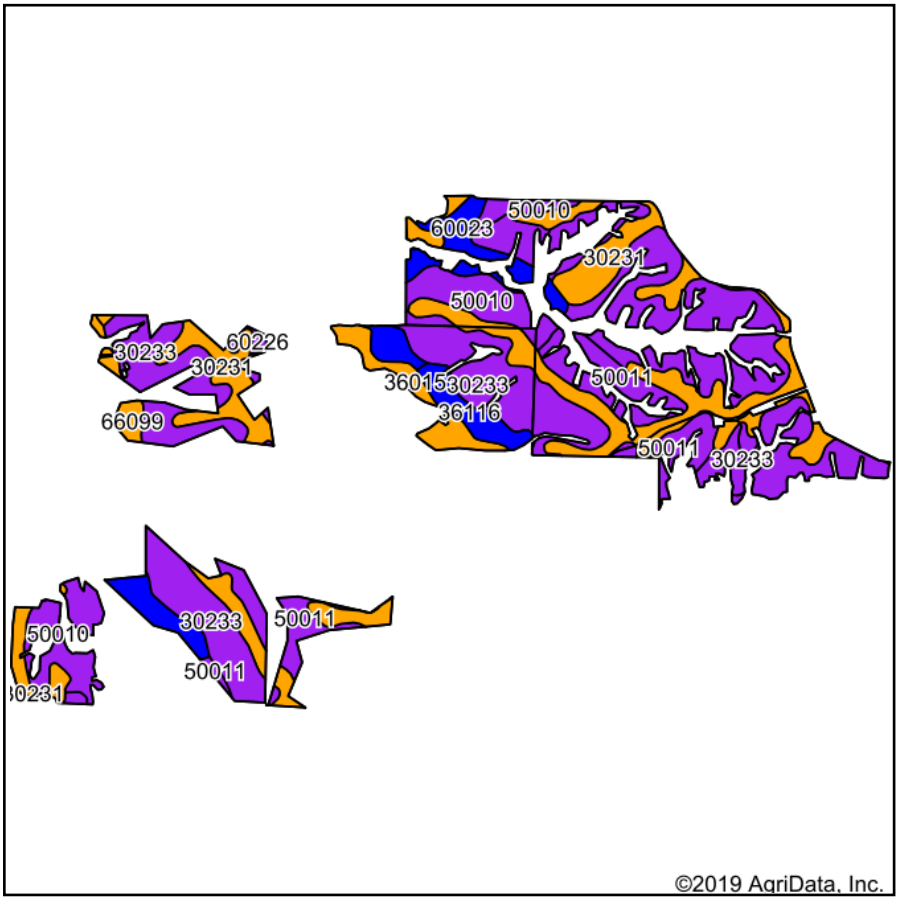
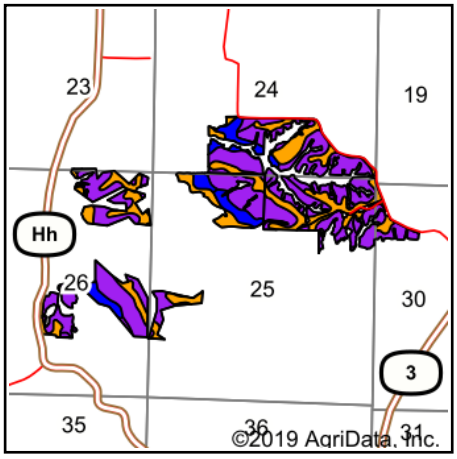
Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
County: **Macon**
Location: **25-59N-16W**
Township: **Walnut Creek**
Acres: **279.86**
Date: **8/1/2019**

Maps Provided By:
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Area Symbol: MO121, Soil Area Version: 19

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
30233	Keswick clay loam, 9 to 20 percent slopes, severely eroded	70.74	25.3%		VIe	7	8	8	5	8	7	25
30231	Winnegan loam, 5 to 9 percent slopes	66.73	23.8%		IIIe	7	8	8	5	8	7	58
50010	Winnegan loam, 14 to 20 percent slopes, eroded	62.50	22.3%		VIe	7	8	8	5	8	7	37
50011	Winnegan loam, 20 to 35 percent slopes	38.78	13.9%		VIe	7	8	8	5	8	7	7
60023	Marion silt loam, 1 to 3 percent slopes	18.89	6.7%		IIe	8	2	10		7	8	45
36015	Floris loam, 0 to 2 percent slopes, frequently flooded	10.69	3.8%		IIIw	8		10		9	8	49
36116	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	6.95	2.5%		IIw							64
66099	Piopolis silty clay loam, 0 to 2 percent slopes, frequently flooded	3.49	1.2%		IIIw	8		10		7	8	42
60226	Vanmeter loam, 20 to 40 percent slopes	1.09	0.4%		VIe							3
					Weighted Average	**6.9**	**7**	**8**	**4.3**	**7.7**	**6.9**	***n 36.4**

*n: The aggregation method is "Weighted Average using major components"
*c: Using Capabilities Class Dominant Condition Aggregation Method
Soils data provided by USDA and NRCS.