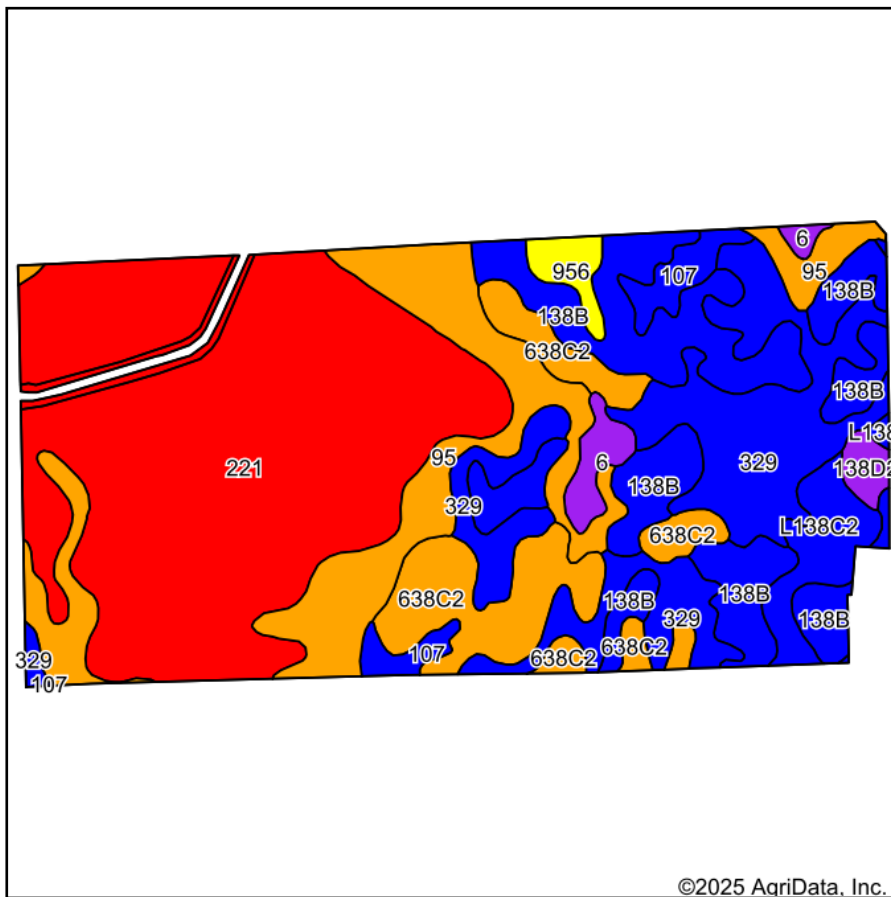
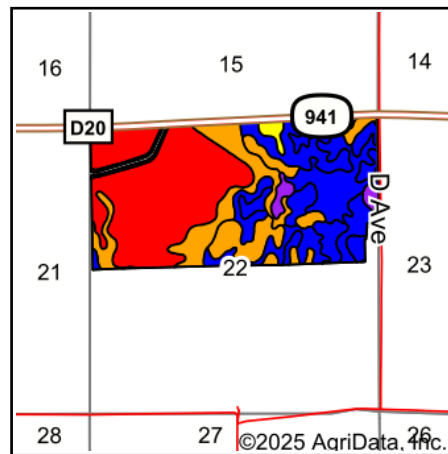


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Hardin**
 Location: **22-89N-22W**
 Township: **Alden**
 Acres: **306.74**
 Date: **1/2/2025**



Maps Provided By:



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
221	Klossner muck, 0 to 1 percent slopes	120.45	39.2%		IIIw	80.0	23.2	32	51	84
138B	Clarion loam, 2 to 6 percent slopes	47.11	15.4%		Ile	225.6	65.4	89	84	83
329	Webster-Nicollet complex, 0 to 3 percent slopes	45.14	14.7%		IIw	228.8	66.4	87	87	81
95	Harps clay loam, 0 to 2 percent slopes	40.89	13.3%		IIw	198.4	57.5	72	65	82
638C2	Clarion-Storden complex, 6 to 10 percent slopes, moderately eroded	27.19	8.9%		IIIe	176.0	51.0	75	59	71
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	8.78	2.9%		IIIe	0.0	0.0	83		64
107	Webster clay loam, 0 to 2 percent slopes	6.40	2.1%		IIw	224.0	65.0	86	87	82
6	Okoboji silty clay loam, 0 to 1 percent slopes	4.59	1.5%		IIIw	185.6	53.8	59	59	74
956	Harps-Okoboji complex, 0 to 2 percent slopes	3.48	1.1%		IIw	177.6	51.5	69	61	79
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	2.32	0.8%		IIIe	177.6	51.5	55	56	61
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	0.39	0.1%		Ile	220.8	64.0	88		79
Weighted Average					2.53	152.9	44.3	61.6	*-	*n 81

**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.