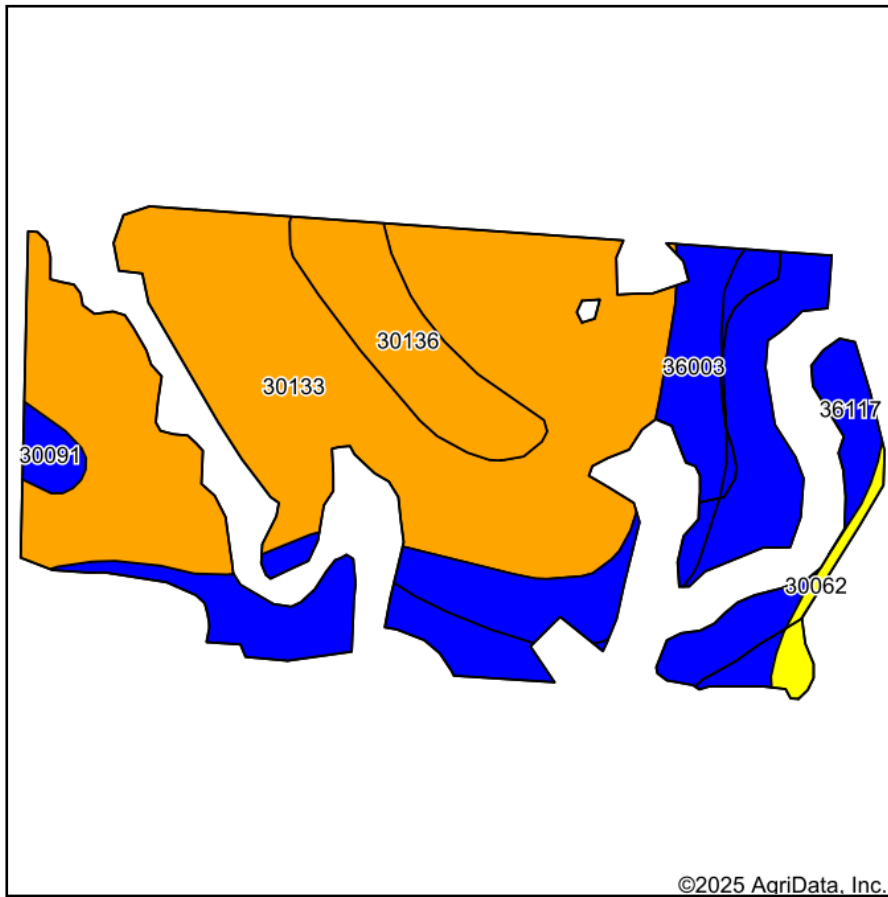
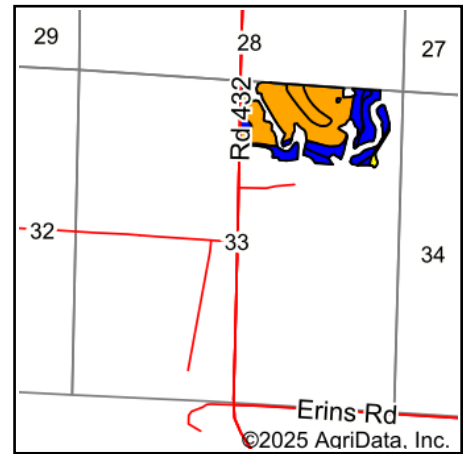


# Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**  
 County: **Gentry**  
 Location: **33-62N-30W**  
 Township: **Miller**  
 Acres: **51.07**  
 Date: **6/19/2025**



Maps Provided By:



Area Symbol: MO075, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	*n NCCPI Overall
30133	Lamoni clay loam, 5 to 9 percent slopes, eroded	29.29	57.4%		> 6.5ft.	Somewhat poorly drained	IIIe	59
36117	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	10.86	21.3%		> 6.5ft.	Moderately well drained	IIw	80
36003	Arbela silt loam, 0 to 2 percent slopes, occasionally flooded	5.09	10.0%		> 6.5ft.	Poorly drained	IIw	87
30136	Lamoni loam, 5 to 9 percent slopes	4.31	8.4%		> 6.5ft.	Somewhat poorly drained	IIIe	62
30062	Gara loam, 9 to 14 percent slopes	0.79	1.5%		> 6.5ft.	Well drained	IVe	71
30091	Grundy silty clay loam, 2 to 5 percent slopes, moderately eroded	0.73	1.4%		> 6.5ft.	Somewhat poorly drained	Ile	74
<b>Weighted Average</b>							<b>2.69</b>	<b>*n 66.9</b>

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method