77	9.2%		IIIe	67	60	84
260	Beckwith silt loam, 0 to 2 percent slopes	19.96	7.7%		IIIw	51	56	64
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	16.84	6.5%		VIe	35	33	52
132C	Weller silt loam, 5 to 9 percent slopes	16.42	6.4%		IIIe	59	44	77
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	14.75	5.7%		IIIe	62	45	57
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	14.11	5.5%		IVe	35	20	49
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	13.30	5.2%		IVe	9	13	44
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	9.59	3.7%		IIIe	77	57	72
S484	Lawson silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	9.54	3.7%		IIw	86		93
S54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	7.77	3.0%		IIw	68		68
452C	Lineville silt loam, 5 to 9 percent slopes	6.22	2.4%		IIIe	48	35	55
425D2	Keswick loam, 9 to 14 percent slopes, moderately eroded	6.07	2.4%		IVe	9	12	38
424E2	Lindley-Keswick loams, 14 to 18 percent slopes, moderately eroded	5.50	2.1%		VIe	24	5	47
425D	Keswick loam, 9 to 14 percent slopes	5.20	2.0%		IVe	8	16	45
S133B	Colo silty clay loam, heavy till, 2 to 5 percent slopes, rarely flooded	4.98	1.9%		IIw	80		83
223D2	Rinda silty clay loam, 9 to 14 percent slopes, moderately eroded	4.97	1.9%		IVe	19	9	45
58E2	Douds loam, heavy loess, 14 to 18 percent slopes, moderately eroded	4.59	1.8%		VIe	34	18	58
1313E	Munterville silt loam, 14 to 18 percent slopes	4.19	1.6%		VIIe	25	10	44
131C	Pershing silt loam, 5 to 9 percent slopes	3.70	1.4%		IIIe	65	49	59
130	Belinda silt loam, 0 to 2 percent slopes	2.37	0.9%		IIIw	47	63	58
795D	Ashgrove silt loam, 9 to 14 percent slopes	2.05	0.8%		IVe	5	12	53

993E2	Gara-Armstrong loams, 14 to 18 percent slopes, moderately eroded	1.85	0.7%		Vle	28	5	49
594D2	Galland loam, heavy loess, 9 to 14 percent slopes, moderately eroded	1.69	0.7%		IVe	19	5	51
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	1.65	0.6%		Ilw	82	60	72
1313F	Munterville silt loam, 18 to 25 percent slopes	0.30	0.1%		Vlle	11	5	34
W	Water	0.09	0.0%			0	0	
Weighted Average						3.81	46.4	*n 61

**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

Soils data provided by USDA and NRCS.