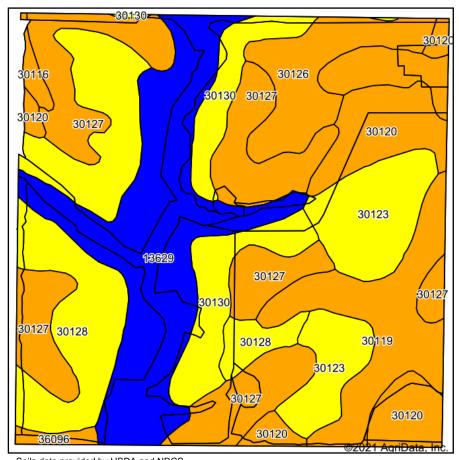
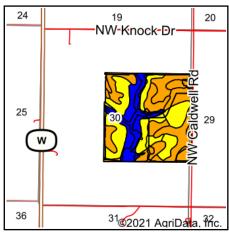
Soils Map





State: Missouri
County: Caldwell
Location: 30-57N-28W
Township: Hamilton
Acres: 159.82
Date: 2/17/2021







SOIIS	data	provided	DУ	USDA and	NKC5

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non- Irr Class *c	Alfalfa hay	Caucasian bluestem	Common bermudagrass	Orchardgrass red clover	Tall fescue	Warm season grasses	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
30127	Lamoni and Adair soils, 5 to 9 percent slopes, eroded	31.05	19.4%		Ille	5	8	7	8	7	8	64	63	51
13629	Colo silt loam, 1 to 4 percent slopes, occasionally flooded	30.46	19.1%		llw							81	72	81
30128	Lamoni and Adair soils, 5 to 9 percent slopes, severely eroded	25.64	16.0%		IVe	5	8	7	8	7	8	60	60	45
30119	Lagonda silty clay loam, 2 to 5 percent slopes, eroded	18.43	11.5%		Ille							74	74	58
30123	Lagonda silty clay loam, 5 to 9 percent slopes, severely eroded	15.40	9.6%		IVe	5	8	7	8	7	8	56	56	44
30120	Lagonda silty clay loam, 5 to 9 percent slopes, eroded	13.92	8.7%		Ille	5	8	7	8	7	8	70	69	60
30130	Lamoni and Adair soils, 9 to 14 percent slopes, eroded	12.96	8.1%		IVe	5	8	7	8	7	8	60	60	48



30126	Lamoni and Adair soils, 5 to 9 percent slopes	9.98	6.2%		IIIe	5	8	7	8	7	8	66	66	58
36096	Zook silty clay loam, 1 to 5 percent slopes, frequently flooded	1.00	0.6%		IIIw			8	7	8	8	74	74	56
30116	Lagonda silt loam, 2 to 5 percent slopes, eroded	0.98	0.6%		IIIe	5	7	7	8	7	8	68	68	57
Weighted Average					3.4	5.5	4.9	5.5	4.9	5.6	*n 67.4	*n 65.4	*n 56.9	

^{*}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.