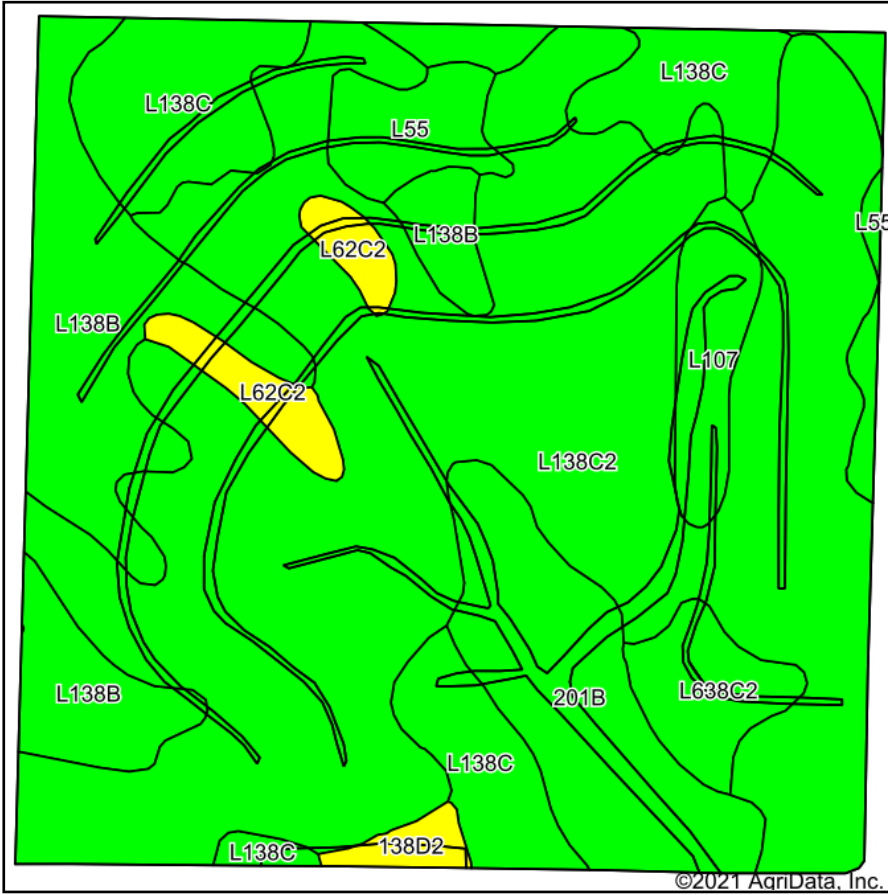
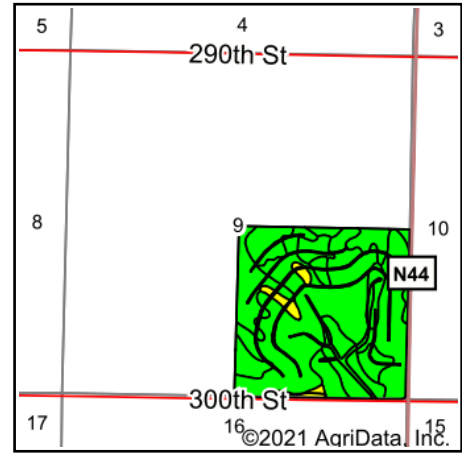


Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Carroll**
 Location: **9-82N-33W**
 Township: **Union**
 Acres: **156.38**
 Date: **6/23/2021**



Maps Provided By:



Area Symbol: IA027, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	87.61	56.0%		Ille	0	0	83		67
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	22.11	14.1%		Ile	220.8	64	88		80
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes	17.07	10.9%		Ille	0	0	84		77
201B	Coland-Spillville complex, 2 to 5 percent slopes	12.56	8.0%		Ilw	195.2	56.6	77	67	86
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	4.25	2.7%		Ilw	0	0	88		84
L55	Nicollet loam, 1 to 3 percent slopes	4.12	2.6%		Ile	0	0	91		85
L638C2	Clarion-Storden complex, Bemis moraine, 6 to 10 percent slopes, moderately eroded	4.04	2.6%		Ille	0	0	75		70
L62C2	Storden loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	3.45	2.2%		Ille	0	0	64		68
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	1.17	0.7%		Ille	176	51	52	54	71
Weighted Average						48.2	14	82.8	*-	*n 72.5

**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.