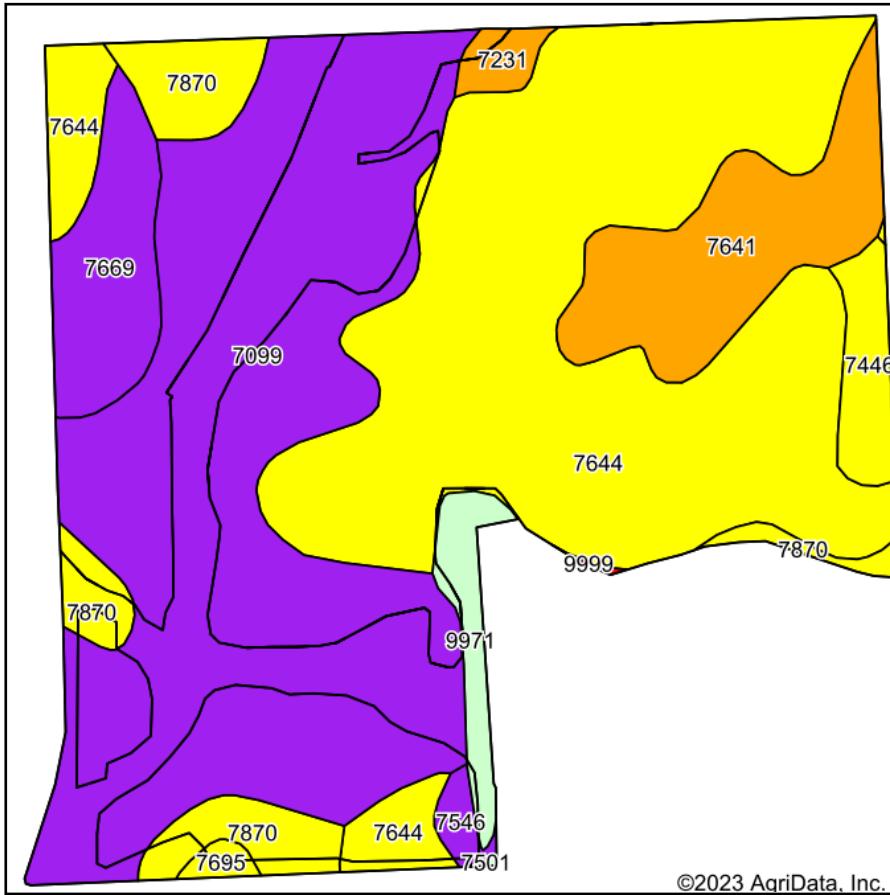
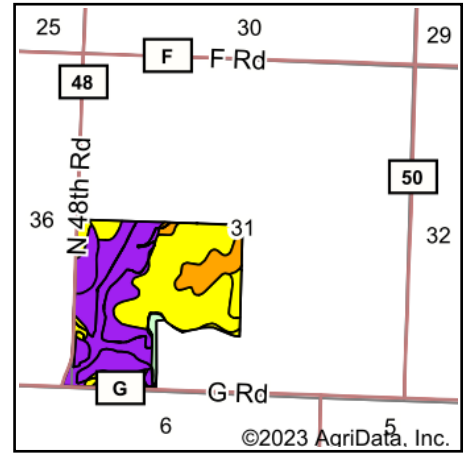


# Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**  
 County: **Otoe**  
 Location: **31-9N-13E**  
 Township: **Wyoming**  
 Acres: **131.45**  
 Date: **11/21/2023**

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Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: NE131, Soil Area Version: 23

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	
7099	Zook silty clay loam, occasionally flooded	50.35	38.3%		IIw	IIw	3069	59	5	129		40	67	66	49	67
7644	Yutan silty clay loam, 6 to 11 percent slopes, eroded	50.19	38.2%		IIIe	IVe	3995	66	3	77		26	61	60	59	58
7641	Yutan silty clay loam, 2 to 6 percent slopes, eroded	10.29	7.8%		IIe	IIIe	3973	72	3	77		26	59	59	59	56
7870	Nodaway-Colo complex, occasionally flooded	7.14	5.4%		IIw	IIw	4808	70	5	130		40	89	89	59	83
7669	Mayberry clay loam, 3 to 11 percent slopes	6.02	4.6%		IIIe		3168	56	4	67		28	55	46	55	52
7446	Morrill-Malmo, eroded, complex, 3 to 11 percent slopes	2.63	2.0%		IVe		3713	65					59	58	52	52
9971	Arents, earthen dam	2.50	1.9%		VIII		0									
7231	Judson silt loam, 2 to 6 percent slopes	1.07	0.8%		IIe		4224	78					79	79	66	71



7546	Shelby and Burchard clay loams, 11 to 17 percent slopes	0.77	0.6%		IVe		3400	58				56	55	53	54
7695	Wymore silty clay, 3 to 6 percent slopes, eroded	0.49	0.4%		IIIe	IIIe	3713	65				56	50	56	47
<b>Weighted Average</b>					<b>2.60</b>	<b>*-</b>	<b>3560.6</b>	<b>62.3</b>	<b>3.8</b>	<b>95</b>	<b>30.7</b>	<b>*n 63.3</b>	<b>*n 62.1</b>	<b>*n 53.7</b>	<b>*n 61.2</b>

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.