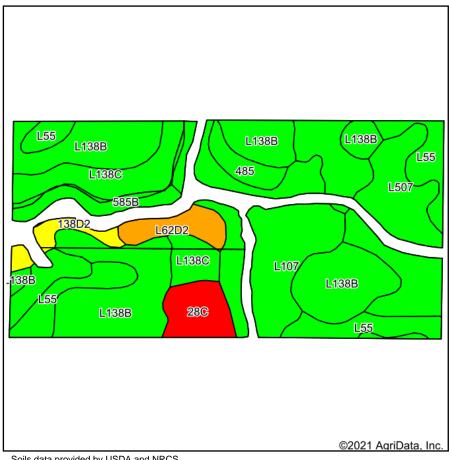
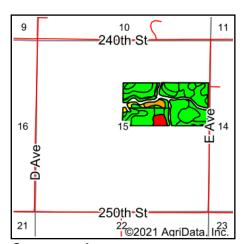
## **Tillable Soils Map**





State: Iowa County: **Boone** 

Location: 15-83N-28W

Township: **Beaver** Acres: 71.1 5/28/2021 Date:







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	20.78	29.2%		lle	220.8	64	88		80
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	13.66	19.2%		llw	0	0	88		84
L55	Nicollet loam, 1 to 3 percent slopes	11.27	15.9%		le	0	0	91		85
L507	Canisteo clay loam, Bemis moraine, 0 to 2 percent slopes	8.87	12.5%		llw	0	0	87		81
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes	6.19	8.7%		Ille	0	0	84		77
28C	Dickman fine sandy loam, 5 to 9 percent slopes	2.89	4.1%		IVe	80	23.2	17	31	64
L62D2	Storden loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded	2.21	3.1%		IVe	0	0	41		65
585B	Coland-Spillville complex, 2 to 5 percent slopes	2.11	3.0%		llw	195.2	56.6	71	70	89
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	1.65	2.3%		llw	208	60.3	88	91	87
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	1.47	2.1%		Ille	177.6	51.5	56	56	72
Weighted Average							23.8	82.5	*-	*n 80.6

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

<sup>\*-</sup> CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

<sup>\*</sup>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>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.