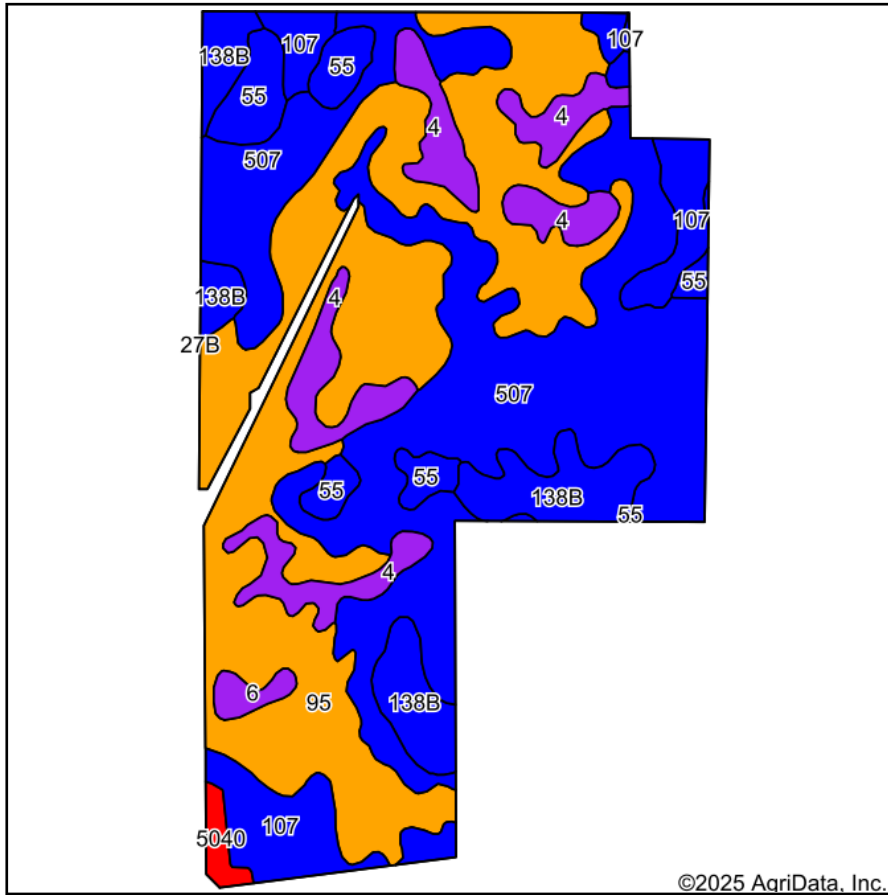
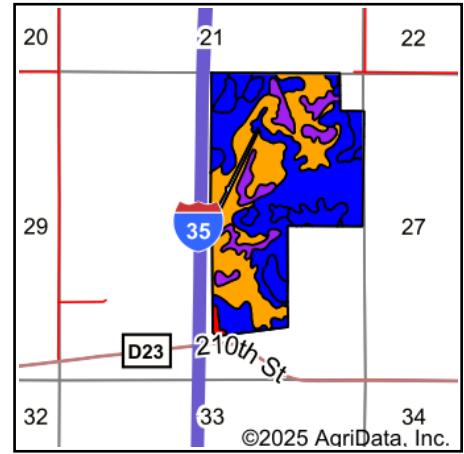


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Hamilton**
 Location: **28-89N-23W**
 Township: **Williams**
 Acres: **203.38**
 Date: **2/28/2025**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA079, Soil Area Version: 28

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
95	Harps clay loam, 0 to 2 percent slopes	71.59	35.3%		IIw	72	63	82	70	68	82
507	Canisteo clay loam, 0 to 2 percent slopes	70.78	34.8%		IIw	84	80	81	71	69	81
4	Knoke silty clay loam, 0 to 1 percent slopes	18.21	9.0%		IIIw	56	57	75	35	26	74
138B	Clarion loam, 2 to 6 percent slopes	15.55	7.6%		Ile	89	82	83	78	72	83
107	Webster clay loam, 0 to 2 percent slopes	13.81	6.8%		IIw	86	85	83	78	71	82
55	Nicollet clay loam, 1 to 3 percent slopes	10.41	5.1%		Iw	89	90	81	81	74	81
6	Okoboji silty clay loam, 0 to 1 percent slopes	1.52	0.7%		IIIw	59	58	77	74	74	74
5040	Orthents, loamy	1.51	0.7%			5	5				
Weighted Average					*-	77.3	72.2	*n 80.5	*n 68.4	*n 64.9	*n 80.3

**IA has updated the CSR values for each county to CSR2.

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.