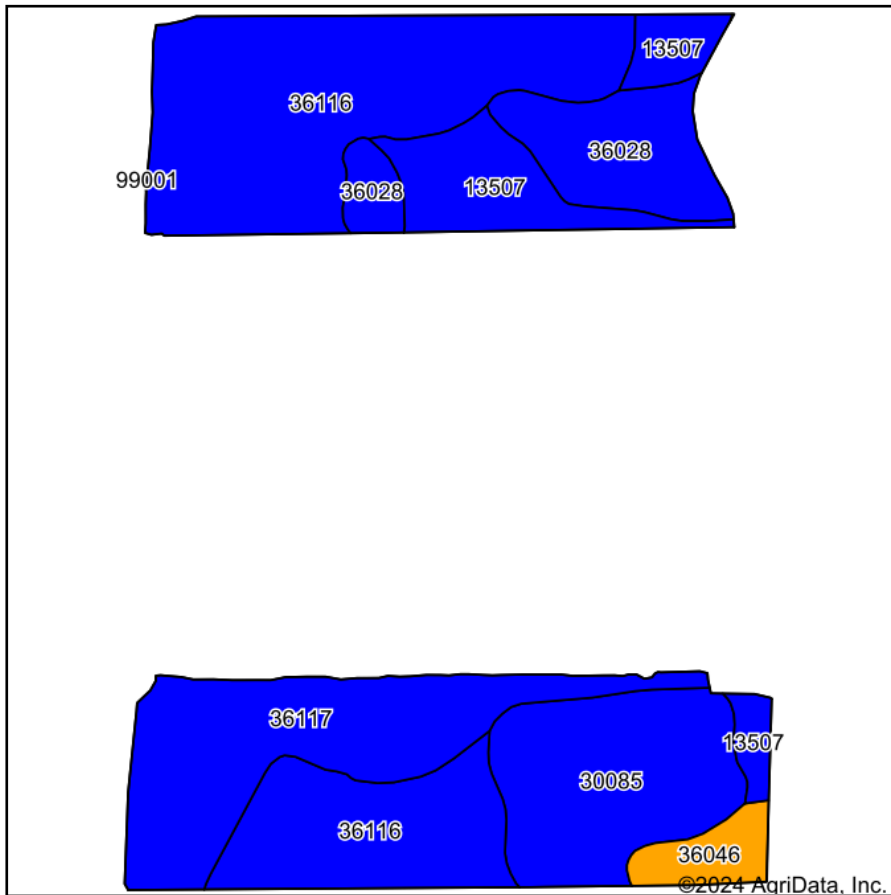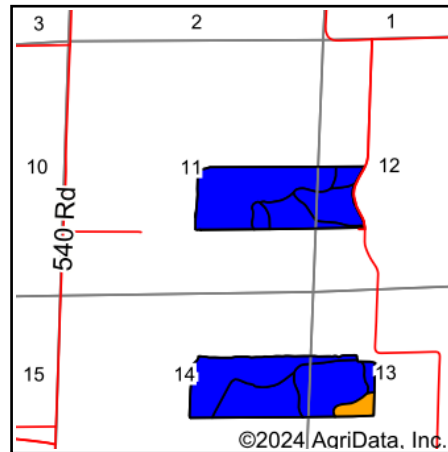# Soils Map

Soils data provided by USDA and NRCS.

State: **Missouri**
County: **Gentry**
Location: **11-63N-31W**
Township: **Athens**
Acres: **211.44**
Date: **11/25/2024**

PremierLand & AUCTION GROUP

Maps Provided By:

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Area Symbol: MO075, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Common bermudagrass Tons	Orchardgrass red clover Tons	Tall fescue Tons	Warm season grasses Tons	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
36116	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	85.74	40.5%		IIw					74	74	61	67
36117	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	41.36	19.6%		IIw					80	80	74	78
30085	Grundy silt loam, 2 to 5 percent slopes	33.14	15.7%		IIe					74	74	67	64
13507	Bremer silty clay loam, 0 to 2 percent slopes, rarely flooded	22.61	10.7%		IIw	8	7	8	9	67	67	61	59
36028	Nevin silt loam, 0 to 2 percent slopes, rarely flooded	22.22	10.5%		IIw	8	9	8	10	84	84	75	76

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Common bermudagrass Tons	Orchardgrass red clover Tons	Tall fescue Tons	Warm season grasses Tons	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
36046	Wabash silty clay, 0 to 2 percent slopes, occasionally flooded	6.37	3.0%		IIIw					59	59	44	49
				Weighted Average	2.03	1.7	1.7	1.7	2	*n 75	*n 75	*n 65.4	*n 68.2

*n: The aggregation method is "Weighted Average using all components"
*c: Using Capabilities Class Dominant Condition Aggregation Method