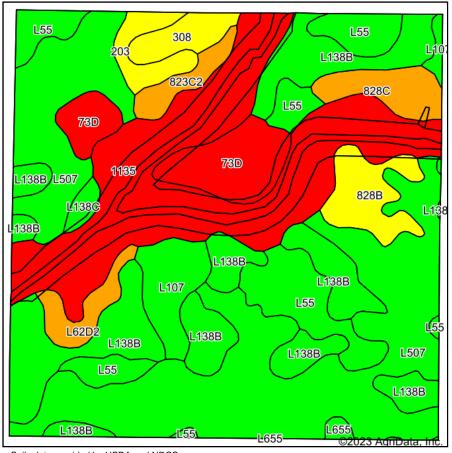
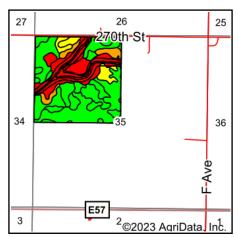
## **Total Soils Map**





State: Iowa County: **Boone** 

Location: 35-83N-28W

Township: **Beaver** Acres: 157.58 Date: 7/9/2023







Soils data provided by USDA and NRCS.

Area Sy	mbol: IA015, Soil Area Version: 30									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
L507	Canisteo clay loam, Bemis moraine, 0 to 2 percent slopes	47.46	30.1%		llw	87		81	70	81
1135	Coland clay loam, 0 to 2 percent slopes, frequently flooded	32.89	20.9%		Vw	13	25	37	25	17
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	27.60	17.5%		lle	88		79	75	79
L55	Nicollet loam, 1 to 3 percent slopes	14.30	9.1%		le	91		84	77	84
73D	Hawick gravelly sandy loam, 6 to 12 percent slopes	8.71	5.5%		IVs	31	5	34	34	21
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	5.35	3.4%		llw	88		84	77	83
828B	Zenor sandy loam, 2 to 5 percent slopes	5.10	3.2%		Ille	52	46	51	51	42
828C	Zenor sandy loam, 5 to 9 percent slopes	3.93	2.5%		Ille	47	31	50	50	41
203	Cylinder loam, 0 to 2 percent slopes	2.83	1.8%		lls	58	80	72	72	65
308	Wadena loam, 0 to 2 percent slopes	2.83	1.8%		lls	56	73	62	62	53
L62D2	Storden loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded	2.80	1.8%		IVe	41		63	60	63
823C2	Ridgeport sandy loam, 5 to 9 percent slopes, moderately eroded	2.39	1.5%		Ille	43	13	47	47	28
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes	0.93	0.6%		Ille	84		75	71	75
L655	Crippin loam, Bemis moraine, 1 to 3 percent slopes	0.46	0.3%		le	91		84	71	84
Weighted Average						64.3	*-	*n 66.1	*n 58.6	*n 60.1

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

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

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method
\*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values. Soils data provided by USDA and NRCS.