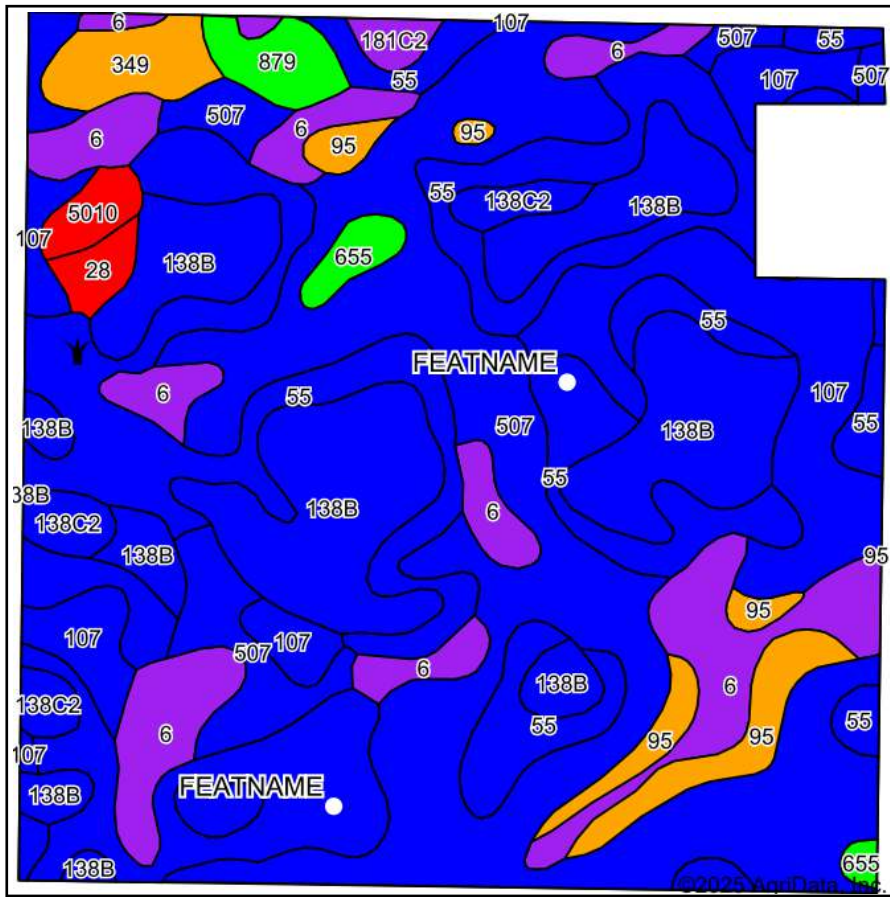
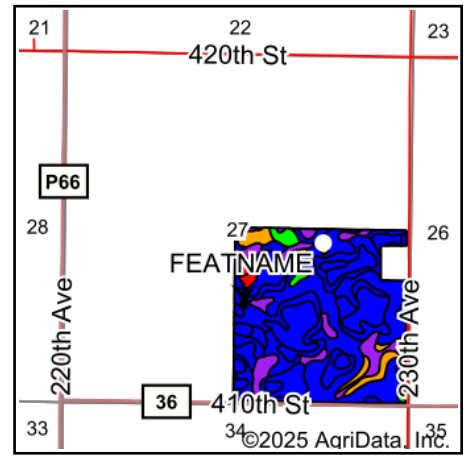


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Kossuth**
 Location: **27-99N-27W**
 Township: **Lincoln**
 Acres: **151.09**
 Date: **7/2/2025**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA109, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
507	Canisteo clay loam, 0 to 2 percent slopes	39.52	26.1%		Ilw	84	75	81
55	Nicollet clay loam, 1 to 3 percent slopes	38.45	25.4%		lw	89	85	81
138B	Clarion loam, 2 to 6 percent slopes	25.38	16.8%		Ile	89	77	83
6	Okoboji silty clay loam, 0 to 1 percent slopes	15.44	10.2%		Illw	59	54	77
107	Webster clay loam, 0 to 2 percent slopes	15.13	10.0%		Ilw	86	80	83
95	Harps clay loam, 0 to 2 percent slopes	4.87	3.2%		Ilw	72	60	82
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	2.72	1.8%		Ille	83	62	70
349	Darfur loam, 0 to 2 percent slopes	2.50	1.7%		Ilw	74	71	80
879	Fostoria loam, 0 to 2 percent slopes	1.90	1.3%		lw	95	85	80
655	Crippin loam, 1 to 3 percent slopes	1.31	0.9%		le	91	80	86
5010	Pits, gravel	1.19	0.8%			0	0	
28	Dickman sandy loam, 0 to 2 percent slopes	1.00	0.7%		Ills	24	39	53
181C2	Clarion-Estherville complex, 5 to 9 percent slopes, moderately eroded	0.88	0.6%		Ille	56	38	64
638B	Clarion-Swanlake complex, 2 to 6 percent slopes	0.80	0.5%		Ile	85	71	82
Weighted Average					*-	82.2	74.6	*n 80.1

**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.

Symbol	Name	Description
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Soils data provided by USDA and NRCS.