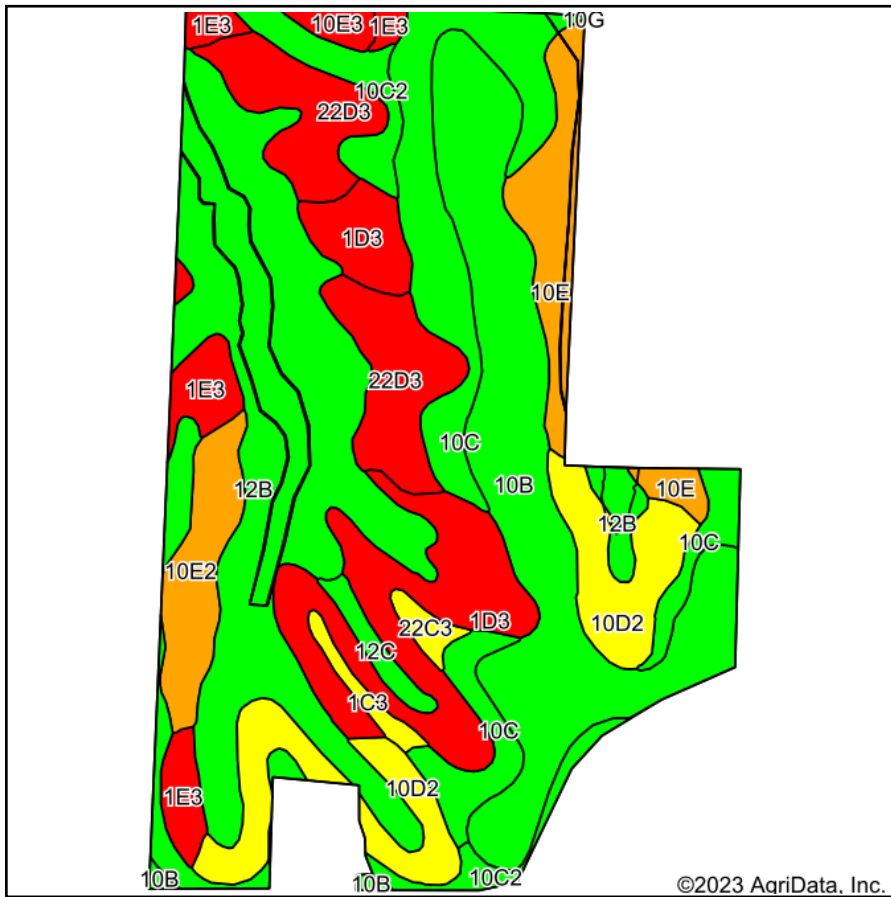
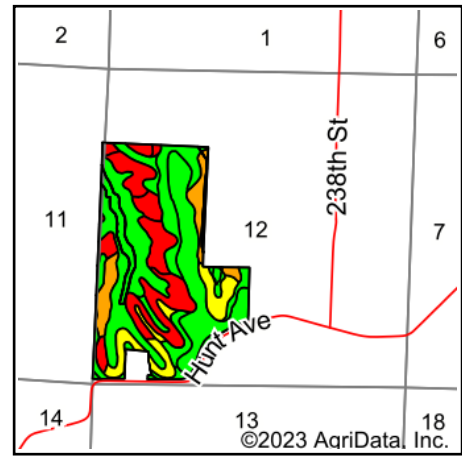


Total Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Pottawattamie**
 Location: **12-75N-43W**
 Township: **Garner**
 Acres: **174.32**
 Date: **8/31/2023**



Area Symbol: IA155, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
12B	Napier silt loam, 2 to 5 percent slopes	40.29	23.1%		Ile		230.4	66.8	93	77	90
10B	Monona silt loam, 2 to 5 percent slopes	31.85	18.3%		Ile	IIle	232.0	67.3	95	80	90
10C	Monona silt loam, 5 to 9 percent slopes	19.32	11.1%		IIle		216.0	62.6	89	65	89
1D3	Ida silt loam, 9 to 14 percent slopes, severely eroded	18.63	10.7%		IIle		126.4	36.7	32	40	60
10D2	Monona silt loam, 9 to 14 percent slopes, eroded	14.36	8.2%		IIle		177.6	51.5	60	53	77
22D3	Dow silt loam, 9 to 14 percent slopes, severely eroded	13.96	8.0%		IIle		126.4	36.7	26	37	59
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	9.77	5.6%		IIle		211.2	61.2	86	63	81
10E	Monona silt loam, 14 to 20 percent slopes	7.88	4.5%		IVe		158.4	45.9	48	45	79
10E2	Monona silt loam, 14 to 20 percent slopes, eroded	6.56	3.8%		IVe		153.6	44.5	45	43	71
1E3	Ida silt loam, 14 to 20 percent slopes, severely eroded	6.31	3.6%		IVe		97.6	28.3	18	30	57
12C	Napier silt loam, 5 to 9 percent slopes	1.60	0.9%		IIle		214.4	62.2	89	62	87
10E3	Monona silt loam, 14 to 20 percent slopes, severely eroded	1.43	0.8%		IVe		142.4	41.3	38	40	68
1C3	Ida silt loam, 5 to 9 percent slopes, severely eroded	1.27	0.7%		IIle		155.2	45.0	58	50	63
22C3	Dow silt loam, 5 to 9 percent slopes, severely eroded	1.09	0.6%		IIle		155.2	45.0	52	47	62
Weighted Average					2.71	*-	191.4	55.5	70.4	61	*n 79.6

**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

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

Soils data provided by USDA and NRCS.