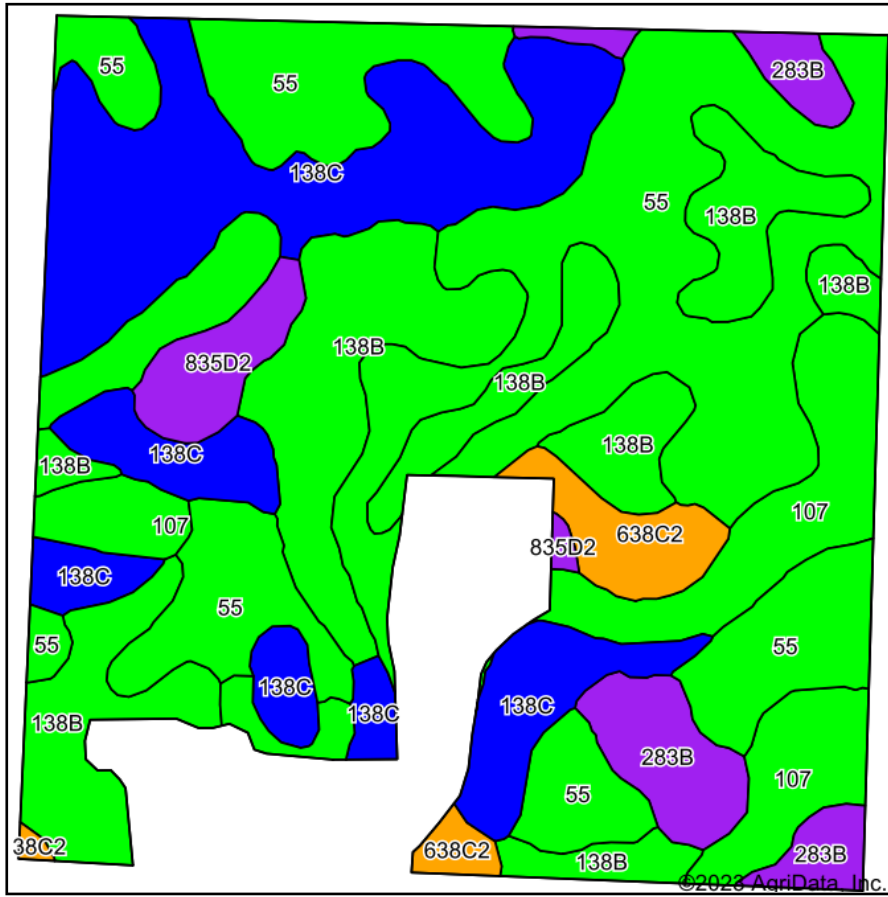
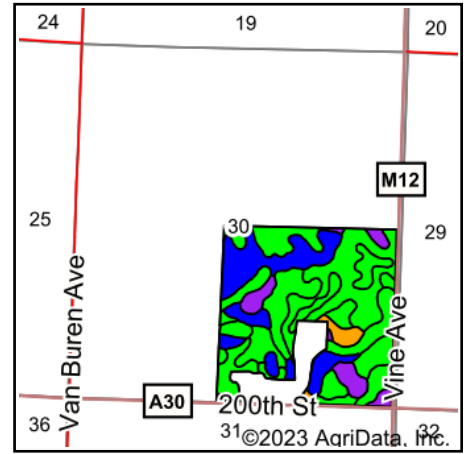


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Osceola**
 Location: **30-99N-39W**
 Township: **Allison**
 Acres: **138.58**
 Date: **12/4/2023**

Stalcup
 Ag Service

Maps Provided By:
surety
 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	47.95	34.6%		Iw	233.6	67.7	10.5	89	73
138C	Clarion loam, 6 to 10 percent slopes	29.43	21.2%		IIIe	209.6	60.8	11.3	84	67
138B	Clarion loam, 2 to 6 percent slopes	28.58	20.6%		Ile	225.6	65.4	11.3	89	73
107	Webster clay loam, 0 to 2 percent slopes	17.84	12.9%		IIw	224.0	65.0	11.0	86	70
283B	Dickman-Clarion complex, 2 to 5 percent slopes	7.14	5.2%		IIIe	80.0	23.2	0.0	59	44
638C2	Clarion-Storden complex, 6 to 10 percent slopes, moderately eroded	4.23	3.1%		IIIe	176.0	51.0	11.2	75	52
835D2	Omsrud-Storden complex, 10 to 16 percent slopes, moderately eroded	3.41	2.5%		IVe	80.0	23.2	0.0	53	35
Weighted Average					2.00	212.2	61.5	10.1	84.7	68.3

**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.