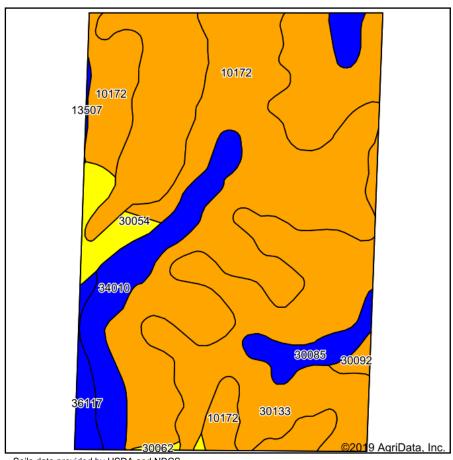
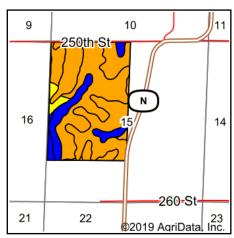
Soils Map







State: Missouri County: Gentry 15-64N-31W Location:

Township: Bogle Acres: 236.75 9/10/2019 Date:







Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non- Irr Class *c	Common bermudagrass	Orchardgrass red clover	Tall fescue	Warm season grasses	Alfalfa hay	Caucasian bluestem	*n NCCPI Soybeans
30133	Lamoni clay loam, 5 to 9 percent slopes, moderately eroded	98.32	41.5%		Ille							50
10172	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	96.04	40.6%		IIIe							51
34010	Humeston silt loam, 0 to 2 percent slopes, rarely flooded	19.37	8.2%		llw	8	7	8	9			71
30085	Grundy silt loam, 2 to 5 percent slopes	9.73	4.1%		lle							64
30054	Gara clay loam, 9 to 14 percent slopes, eroded	6.61	2.8%		IVe	7	7	7	8	7	8	52
36117	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	4.26	1.8%		llw							81
30092	Grundy silty clay loam, 5 to 9 percent slopes, moderately eroded	1.51	0.6%		IIIe							67
30062	Gara loam, 9 to 14 percent slopes	0.53	0.2%		IVe							60
13507	Bremer silty clay loam, 0 to 2 percent slopes, rarely flooded	0.38	0.2%		llw	8	7	8	9			57
Weighted Average						0.9	0.8	0.9	1	0.2	0.2	*n 53.

^{*}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.