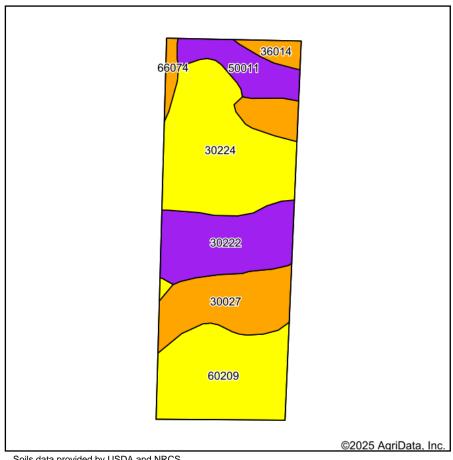
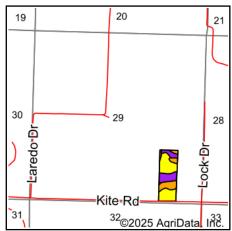
Soils Map





Missouri State: County: Linn

Location: 29-59N-18W

Township: Baker Acres: 20.28

Date: 12/17/2025







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
30224	Winnegan clay loam, 9 to 14 percent slopes, eroded	6.01	29.7%		IVe	5	8	7	8	7	8	59	46
60209	Purdin loam, 9 to 14 percent slopes, eroded	4.65	22.9%		IVe	5	7	6	7	6	7	54	51
30027	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	3.82	18.8%		IIIe							60	41
30222	Winnegan clay loam, 14 to 20 percent slopes, eroded	3.40	16.8%		VIe	5	7	6	7	6	7	59	46
50011	Winnegan loam, 20 to 35 percent slopes	1.61	7.9%		Vle	5	7	6	7	6	7	19	10



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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
36014	Fatima silt loam, 0 to 2 percent slopes, frequently flooded	0.48	2.4%		IIIw			7	8	7	9	60	56
66074	Chequest silty clay loam, 0 to 2 percent slopes, frequently flooded	0.31	1.5%		IIIw			7	6	7	8	10	6
Weighted Average					4.27	3.9	5.7	5.2	6	5.2	6	*n 54.1	*n 43

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