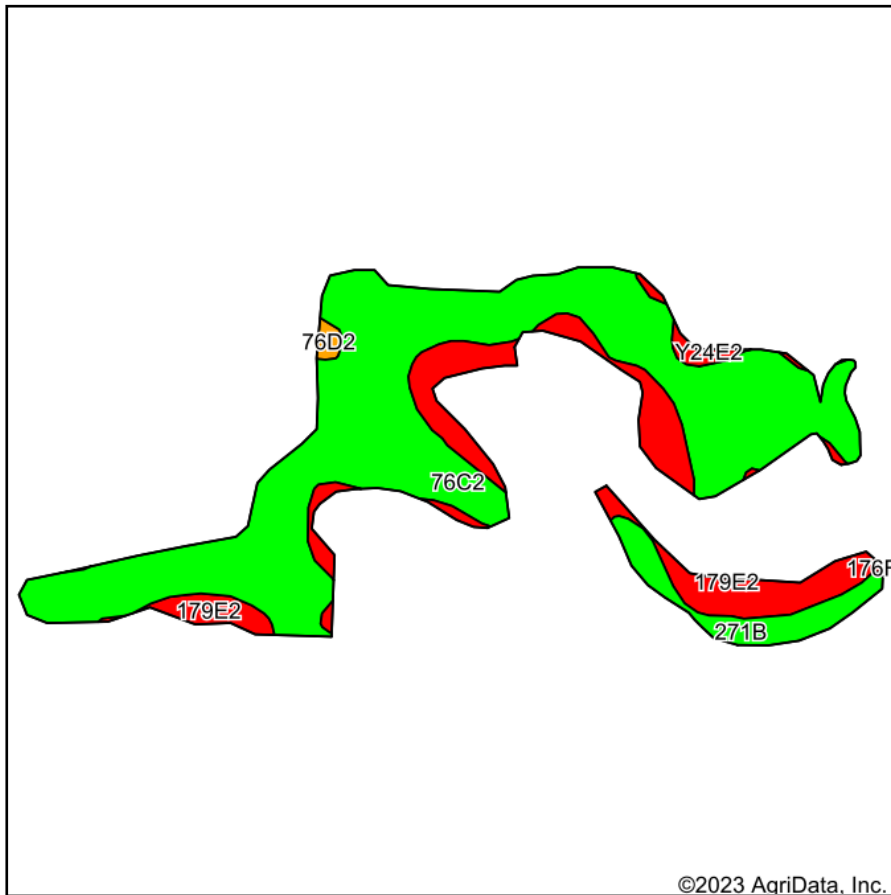
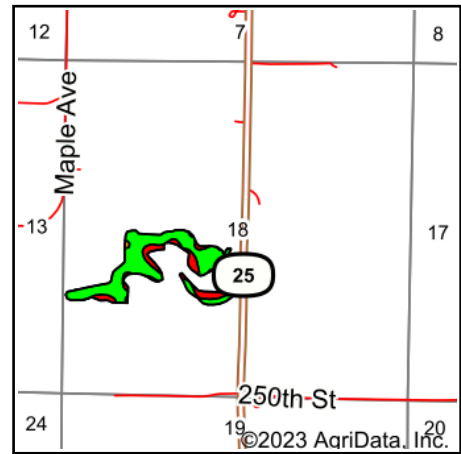


Current Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Guthrie**
 Location: **18-79N-31W**
 Township: **Valley**
 Acres: **25.48**
 Date: **6/5/2023**



Maps Provided By:



Area Symbol: IA077, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall	
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	18.10	71.0%	Green	IIIe	192.0	55.7	75	62	75	
179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	5.30	20.8%	Red	VIe	139.2	40.4	32	33	69	
271B	Olmitz-Colo, occasionally flooded, complex, 0 to 5 percent slopes	1.58	6.2%	Green	Ile			84		88	
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	0.33	1.3%	Red	IVe	0.0	0.0	35		67	
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	0.17	0.7%	Orange	IIIe	163.2	47.3	49	52	72	
Weighted Average						3.57	166.4	48.3	65.9	*-	*n 74.4

**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.

*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.