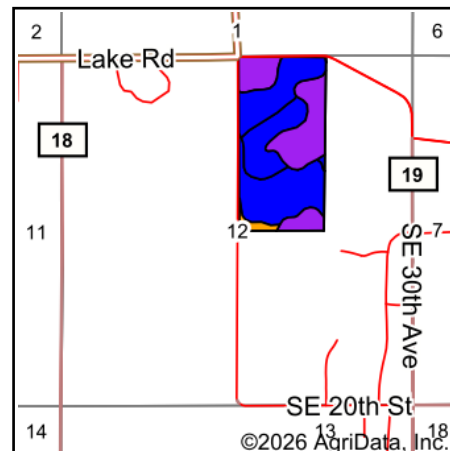
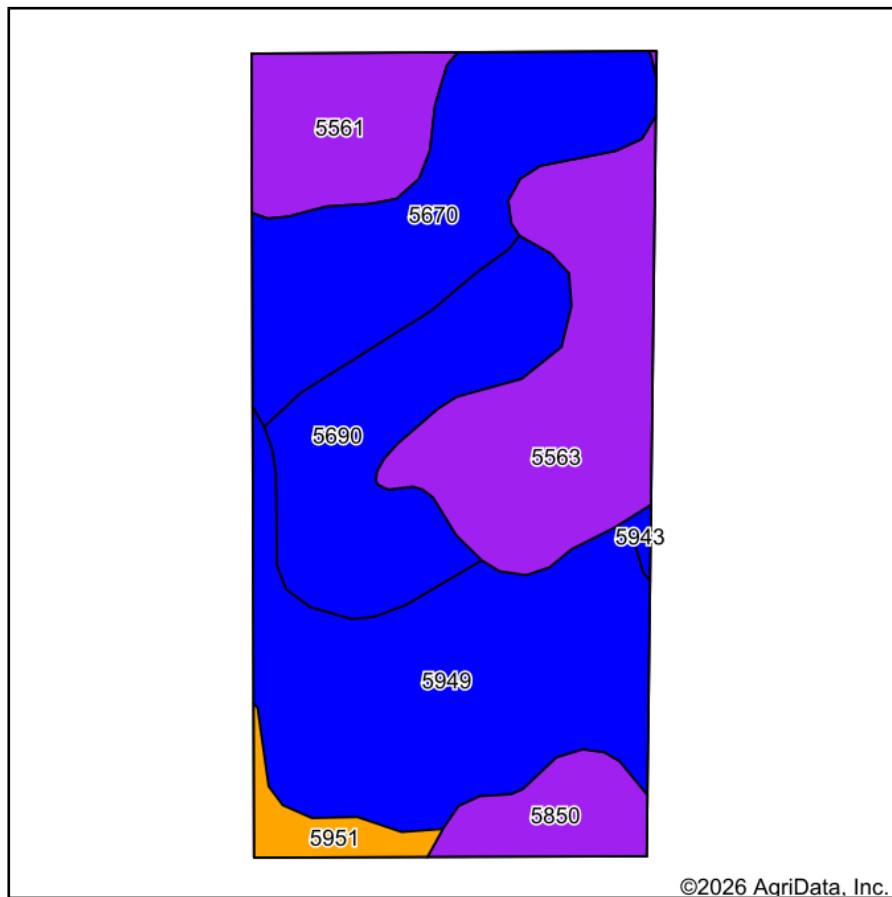


Soils Map



State: **Kansas**
 County: **Pratt**
 Location: **12-28S-13W**
 Township: **Township No. 12**
 Acres: **80**
 Date: **9/30/2026**



Maps Provided By:



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Area Symbol: KS151, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Overall
5949	Shellabarger fine sandy loam, 1 to 3 percent slopes	22.13	27.7%		> 6.5ft.	Well drained	Ile	Ile	3095	53
5563	Kingman clay loam, 0 to 1 percent slopes, occasionally flooded	15.77	19.7%		> 6.5ft.	Poorly drained	Vw		7000	65
5670	Waldeck fine sandy loam, occasionally flooded	15.43	19.3%		> 6.5ft.	Somewhat poorly drained	Ile	Ile	6050	44
5690	Zenda clay loam, occasionally flooded	13.41	16.8%		> 6.5ft.	Somewhat poorly drained	Ilw	Ilw	5960	76
5561	Kanza-Plevna complex, frequently flooded	6.91	8.6%		> 6.5ft.	Poorly drained	Vw		6950	24
5850	Albion and Shellabarger sandy loams, 6 to 15 percent slopes	4.03	5.0%		> 6.5ft.	Well drained	Vle	Vle	3056	47
5951	Shellabarger fine sandy loam, 3 to 6 percent slopes, eroded	2.03	2.5%		> 6.5ft.	Well drained	Ille	Ille	3068	47
5943	Saltcreek and Naron fine sandy loams, 0 to 1 percent slopes	0.29	0.4%		> 6.5ft.	Well drained	Ilc	Iw	3040	57
Weighted Average							3.08	*-	5245.1	*n 54.5

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.