



Legend

- Non-Cropland
- Cropland
- CRP
- Iowa PLSS
- Tract Boundary
- Iowa Roads

Wetland Determination Identifiers

- Restricted Use
- Limited Restrictions
- Exempt from Conservation
- Compliance Provisions

Tract Cropland Total: 101.68 acres

2025 Program Year

Map Created April 04, 2025

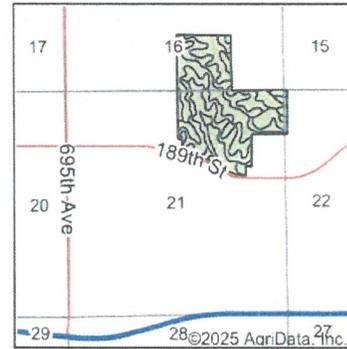
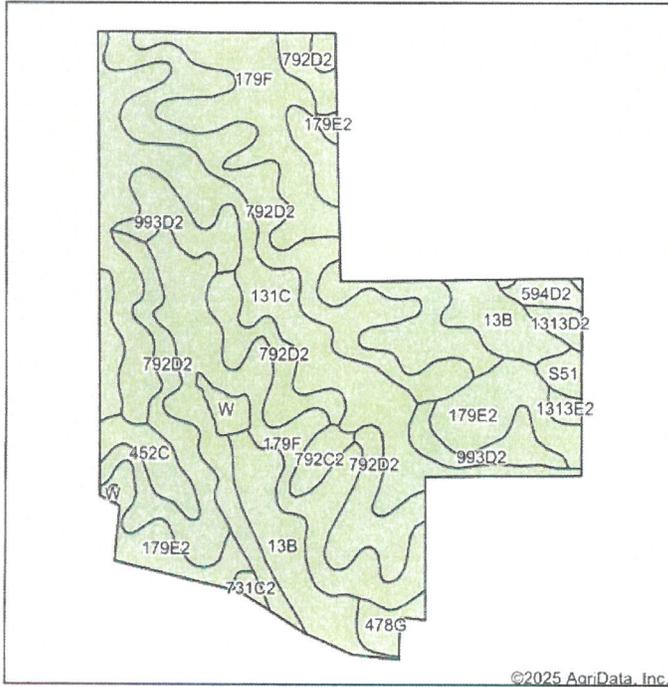
Farm 4275

Tract 7261

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SOILS



State: **Iowa**
 County: **Monroe**
 Location: **21-72N-16W**
 Township: **Mantua**
 Acres: **130.42**
 Date: **9/24/2025**



Soils data provided by USDA and NRCS.

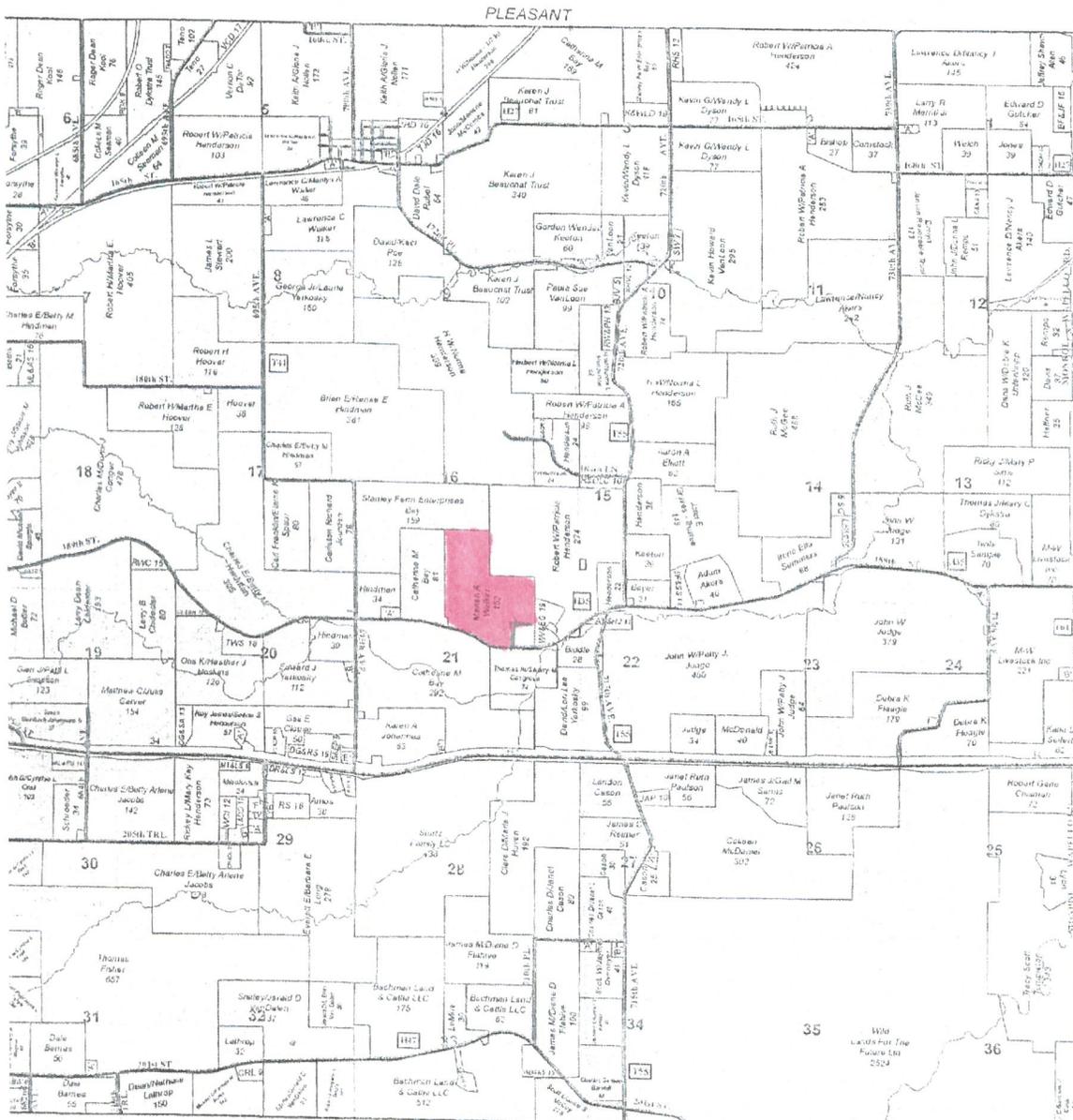
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Area Symbol: IA135, Soil Area Version: 32							
Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	34.15	25.9%	IVe	9	13	43
179F	Gara loam, 18 to 25 percent slopes	33.60	25.8%	VIe	19	15	41
131C	Pershing silt loam, 5 to 9 percent slopes	22.30	17.1%	IIIe	65	49	58
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	12.39	9.5%	IIw	82	60	71
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	9.66	7.4%	VIe	35	33	51
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	6.75	5.2%	IVe	35	20	48
452C	Lineville silt loam, 5 to 9 percent slopes	2.68	2.1%	IIIe	48	35	59
478G	Munterville-Rock outcrop complex, 14 to 40 percent slopes	1.66	1.3%	VIIe	5	5	6
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	1.51	1.2%	IIIe	31	27	47
594D2	Galland loam, heavy loess, 9 to 14 percent slopes, moderately eroded	1.27	1.0%	IVe	19	5	49
W	Water	1.24	1.0%		0	0	
S51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	1.06	0.8%	IIw	75		94
1313D2	Munterville silt loam, 9 to 14 percent slopes, moderately eroded	1.02	0.8%	VIe	34	10	42
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	0.61	0.5%	VIe	22	5	39
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	0.45	0.3%	IIIe	62	45	56
1131C	Pershing silt loam, terrace, 5 to 9 percent slopes	0.07	0.1%	IIIe	67	49	65
Weighted Average				*-	33.4	*-	*n 48.6

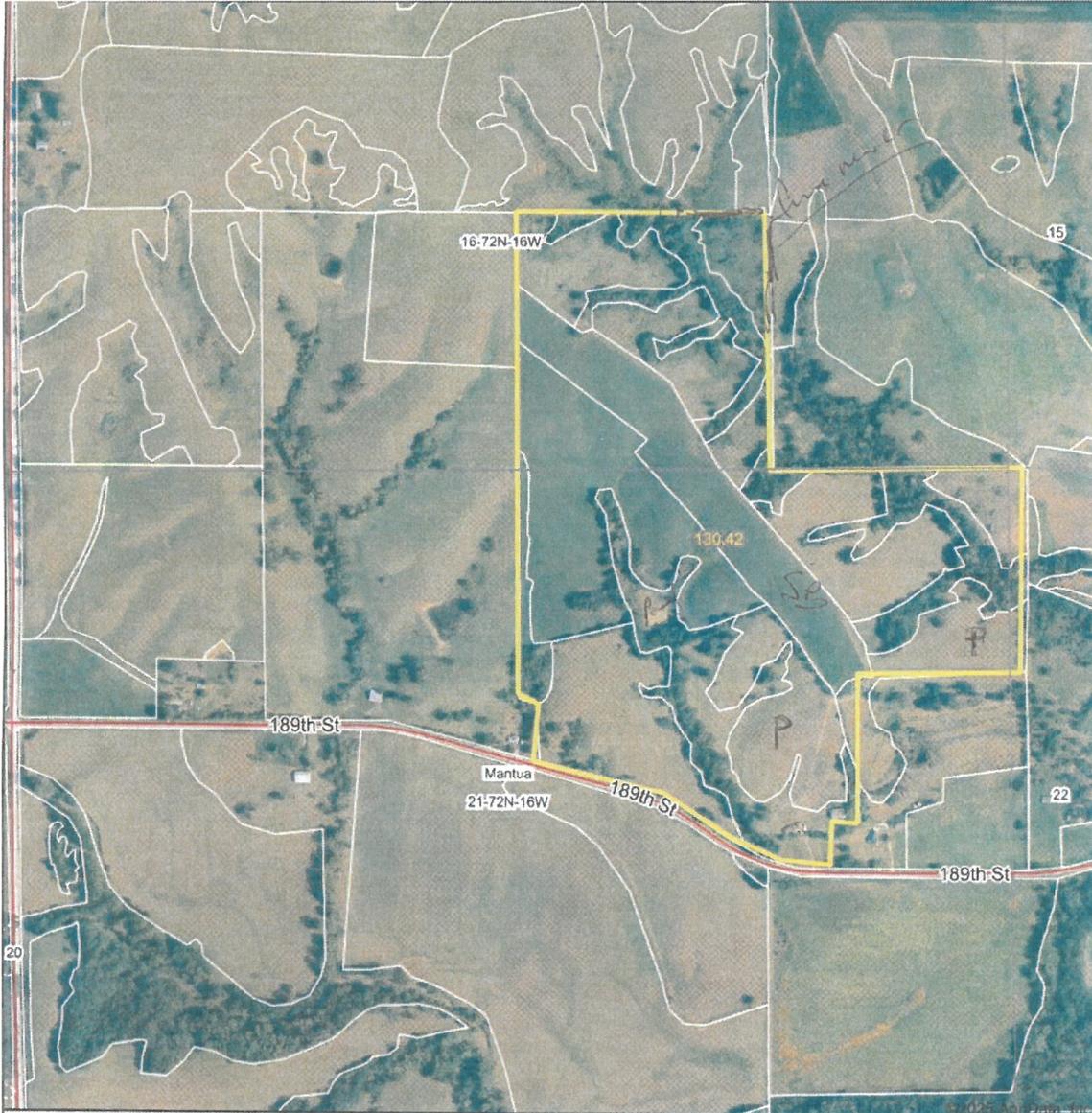
**IA has updated the CSR values for each county to CSR2.
 *- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.
 *n: The aggregation method is "Weighted Average using all components"
 *c: Using Capabilities Class Dominant Condition Aggregation Method
 *- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Plat Location

TOWNSHIP 72N - RANGE 16W
MANTUA



Aerial Photograph

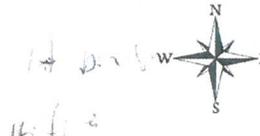


Boundary Center: 41° 1' 46.3, -92° 42' 6.09

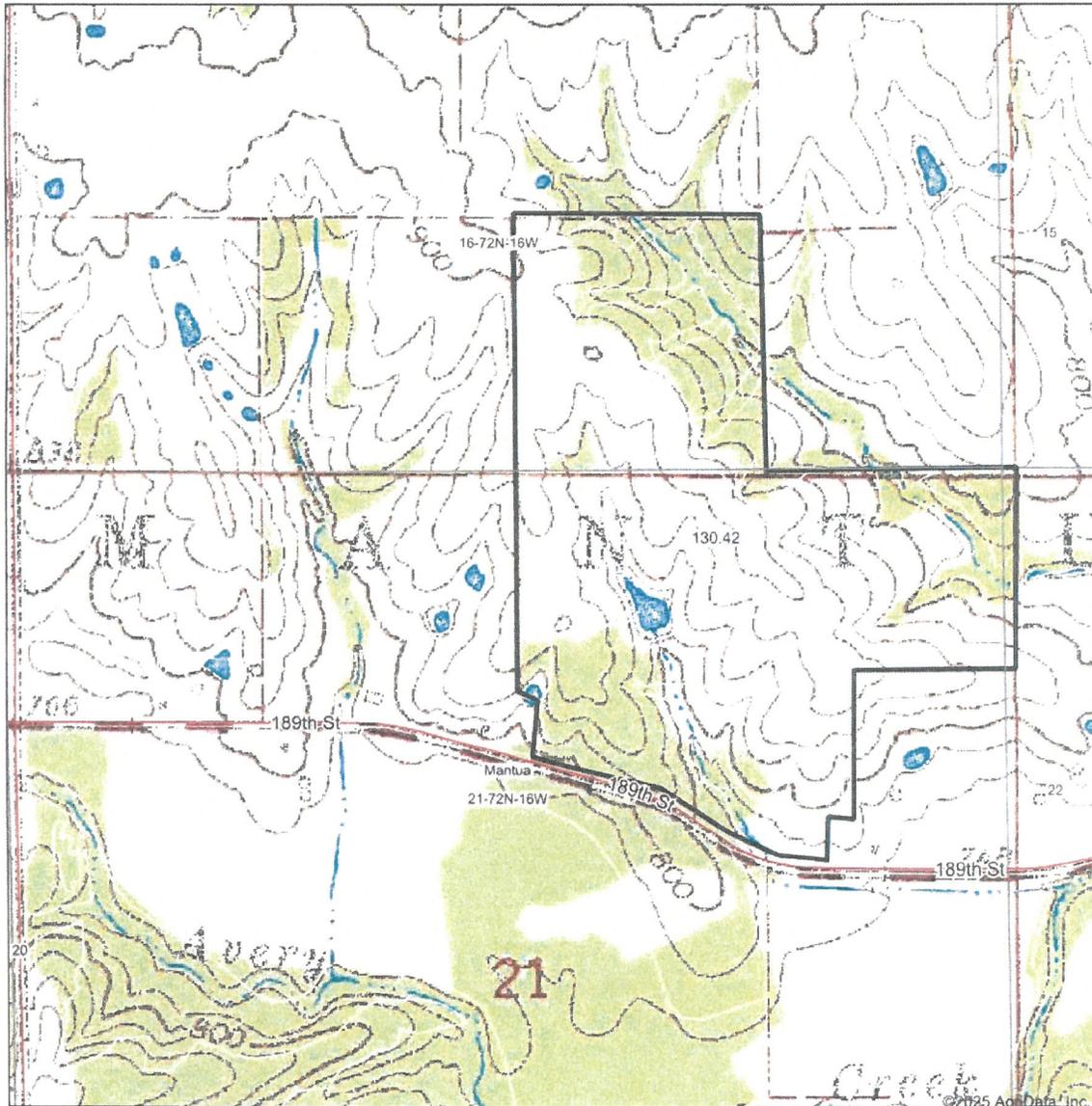
0ft 819ft 1638ft



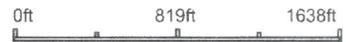
21-72N-16W
Monroe County
Iowa



Topography Map



Map Center: 41° 1' 45.29, -92° 42' 20.91

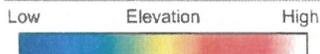
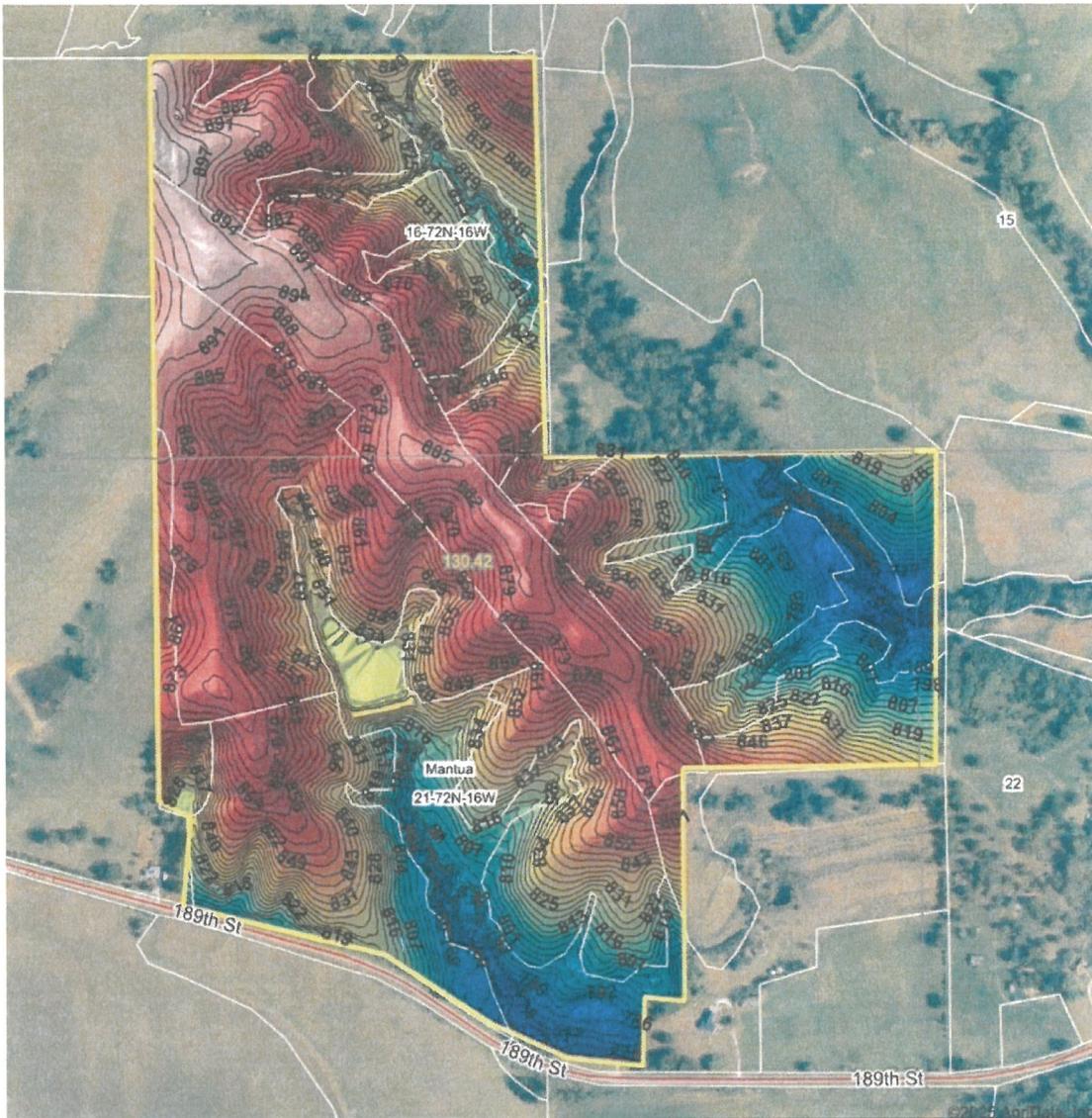


21-72N-16W
Monroe County
Iowa



Maps Provided By
 **surety**
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Topography Hillshade



Source: USGS 1 meter dem
 Interval(ft): 3
 Min: 762.1
 Max: 902.8
 Range: 140.7
 Average: 843.9
 Standard Deviation: 32.41 ft



9/24/2025

21-72N-16W
Monroe County
Iowa

Boundary Center: 41° 1' 46.3, -92° 42' 6.09

Maps Provided By:

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 Field borders provided by Farm Service Agency as of 5/21/2009