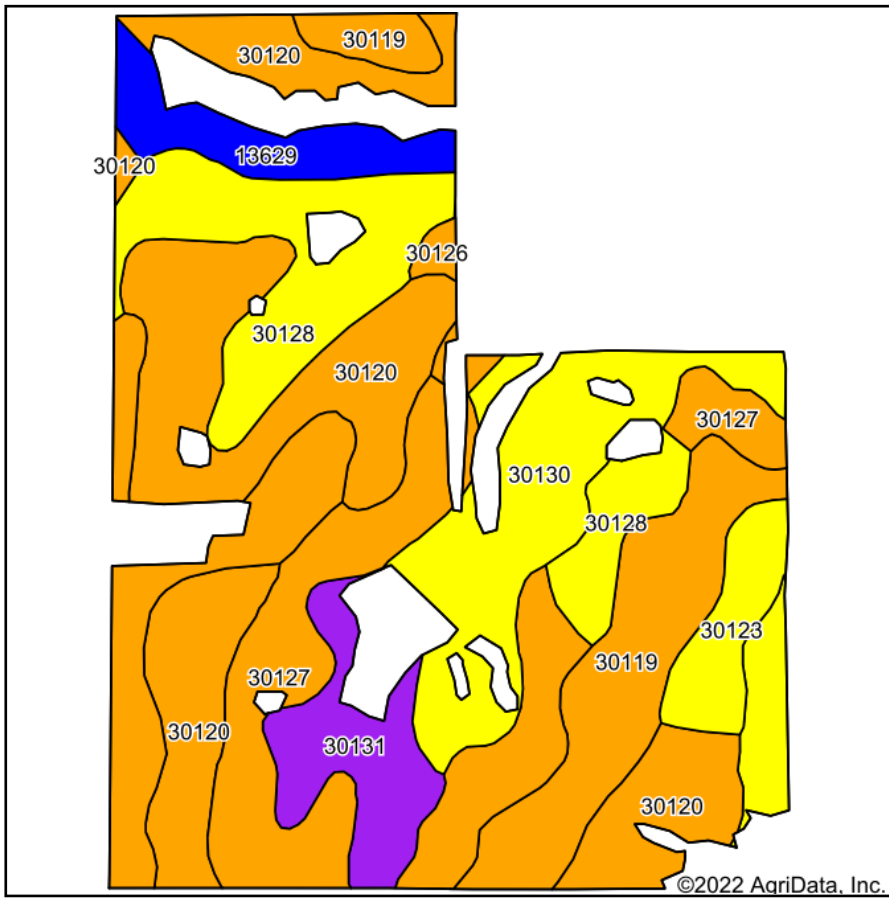
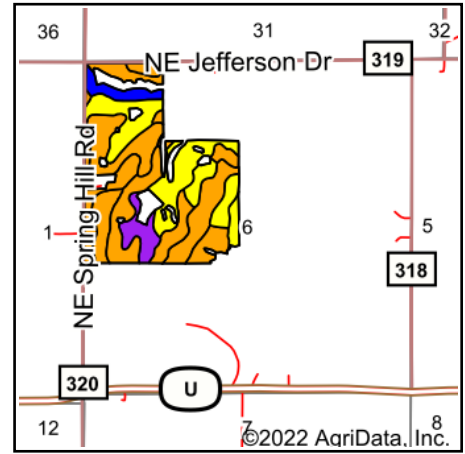


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
County: **Caldwell**
Location: **6-56N-27W**
Township: **New York**
Acres: **123.37**
Date: **2/2/2022**



Maps Provided By:



Area Symbol: MO025, Soil Area Version: 24

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 Overall	*n NCCPI Corn	*n NCCPI Soybeans
30120	Lagonda silty clay loam, 5 to 9 percent slopes, eroded	31.15	25.2%		IIle	5	8	7	8	7	8	70	69	60
30119	Lagonda silty clay loam, 2 to 5 percent slopes, eroded	22.89	18.6%		IIle							75	75	59
30127	Lamoni and Adair soils, 5 to 9 percent slopes, eroded	19.55	15.8%		IIle	5	8	7	8	7	8	65	64	51
30130	Lamoni and Adair soils, 9 to 14 percent slopes, eroded	16.60	13.5%		IVe	5	8	7	8	7	8	60	60	48
30128	Lamoni and Adair soils, 5 to 9 percent slopes, severely eroded	15.38	12.5%		IVe	5	8	7	8	7	8	60	60	45
30131	Lamoni and Adair soils, 9 to 14 percent slopes, severely eroded	7.17	5.8%		Vle	5	8	7	8	7	8	50	50	36
13629	Colo silt loam, 1 to 4 percent slopes, occasionally flooded	5.43	4.4%		IIlw							81	72	81

30123	Lagonda silty clay loam, 5 to 9 percent slopes, severely eroded	4.25	3.4%		IVe	5	8	7	8	7	8	56	56	44
30126	Lamoni and Adair soils, 5 to 9 percent slopes	0.95	0.8%		IIIe	5	8	7	8	7	8	66	66	59
Weighted Average					3.42	3.9	6.2	5.4	6.2	5.4	6.2	*n 66.4	*n 65.5	*n 53.9

*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.