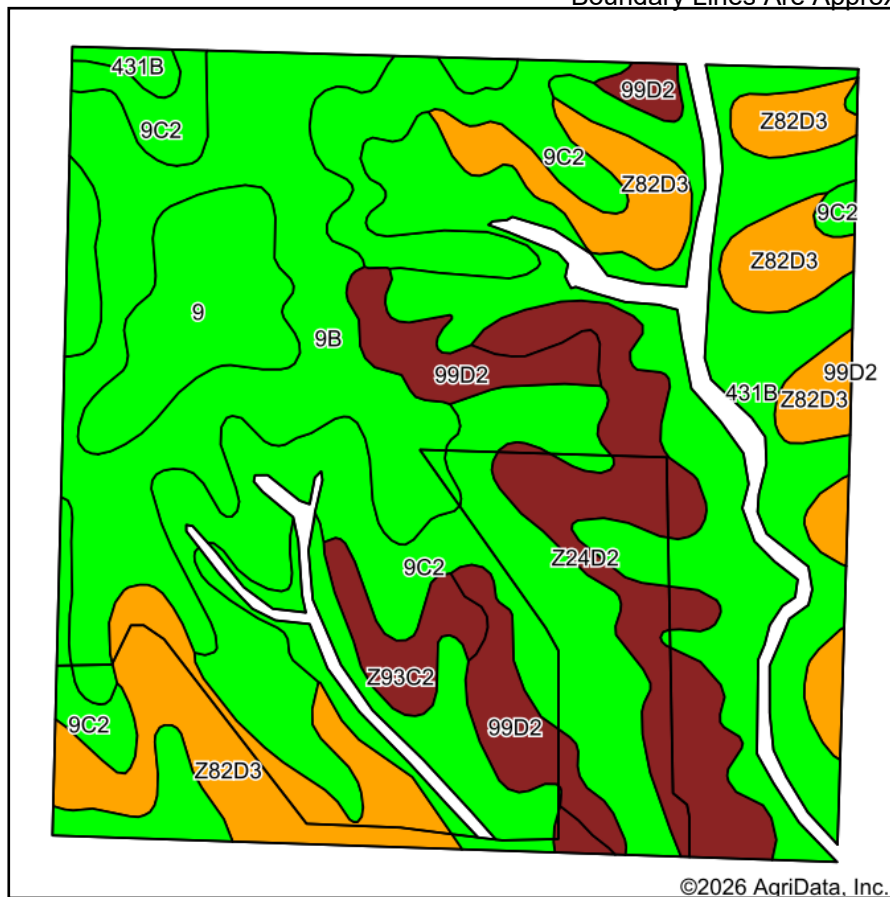
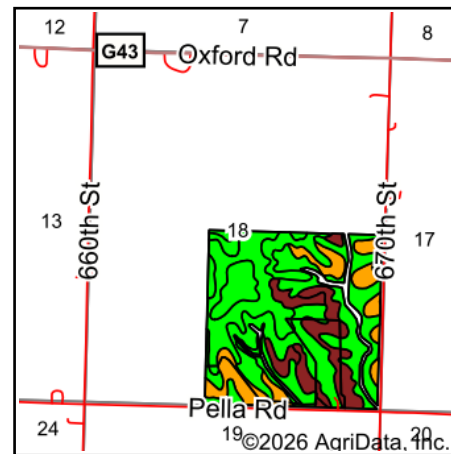


Soils Map

Boundary Lines Are Approximate



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Cass**
 Location: **18-75N-35W**
 Township: **Union**
 Acres: **146.46**
 Date: **1/21/2026**

United Country
Real Estate

Hawkeye
Real Estate

Maps Provided By:

surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA029, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
431B	Judson-Ackmore-Colo, overwash complex, 1 to 5 percent slopes	35.79	24.4%		Ile	81	73	84	76
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	34.39	23.5%		IIle	87	77	90	70
9B	Marshall silty clay loam, 2 to 5 percent slopes	24.46	16.7%		Ile	95	85	89	77
Z82D3	Adair-Shelby complex, MLRA 107B, 9 to 14 percent slopes, severely eroded	21.13	14.4%		VIle	32	31	60	41
Z24D2	Shelby clay loam, deep loess, 9 to 14 percent slopes, eroded	12.70	8.7%		IIIle	52	44	75	55
99D2	Exira silty clay loam, 9 to 14 percent slopes, eroded	7.74	5.3%		IIIle	59	53	82	64
9	Marshall silty clay loam, 0 to 2 percent slopes	7.44	5.1%		Iw	98	88	94	84
Z93C2	Shelby-Adair complex, MLRA 107B, 5 to 9 percent slopes, moderately eroded	2.81	1.9%		IIIle	58	60	67	51
Weighted Average					2.92	74.4	66.8	*n 82.1	*n 67.2

**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

Soils data provided by USDA and NRCS.