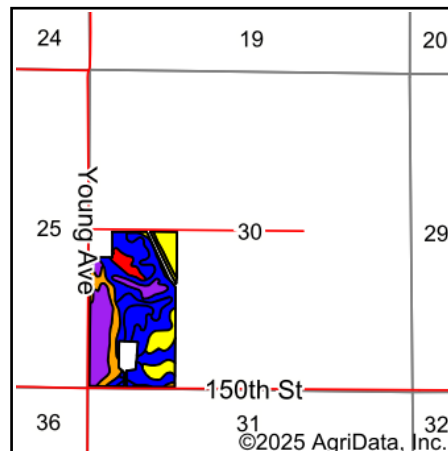


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Hardin**  
 Location: **30-89N-22W**  
 Township: **Alden**  
 Acres: **76.67**  
 Date: **1/2/2025**



Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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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
329	Webster-Nicollet complex, 0 to 3 percent slopes	19.58	25.4%		IIw	228.8	66.4	87	87	81
138B	Clarion loam, 2 to 6 percent slopes	13.39	17.5%		IIe	225.6	65.4	89	84	83
90	Okoboji mucky silt loam, 0 to 1 percent slopes	12.03	15.7%		IIIw	164.8	47.8	56	61	72
95	Harps clay loam, 0 to 2 percent slopes	7.75	10.1%		IIw	198.4	57.5	72	65	82
L62C2	Storden loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	6.42	8.4%		IIIe	0.0	0.0	64		66
956	Harps-Okoboji complex, 0 to 2 percent slopes	5.39	7.0%		IIw	177.6	51.5	69	61	79
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	4.64	6.1%		IIIe	204.8	59.4	83	67	70
828C2	Zenor sandy loam, 5 to 9 percent slopes, moderately eroded	2.89	3.8%		IIIe	80.0	23.2	43	34	29
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	2.88	3.8%		IIIs	80.0	23.2	59	73	60
6	Okoboji silty clay loam, 0 to 1 percent slopes	0.98	1.3%		IIIw	185.6	53.8	59	59	74
107	Webster clay loam, 0 to 2 percent slopes	0.56	0.7%		IIw	224.0	65.0	86	87	82
55	Nicollet clay loam, 1 to 3 percent slopes	0.16	0.2%		Iw	233.6	67.7	89	92	81
Weighted Average					2.35	179.1	52	74.5	*-	*n 75.1

Soils data provided by USDA and NRCS.

Maps Provided By:



\*\*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