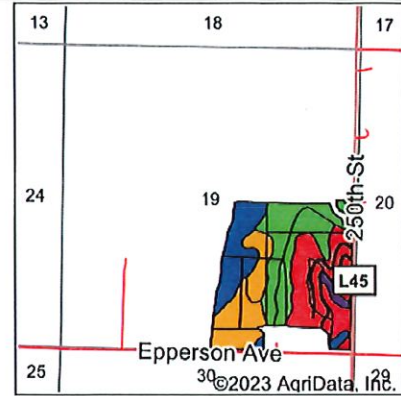
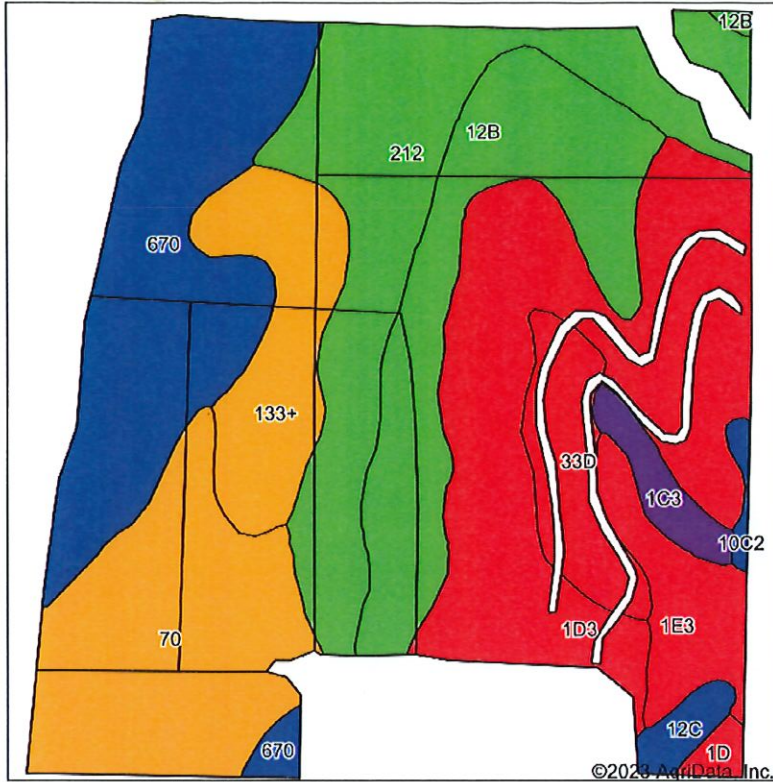


Soils Map



State: Iowa
 County: Mills
 Location: 19-73N-42W
 Township: Oak
 Acres: 117.84
 Date: 8/28/2023



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

Area Symbol: IA129, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans	
1D3	Ida silt loam, 9 to 14 percent slopes, severely eroded	23.97	20.3%	■	Ille	126.4	36.7	32	40	59	
670	Rawles silt loam, 0 to 2 percent slopes	19.60	16.6%	■	Ilw	211.2	61.2	82	80	82	
212	Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded	19.41	16.5%	■	lw	228.8	66.4	91	90	93	
70	McPaul silt loam, 0 to 2 percent slopes	16.97	14.4%	■	lw	195.2	56.6	72	78	86	
12B	Napier silt loam, 2 to 5 percent slopes	15.48	13.1%	■	Ile	230.4	66.8	93	77	90	
133+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	8.79	7.5%	■	Ilw	204.8	59.4	78	80	85	
1E3	Ida silt loam, 14 to 20 percent slopes, severely eroded	4.87	4.1%	■	Ive	97.6	28.3	18	30	54	
33D	Steinauer clay loam, 11 to 18 percent slopes	4.21	3.6%	■	Ive	105.6	30.6	25	32	60	
1C3	Ida silt loam, 5 to 9 percent slopes, severely eroded	2.02	1.7%	■	Ille	155.2	45.0	58	50	61	
12C	Napier silt loam, 5 to 9 percent slopes	1.31	1.1%	■	Ille	214.4	62.2	89	62	87	
1D	Ida silt loam, 9 to 14 percent slopes	0.69	0.6%	■	Ille	142.4	41.3	41	45	77	
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	0.52	0.4%	■	Ille	211.2	61.2	86	63	76	
Weighted Average						2.09	186.8	54.2	67.8	68.1	*n 78.7

**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

Soils data provided by USDA and NRCS.