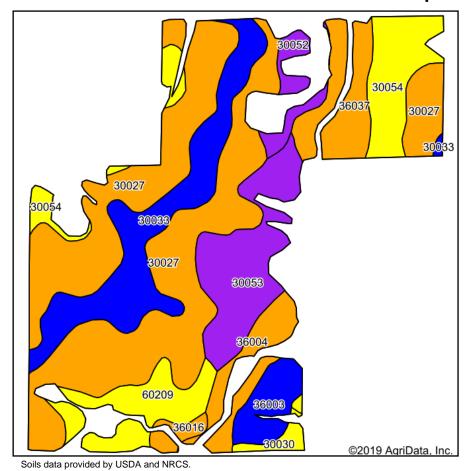
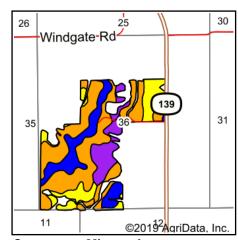
## **Soils Map**





State: Missouri
County: Sullivan
Location: 36-61N-22W

Township: **Taylor** Acres: **197.78** Date: **2/7/2020** 







Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Common bermudagrass	Caucasian bluestem	Warm season grasses	Alfalfa hay	Orchardgrass red clover	Tall fescue	*n NCCPI Soybeans
30027	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	80.64	40.8%		IIIe							39
30033	Armstrong loam, 2 to 5 percent slopes	27.67	14.0%		lle	7	8	8	5	8	7	58
30053	Gara clay loam, 14 to 20 percent slopes, severely eroded	21.44	10.8%		Vle							30
30054	Gara clay loam, 9 to 14 percent slopes, eroded	17.24	8.7%		IVe							46
60209	Purdin loam, 9 to 14 percent slopes, eroded	13.46	6.8%		IVe	7	8	8	5	8	7	49
36037	Tice silt loam, 0 to 2 percent slopes, frequently flooded	12.70	6.4%		IIIw	8		9		8	8	46
36004	Blackoar silt loam, 0 to 2 percent slopes, frequently flooded	8.66	4.4%		IIIw							53
36003	Arbela silt loam, 0 to 2 percent slopes, occasionally flooded	7.25	3.7%		llw							75
30052	Gara clay loam, 14 to 18 percent slopes, moderately eroded	4.62	2.3%		Vle							40
36016	Humeston silt loam, 0 to 2 percent slopes, occasionally flooded	2.19	1.1%		IIIw							76
30030	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	1.91	1.0%		IVe							38
Weighted Average						2	1.7	2.2	1	2.2	2	*n 44.8

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.