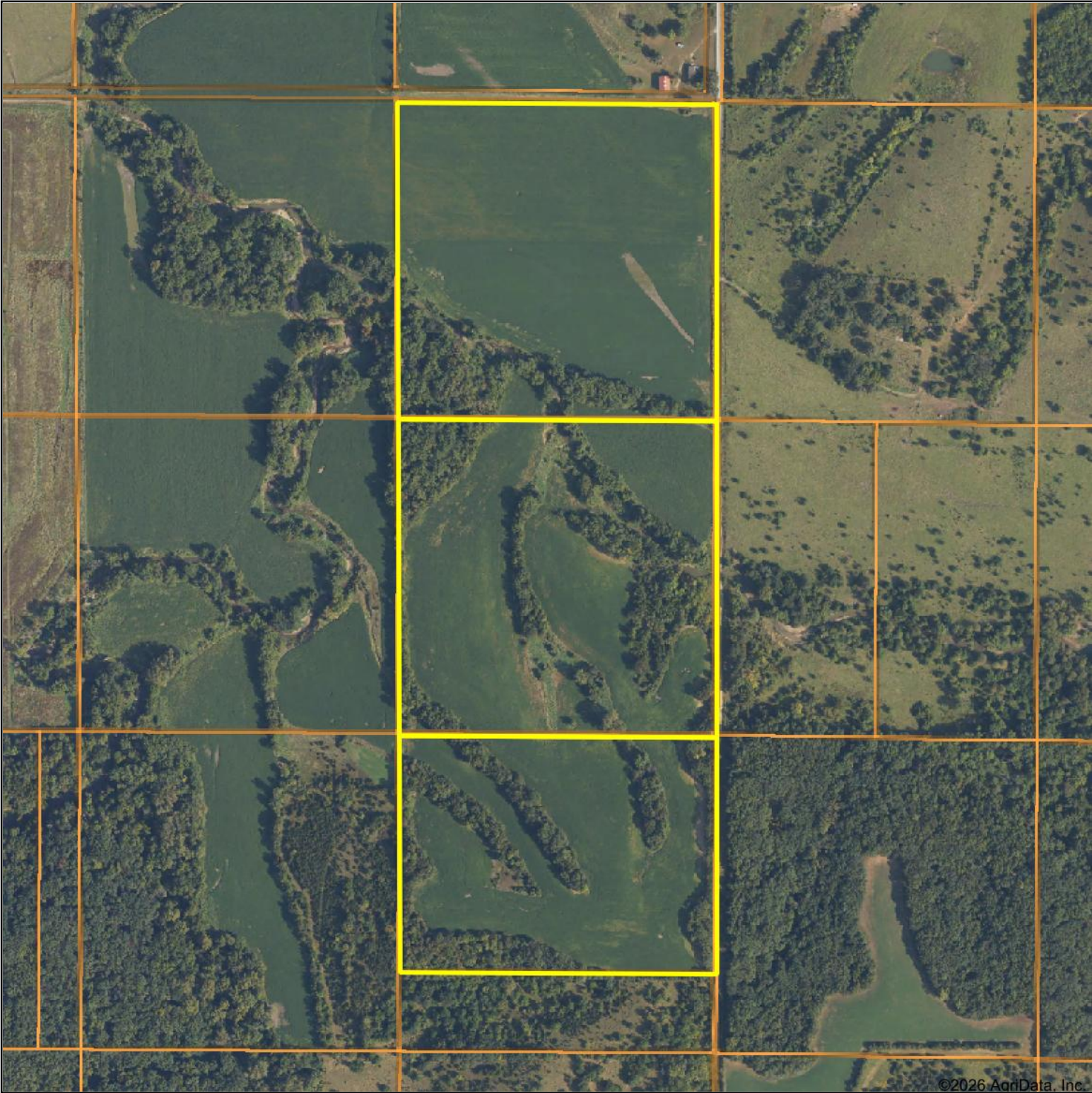


Aerial Map



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**HIGH
POINT**
LAND COMPANY

Maps Provided By:



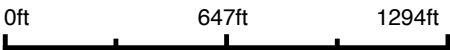
surety
CUSTOMIZED ONLINE MAPPING

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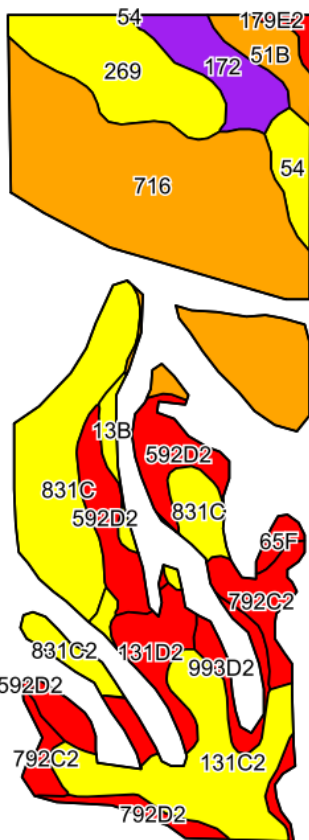
Boundary Center: 41° 8' 28.34, -93° 31' 17.69

8-73N-23W
Lucas County
Iowa



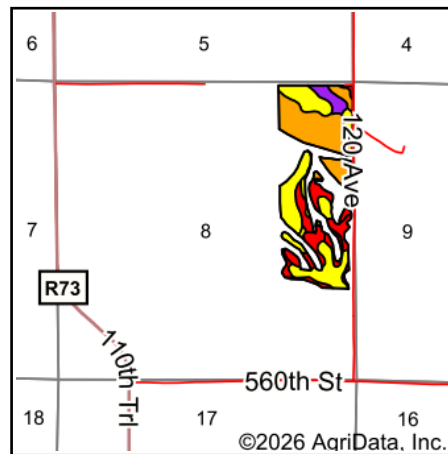
7/6/2026

Soils Map



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Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **8-73N-23W**
 Township: **Otter Creek**
 Acres: **73.23**
 Date: **7/6/2026**



Maps Provided By:
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Area Symbol: IA117, Soil Area Version: 34

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	CSR2**	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	22.45	30.6%		> 6.5ft.	Poorly drained	IIw	78	88	79	51	86
831C	Pershing silt loam, terrace, 5 to 9 percent slopes	10.03	13.7%		> 6.5ft.	Somewhat poorly drained	IIle	67	72	69	71	65
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	8.12	11.1%		> 6.5ft.	Somewhat poorly drained	IIle	62	68	68	65	56
269	Humeston silty clay loam, 0 to 2 percent slopes, occasionally flooded	6.47	8.8%		> 6.5ft.	Poorly drained	IIIw	70	90	90	67	81
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	5.57	7.6%		> 6.5ft.	Somewhat poorly drained	IVe	10	67	67	61	50
131D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	4.25	5.8%		> 6.5ft.	Somewhat poorly drained	IVe	38	63	63	62	53

Soils data provided by USDA and NRCS.

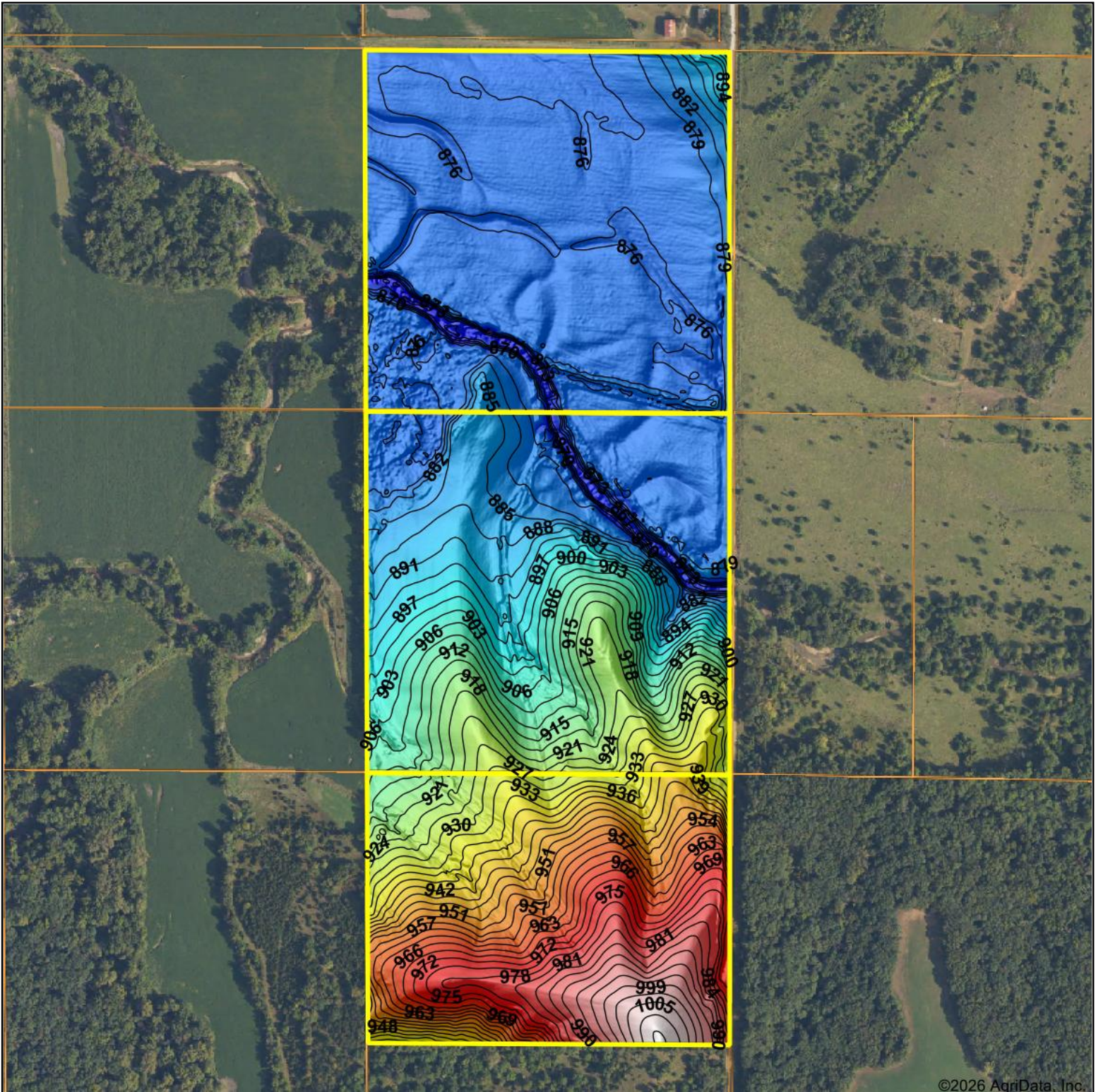
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	CSR2**	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
172	Wabash silty clay, 0 to 2 percent slopes, occasionally flooded	3.41	4.7%		> 6.5ft.	Very poorly drained	IIIw	57	59	59	44	49
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	3.17	4.3%		> 6.5ft.	Somewhat poorly drained	IIle	24	60	60	54	41
51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	1.97	2.7%		> 6.5ft.	Poorly drained	IIw	75	93	74	45	93
54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	1.75	2.4%		> 6.5ft.	Poorly drained	IIw	68	74	74	61	67
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	1.52	2.1%		> 6.5ft.	Well drained	IVe	32	65	65	53	45
831C2	Pershing silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded	1.48	2.0%		> 6.5ft.	Somewhat poorly drained	IIle	64	69	69	65	57
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	1.36	1.9%		1.5ft. (Abrupt textural change)	Somewhat poorly drained	IVe	5	58	58	55	42
13B	Zook-Olmits-Vesser complex, 0 to 5 percent slopes	0.95	1.3%		> 6.5ft.	Poorly drained	IIw	68	77	70	43	74
65F	Lindley loam, 18 to 25 percent slopes	0.58	0.8%		> 6.5ft.	Well drained	Vlle	17	58	58	43	48
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	0.15	0.2%		> 6.5ft.	Well drained	Vle	23	62	62	48	42
Weighted Average							2.84	59.6	*n 76.1	*n 72.3	*n 58.2	*n 68

**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

Topography Hillshade



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Source: USGS 3 meter dem

Interval(ft): 3

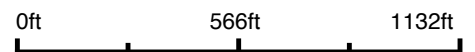
Min: 861.8

Max: 1,011.4

Range: 149.6

Average: 907.3

Standard Deviation: 37.5 ft



8-73N-23W
Lucas County
Iowa

Boundary Center: 41° 8' 28.34, -93° 31' 17.69



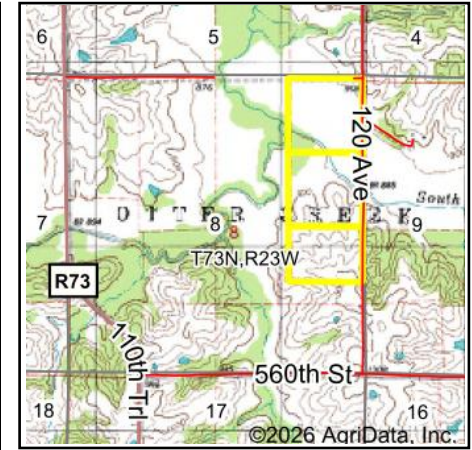
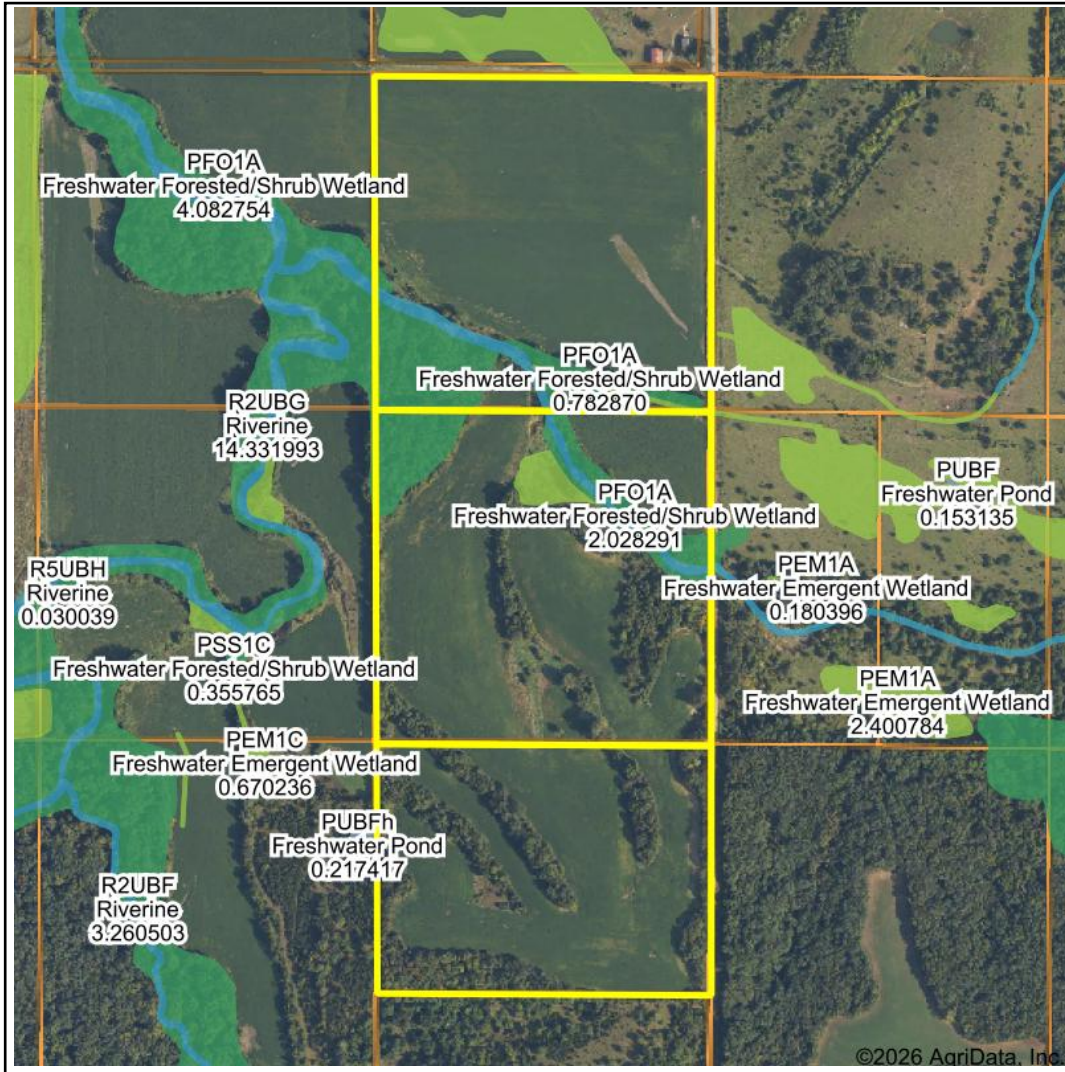
Maps Provided By:



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Wetlands Map



State: **Iowa**
 Location: **8-73N-23W**
 County: **Lucas**
 Township: **Otter Creek**
 Date: **7/6/2026**



0ft 867ft 1734ft

Classification Code	Type	Acres
PFO1A	Freshwater Forested/Shrub Wetland	8.35
R2UBG	Riverine	1.54
PEM1A	Freshwater Emergent Wetland	0.92
PFO1C	Freshwater Forested/Shrub Wetland	0.48
PEM1C	Freshwater Emergent Wetland	0.33
Total Acres		11.62

Data Source: National Wetlands Inventory website. U.S. DoI, Fish and Wildlife Service, Washington, D.C. <http://www.fws.gov/wetlands/>