

# Aerial Map



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Boundary Center: 42° 53' 54.98, -96° 35' 22.16



**2-93N-49W**  
**Union County**  
**South Dakota**

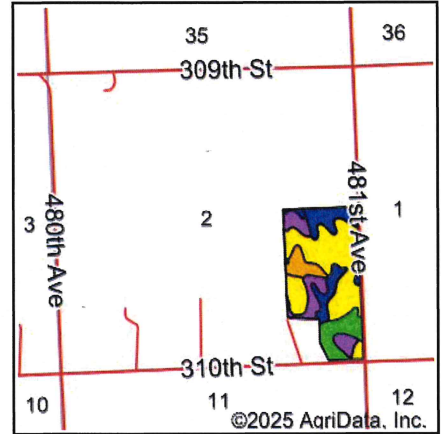
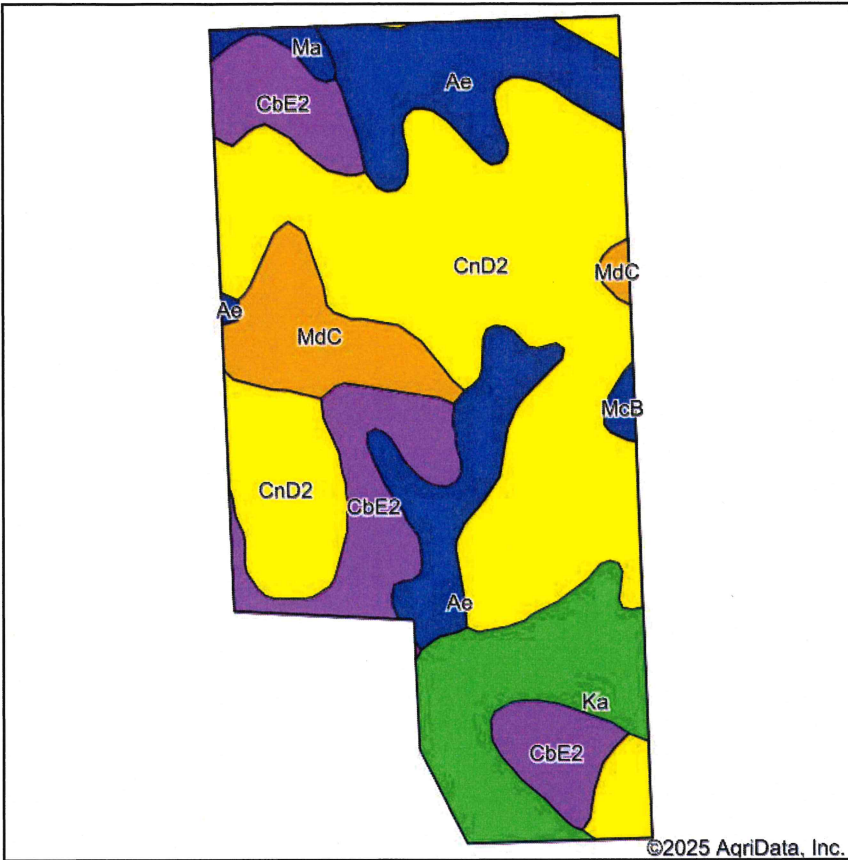


Maps Provided By:  
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1/27/2025

Field borders provided by Farm Service Agency as of 5/21/2008.

# Soils Map



State: **South Dakota**  
 County: **Union**  
 Location: **2-93N-49W**  
 Township: **Sioux Valley**  
 Acres: **68.37**  
 Date: **1/27/2025**



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Soils data provided by USDA and NRCS.

Area Symbol: SD127, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Productivity Index	Alfalfa hay Tons	Brome grass alfalfa AUM	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Oats Bu	Soybeans Bu	*n NCCPI Soybeans
CnD2	Crofton-Nora complex, 6 to 11 percent slopes, eroded	32.46	47.5%		Ive	Ive	47								64
Ae	Alcester silty clay loam, 2 to 6 percent slopes	11.16	16.3%		Ile	IIle	90								72
CbE2	Crofton silt loam, 12 to 20 percent slopes, eroded	10.47	15.3%		Vle		41								61
Ka	Kennebec silty clay loam, 0 to 2 percent slopes, occasionally flooded	8.15	11.9%		Iw	Iw	94								80
MdC	Moody-Nora silty clay loams, 6 to 10 percent slopes	5.11	7.5%		IIle	Ive	70	3.6	6	71	120	66	67	24	64

Soils data provided by USDA and NRCS.



Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Productivity Index	Alfalfa hay Tons	Bromegrass alfalfa AUM	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Oats Bu	Soybeans Bu	*n NCCPI Soybeans
Ma	McPaul silt loam, 0 to 2 percent slopes, occasionally flooded	0.64	0.9%		IIw	IIw	88								78
McB	Moody silty clay loam, 2 to 6 percent slopes	0.38	0.6%		IIe	IIe	67								74
<b>Weighted Average</b>					<b>3.52</b>	<b>*-</b>	<b>60.9</b>	<b>0.3</b>	<b>0.4</b>	<b>5.3</b>	<b>9</b>	<b>4.9</b>	<b>5</b>	<b>1.8</b>	<b>*n 66.9</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.



# 4 Year Crop History



Owner/Operator:

Date:

Address:

Farm Name:

Address:

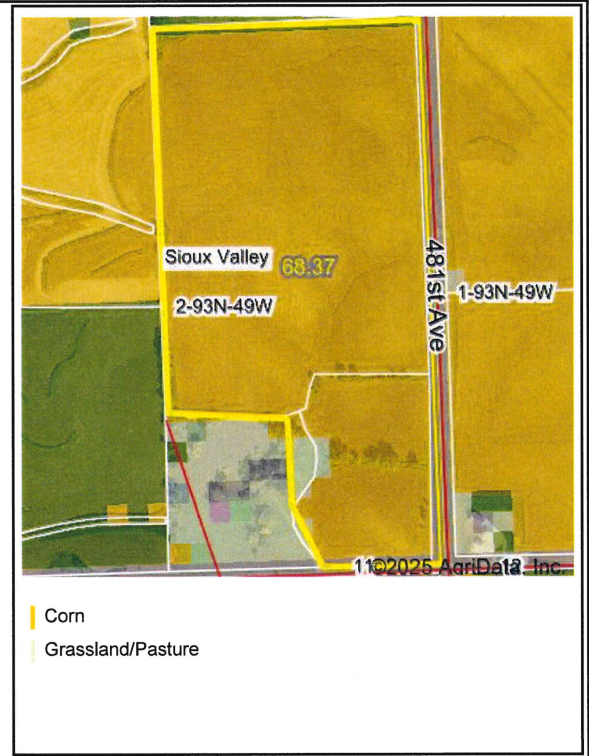
Field ID:

Phone:

Acct. #:

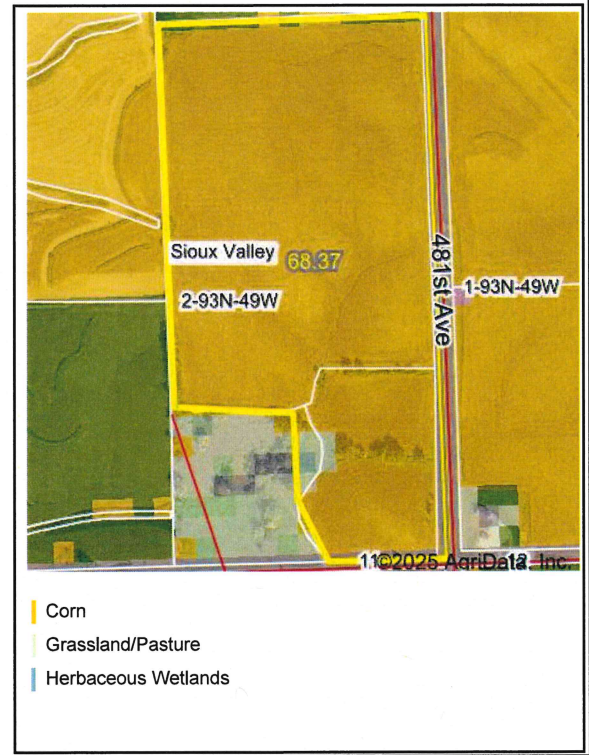
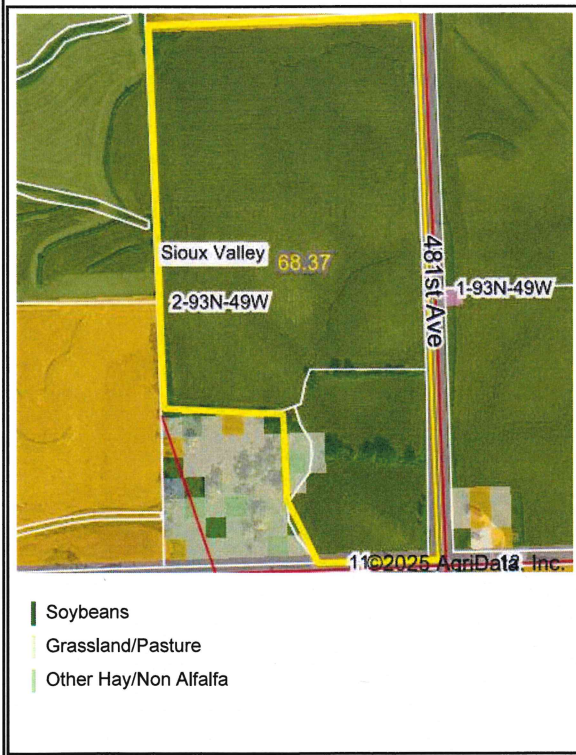
Crop Year:

Crop Year:



Crop Year:

Crop Year:



Boundary Center: 42° 53' 54.98, -96° 35' 22.16

State: SD

County: Union

Legal: 2-93N-49W

Twnshp: Sioux Valley



Maps Provided By:

