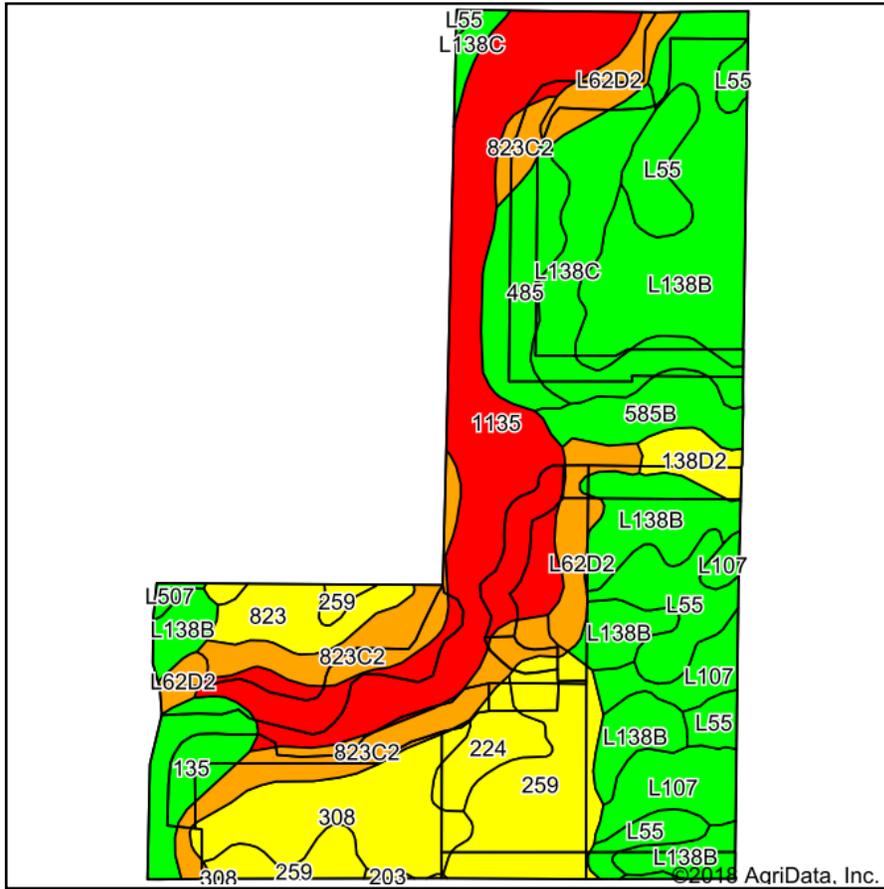
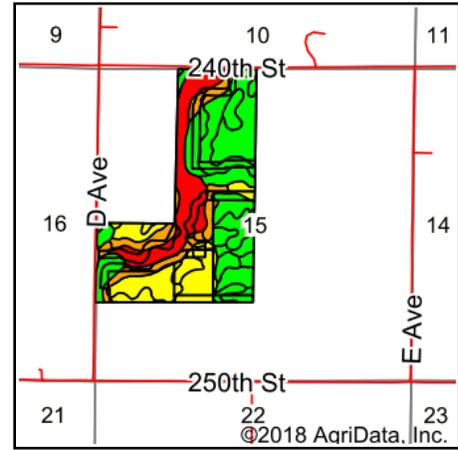


Total Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Boone**
 Location: **15-83N-28W**
 Township: **Beaver**
 Acres: **157.42**
 Date: **4/10/2018**



Area Symbol: IA015, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	NCCPI Overall
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	29.48	18.7%	Green	Ile	88		77
1135	Coland clay loam, 0 to 2 percent slopes, frequently flooded	29.26	18.6%	Red	Vw	13	25	39
259	Biscay clay loam, 0 to 2 percent slopes	13.39	8.5%	Yellow	IIw	52	77	69
823C2	Ridgeport sandy loam, 5 to 9 percent slopes, moderately eroded	13.12	8.3%	Orange	IIIe	43	13	40
L55	Nicollet loam, 1 to 3 percent slopes	11.50	7.3%	Green	Ie	91		82
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes	10.44	6.6%	Green	IIIe	84		73
308	Wadena loam, 0 to 2 percent slopes	9.77	6.2%	Yellow	IIs	56	73	64
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	7.30	4.6%	Green	IIw	88		80
L62D2	Storden loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded	7.11	4.5%	Orange	IVe	41		60
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	6.65	4.2%	Green	IIw	88	91	88
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	4.99	3.2%	Green	IIw	76	82	86
585B	Coland-Spillville complex, 2 to 5 percent slopes	4.45	2.8%	Green	IIw	71	70	89
823	Ridgeport sandy loam, 0 to 2 percent slopes	3.95	2.5%	Yellow	IIIIs	56	38	50
224	Linder sandy loam, 0 to 2 percent slopes	3.13	2.0%	Yellow	IIs	56	52	62
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	2.23	1.4%	Yellow	IIIe	56	56	64
L507	Canisteo clay loam, Bemis moraine, 0 to 2 percent slopes	0.48	0.3%	Green	IIw	87		78
203	Cylinder loam, 0 to 2 percent slopes	0.17	0.1%	Yellow	IIs	58	80	74
Weighted Average						60.3	*-	64.8

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.