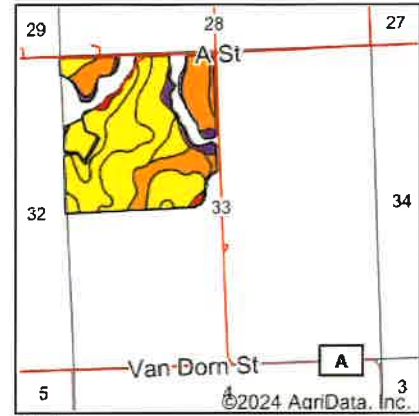
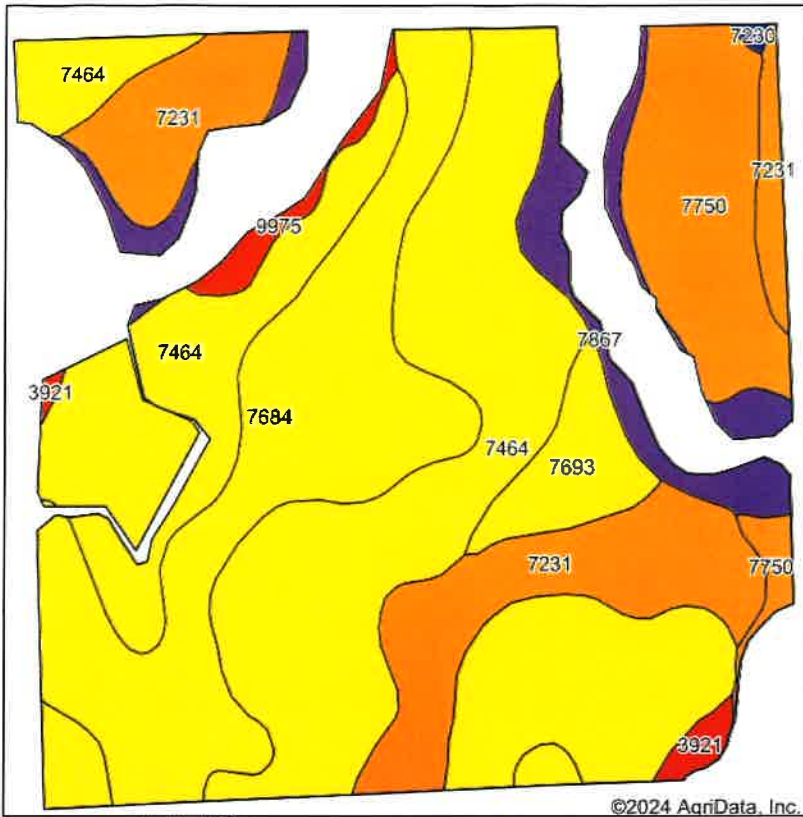


# Soils Map



State: **Nebraska**  
 County: **Cass**  
 Location: **33-10N-12E**  
 Township: **Avoca**  
 Acres: **132.39**  
 Date: **6/24/2024**



Insurance - Real Estate - Auctioneering

Maps Provided By:



© AgriData, Inc. 2023 www.AgrIDataInc.com



Soils data provided by USDA and NRCS.

©2024 AgriData, Inc.

Area Symbol: NE025, 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
7464	Otoe silty clay loam, 6 to 11 percent slopes, eroded	59.15	44.7%	Yellow	Ive		3188	66				54	54	54	49
7684	Wymore silty clay loam, 3 to 6 percent slopes, eroded	26.58	20.1%	Yellow	IIle	IVe	3832	70				59	55	59	50
7231	Judson silt loam, 2 to 6 percent slopes	19.64	14.8%	Orange	Ile		4224	79				79	79	66	71
7750	Nodaway silt loam, occasionally flooded	12.68	9.6%	Orange	IIw	IIw	4160	74				93	93	70	91
7867	Nodaway silt loam, channeled, frequently flooded	7.30	5.5%	Purple	VIw		2565	59	4	2	52	51	28	46	

Soils data provided by USDA and NRCS.

TRACT 2



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
7693	Wymore silty clay loam, 2 to 6 percent slopes	4.46	3.4%		IIIe	IIIe	3750	65				62	60	62	57
9975	Mine or quarry	1.41	1.1%				0	0							
3921	Sogn-Rock Outcrop complex, 11 to 30 percent slopes	0.98	0.7%		VIe		1375	6				27	27	17	20
7230	Judson silt loam, 0 to 2 percent slopes	0.19	0.1%				4600	82	5	121	44	87	87	79	87
<b>Weighted Average</b>					*-	*-	<b>3503.3</b>	<b>68</b>	*-	<b>0.4</b>	<b>0.2</b>	<b>*n 61.9</b>	<b>*n 61</b>	<b>*n 56.3</b>	<b>*n 55.9</b>

- \*n: The aggregation method is "Weighted Average using all components"
- \*c: Using Capabilities Class Dominant Condition Aggregation Method
- \*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.
- \*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.