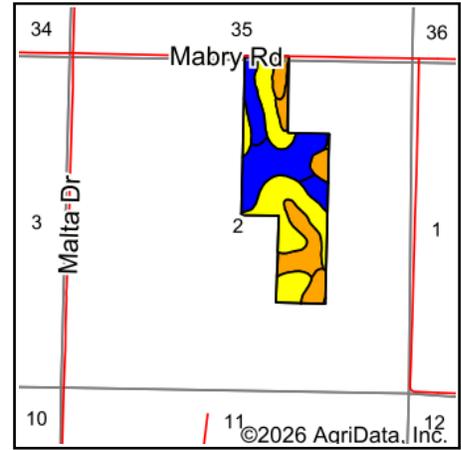
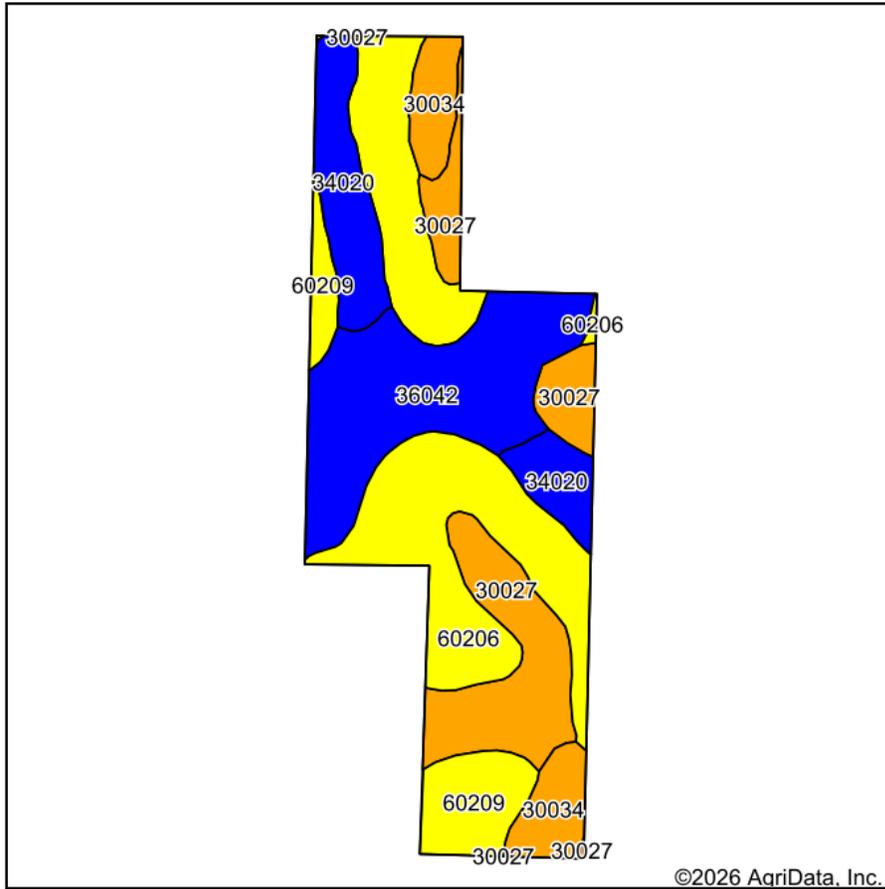


Soils Map



State: **Missouri**
 County: **Linn**
 Location: **2-58N-18W**
 Township: **Bucklin**
 Acres: **82.14**
 Date: **3/12/2026**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: MO115, Soil Area Version: 30

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
36042	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	18.33	22.3%		Ilw							75	94
60206	Purdin clay loam, 14 to 20 percent slopes, eroded	17.13	20.9%		Ive	5	7	6	7	6	7	53	46
30027	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	14.86	18.1%		Ille							60	41
34020	Colo silty clay loam, drainageway, 2 to 5 percent slopes, frequently flooded	9.65	11.7%		Ilw							78	59

Soils data provided by USDA and NRCS.



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
60208	Purdin clay loam, 9 to 14 percent slopes, severely eroded	9.17	11.2%		Ive	5	8	7	8	7	8	54	46
60209	Purdin loam, 9 to 14 percent slopes, eroded	6.80	8.3%		Ive	5	7	6	7	6	7	54	51
30034	Armstrong loam, 2 to 5 percent slopes, eroded	6.20	7.5%		Ille	5	8	7	8	7	8	68	50
Weighted Average					3.06	2.4	3.5	3.1	3.5	3.1	3.5	*n 63.4	*n 58.1

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

*c: Using Capabilities Class Dominant Condition Aggregation Method