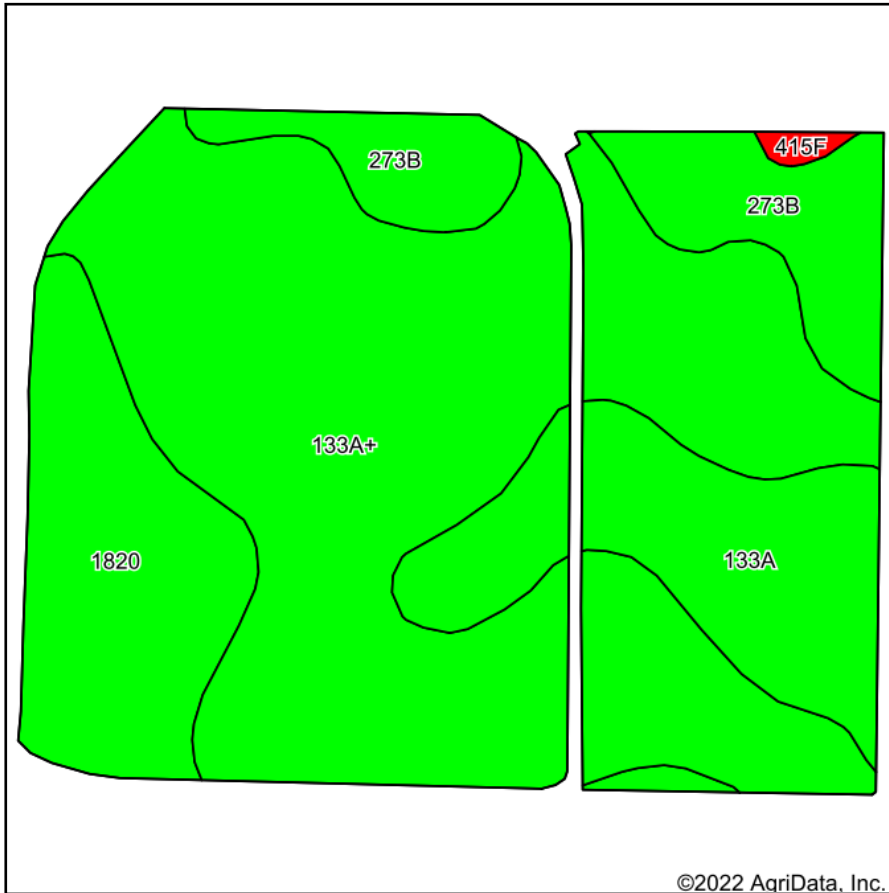


Current Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Guthrie**
 Location: **16-79N-31W**
 Township: **Valley**
 Acres: **111.92**
 Date: **7/12/2022**



Maps Provided By:



Area Symbol: IA077, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
133A+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	65.99	59.0%		llw	204.8	59.4	78	85	85
1820	Dockery-Quiver silt loams, 0 to 2 percent slopes, occasionally flooded	16.83	15.0%		llw			87		94
133A	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	16.12	14.4%		llw	204.8	59.4	78	80	81
273B	Olmitz loam, 2 to 5 percent slopes	12.50	11.2%		lle	224.0	65.0	89	72	96
415F	Montieth loamy sand, 18 to 30 percent slopes	0.48	0.4%		Vlle	80.0	23.2	5	5	11
Weighted Average					2.02	175.6	50.9	80.3	*.	*n 86.7

**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.