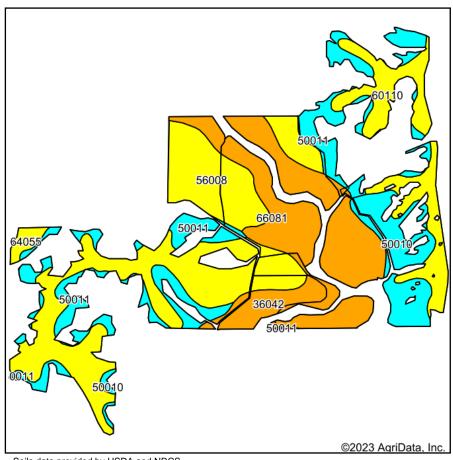
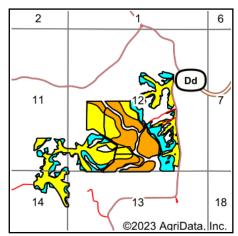
Soils Map





State: Missouri County: Adair

Location: 12-62N-17W

Township: Liberty Acres: 221.35 Date: 5/17/2023





Soils data provided by USDA and NRCS.

Area S	symbol: MO001, Soil	Area V	ersion: 26									
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 Soybeans
60110	Gorin-Winnegan complex, 5 to 14 percent slopes, eroded	75.92	34.3%		Ille	5	8	7	8	7	8	47
66081	Dockery and Tice silt loams, 0 to 2 percent slopes, occasionally flooded	51.53	23.3%		llw			8	9	8	10	70
50011	Winnegan loam, 20 to 35 percent slopes	35.56	16.1%		Vle	5	7	6	7	6	7	10
56008	Zook silty clay loam, overwash, 0 to 2 percent slopes, occasionally flooded	22.90	10.3%		IIIw							66
50010	Winnegan loam, 14 to 20 percent slopes, eroded	17.98	8.1%		Vle	5	7	6	7	6	7	38
36042	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	9.39	4.2%		llw							94
36081	Floris loam, 1 to 3 percent slopes, frequently flooded	5.60	2.5%		IIIw			7	9	8	10	60
64055	Vigar-Zook-Excello complex, 1 to 5 percent slopes	2.47	1.1%		IIIw			8	8	8	10	67
Weighted Average					3.45	2.9	4.4	6	6.8	6	7.1	*n 50.2

^{*}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.