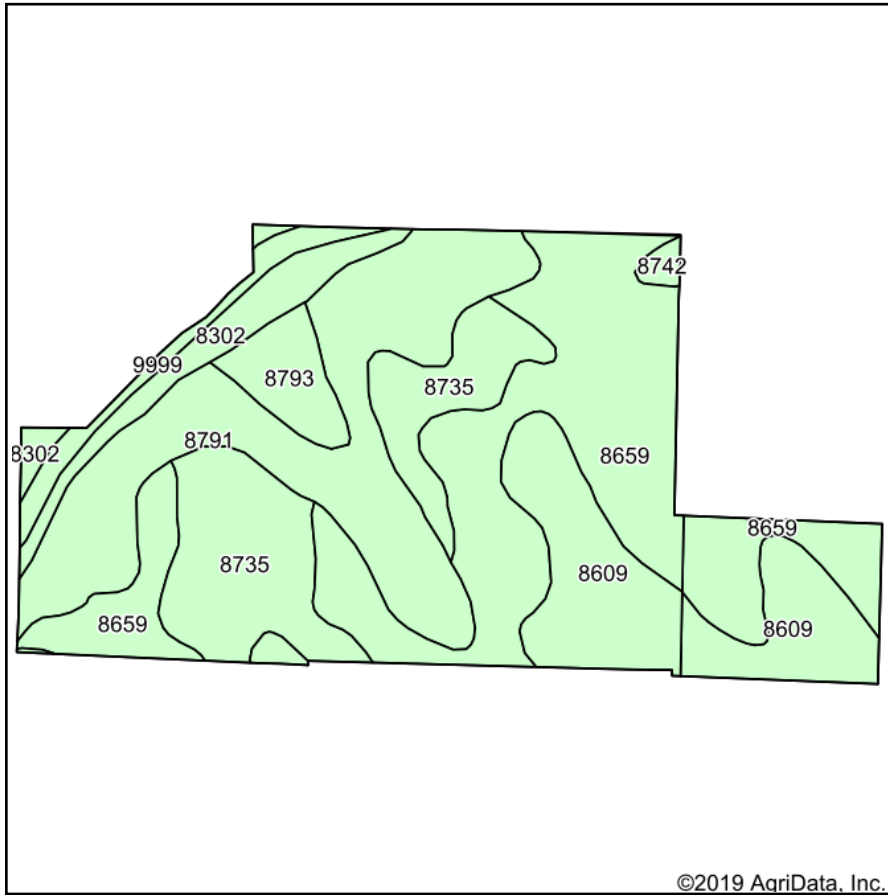
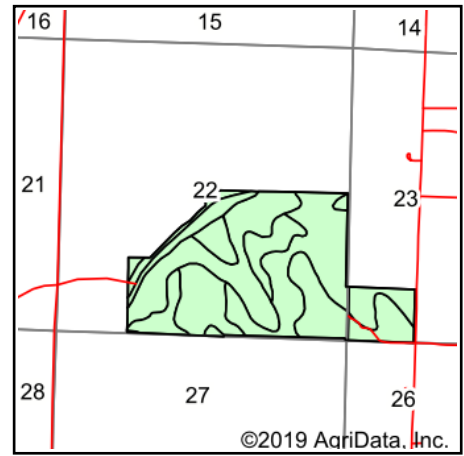


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Osage**
 Location: **22-17S-17E**
 Township: **Agency**
 Acres: **239.55**
 Date: **1/30/2020**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
 © AgriData, Inc. 2019 www.AgriDataInc.com



Area Symbol: KS059, Soil Area Version: 19
 Area Symbol: KS139, Soil Area Version: 18

Cod e	Soil Description	Acres	Percent of field	Non-Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Soybeans
8659	Clareson-Eram complex, 3 to 15 percent slopes, very rocky	68.00	28.4%	VIe	3935	21
8791	Lebo-Rock outcrop complex, 20 to 40 percent slopes	56.39	23.5%	VIIe	3400	3
8735	Eram silty clay loam, 3 to 7 percent slopes	37.55	15.7%	IVe	4116	31
8609	Aliceville silty clay loam, 1 to 3 percent slopes	22.58	9.4%	IIe	5019	40
8609	Aliceville silty clay loam, 1 to 3 percent slopes	14.15	5.9%	IIe	5019	40
8659	Clareson-Eram complex, 3 to 15 percent slopes, very rocky	12.60	5.3%	VIe	3935	21
8302	Verdigris silt loam, 0 to 1 percent slopes, occasionally flooded	12.46	5.2%	IIw	7758	79
8793	Lebo-Summit silty clay loams, 8 to 12 percent slopes	8.32	3.5%	VIe	4875	49
9999	Water	6.20	2.6%		0	0
8742	Eram-Aliceville complex, 3 to 8 percent slopes	1.30	0.5%	IVe	4440	33
Weighted Average					4136	*n 24.8

*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.