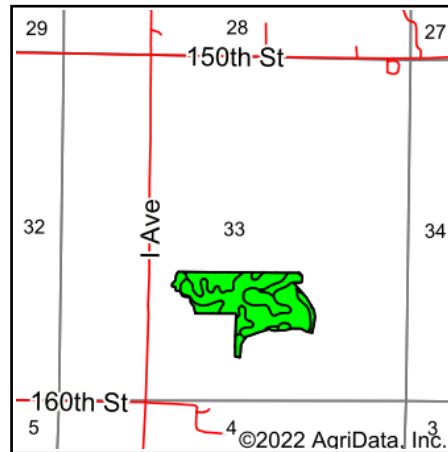
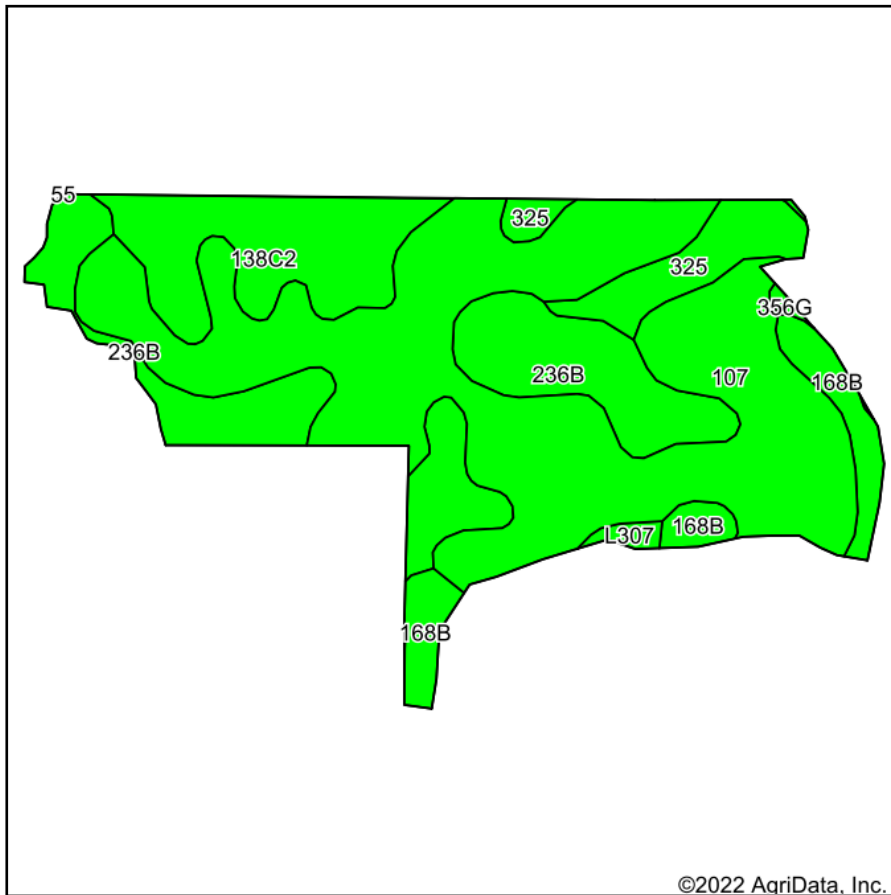


Soils Map



State: **Iowa**
 County: **Boone**
 Location: **33-85N-27W**
 Township: **Pilot Mound**
 Acres: **35.02**
 Date: **10/20/2022**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

Area Symbol: IA015, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
107	Webster clay loam, 0 to 2 percent slopes	18.62	53.2%		llw	86	87	83	78	60	82	
236B	Lester loam, 2 to 6 percent slopes	7.16	20.4%		lle	85	79	84	82	62	84	
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	4.46	12.7%		llle	83	66	73	71	54	73	
168B	Hayden loam, 2 to 6 percent slopes	2.30	6.6%		lle	76	74	88	88	68	83	
325	Le Sueur loam, 1 to 3 percent slopes	2.15	6.1%		lw	77	87	91	91	70	85	
L307	Dundas silt loam, Bemis moraine, 0 to 2 percent slopes	0.22	0.6%		llw	81		88	84	68	88	
356G	Hayden-Storden loams, 25 to 50 percent slopes	0.11	0.3%		Vlle	5	5	20	20	16	11	
Weighted Average						2.08	83.9	*	*n 82.6	*n 79.2	*n 60.7	*n 81.3

**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.

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.