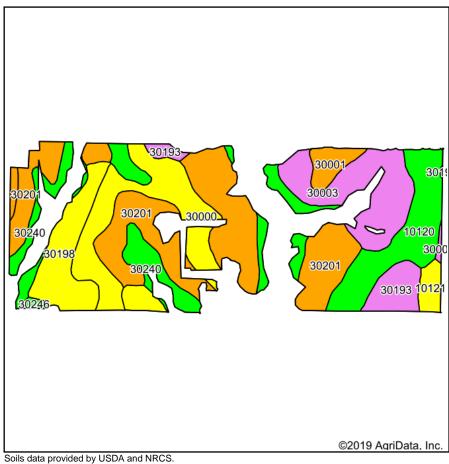
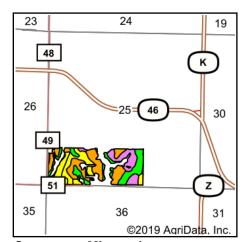
## **Soils Map**





State: Missouri County: Worth

25-66N-32W Location:

Township: Union Acres: 73.41 2/8/2019 Date:







Area Symbol: MO227, Soil Area Version: 19									
Code	Soil Description	Acres	Percent of field	NCCPI Overall Legend	Non-Irr Class *c	Corn	Soybeans	*n NCCPI Overall	*n NCCPI Soybeans
30201	Shelby loam, 9 to 14 percent slopes, moderately eroded	21.93	29.9%		Ille			58	52
30000	Adair and Shelby loams, 5 to 9 percent slopes	10.16	13.8%		IIIe			71	61
10120	Sharpsburg silt loam, 2 to 5 percent slopes	9.57	13.0%		lle			75	71
30003	Adair and Shelby soils, 5 to 9 percent slopes, severely eroded	9.10	12.4%		IVe			43	36
30240	Olmitz-Kennebec complex, 2 to 5 percent slopes	7.74	10.5%		lle			79	62
30198	Shelby loam, 14 to 20 percent slopes, eroded	7.52	10.2%		Vle			61	47
30193	Shelby and Gara soils, 9 to 20 percent slopes, severely eroded	3.46	4.7%		Vle			43	36
30001	Adair and Shelby loams, 5 to 9 percent slopes, eroded	2.26	3.1%		IIIe			60	51
10121	Sharpsburg silt loam, 2 to 5 percent slopes, eroded	1.36	1.9%		lle			69	62
30246	Olmitz loam, heavy till, 2 to 5 percent slopes	0.31	0.4%		lle	152	41	93	74
Weighted Average						0.6	0.2	*n 62.4	*n 53.8

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

Soils data provided by USDA and NRCS.

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method