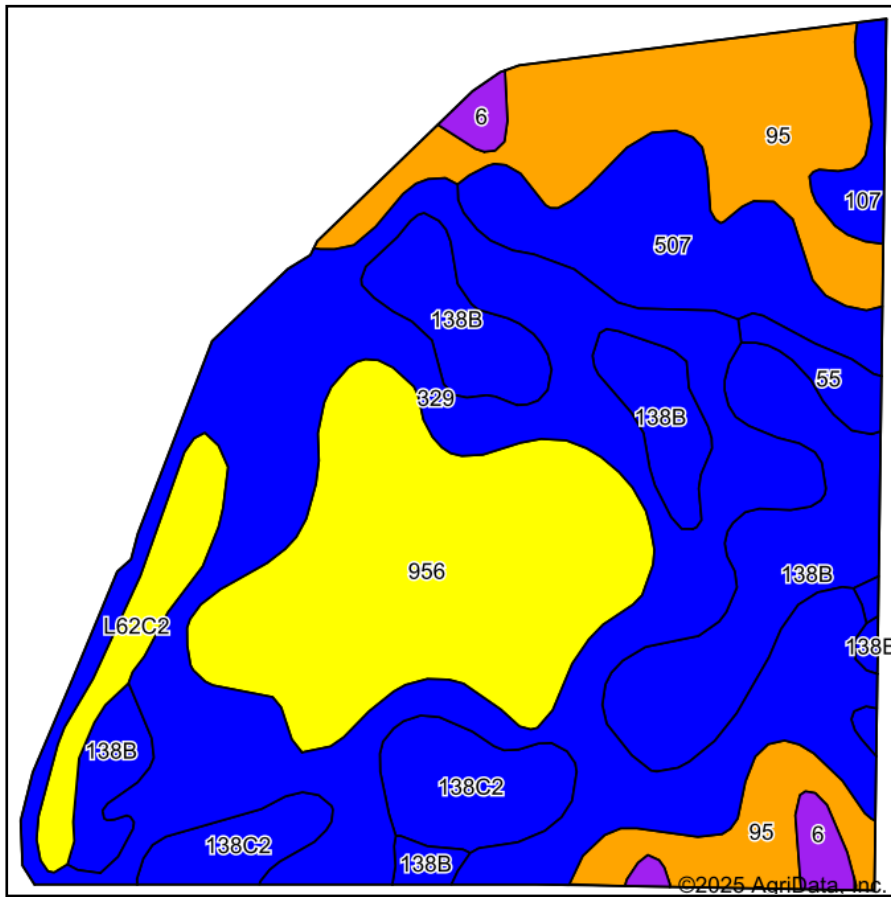
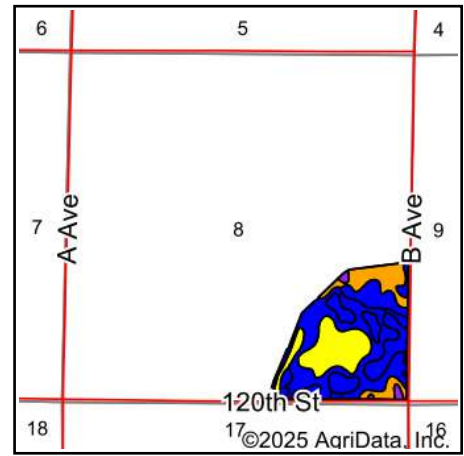


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Hardin**
 Location: **8-89N-22W**
 Township: **Alden**
 Acres: **77.1**
 Date: **2/28/2025**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
 © AgriData, Inc. 2023 www.AgriDataInc.com



Area Symbol: IA083, Soil Area Version: 31

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
329	Webster-Nicollet complex, 0 to 3 percent slopes	25.97	33.6%		IIw	87	87	82	79	73	81
956	Harps-Okoboji complex, 0 to 2 percent slopes	13.79	17.9%		IIw	69	61	80	71	70	79
138B	Clarion loam, 2 to 6 percent slopes	11.38	14.8%		Ile	89	84	83	78	72	83
95	Harps clay loam, 0 to 2 percent slopes	10.78	14.0%		IIw	72	65	82	70	68	82
507	Canisteo clay loam, 0 to 2 percent slopes	5.65	7.3%		IIw	84	81	81	71	69	81
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	4.08	5.3%		IIle	83	67	70	68	62	70
L62C2	Storden loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	2.38	3.1%		IIle	64		66	63	59	66
6	Okoboji silty clay loam, 0 to 1 percent slopes	1.12	1.5%		IIIw	59	59	77	74	74	74
107	Webster clay loam, 0 to 2 percent slopes	1.01	1.3%		IIw	86	87	83	78	71	82
55	Nicollet clay loam, 1 to 3 percent slopes	0.94	1.2%		Iw	89	92	81	81	74	81
Weighted Average					2.09	80.4	*-	*n 80.5	*n 74.4	*n 70.3	*n 79.9

**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.