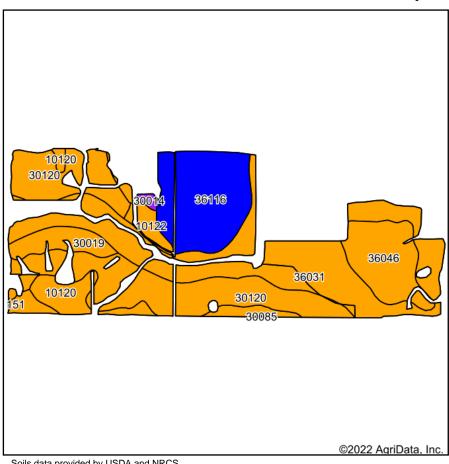
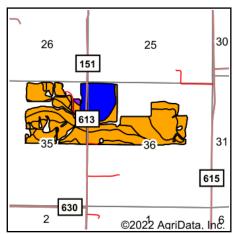
Soils Map





Missouri State: Carroll County:

Location: 36-53N-25W Township: Prairie

281.19 Acres: 9/10/2022 Date:







Soils data provided by USDA and NRCS.

Area Symbol: MO033, 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 AUM	Tall fescue Tons	Warm season grasses Tons	*n NCCPI Overall	*n NCCPI Corn	*n NCC Soybea
36031	Nodaway silt loam, 0 to 2 percent slopes, frequently flooded	86.73	30.8%		IIIw			7	9	8	8	10	62	61	
30120	Lagonda silty clay loam, 5 to	77.05	27.4%		Ille	5	8	7	8	7	7	8	70	69	

	percent slopes, frequently flooded													
30120	Lagonda silty clay loam, 5 to 9 percent slopes, eroded	77.05	27.4%	Ille	5	8	7	8	7	7	8	70	69	
36116	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	46.87	16.7%	llw								74	74	
36046	Wabash silty clay, 0 to 2 percent slopes, occasionally flooded	28.60	10.2%	IIIw								60	60	
10120	Sharpsburg silt loam, 2 to 5 percent slopes	19.35	6.9%	IIIs								72	72	
30019	Armster loam, 5 to 9 percent slopes	12.08	4.3%	IIIe	5	8	7	8	7	7	8	64	64	
10122	Sharpsburg silt loam, 5 to 9 percent slopes, eroded		1.9%	Ille								64	64	



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10027	Higginsville silt loam, 5 to 9 percent slopes, eroded	3.74	1.3%		Ille	7	8	7	7	7	7	8	87	87	
30014	Armster clay loam, 9 to 14 percent slopes, severely eroded	1.19	0.4%		Vle	5	8	7	8	7	7	8	52	52	
10151	Wakenda silt loam, 2 to 5 percent slopes	0.10	0.0%		lle	7	8	7	7	7	7	8	89	89	
30085	Grundy silt loam, 2 to 5 percent slopes	0.09	0.0%		lle								74	74	
Weighted Average					2.85	1.7	2.7	4.5	5.4	4.8	4.8	5.8	*n 67.1	*n 66.5	*n

^{*}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.