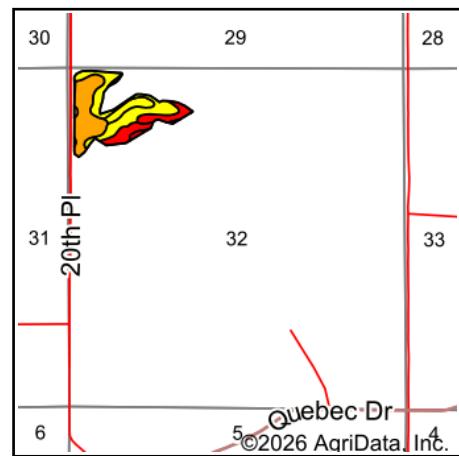
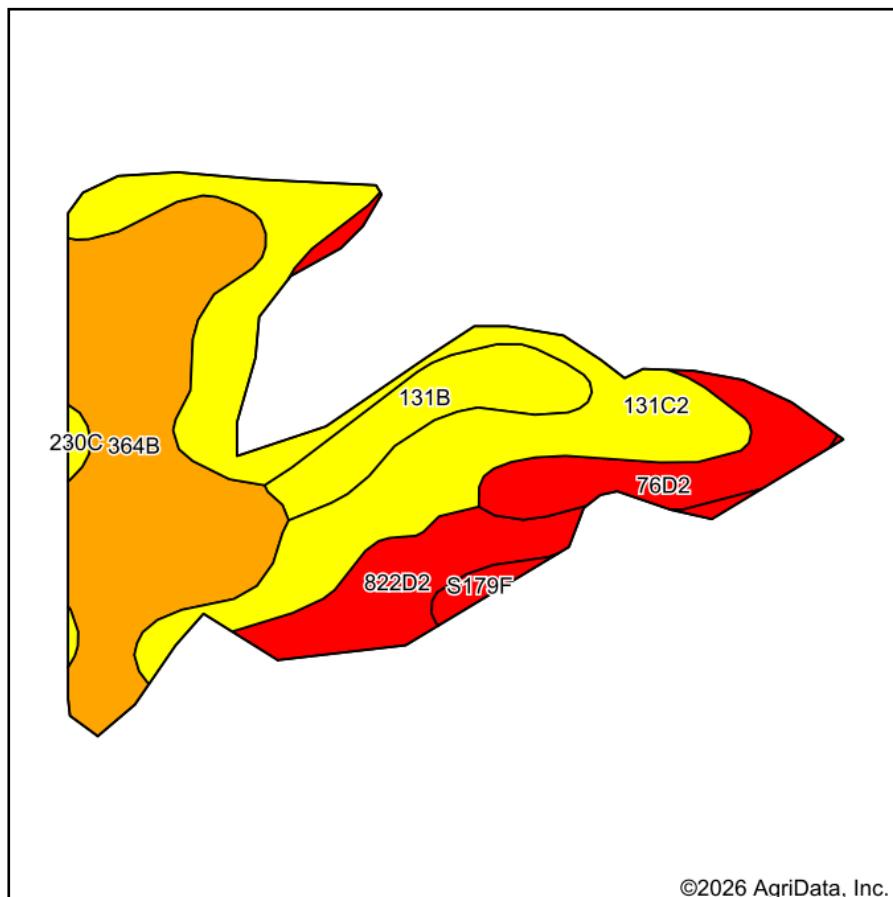


Soils Map



State: Iowa
County: Marion
Location: 32-75N-21W
Township: Franklin
Acres: 27.23
Date: 1/31/2026



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Area Symbol: IA125, Soil Area Version: 35

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	*i Bluegrass Tons	*i Tall Grasses Tons	*i Water-Holding Inch	CSR2**	CSR	*n NC Over
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	9.58	35.1%	Yellow	> 6.5ft.	Somewhat poorly drained	IIIe	80.0	2.1	23.2	1.4	2.4	11.8	62	49	
364B	Grundy silty clay loam, 2 to 5 percent slopes	9.12	33.5%	Orange	> 6.5ft.	Somewhat poorly drained	IIe	80.0	2.1	23.2	1.4	2.4	12.2	72	80	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	2.74	10.1%	Red	> 6.5ft.	Somewhat poorly drained	IVe	100.8	2.6	29.2	1.8	3.0	9.5	10	15	
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	2.54	9.3%	Red	> 6.5ft.	Moderately well drained	IIIe	163.2	4.6	47.3	2.9	4.9	11.8	49	55	
131B	Pershing silt loam, 2 to 5 percent slopes	2.41	8.9%	Yellow	> 6.5ft.	Somewhat poorly drained	IIIe	80.0	2.1	23.2	1.4	2.4	11.8	70	72	

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	*i Bluegrass Tons	*i Tall Grasses Tons	*i Water-Holding Inch	CSR2**	CSR	*n NC Over
S179F	Gara loam, 18 to 25 percent slopes	0.64	2.4%		> 6.5ft.	Well drained	Vle	0.0	0.0	0.0	0.0	0.0	0.0	19		
230C	Clearfield-Arispe silty clay loams, 5 to 9 percent slopes	0.20	0.7%		5.3ft. (Abrupt textural change)	Poorly drained	IIIw	80.0	1.7	23.2	1.4	2.4	11.6	61	59	
Weighted Average						2.84	88	2.3	25.5	1.5	2.6	11.4	58.6	*-	*n	

**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.*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