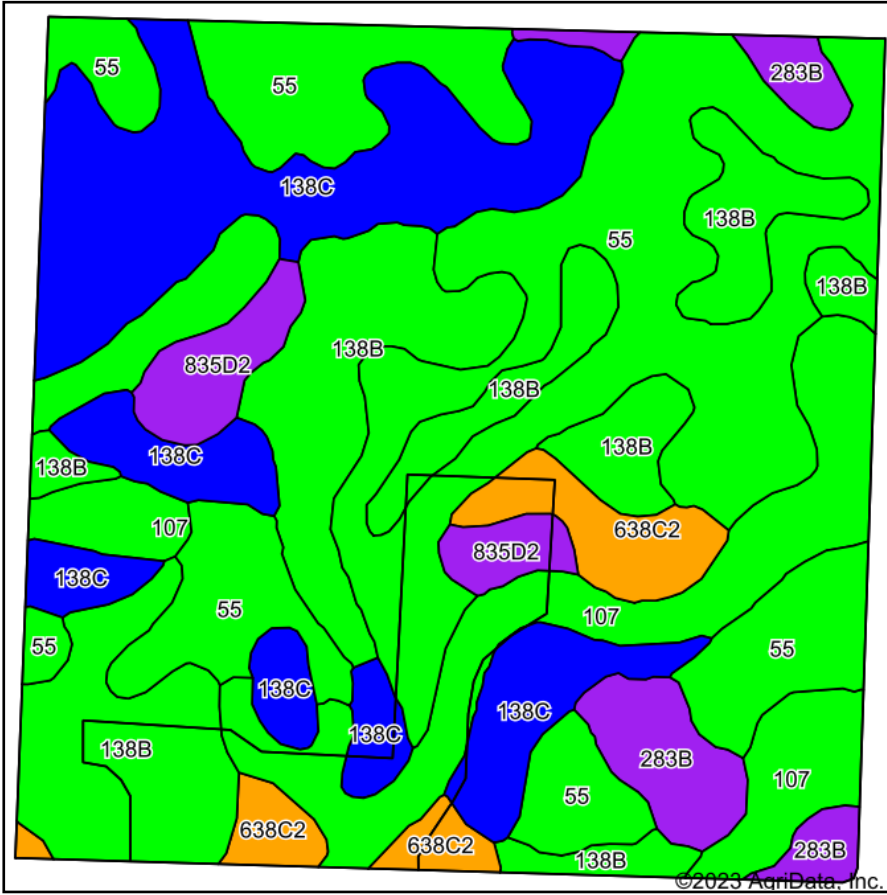
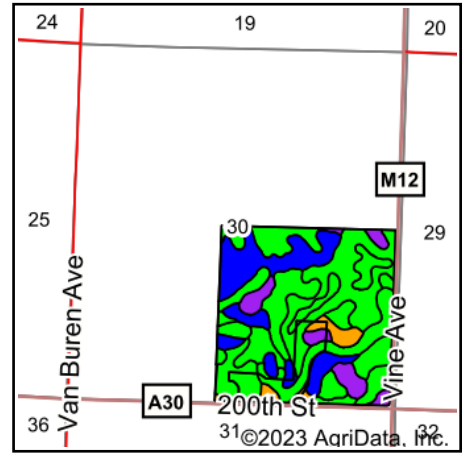


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Osceola**  
 Location: **30-99N-39W**  
 Township: **Allison**  
 Acres: **154.5**  
 Date: **12/11/2023**



Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IA143, Soil Area Version: 34

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	*i Water-Holding Inch	CSR2**	CSR	
55	Nicollet clay loam, 1 to 3 percent slopes	50.91	33.0%		Iw	233.6	67.7	10.5	89	73	
138B	Clarion loam, 2 to 6 percent slopes	32.10	20.8%		Ile	225.6	65.4	11.3	89	73	
138C	Clarion loam, 6 to 10 percent slopes	30.60	19.8%		IIle	209.6	60.8	11.3	84	67	
107	Webster clay loam, 0 to 2 percent slopes	22.47	14.5%		IIw	224.0	65.0	11.0	86	70	
283B	Dickman-Clarion complex, 2 to 5 percent slopes	6.80	4.4%		IIIe	80.0	23.2	0.0	59	44	
638C2	Clarion-Storden complex, 6 to 10 percent slopes, moderately eroded	6.77	4.4%		IIIe	176.0	51.0	11.2	75	52	
835D2	Omsrud-Storden complex, 10 to 16 percent slopes, moderately eroded	4.85	3.1%		IVe	80.0	23.2	0.0	53	35	
<b>Weighted Average</b>						<b>2.02</b>	<b>211.7</b>	<b>61.4</b>	<b>10.1</b>	<b>84.5</b>	<b>68</b>

\*\*IA has updated the CSR values for each county to CSR2.

\*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.