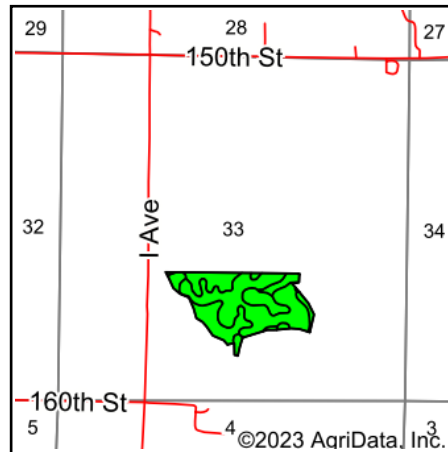
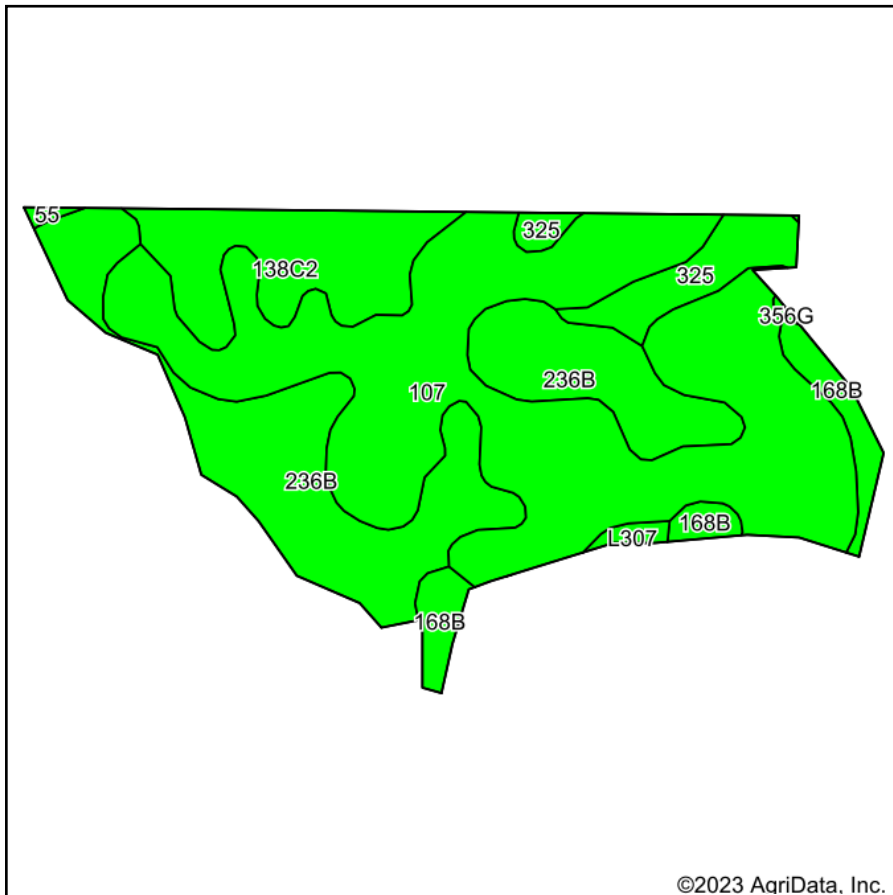


# Soils Map



State: **Iowa**  
 County: **Boone**  
 Location: **33-85N-27W**  
 Township: **Pilot Mound**  
 Acres: **38.67**  
 Date: **4/6/2023**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: 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 Small Grains	*n NCCPI Soybeans	
107	Webster clay loam, 0 to 2 percent slopes	19.65	50.8%		llw	86	87	82	78	60	82	
236B	Lester loam, 2 to 6 percent slopes	10.44	27.0%		lle	85	79	82	80	63	81	
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	4.32	11.2%		llle	83	66	70	68	52	70	
325	Le Sueur loam, 1 to 3 percent slopes	2.00	5.2%		lw	77	87	90	90	70	84	
168B	Hayden loam, 2 to 6 percent slopes	1.94	5.0%		lle	76	74	86	86	67	81	
L307	Dundas silt loam, Bemis moraine, 0 to 2 percent slopes	0.22	0.6%		llw	81		88	84	68	87	
55	Nicollet clay loam, 1 to 3 percent slopes	0.10	0.3%		lw	89	92	81	81	64	81	
<b>Weighted Average</b>						<b>2.06</b>	<b>84.4</b>	<b>*-</b>	<b>*n 81.3</b>	<b>*n 78.5</b>	<b>*n 60.8</b>	<b>*n 80.5</b>

\*\*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.