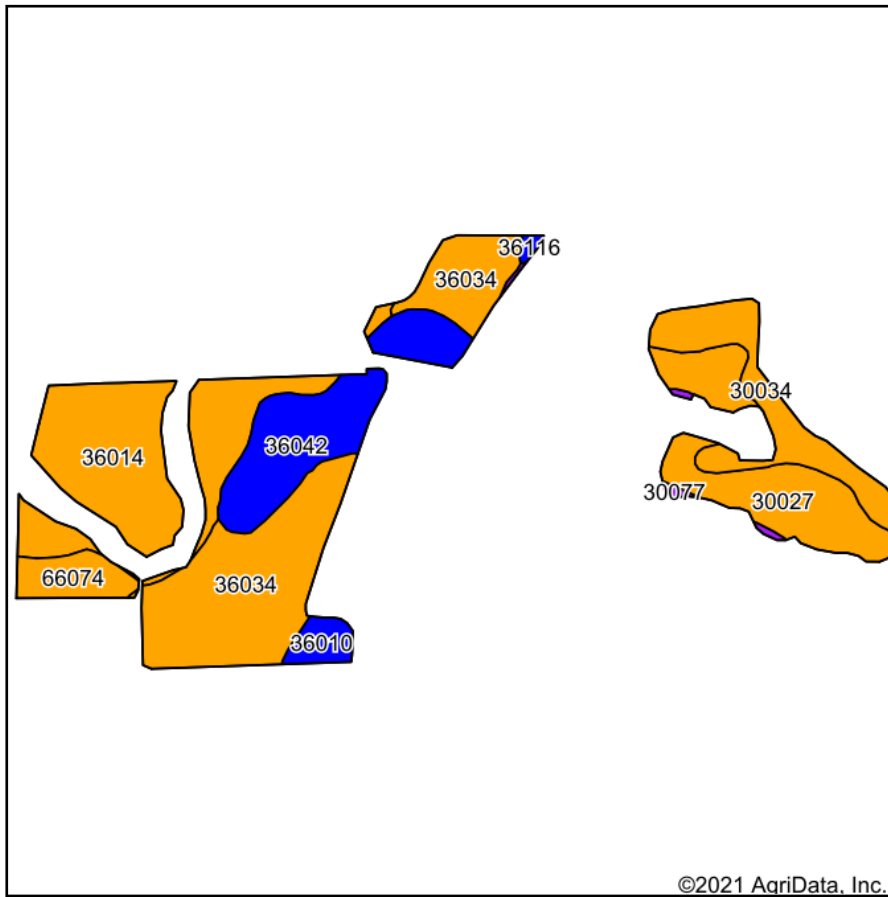
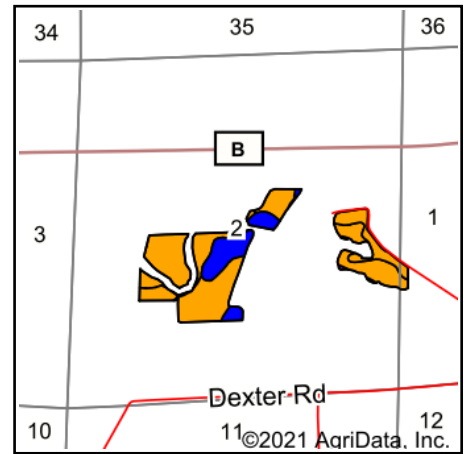


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
 County: **Linn**
 Location: **2-58N-21W**
 Township: **Locust Creek**
 Acres: **69.99**
 Date: **4/7/2021**



Maps Provided By:



Area Symbol: MO115, Soil Area Version: 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 Soybeans
36034	Portage silty clay, 0 to 2 percent slopes, frequently flooded, frequently ponded	19.02	27.2%		IIIw			8	7	8	9	19
36014	Fatima silt loam, 0 to 2 percent slopes, frequently flooded	17.79	25.4%		IIIw			8	8	8	9	56
36042	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	10.56	15.1%		IIw							94
30027	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	10.31	14.7%		IIIe							42
30034	Armstrong loam, 2 to 5 percent slopes, eroded	7.23	10.3%		IIIe	5	8	7	8	7	8	52
66074	Chequest silty clay loam, 0 to 2 percent slopes, frequently flooded	2.84	4.1%		IIIw			8	7	8	9	4
36010	Colo silty clay loam, 0 to 2 percent slopes, frequently flooded	1.56	2.2%		IIw							54
30077	Gosport silty clay loam, 9 to 35 percent slopes, eroded	0.43	0.6%		VIIe	4	7	4	6	5	7	16
36116	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	0.25	0.4%		IIw							68
Weighted Average						0.5	0.9	5.3	5.1	5.3	6	*n 46.8

*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.