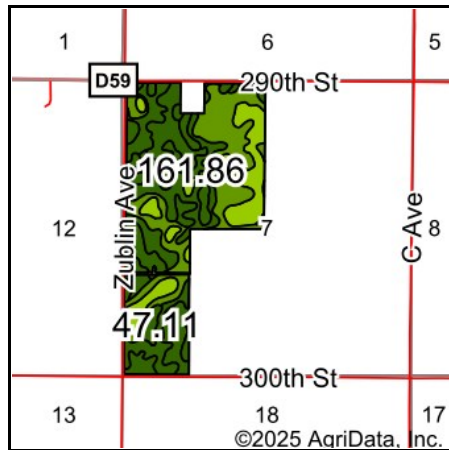


Soils Map



State: **Iowa**
 County: **Hardin**
 Location: **7-86N-22W**
 Township: **Concord**
 Acres: **208.97**
 Date: **2/11/2025**



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	Hydric Rating	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
L95	Harp clay loam, Bemis moraine, 0 to 2 percent slopes	52.44	25.2%		100	IIw	75		80	68	69	80
L55	Nicollet loam, 1 to 3 percent slopes	42.78	20.5%		5	Ie	91		84	77	74	84
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	37.02	17.7%			Ile	88		79	75	70	79
90	Okoboji mucky silt loam, 0 to 1 percent slopes	26.88	12.9%		100	IIIw	56	61	72	67	54	72
138B	Clarion loam, 2 to 6 percent slopes	17.86	8.5%		5	Ile	89	84	83	78	72	83
329	Webster-Nicollet complex, 0 to 3 percent slopes	9.72	4.7%		62	IIw	87	87	82	79	73	81
6	Okoboji silty clay loam, 0 to 1 percent slopes	6.79	3.2%		100	IIIw	59	59	77	74	74	74
55	Nicollet clay loam, 1 to 3 percent slopes	5.24	2.5%		10	Iw	89	92	81	81	74	81
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	2.80	1.3%		95	IIw	88		84	77	72	83
95	Harp clay loam, 0 to 2 percent slopes	2.64	1.3%		100	IIw	72	65	82	70	68	82

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Hydric Rating	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	2.40	1.1%			lle	83		64	63	59	64
L329	Webster-Nicollet complex, Bemis moraine, 0 to 3 percent slopes	1.97	0.9%		53	llw	89		83	77	73	83
506	Wacousta silt loam, 0 to 1 percent slopes	0.43	0.2%		100	lllw	74	78	88	71	56	88
Weighted Average						1.94	80.1	*	*n 79.8	*n 73	*n 68.9	*n 79.7

Soils data provided by USDA and NRCS.

*- 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