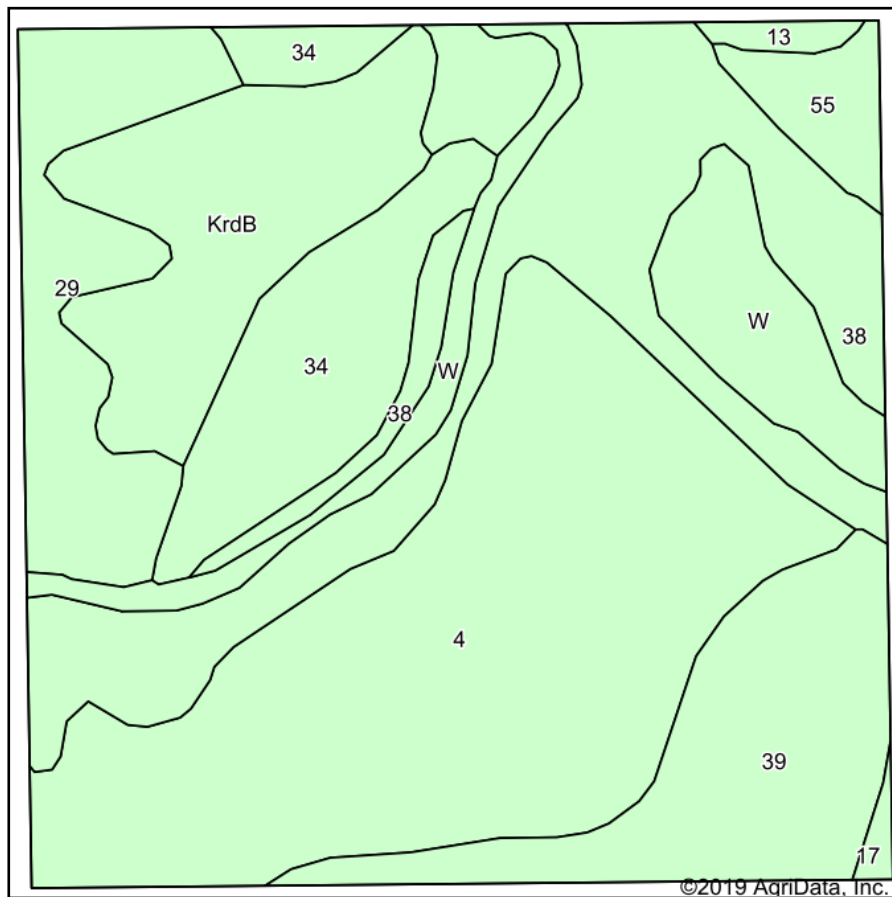
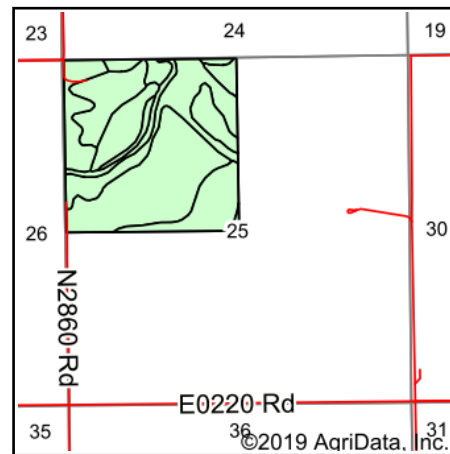


Soils Map



Soils data provided by USDA and NRCS.



State: **Oklahoma**
 County: **Grant**
 Location: **25-26N-7W**
 Township: **Southwest Grant**
 Acres: **158.96**
 Date: **7/11/2019**



Maps Provided By:
 **surety**
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: OK053. Soil Area Version: 15

Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Sorghum hay	Wheat grazeout	Oats	Grain sorghum	Improved bermudagrass	Introduced bluestem	Wheat	Cotton lint	Barley	Alfalfa hay
4	Bethany silt loam, 0 to 1 percent slopes	50.26	31.6%	Ile	Ile	4633			2	44	5	5	31	276	2	
38	Oscar, saline, occasionally flooded-Grant complex, 0 to 12 percent slopes	30.89	19.4%	VIIs		3948				8	3	3	8	23	5	1
39	Pond Creek silt loam, 0 to 1 percent slopes	17.05	10.7%	Ie	Ie	4747				50	5	5	35	58		4
KrdB	Kirkland silt loam, 1 to 3 percent slopes	16.76	10.5%	IIs	IIs	3926	5	4	32	34	4	5	33	50	2	
34	McLain silt loam, 0 to 1 percent slopes, rarely flooded	13.69	8.6%	Is		6095				53	7	6	39	50		5
29	Kirkland silt loam, 0 to 1 percent slopes, cool	13.41	8.4%	IIs	IIs	3890	5	4	34	35	4	5	34	22	4	
W	Water	11.97	7.5%	VIII		0										
55	Yahola fine sandy loam, 0 to 1 percent slopes, occasionally flooded	3.49	2.2%	IIle		5995				49	7	5	34	383		

13	Goodnight loamy fine sand, 3 to 5 percent slopes	0.90	0.6%	Ive		3031				5	4		20	20		
17	Grant silt loam, 1 to 3 percent slopes	0.54	0.3%	Ile		4579				48	6	6	34	8	1	2
Weighted Average						4172.6	0.9	0.8	6.9	33.2	4.3	4.3	25.8	117.9	2.2	1.1

*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.