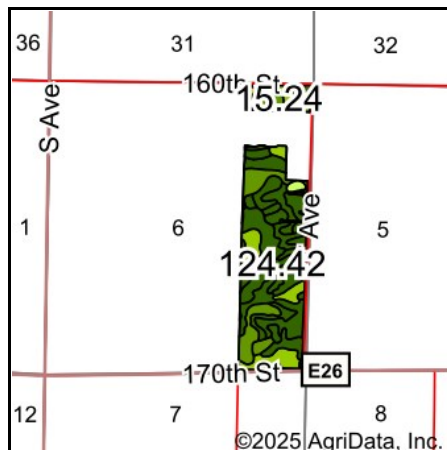


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Greene**
 Location: **6-84N-29W**
 Township: **Junction**
 Acres: **139.66**
 Date: **1/9/2025**



WHITAKER MARKETING GROUP
 AUCTIONS | REAL ESTATE

Maps Provided By:



Area Symbol: IA073, Soil Area Version: 30

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
55	Nicollet clay loam, 1 to 3 percent slopes	23.19	16.7%		10	Iw	89	91	81	81	74	81
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	22.48	16.1%			IIle	83	66	70	68	62	70
138B	Clarion loam, 2 to 6 percent slopes	18.47	13.2%		5	IIle	89	83	83	78	72	83
507	Canisteo clay loam, 0 to 2 percent slopes	14.30	10.2%		100	IIw	84	81	81	71	69	81
107	Webster clay loam, 0 to 2 percent slopes	12.08	8.6%		95	IIw	86	86	83	78	71	82
383	Marna silty clay loam, 0 to 2 percent slopes	10.77	7.7%		95	IIw	69	75	77	77	68	72
638C2	Clarion-Storden complex, 6 to 10 percent slopes, moderately eroded	8.33	6.0%		5	IIle	75	60	71	69	61	71
585B	Coland-Spillville complex, 1 to 5 percent slopes	6.76	4.8%		65	IIw	74	70	92	83	48	88
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	5.68	4.1%		90	IIw	76	81	83	70	46	83
638D2	Omsrud-Storden complex, 10 to 16 percent slopes, moderately eroded	5.37	3.8%			Ive	53	50	68	67	60	67

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
6	Okoboji silty clay loam, 0 to 1 percent slopes	4.80	3.4%		100	IIIw	59	58	77	74	74	74
385	Guckeen clay loam, 1 to 3 percent slopes	2.26	1.6%		5	IIw	76	82	73	73	64	62
34C2	Estherville sandy loam, 5 to 9 percent slopes, moderately eroded	1.90	1.4%			IVe	13	8	44	44	43	27
639C2	Salida-Storden complex, 5 to 9 percent slopes, moderately erode	1.52	1.1%			IIle	46	24	50	49	45	42
34	Estherville sandy loam, 0 to 2 percent slopes	0.90	0.6%			IIIs	23	25	47	47	47	29
108B	Wadena loam, 2 to 6 percent slopes	0.77	0.6%			Ile	52	51	61	61	59	50
256G	Lester-Belview complex, 22 to 40 percent slopes	0.08	0.1%			VIIe	9	7	23	23	21	16
Weighted Average						2.21	78.8	74.5	*n 77.4	*n 73.7	*n 65.7	*n 75.9

Soil data provided by USDA and NRCS. 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