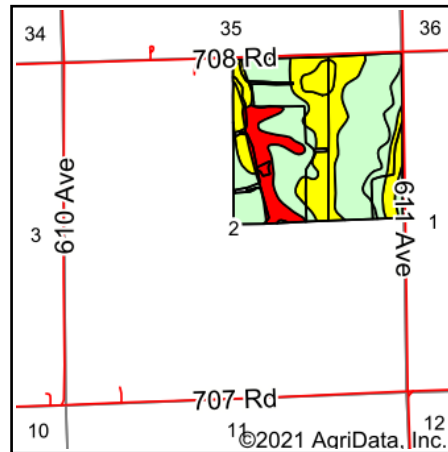
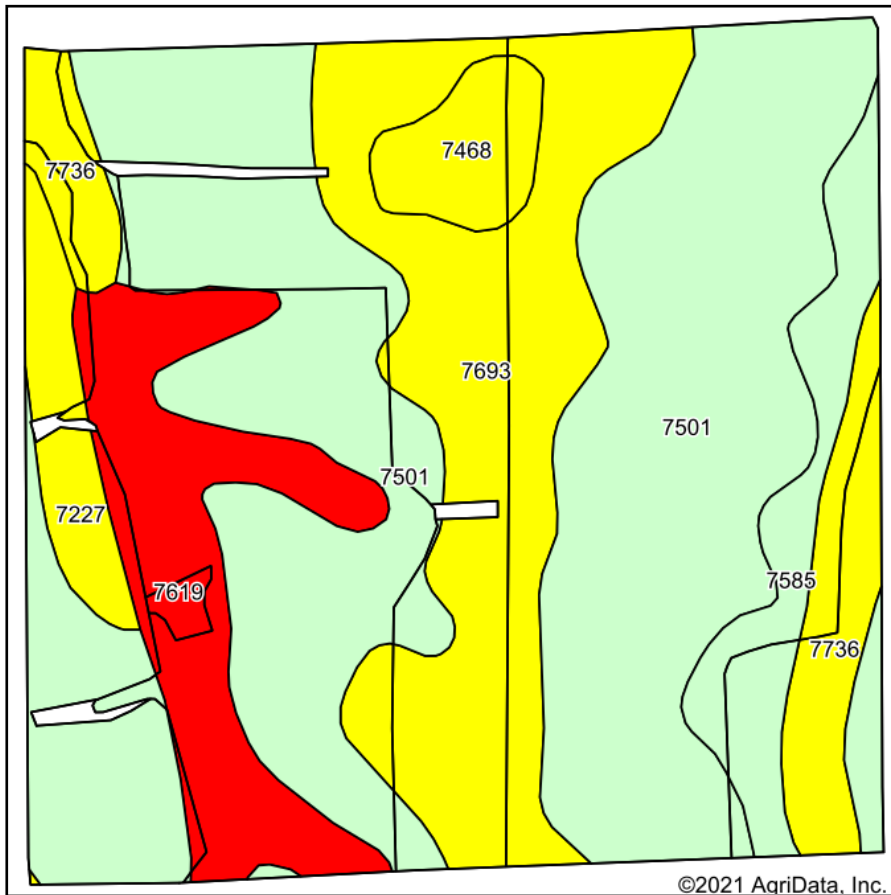


Soils Map



State: **Nebraska**
 County: **Pawnee**
 Location: **2-1N-9E**
 Township: **Precinct 5, Burchard**
 Acres: **153.28**
 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	77.37	50.5%		IIIe		3878					43	39	42	40	
7693	Wymore silty clay loam, 2 to 6 percent slopes	30.37	19.8%		IIIe	IIIe	3750	69				62	61	59	58	
7619	Steinauer clay loam, 30 to 50 percent slopes	16.22	10.6%		VIIe		2763	3				19	19	15	14	
7585	Shelby clay loam, 7 to 12 percent slopes	10.10	6.6%		IVe		4212					65	64	57	61	
7736	Colo and Kennebec soils, occasionally flooded	9.83	6.4%		IIw	IIw	2401	67	5	118	46	76	75	53	73	
7227	Burchard clay loam, 6 to 11 percent slopes	4.81	3.1%		IIIe	IVe	3400	69				55	51	47	55	
7468	Otoe soils, 3 to 6 percent slopes, eroded	4.58	3.0%		IVe	IVe	3750	68	4	83	33	53	53	49	50	
Weighted Average						3.45	0.97	3643.1	22.5	0.4	10	3.9	*n 48.5	*n 46	*n 44.6	*n 45.1

*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.