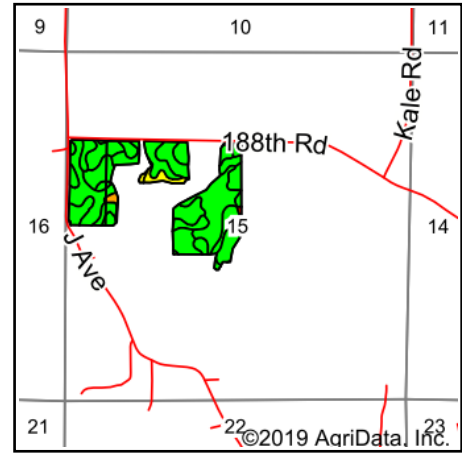
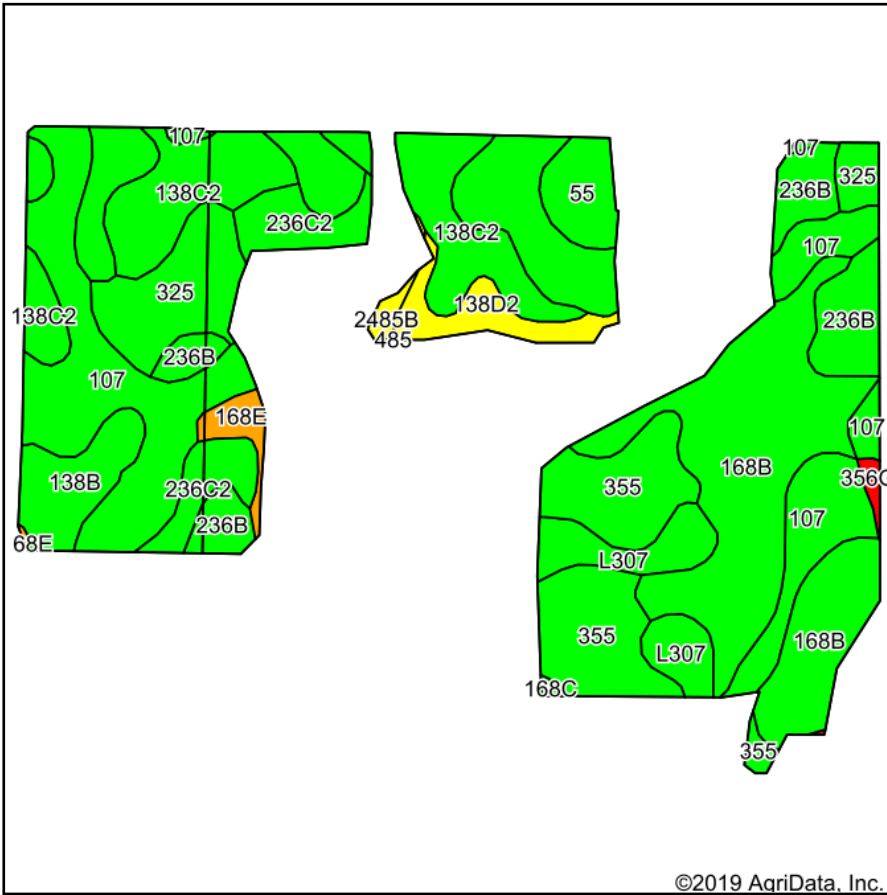


Tillable Soils Map



State: **Iowa**
 County: **Boone**
 Location: **15-84N-27W**
 Township: **Yell**
 Acres: **59.32**
 Date: **4/6/2020**



Maps Provided By:



Soils data provided by USDA and NRCS.

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Area Symbol: IA015. Soil Area Version: 27										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall
168B	Hayden loam, 2 to 6 percent slopes	11.78	19.9%		Ile	203.2	58.9	76	74	88
107	Webster clay loam, 0 to 2 percent slopes	10.63	17.9%		IIw	224	65	86	87	80
138B	Clarion loam, 2 to 6 percent slopes	7.38	12.4%		Ile	225.6	65.4	89	84	83
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	7.13	12.0%		IIle	204.8	59.4	83	66	65
355	Luther loam, 0 to 2 percent slopes	5.80	9.8%		Iw	214.4	62.2	84	82	87
236B	Lester loam, 2 to 6 percent slopes	3.74	6.3%		Ile	212.8	61.7	85	79	83
325	Le Sueur loam, 1 to 3 percent slopes	3.59	6.1%		Iw	209.6	60.8	77	87	93
236C2	Lester loam, 6 to 10 percent slopes, moderately eroded	2.56	4.3%		IIle	192	55.7	76	62	71
L307	Dundas silt loam, Bemis moraine, 0 to 2 percent slopes	2.51	4.2%		IIw	0	0	81		88
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	1.52	2.6%		IIle	177.6	51.5	56	56	64
55	Nicollet clay loam, 1 to 3 percent slopes	1.45	2.4%		Iw	233.6	67.7	89	92	82
168E	Hayden loam, 10 to 22 percent slopes	0.70	1.2%		IVe	134.4	39	45	38	81
2485B	Spillville-Buckney complex, 2 to 5 percent slopes	0.26	0.4%		Vw	80	23.2	57	5	67
356G	Hayden-Storden loams, 25 to 50 percent slopes	0.20	0.3%		VIIe	88	25.5	5	5	18
168C	Hayden loam, 6 to 10 percent slopes	0.07	0.1%		IIle	187.2	54.3	73	58	87
Weighted Average						201.2	58.4	81	*-	*n 81.2

**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 major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.