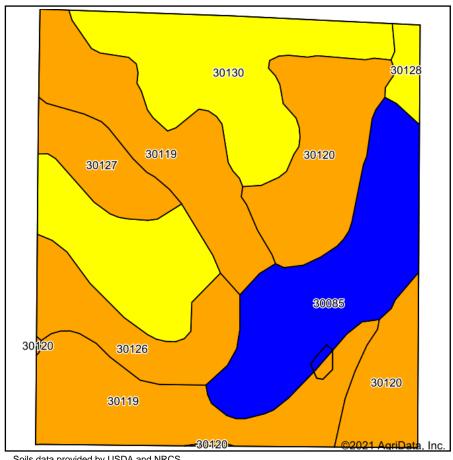
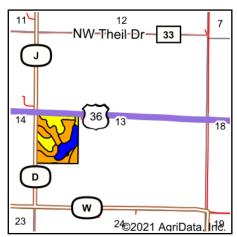
## **Soils Map**





State: Missouri County: Caldwell Location: 13-57N-29W

Township: Kidder Acres: 43.25 3/4/2021 Date:







Soils data provided by USDA and NRCS.

Area S	ymbol: MO02	5, Soil A	Area Versi	on: 23										
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
30119	Lagonda silty clay loam, 2 to 5 percent slopes, eroded	11.21	25.9%		Ille							74	74	58
30130	Lamoni and Adair soils, 9 to 14 percent slopes, eroded	11.11	25.7%		IVe	5	8	7	8	7	8	60	60	48
30120	Lagonda silty clay loam, 5 to 9 percent slopes, eroded	7.35	17.0%		Ille	5	8	7	8	7	8	70	69	60
30085	Grundy silt loam, 2 to 5 percent slopes	7.17	16.6%		lle							74	74	63
30126	Lamoni and Adair soils, 5 to 9 percent slopes	3.56	8.2%		Ille	5	8	7	8	7	8	66	66	58
30127	Lamoni and Adair soils, 5 to 9 percent slopes, eroded	2.19	5.1%		Ille	5	8	7	8	7	8	64	63	51



30128	Lamoni and Adair soils, 5 to 9 percent slopes, severely eroded	0.66	1.5%		IVe	5	8	7	8	7	8	60	60	45
	Weighted Average						4.6	4	4.6	4	4.6	*n 68.3	*n 68.1	*n 56

\*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.