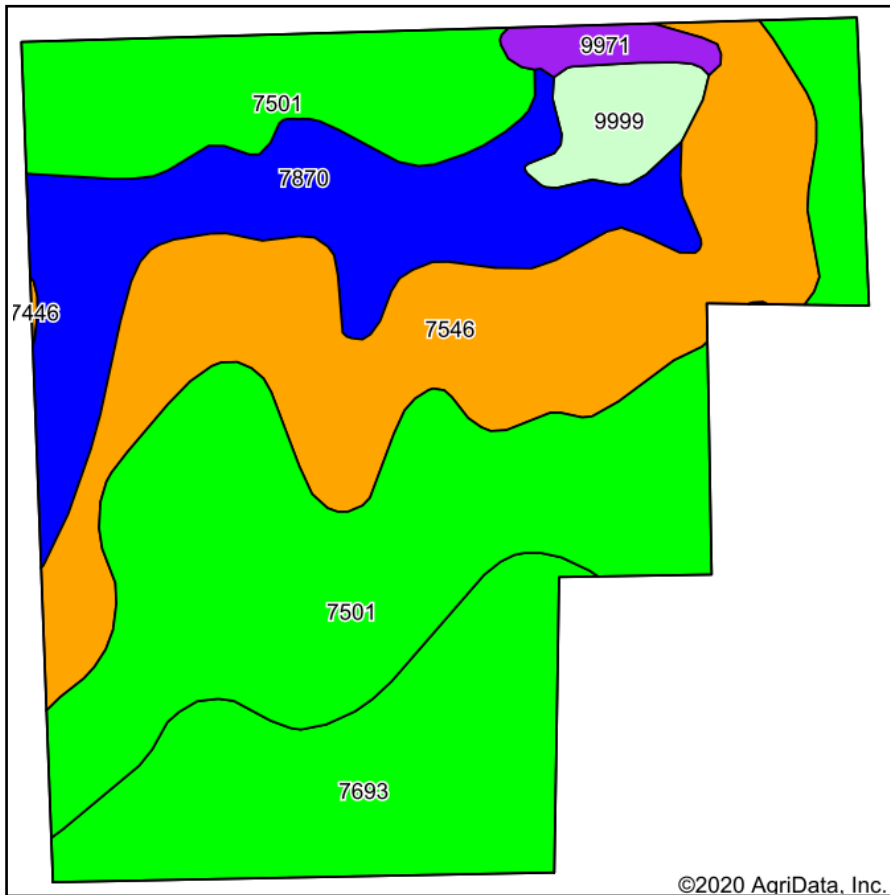
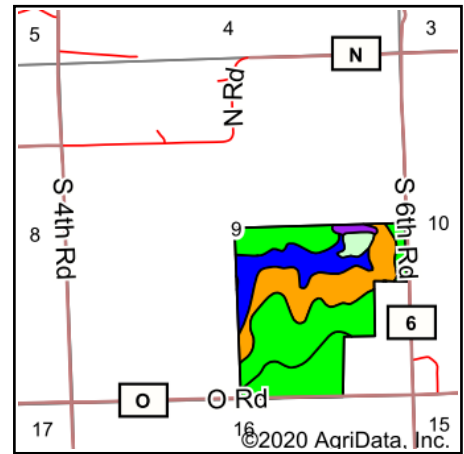


# Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**  
 County: **Otoe**  
 Location: **9-7N-9E**  
 Township: **Hendricks**  
 Acres: **127.99**  
 Date: **7/8/2020**



Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
 © AgriData, Inc. 2020 www.AgriDataInc.com



Area Symbol: NE131. Soil Area Version: 19												
Code	Soil Description	Acres	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	50.83	39.7%		1.2ft.	IIIe		3188		35	27	35
7546	Shelby and Burchard clay loams, 11 to 17 percent slopes	30.98	24.2%		> 6.5ft.	IVe		3400	58	57	56	51
7693	Wymore silty clay loam, 2 to 6 percent slopes	21.29	16.6%		2ft.	IIIe	IIIe	3750	70	63	63	59
7870	Nodaway-Colo complex, occasionally flooded	19.37	15.1%		4ft.	IIw	IIw	4808	70	95	95	47
9999	Water	3.60	2.8%		> 6.5ft.			0	0		0	0
9971	Arents, earthen dam	1.85	1.4%		> 6.5ft.	VIII		0			0	0
7446	Morrill-Malmo, eroded, complex, 3 to 11 percent slopes	0.07	0.1%		2ft.	IVe		3713	65	50	50	39
<b>Weighted Average</b>								<b>3442.5</b>	<b>36.3</b>	<b>*n 52.6</b>	<b>*n 49.2</b>	<b>*n 43.2</b>

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.