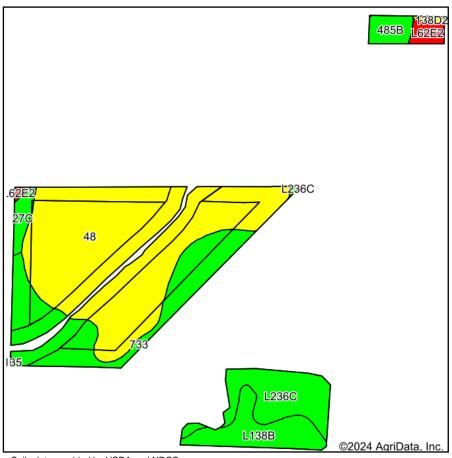
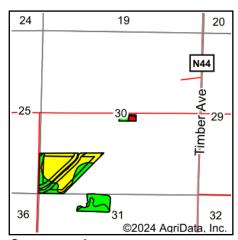
## **Tillable Soils Map**





State: lowa
County: Carroll
Location: 30-83N-33W
Township: Richland

Acres: **55.69**Date: **2/13/2024** 







Soils data provided by USDA and NRCS.

Area Symbol: IA027, Soil Area Version: 28										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
48	Knoke mucky silty clay loam, 0 to 1 percent slopes	30.08	54.0%		IIIw	177.6	51.5	56	59	76
733	Calco silty clay loam, 0 to 2 percent slopes, occasionaly flooded	11.02	19.8%		llw	204.8	59.4	78	73	88
L236C	Lester loam, Bemis moraine, 6 to 10 percent slopes	5.97	10.7%		Ille	0.0	0.0	81		86
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	4.75	8.5%		lle	220.8	64.0	88		79
485B	Spillville loam, 2 to 5 percent slopes	1.54	2.8%		lle	200.0	58.0	88	81	89
27C	Terril loam, 5 to 9 percent slopes	1.07	1.9%		Ille	208.0	60.3	82	65	90
L62E2	Storden loam, Bemis moraine, 10 to 22 percent slopes, moderately eroded	1.03	1.8%		IVe	0.0	0.0	32		58
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	0.23	0.4%		Ille	176.0	51.0	52	54	69
Weighted Average						165.5	48	66.7	*-	*n 80

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

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<sup>\*\*</sup>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.

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*\*</sup>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.\*c: Using Capabilities Class Dominant Condition Aggregation Method