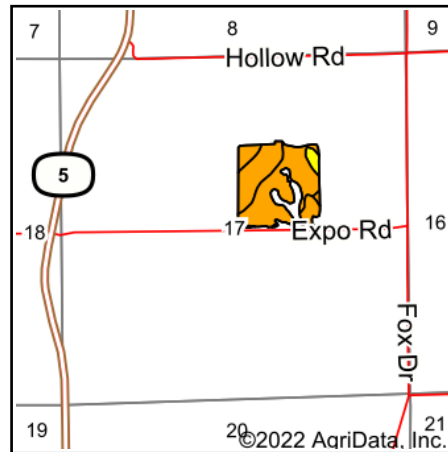
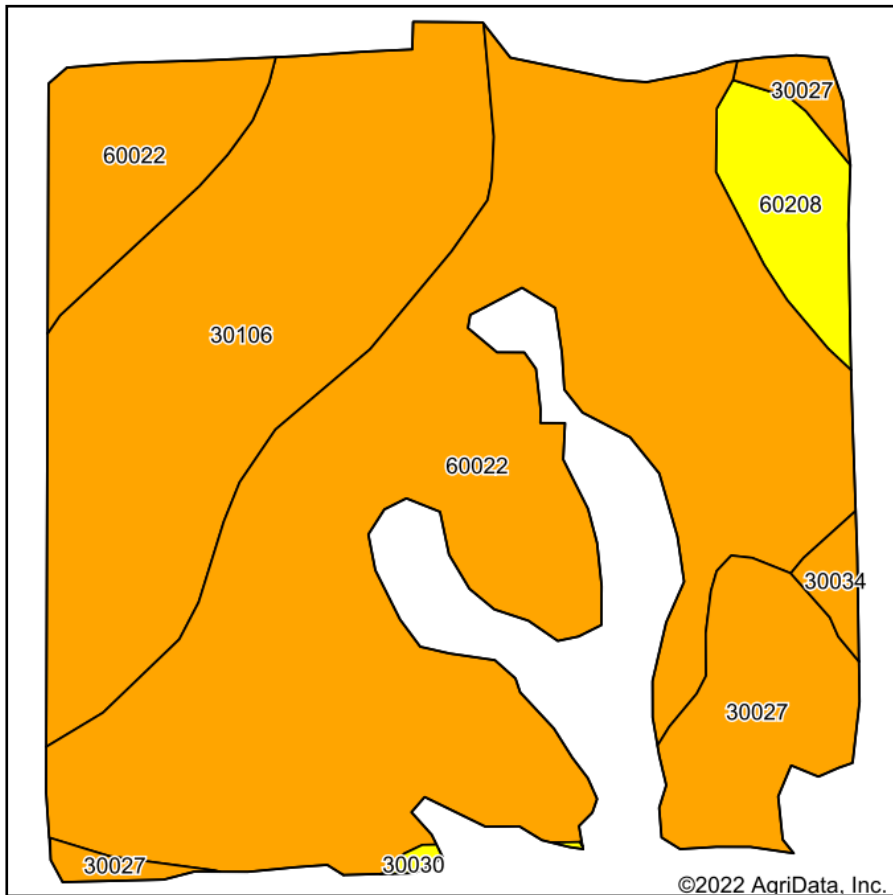


# South 40 Soil Map



State: **Missouri**  
 County: **Linn**  
 Location: **17-59N-20W**  
 Township: **Locust Creek**  
 Acres: **32**  
 Date: **12/23/2022**



Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

Area Symbol: MO115, Soil Area Version: 26													
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay Tons	Caucasian bluestem Tons	Common bermudagrass Tons	Orchardgrass red clover Tons	Tall fescue Tons	Warm season grasses Tons	*n NCCPI Corn	*n NCCPI Soybeans
60022	Leonard silt loam, 1 to 6 percent slopes, eroded	19.13	59.8%		IIIe							61	51
30106	Kilwinning silt loam, 1 to 5 percent slopes	8.54	26.7%		IIIe		2	7	6	7	9	59	54
30027	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	2.68	8.4%		IIIe							61	42
60208	Purdin clay loam, 9 to 14 percent slopes, severely eroded	1.31	4.1%		IVe	5	8	7	8	7	8	54	46
30034	Armstrong loam, 2 to 5 percent slopes, eroded	0.28	0.9%		IIIe	5	8	7	8	7	8	70	52
30030	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	0.06	0.2%		IVe							57	40
<b>Weighted Average</b>					<b>3.04</b>	<b>0.2</b>	<b>0.9</b>	<b>2.2</b>	<b>2</b>	<b>2.2</b>	<b>2.8</b>	<b>*n 60.3</b>	<b>*n 50.8</b>

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.