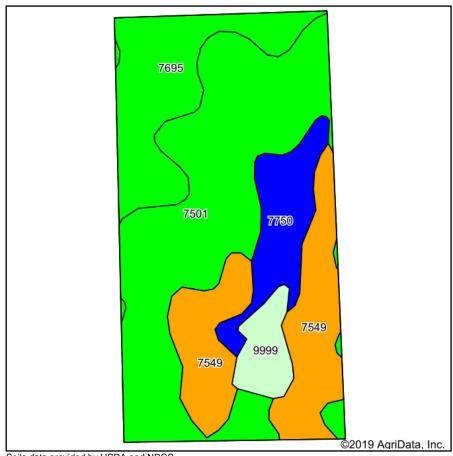
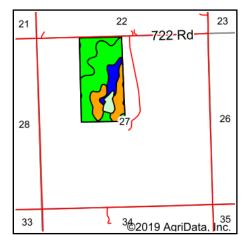
## **Soils Map**



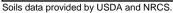


State: Nebraska
County: Johnson
Location: 27-4N-10E
Township: Maple Grove

Acres: 80

Date: 2/22/2019





Area Symbol: NE097, Soil Area Version: 19												
Cod e	Soil Description		Percent of field	Non-Irr Class Legend	Water Table	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	36.11	45.1%		1.2ft.	IIIe		3188		35	27	35
7549	Shelby clay loam, 11 to 17 percent slopes	17.48	21.8%		> 6.5ft.	IVe		3400	63	65	65	54
7695	Wymore silty clay, 3 to 6 percent slopes, eroded	14.43	18.0%		2ft.	IIIe	Ille	3713	66	47	47	43
7750	Nodaway silt loam, occasionally flooded	8.04	10.0%		4ft.	llw	llw	3150	74	94	94	64
9999	Water	3.94	4.9%		> 6.5ft.			0			0	0
Weighted Average								3168.2	33.1	*n 47.9	*n 44.3	*n 41.8

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"

Soils data provided by USDA and NRCS.

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method