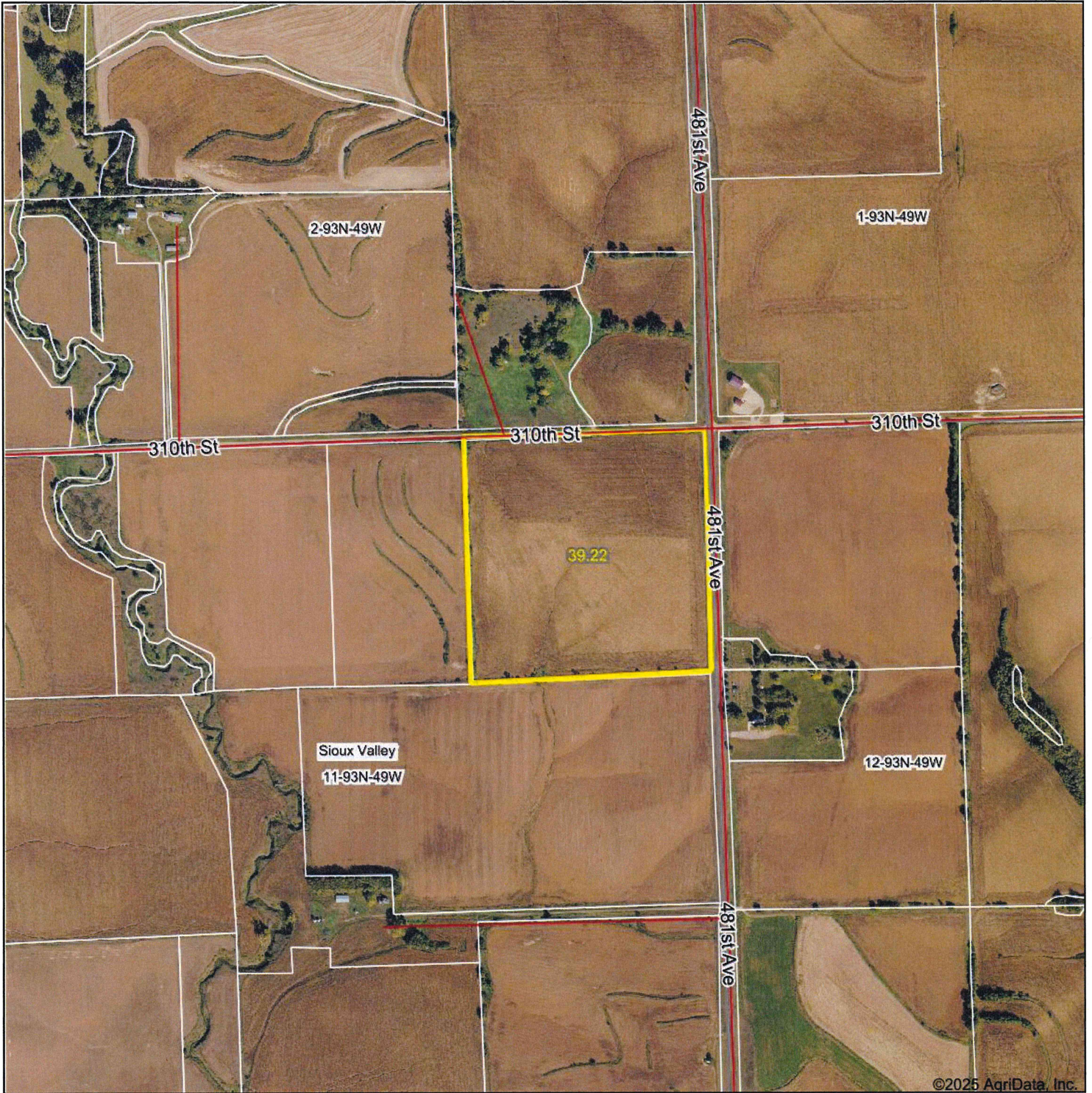
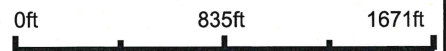


Aerial Map



Boundary Center: 42° 53' 35.14, -96° 35' 22.01



Maps Provided By:



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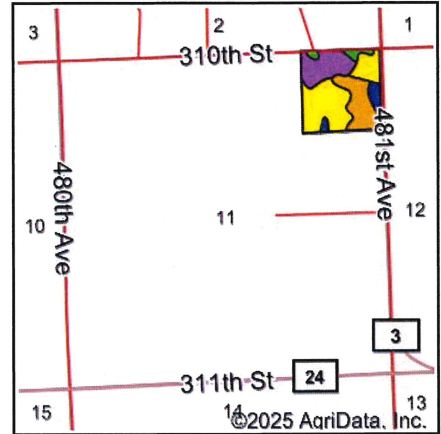
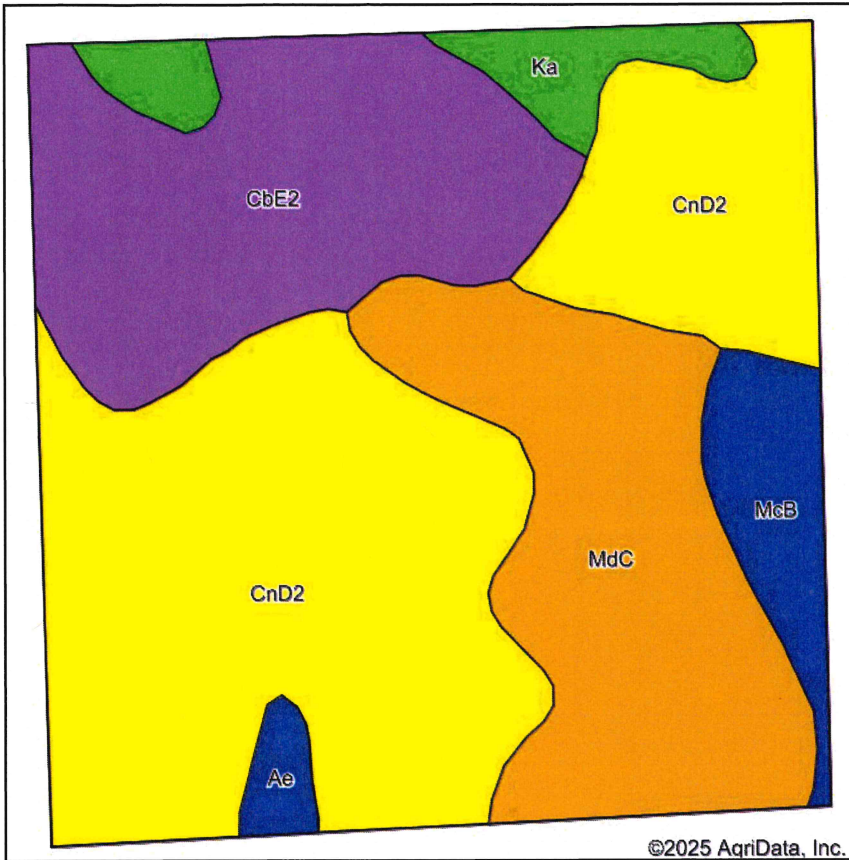
11-93N-49W
Union County
South Dakota



1/9/2025

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

Soils Map



State: **South Dakota**
 County: **Union**
 Location: **11-93N-49W**
 Township: **Sioux Valley**
 Acres: **39.22**
 Date: **1/9/2025**



Maps Provided By:
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 CUSTOMIZED ONLINE MAPPING
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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	Bromegrass 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	17.80	45.3%		Ive	Ive	47								64
CbE2	Crofton silt loam, 12 to 20 percent slopes, eroded	8.61	22.0%		Vle		41								61
MdC	Moody-Nora silty clay loams, 6 to 10 percent slopes	8.56	21.8%		Ille	Ive	70	3.6	6	71	120	66	67	24	64
McB	Moody silty clay loam, 2 to 6 percent slopes	2.00	5.1%		Ile	Ille	67								74
Ka	Kennebec silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.75	4.5%		Iw	Iw	94								80

Soils data provided by USDA and NRCS.

Maps Provided By:



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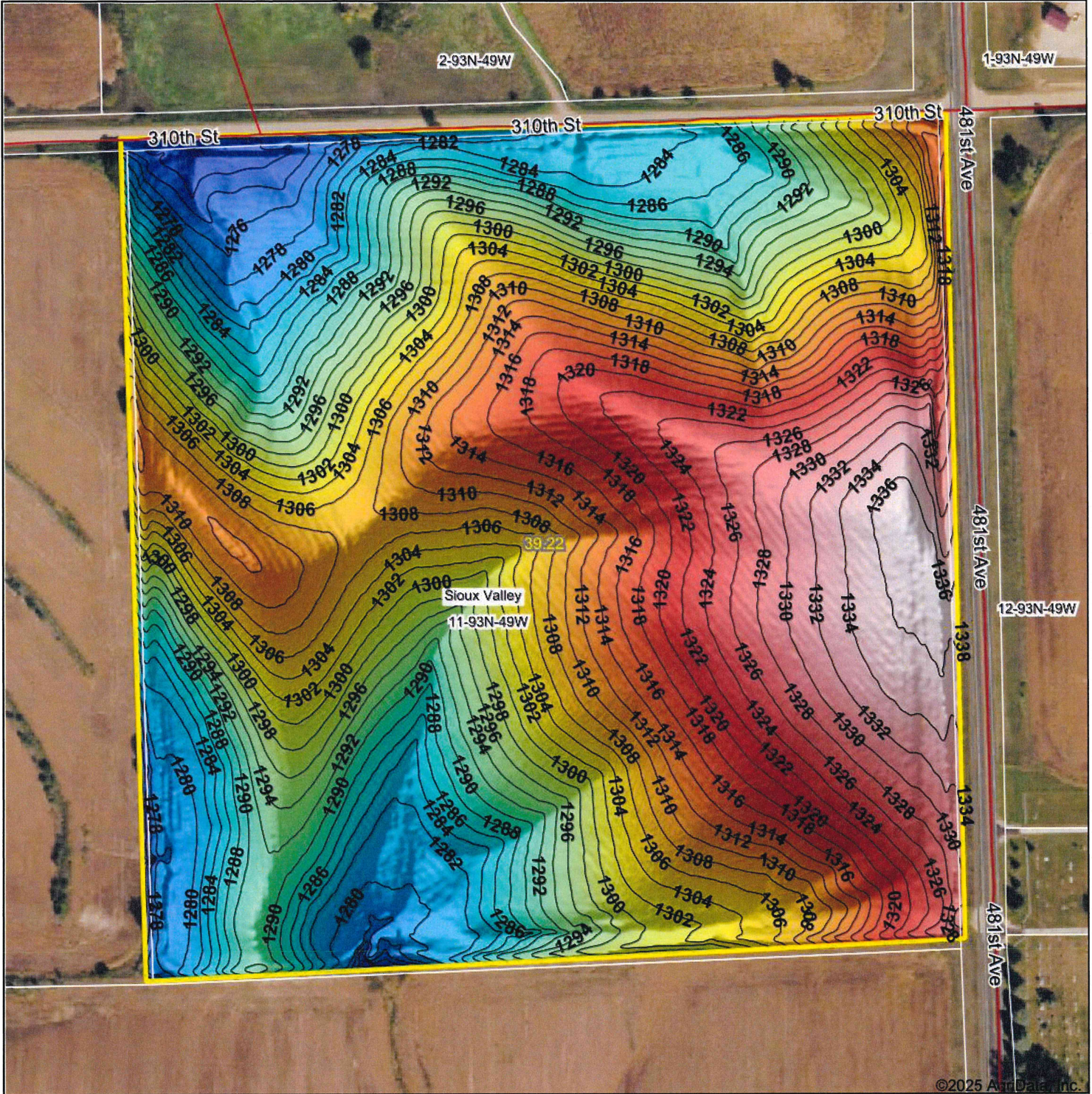
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Productivity Index	Alfalfa hay Tons	Bromegrass alfalfa AUM	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Oats Bu	Soybeans Bu	*n NCCPI Soybeans
Ae	Alcester silty clay loam, 2 to 6 percent slopes	0.50	1.3%		Ile	IIle	90								72
Weighted Average					3.96	*-	54.4	0.8	1.3	15.5	26.2	14.4	14.6	5.2	*n 64.7

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

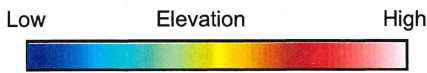
*c: Using Capabilities Class Dominant Condition Aggregation Method

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

Topography Hillshade



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Source: USGS 1 meter dem
 Interval(ft): 2
 Min: 1,268.6
 Max: 1,338.1
 Range: 69.5
 Average: 1,304.1
 Standard Deviation: 16.57 ft



11-93N-49W
Union County
South Dakota

Boundary Center: 42° 53' 35.14, -96° 35' 22.01

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

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' 35.14, -96° 35' 22.01

State: SD

County: Union

Legal: 11-93N-49W

Twnshp: Sioux Valley



Maps Provided By:



Field borders provided by Farm Service Agency as of 5/21/2008. Crop data provided by USDA National Agricultural Statistics Service Cropland Data Layer.