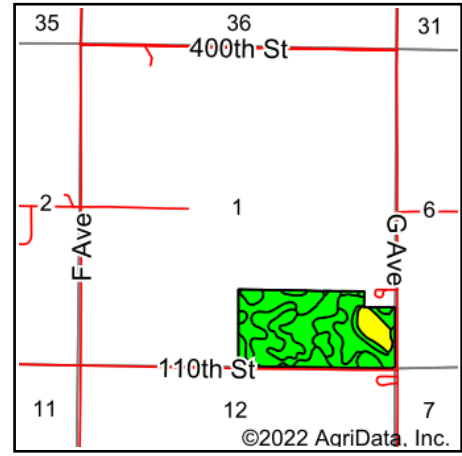
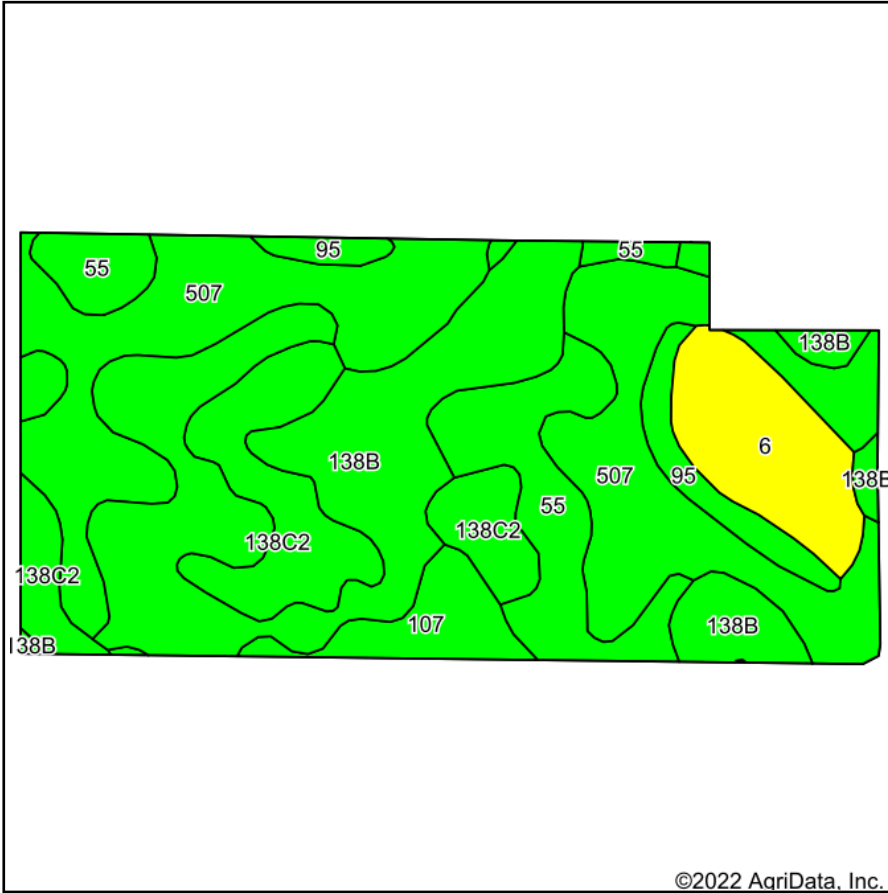


Tillable Soils Map



State: **Iowa**
 County: **Boone**
 Location: **1-85N-28W**
 Township: **Grant**
 Acres: **73.7**
 Date: **6/22/2022**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IA015, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall	
507	Canisteo clay loam, 0 to 2 percent slopes	23.33	31.7%		IIw	224.0	65.0	84	82	81	
138B	Clarion loam, 2 to 6 percent slopes	20.99	28.5%		Ile	225.6	65.4	89	84	84	
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	9.68	13.1%		IIIe	204.8	59.4	83	66	73	
55	Nicollet clay loam, 1 to 3 percent slopes	8.45	11.5%		Iw	233.6	67.7	89	92	82	
6	Okoboji silty clay loam, 0 to 1 percent slopes	5.75	7.8%		IIIw	164.8	47.8	59	58	76	
107	Webster clay loam, 0 to 2 percent slopes	2.82	3.8%		IIw	224.0	65.0	86	87	83	
95	Harp clay loam, 0 to 2 percent slopes	2.68	3.6%		IIw	198.4	57.5	72	64	82	
Weighted Average						2.09	217.5	63.1	83.6	79.3	*n 80.6

**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.