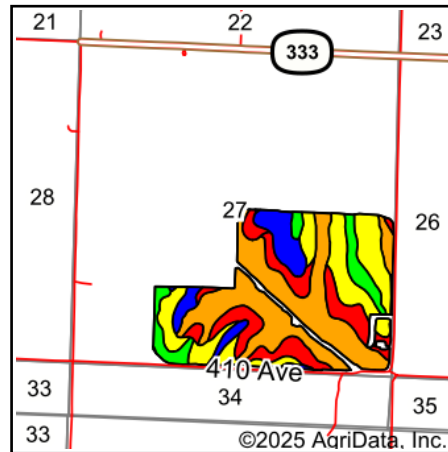
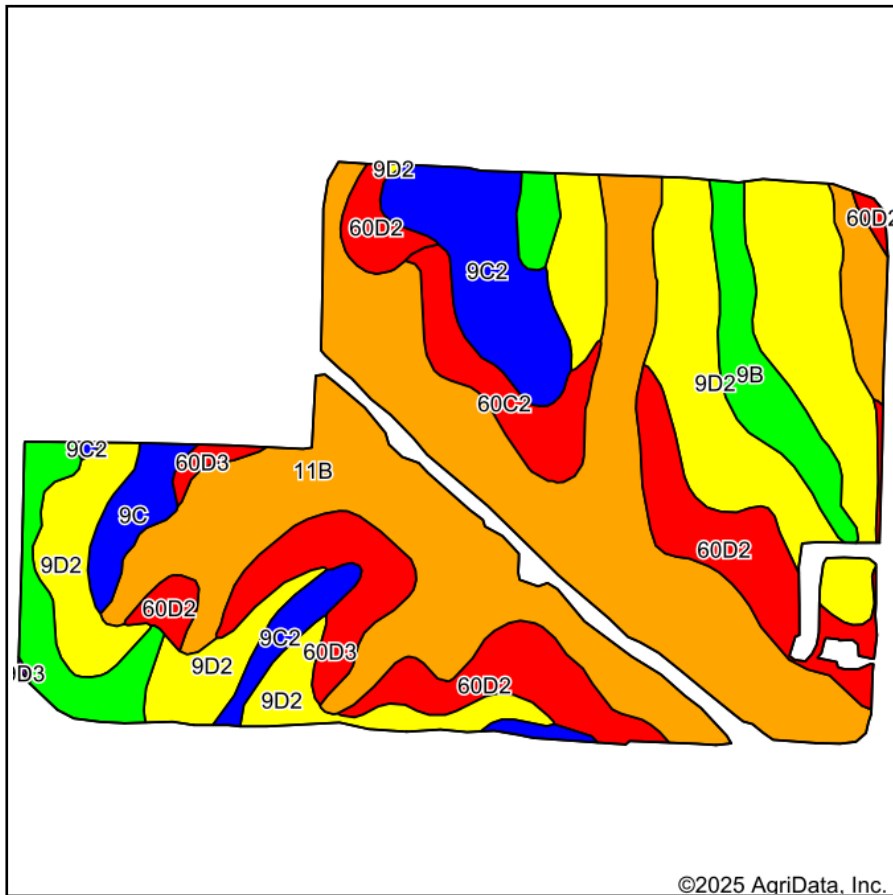


Soils Map



State: **Iowa**
 County: **Fremont**
 Location: **27-67N-40W**
 Township: **Locust Grove**
 Acres: **185.23**
 Date: **1/30/2025**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

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Area Symbol: IA071, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans	
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	70.38	38.1%		IIw	216.0	62.6	80	68	81	
9D2	Marshall silty clay loam, 9 to 14 percent slopes, eroded	46.30	25.0%		IIIe	185.6	53.8	61	58	65	
60D2	Malvern silty clay loam, 9 to 14 percent slopes, moderately eroded	21.35	11.5%		IVe	136.0	39.4	5	25	74	
9B	Marshall silty clay loam, 2 to 5 percent slopes	15.27	8.2%		Ile	232.0	67.3	95	85	77	
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	14.25	7.7%		IIIe	211.2	61.2	87	68	70	
60D3	Malvern soils, 9 to 14 percent slopes, severely eroded	7.76	4.2%		VIe	124.8	36.2	5	10	44	
60C2	Malvern silty clay loam, 5 to 9 percent slopes, moderately eroded	6.36	3.4%		IIIe	169.6	49.2	28	40	79	
9C	Marshall silty clay loam, 5 to 9 percent slopes	3.56	1.9%		IIIe	216.0	62.6	89	70	81	
Weighted Average						2.78	194.7	56.4	63.6	58.6	*n 73.4

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

*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

*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.