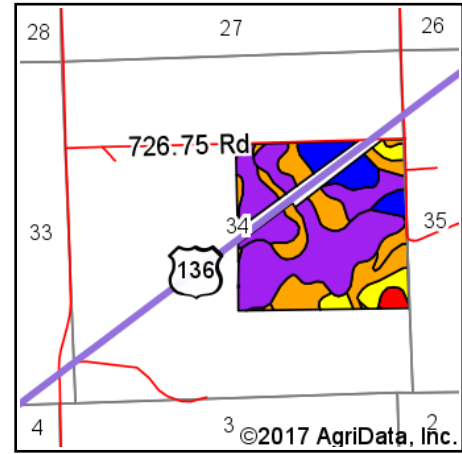
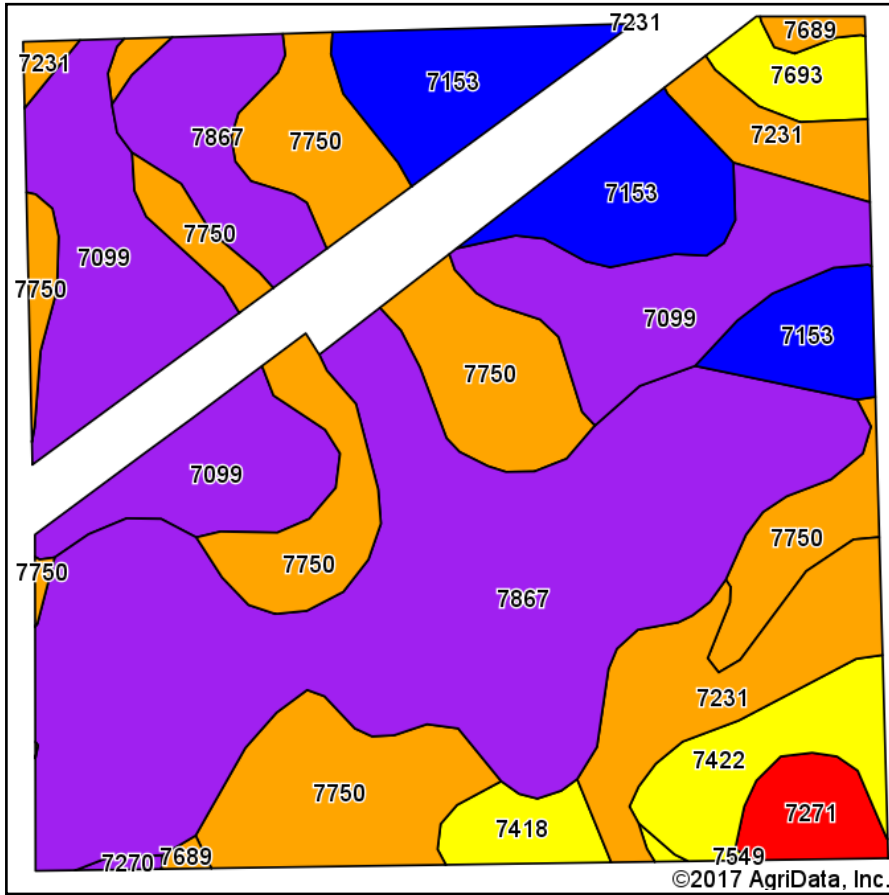


# Soils Map



State: **Nebraska**  
 County: **Johnson**  
 Location: **34-5N-9E**  
 Township: **Vesta**  
 Acres: **144.55**  
 Date: **3/30/2017**

Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

## Area Symbol: NE097, Soil Area Version: 17

Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	SRPG	Alfalfa hay	Cool season grasses	Corn	Corn Irrigated	Grain sorghum	Grain sorghum Irrigated	Soybeans	Soybeans Irrigated	Winter wheat
7867	Nodaway silt loam, channeled, frequently flooded	50.73	35.1%		Vlw		58	4	4							
7750	Nodaway silt loam, occasionally flooded	28.82	19.9%		llw	llw	74	5	6	115	148	105	112	40	48	35
7099	Zook silty clay loam, occasionally flooded	24.93	17.2%		llw		59		6	98	132	98	113	36	52	
7153	Kennebec silt loam, rarely flooded	14.76	10.2%		lw	l	81	5	6	126	163	112	117	44	55	42
7231	Judson silt loam, 2 to 6 percent slopes	11.18	7.7%		lle	llle	79	5	6	119	154	108	113	42	52	44
7422	Morrill clay loam, 6 to 11 percent slopes, eroded	5.33	3.7%		lve	lve	68	3	5	72	99	74	80	25	33	34
7271	Dickinson fine sandy loam, 11 to 20 percent slopes	2.82	2.0%		vle		40	2		46		53	75	20	26	24



7418	Morrill clay loam, 6 to 11 percent slopes	2.55	1.8%		IIIe	IVe	66	3	4	75	105	81	85	28	38	35
7693	Wymore silty clay loam, 2 to 6 percent slopes	2.40	1.7%		IIIe	IIIe	70									
7689	Wymore silty clay loam, 0 to 2 percent slopes	0.83	0.6%		IIs	IIs	73									
7270	Dickinson fine sandy loam, 6 to 11 percent slopes	0.20	0.1%		IVe		53	3	4	61	99	75	81	23	35	32
<b>Weighted Average</b>							<b>65.8</b>	<b>3.5</b>	<b>5</b>	<b>66.9</b>	<b>86.5</b>	<b>62.9</b>	<b>68.5</b>	<b>23.8</b>	<b>30.6</b>	<b>17.1</b>

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.