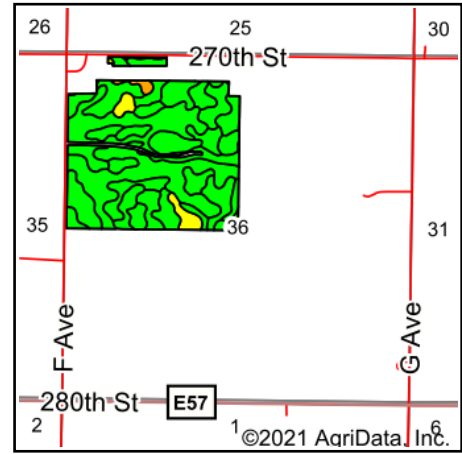
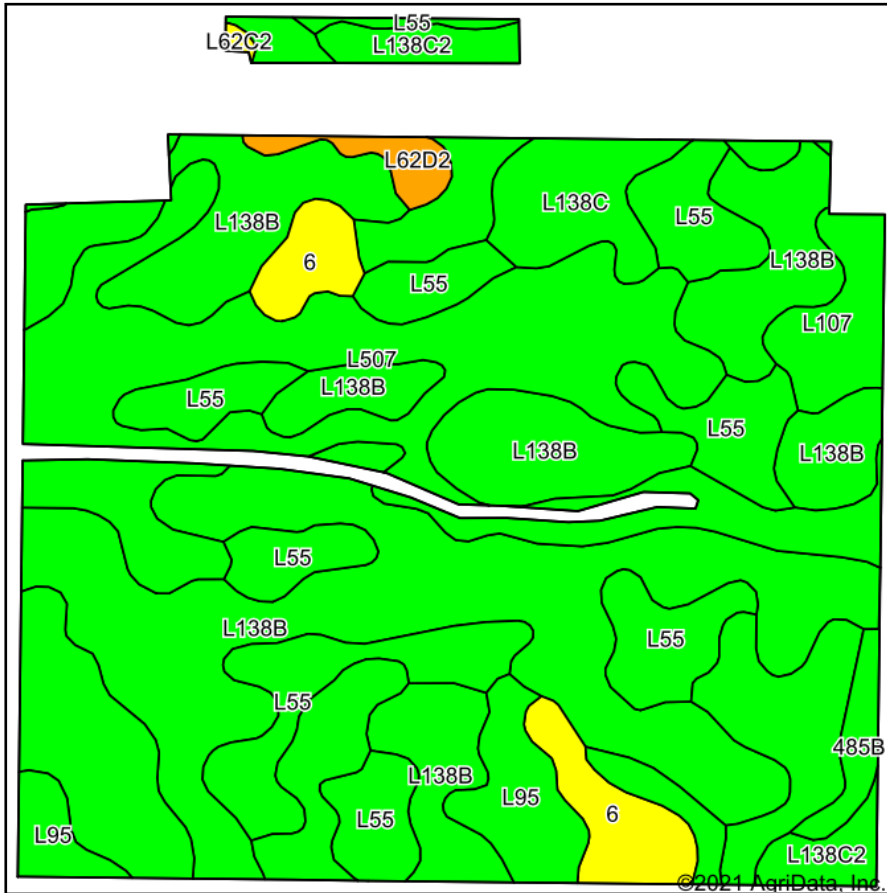


Current Tillable Soils Map



State: **Iowa**
 County: **Boone**
 Location: **36-83N-28W**
 Township: **Beaver**
 Acres: **133.65**
 Date: **7/21/2021**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IA015, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	49.79	37.3%		Ile	220.8	64	88		80
L507	Canisteo clay loam, Bemis moraine, 0 to 2 percent slopes	38.10	28.5%		IIw	0	0	87		81
L55	Nicollet loam, 1 to 3 percent slopes	19.92	14.9%		Ie	0	0	91		85
L95	Harps clay loam, Bemis moraine, 0 to 2 percent slopes	5.76	4.3%		IIw	0	0	75		80
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	5.37	4.0%		IIw	0	0	88		84
6	Okoboji silty clay loam, 0 to 1 percent slopes	4.70	3.5%		IIIw	164.8	47.8	59	58	76
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes	4.28	3.2%		IIIe	0	0	84		77
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	3.01	2.3%		IIIe	0	0	83		67
485B	Spillville loam, 2 to 5 percent slopes	1.37	1.0%		Ile	200	58	88	87	89
L62D2	Storden loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded	1.21	0.9%		IVe	0	0	41		65
L62C2	Storden loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	0.14	0.1%		IIIe	0	0	64		68
Weighted Average						90.1	26.1	85.9	*-	*n 80.6

**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.