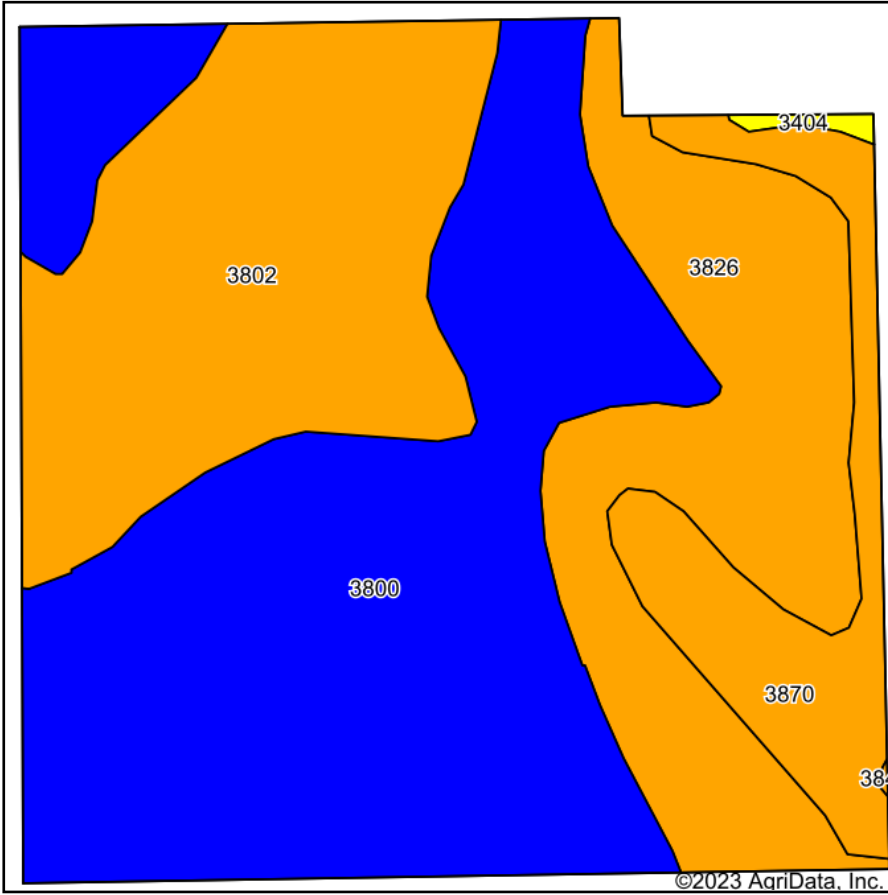
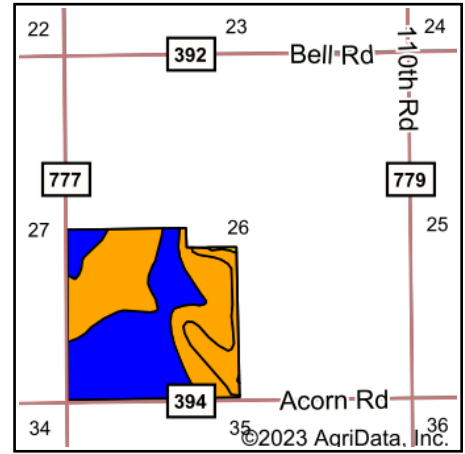


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Cloud**
 Location: **26-8S-4W**
 Township: **Lyon**
 Acres: **150.8**
 Date: **12/4/2023**



Maps Provided By:



Area Symbol: KS029, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Soybeans	
3800	Crete silt loam, 0 to 1 percent slopes, loess plains and breaks	69.33	46.0%			IIs	3580	65	
3802	Crete silty clay loam, 3 to 7 percent slopes, eroded, loess plains and breaks	36.96	24.5%			IIIe	3655	55	
3826	Crete silt loam, 3 to 7 percent slopes	30.21	20.0%			IIIe	3655	63	
3870	Hastings silty clay loam, 3 to 7 percent slopes, eroded	13.82	9.2%			IIIe	3727	58	
3404	Longford silty clay loam, 3 to 7 percent slopes, eroded	0.48	0.3%			IVe	3995	54	
Weighted Average						2.54	2.54	3628.2	*n 61.5

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.