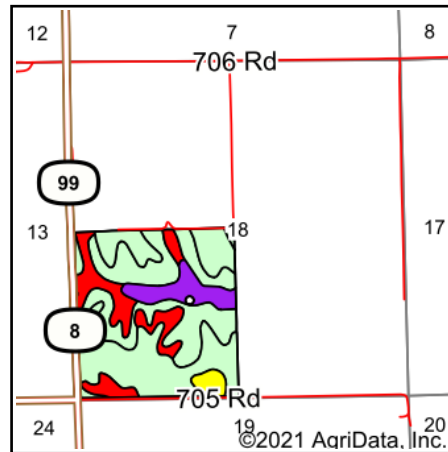
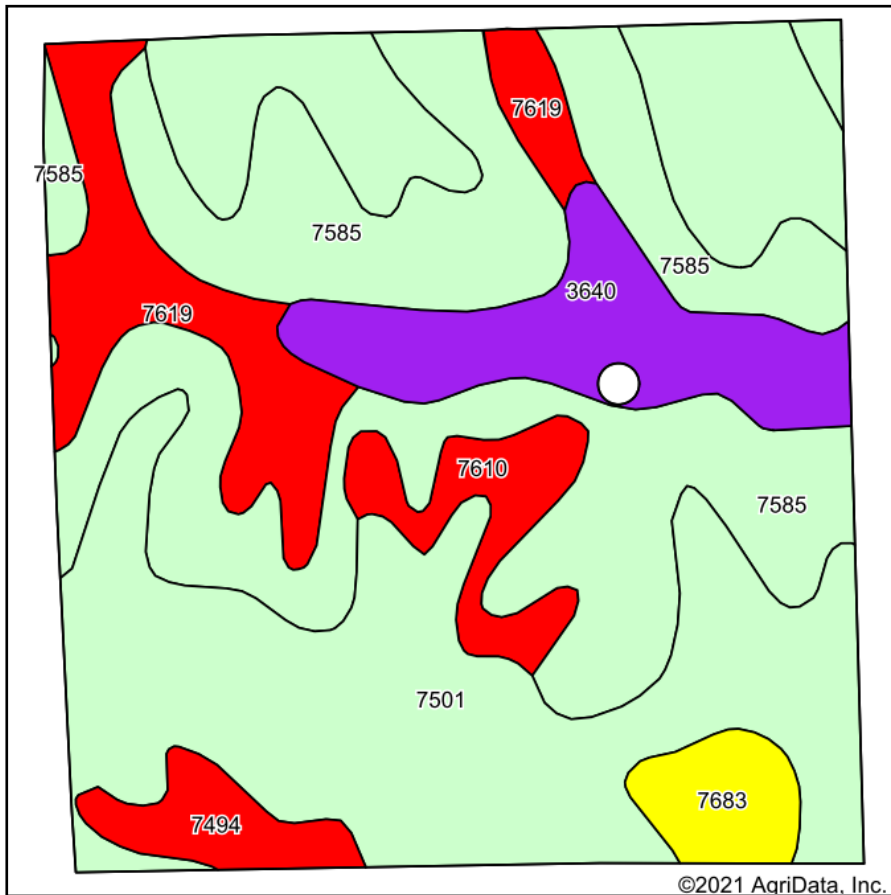


# Soils Map



State: **Nebraska**  
 County: **Pawnee**  
 Location: **18-1N-10E**  
 Township: **Precinct 5, Burchard**  
 Acres: **150.52**  
 Date: **12/2/2021**



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Maps Provided By:



Area Symbol: NE133, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	Alfalfa hay Tons	Corn Bu	Soybeans Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	58.99	39.2%		IIIe		3878					43	39	42	40
7585	Shelby clay loam, 7 to 12 percent slopes	51.02	33.9%		IVe		4212					65	64	57	61
7619	Steinauer clay loam, 30 to 50 percent slopes	13.51	9.0%		VIIe		2763	3				19	19	15	14
3640	Kezan silt loam, frequently flooded	13.03	8.7%		Vw		6000	55	3	53	30	57	53	45	57
7610	Steinauer clay loam, 11 to 20 percent slopes	5.84	3.9%		VIe		2763	38				60	53	44	59
7683	Wymore silty clay loam, 3 to 6 percent slopes	4.11	2.7%		IIIe	IIIe	3800	69				62	61	61	59
7494	Pawnee and Malmo soils, 6 to 11 percent slopes, eroded	4.02	2.7%		IVe		3750	48				47	45	44	41
<b>Weighted Average</b>					<b>4.01</b>	<b>0.08</b>	<b>4026</b>	<b>9.7</b>	<b>0.3</b>	<b>4.6</b>	<b>2.6</b>	<b>*n 50.8</b>	<b>*n 48.2</b>	<b>*n 45.6</b>	<b>*n 47.5</b>

\*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.