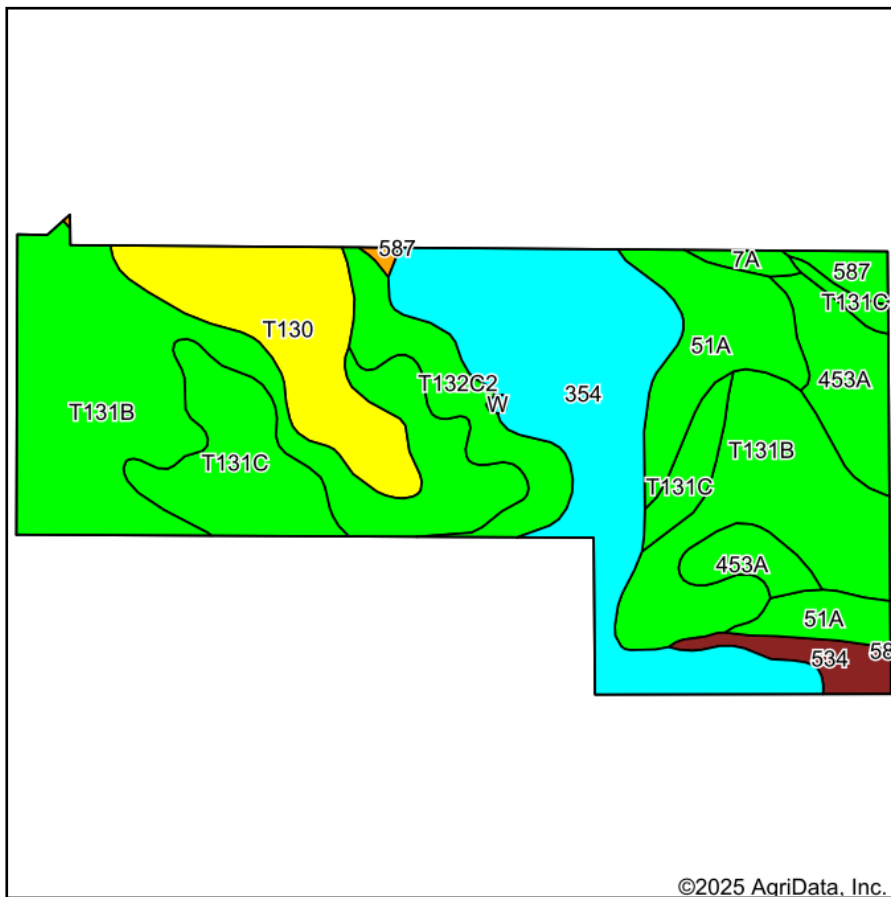
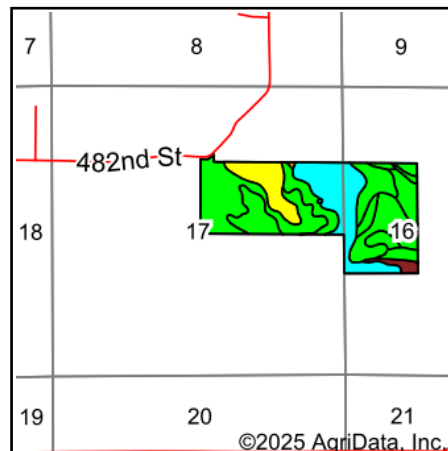


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Appanoose**
 Location: **17-69N-17W**
 Township: **Vermillion**
 Acres: **140.4**
 Date: **6/20/2025**

Hawkeye Farm Mgmt & Real Estate

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Maps Provided By:

surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA007, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
T131B	Pershing silt loam, terrace, 2 to 5 percent slopes	48.70	34.7%		Ille	71	67	73	66
354	Marsh	28.83	20.5%		Vw	0	5	31	22
T130	Belinda silt loam, terrace, 0 to 2 percent slopes	14.12	10.1%		Illw	48	63	85	73
T131C	Pershing silt loam, terrace, 5 to 9 percent slopes	13.55	9.7%		Ille	67	49	69	65
51A	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	12.10	8.6%		Ilw	75	70	75	94
453A	Tuskeego silt loam, 0 to 2 percent slopes, rarely flooded	9.30	6.6%		Illw	81	53	91	77
T132C2	Weller silt loam, terrace, 5 to 9 percent slopes, moderately eroded	8.08	5.8%		Ille	62	40	84	68
534	Carlow silty clay, 0 to 2 percent slopes, occasionally flooded	2.86	2.0%		Illw	53	43	46	49
587	Chequest silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.53	1.1%		Ilw	62	65	78	71
7A	Wiota silt loam, 1 to 3 percent slopes	0.91	0.6%		I	95	85	97	88
132D2	Weller silt loam, 9 to 14 percent slopes, moderately eroded	0.28	0.2%		IVe	33	28	77	61
W	Water	0.14	0.1%			0	0		
Weighted Average					*-	53.8	49.4	*n 66.8	*n 60.6

**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

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.