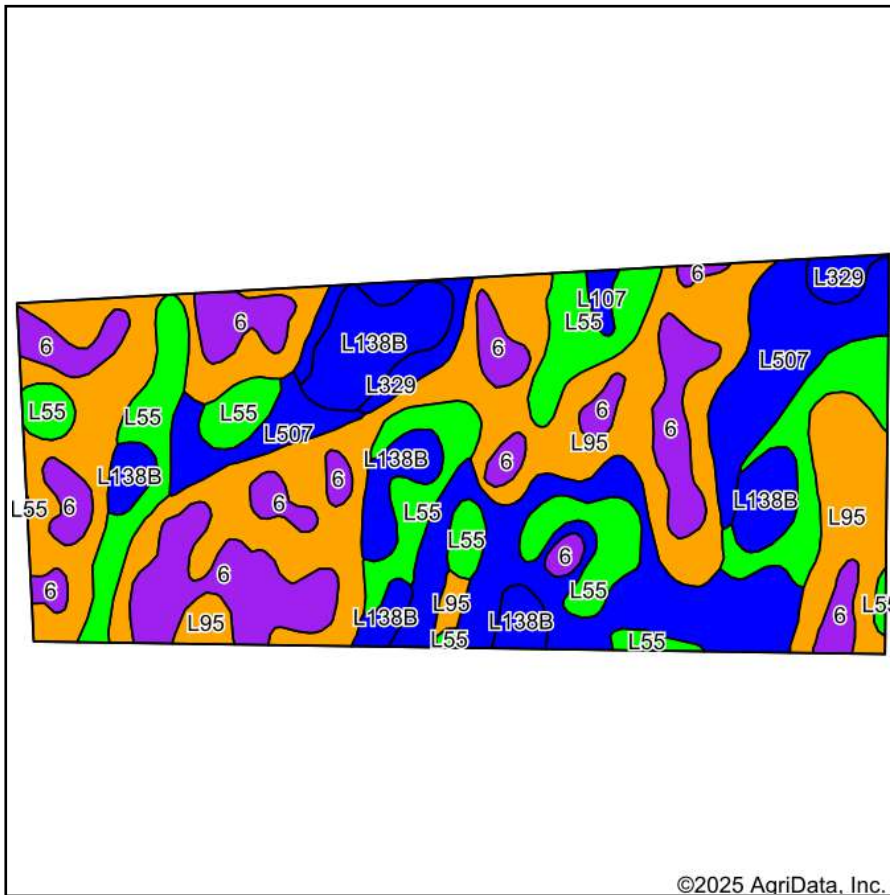
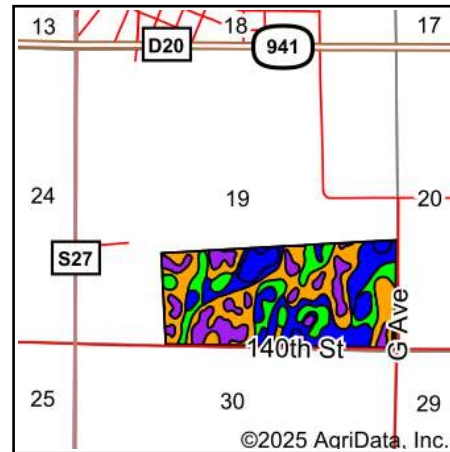


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Hardin**  
 Location: **19-89N-21W**  
 Township: **Alden**  
 Acres: **165.93**  
 Date: **1/2/2025**



Area Symbol: IA083, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans	
L95	Harps clay loam, Bemis moraine, 0 to 2 percent slopes	58.00	34.9%		Ilw	0.0	0.0	75		80	
L507	Canisteo clay loam, Bemis moraine, 0 to 2 percent slopes	31.02	18.7%		Ilw	0.0	0.0	87		81	
L55	Nicollet loam, 1 to 3 percent slopes	30.97	18.7%		Ie	0.0	0.0	91		84	
6	Okoboji silty clay loam, 0 to 1 percent slopes	25.59	15.4%		Illw	185.6	53.8	59	59	74	
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	15.35	9.3%		Ile	220.8	64.0	88		79	
L329	Webster-Nicollet complex, Bemis moraine, 0 to 3 percent slopes	4.26	2.6%		Ilw	0.0	0.0	89		83	
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	0.74	0.4%		Ilw	0.0	0.0	88		83	
<b>Weighted Average</b>						<b>1.97</b>	<b>49</b>	<b>14.2</b>	<b>79.4</b>	<b>*-</b>	<b>*n 80</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.\*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 all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.