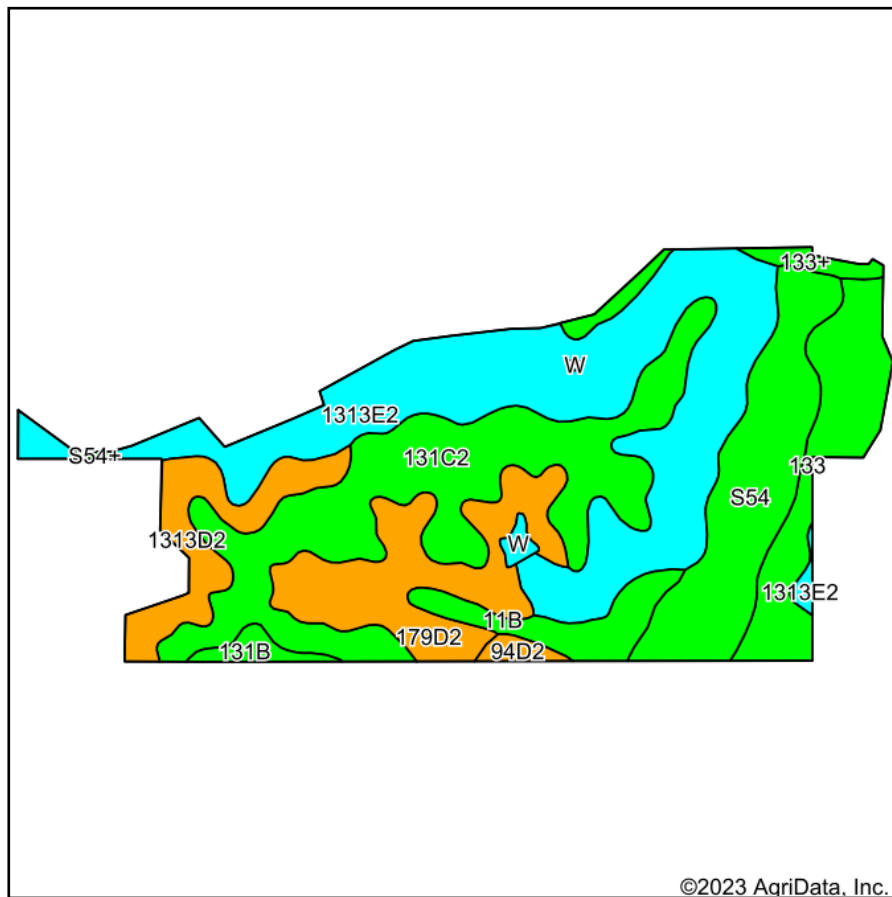
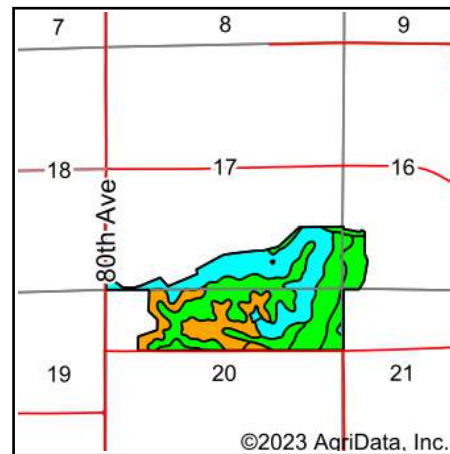


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Marion**
 Location: **20-74N-20W**
 Township: **Washington**
 Acres: **220.56**
 Date: **9/18/2023**

Hawkeye Farm Mgmt & Real Estate

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Maps Provided By:

surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA125, Soil Area Version: 32

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	68.16	30.9%		Vle	22	5	56	39
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	50.00	22.7%		Ille	62	49	68	51
S54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	28.20	12.8%		Ilw	68		74	68
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	24.79	11.2%		IVe	38	43	67	48
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	18.68	8.5%		Ilw	78	80	75	80
1313D2	Munterville silt loam, 9 to 14 percent slopes, moderately eroded	13.17	6.0%		Vle	34	10	59	42
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	8.37	3.8%		Ille	81	65	84	79
133+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	3.95	1.8%		Ilw	78	80	81	85
131B	Pershing silt loam, 2 to 5 percent slopes	2.34	1.1%		Ille	70	72	74	59
94D2	Caleb-Mystic loams, 9 to 14 percent slopes, moderately eroded	1.57	0.7%		IVe	34	35	73	53
W	Water	1.09	0.5%			0	0		
S54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	0.24	0.1%		Ilw	68		66	73
Weighted Average					*-	48	*-	*n 65.6	*n 52.6

**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

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.