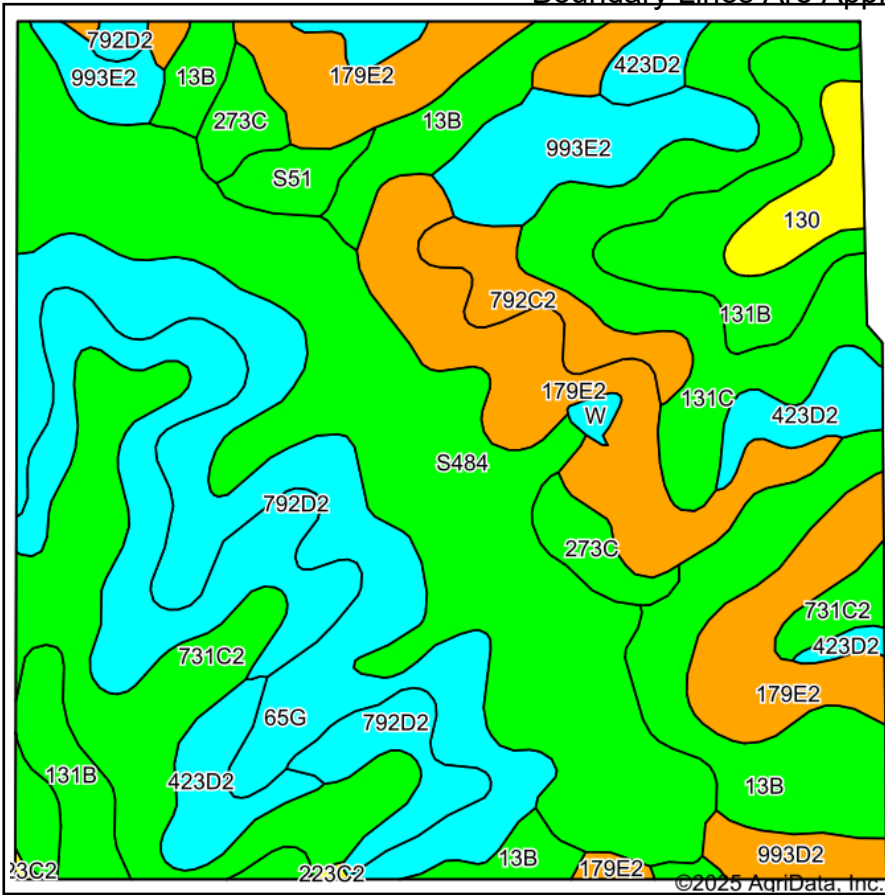
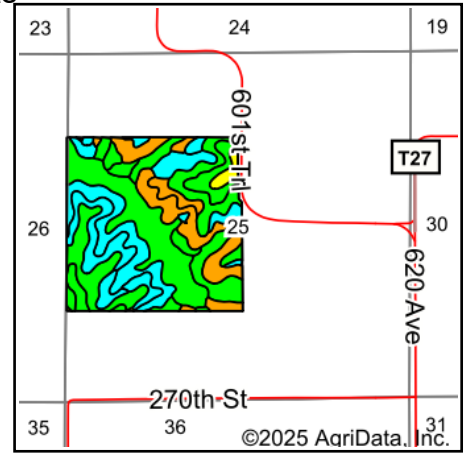


Soils Map

Boundary Lines Are Approximate



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Monroe**
 Location: **25-71N-18W**
 Township: **Franklin**
 Acres: **160**
 Date: **3/6/2025**

Hawkeye Farm Mgmt & Real Estate

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 22 N Main, Alta IA Phone: 641-932-7796
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 On the web: www.uciowa.com
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Maps Provided By:

surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA135, Soil Area Version: 32

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
S484	Lawson silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	29.48	18.5%		IIw	86		88	93
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	21.60	13.5%		VIe	35	33	68	51
65G	Lindley loam, 18 to 40 percent slopes	18.34	11.5%		VIIe	6	5	21	11
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	15.06	9.4%		IIIe	62	45	68	56
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	14.86	9.3%		IIw	82	60	70	71
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	13.32	8.3%		IVe	9	13	62	43
131C	Pershing silt loam, 5 to 9 percent slopes	10.71	6.7%		IIIe	65	49	72	58
131B	Pershing silt loam, 2 to 5 percent slopes	9.32	5.8%		IIIe	70	67	74	59
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	7.38	4.6%		IVe	6	13	62	48
993E2	Gara-Armstrong loams, 14 to 18 percent slopes, moderately eroded	6.94	4.3%		VIe	28	5	65	49
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	3.23	2.0%		IIIe	77	57	85	71
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	3.18	2.0%		IIIe	31	27	65	47
130	Belinda silt loam, 0 to 2 percent slopes	2.54	1.6%		IIIw	47	63	75	63
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	1.95	1.2%		IVe	35	20	66	48
S51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	1.57	1.0%		IIw	75		75	94

Soils data provided by USDA and NRCS.



Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
W	Water	0.35	0.2%			0	0		
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.17	0.1%		IVw	45	22	60	46
Weighted Average						49.5	*	*n 66.5	*n 57.3

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

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*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.