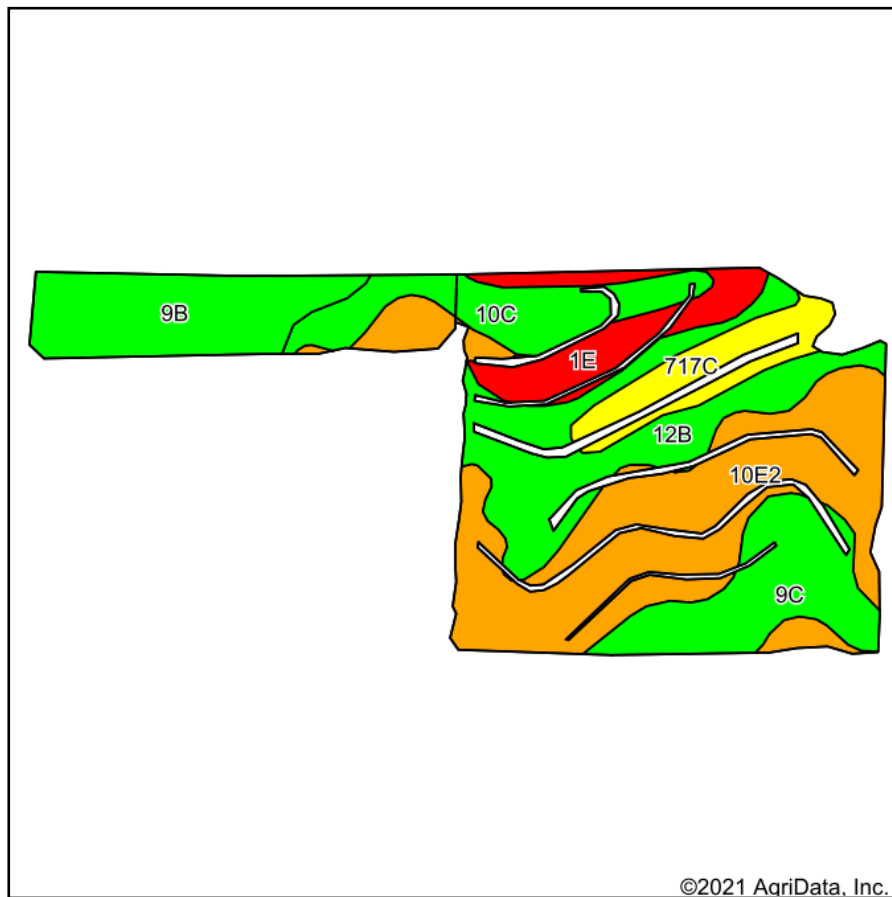
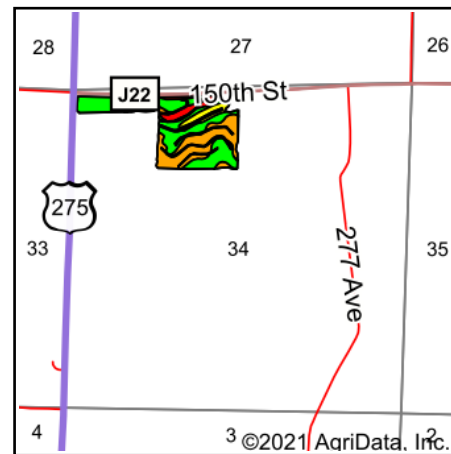


Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Fremont**
 Location: **34-70N-42W**
 Township: **Green**
 Acres: **35.84**
 Date: **8/20/2021**



Maps Provided By:



Area Symbol: IA071, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall
10E2	Monona silt loam, 14 to 20 percent slopes, eroded	12.13	33.8%		IVe		153.6	44.5	45	43	73
12B	Napier silt loam, 2 to 5 percent slopes	6.04	16.9%		IIe		230.4	66.8	93	77	90
9B	Marshall silty clay loam, 2 to 5 percent slopes	4.68	13.1%		IIe		232	67.3	95	85	89
9C	Marshall silty clay loam, 5 to 9 percent slopes	4.44	12.4%		IIIe		216	62.6	89	70	95
10C	Monona silt loam, 5 to 9 percent slopes	3.45	9.6%		IIIe		216	62.6	89	65	89
1E	Ida silt loam, 14 to 20 percent slopes	2.79	7.8%		IVe		113.6	32.9	25	35	75
717C	Napier-Gullied land complex, 2 to 10 percent slopes	2.31	6.4%		IIIe	IVe	88	25.5	55	5	10
Weighted Average							183.2	53.1	68.4	56.6	*n 78.3

**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.