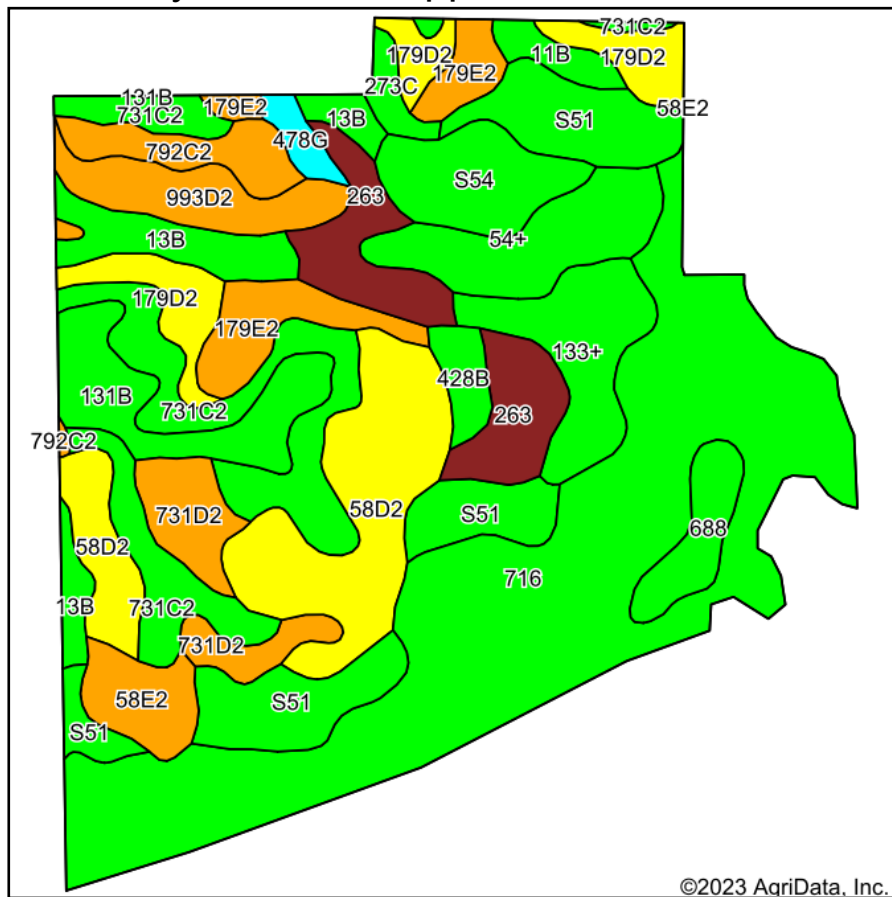
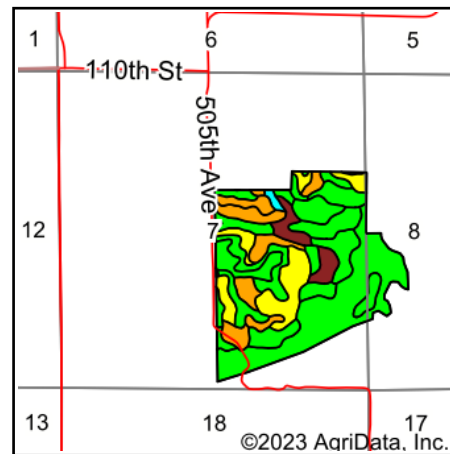


Boundary Lines Are Approximate Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Monroe**
 Location: **7-73N-19W**
 Township: **Cedar**
 Acres: **184**
 Date: **8/11/2023**

Hawkeye Farm Mgmt & Real Estate

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Maps Provided By:

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 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA135, Soil Area Version: 30

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	49.31	26.8%		Ilw	78		79	86
58D2	Douds loam, heavy loess, 9 to 14 percent slopes, moderately eroded	17.40	9.5%		IVe	44	28	81	63
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	16.06	8.7%		IIIe	62	45	68	56
S51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	15.52	8.4%		Ilw	75		75	94
263	Okaw silt loam, heavy till, 0 to 2 percent slopes, rarely flooded	9.37	5.1%		IIIw	52	53	65	54
54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	7.48	4.1%		Ilw	68	70	66	73
133+	Colo silt loam, overwash, 0 to 2 percent slopes	7.35	4.0%		Ilw	78	80	77	87
131B	Pershing silt loam, 2 to 5 percent slopes	7.13	3.9%		IIIe	70	67	74	59
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	7.10	3.9%		IVe	43	43	70	52
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	6.67	3.6%		Ilw	82	60	70	71
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	6.59	3.6%		Vle	35	33	68	51
S54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	6.09	3.3%		Ilw	68		74	68
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	5.56	3.0%		IVe	35	20	66	48
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	5.55	3.0%		IVe	38	31	63	53
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	3.78	2.1%		IIIe	31	27	65	47
58E2	Douds loam, heavy loess, 14 to 18 percent slopes, moderately eroded	3.64	2.0%		Vle	34	18	76	57
688	Koszta silt loam, 0 to 2 percent slopes, rarely flooded	3.30	1.8%		Iw	89	85	92	90
428B	Ely silty clay loam, 2 to 5 percent slopes	1.87	1.0%		Ile	87	88	92	86

11B	Colo-Ely complex, 0 to 5 percent slopes	1.65	0.9%		Ilw	86	63	92	76
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	1.31	0.7%		Ille	77	57	84	71
478G	Munterville-Rock outcrop complex, 14 to 40 percent slopes	1.27	0.7%		Vlle	5	5	13	6
Weighted Average					2.83	63.5	*-	*n 74	*n 70.8

**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.