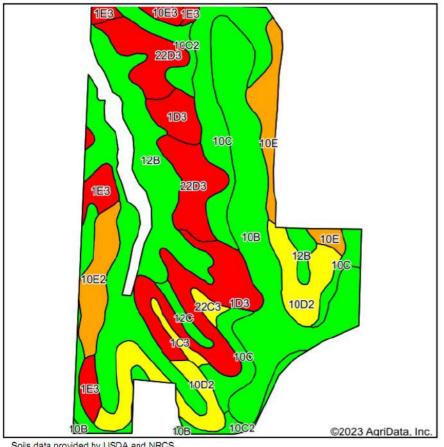
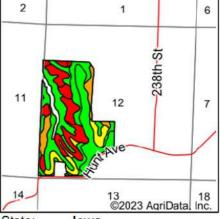
Tillable Soils Map





Iowa State:

County: **Pottawattamie** 12-75N-43W Location:

Township: Garner Acres: 166.13 Date: 8/31/2023







Soils	data	provided	by	USDA	and	NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	*i Com Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
12B	Napier silt loam, 2 to 5 percent slopes	33.52	20.2%		lle		230.4	66.8	93	77	90
10B	Monona silt loam, 2 to 5 percent slopes	31.83	19.2%		lle	Ille	232.0	67.3	95	80	90
10C	Monona silt loam, 5 to 9 percent slopes	19.13	11.5%		Ille		216.0	62.6	89	65	89
1D3	lda silt loam, 9 to 14 percent slopes, severely eroded	18.63	11.2%		Ille		126.4	36.7	32	40	60
10D2	Monona silt loam, 9 to 14 percent slopes, eroded	14.35	8.6%		llle		177.6	51.5	60	53	77
22D3	Dow silt loam, 9 to 14 percent slopes, severely eroded	13.96	8.4%		Ille		126.4	36.7	26	37	59
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	9.79	5.9%		llle		211.2	61.2	86	63	81
10E	Monona silt loam, 14 to 20 percent slopes	6.61	4.0%		lVe		158.4	45.9	48	45	79
10E2	Monona silt loam, 14 to 20 percent slopes, eroded	6.57	4.0%		lVe		153.6	44.5	45	43	71
1E3	lda silt loam, 14 to 20 percent slopes, severely eroded	6.36	3.8%		lVe		97.6	28.3	18	30	57
12C	Napier silt loam, 5 to 9 percent slopes	1.60	1.0%	1	Ille		214.4	62.2	89	62	87
10E3	Monona silt loam, 14 to 20 percent slopes, severely eroded	1.42	0.9%		lVe		142.4	41.3	38	40	68
1C3	Ida silt loam, 5 to 9 percent slopes, severely eroded	1.27	0.8%		Ille		155.2	45.0	58	50	63
22C3	Dow silt loam, 5 to 9 percent slopes, severely eroded	1.09	0.7%		llle		155.2	45.0	52	47	62
Weighted Average				2.73	*_	190	55.1	69.6	60.5	*n 79.2	

^{**}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.