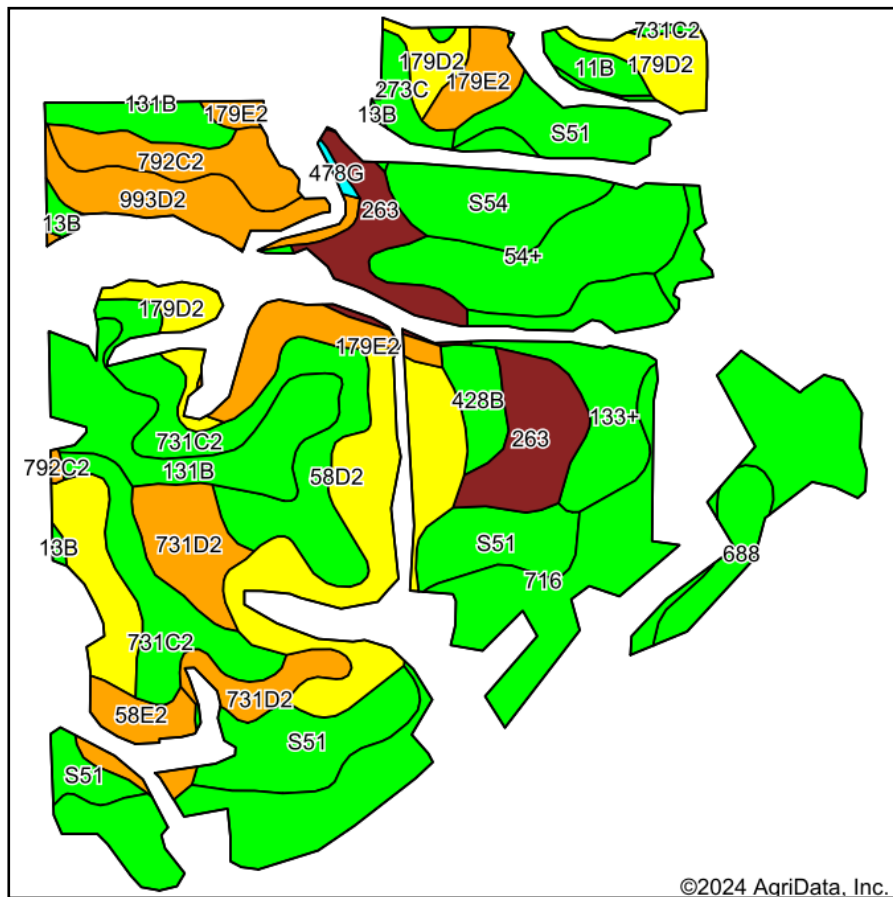
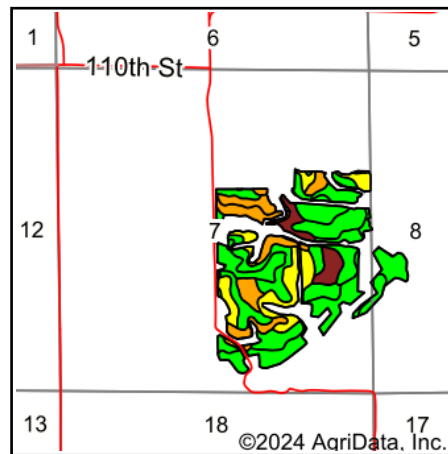


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Monroe**
 Location: **7-73N-19W**
 Township: **Cedar**
 Acres: **127.39**
 Date: **1/3/2024**

Hawkeye Farm Mgmt & Real Estate

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 22 N Main, Albion IA Phone: 641-932-7796
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Maps Provided By:

surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA135, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	20.03	15.7%		Ilw	78		79	86
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	15.27	12.0%		IIIe	62	45	68	56
58D2	Douds loam, heavy loess, 9 to 14 percent slopes, moderately eroded	13.72	10.8%		IVe	44	28	81	63
S51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	12.62	9.9%		Ilw	75		75	94
263	Okaw silt loam, heavy till, 0 to 2 percent slopes, rarely flooded	7.77	6.1%		IIIw	52	53	69	60
54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	7.33	5.8%		Ilw	68	70	66	73
131B	Pershing silt loam, 2 to 5 percent slopes	6.64	5.2%		IIIe	70	67	74	59
133+	Colo silt loam, overwash, 0 to 2 percent slopes	5.96	4.7%		Ilw	78	80	77	87
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	5.32	4.2%		IVe	38	31	63	53
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	5.19	4.1%		IVe	43	43	70	53
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	5.16	4.1%		Vle	35	33	68	51
S54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	4.98	3.9%		Ilw	68		74	67
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	4.28	3.4%		IVe	35	20	66	48
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	3.52	2.8%		IIIe	31	27	65	47
688	Kosztz silt loam, 0 to 2 percent slopes, rarely flooded	2.29	1.8%		Iw	89	85	92	90
58E2	Douds loam, heavy loess, 14 to 18 percent slopes, moderately eroded	2.16	1.7%		Vle	34	18	76	57
428B	Ely silty clay loam, 2 to 5 percent slopes	1.87	1.5%		Ile	87	88	92	86
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	1.30	1.0%		IIIe	77	57	85	71

11B	Colo-Ely complex, 0 to 5 percent slopes	1.17	0.9%		Ilw	86	63	92	76
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	0.63	0.5%		Ilw	82	60	70	71
478G	Munterville-Rock outcrop complex, 14 to 40 percent slopes	0.18	0.1%		Vlle	5	5	13	6
Weighted Average					2.94	61.1	*-	*n 73.7	*n 68.9

**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.