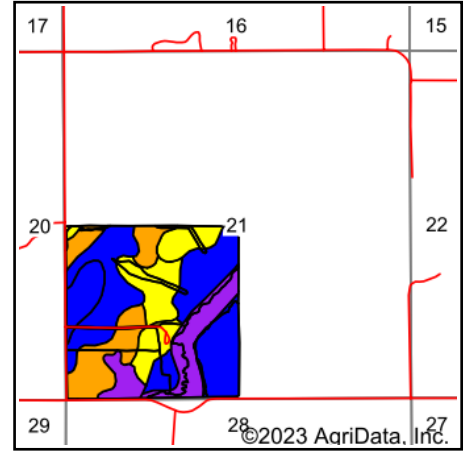
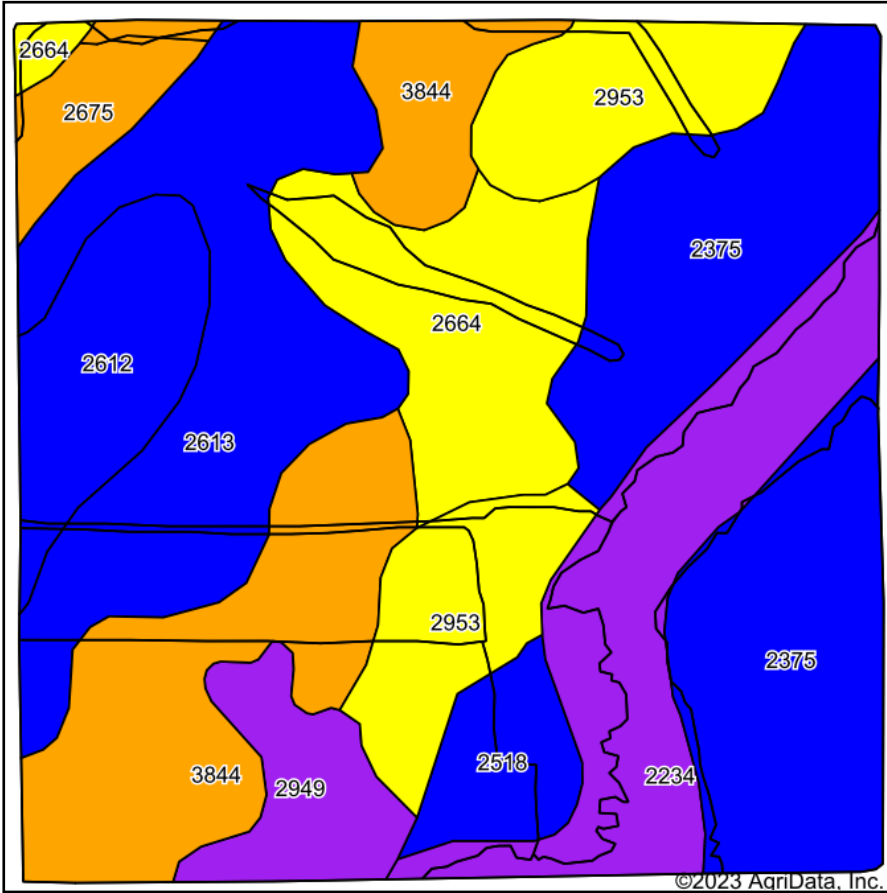


Soils Map



State: **Kansas**
 County: **Jewell**
 Location: **21-2S-9W**
 Township: **Burr Oak**
 Acres: **157.44**
 Date: **8/3/2023**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

Area Symbol: KS089, Soil Area Version: 21

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
2375	Roxbury silt loam, rarely flooded	34.33	21.8%		Ile	Ie	3513	76
2613	Harney silt loam, 1 to 3 percent slopes	25.35	16.1%		Ile	Ile	3002	69
3844	Geary silt loam, 3 to 7 percent slopes	23.65	15.0%		IIIe	IIIe	4085	71
2234	Roxbury silt loam, channeled, frequently flooded	17.78	11.3%		Vw	Vw	4423	46
2953	Wakeen silt loam, 3 to 7 percent slopes	16.65	10.6%		IVe	IVe	2675	48
2664	Holdrege and Geary silty clay loams, 6 to 11 percent slopes, eroded	14.97	9.5%		IVe	IVe	3077	62
2612	Harney silt loam, 0 to 1 percent slopes	9.46	6.0%		Ilc	I	2998	70
2949	Wakeen-Nibson complex, 5 to 20 percent slopes	6.39	4.1%		VIe	VIe	2359	41
2518	Armo loam, 1 to 3 percent slopes	5.03	3.2%		Ile	Ile	2695	59
2675	Holdrege silt loam, 3 to 7 percent slopes, plains and breaks	3.83	2.4%		IIIe	IIIe	3000	77
Weighted Average					3.08	2.80	3372.9	*n 64.1

*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.