## Overview

Webster, IA • Township: Badger • Location: 11-90N-28W





### **Overview** 65.53 acres, 2 selections

### Webster, IA • Township: Badger • Location: 11-90N-28W

Type: Custom Boundary



Acres	Lat. Long.
34.62	42.6288, -94.1170

Webster, IA • Township: Badger • Location: 11-90N-28W

Type: Custom Boundary



**Acres** 30.91

Lat. Long. 42.6284, -94.1127



## Soils

Webster, IA • Township: Badger • Location: 11-90N-28W





	Code	Soil Description	Acres		Non-IRR Class	IRR Class	CSR2
•	6	Okoboji silty clay loam, 0 to 1 percent slopes	16.3	24.9%	3w	_	59.0
•	95	Harps clay loam, 0 to 2 percent slopes	11.7	17.9%	2w	_	72.0
•	55	Nicollet clay loam, 1 to 3 percent slopes	9.1	13.9%	_	_	89.0
•	107	Webster clay loam, 0 to 2 percent slopes	7.7	11.8%	2w	_	86.0
•	138B	Clarion loam, 2 to 6 percent slopes	6.3	9.6%	2e	_	89.0
•	90	Okoboji mucky silty clay loam, depressional, 0 to 1 percent slopes	6.0	9.1%	3w	-	56.0
•	138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	3.6	5.5%	3e	-	83.0
•	507	Canisteo clay loam, 0 to 2 percent slopes	3.2	4.9%	2w	_	84.0
•	835D2	Omsrud-Storden complex, 10 to 16 percent slopes, moderately eroded	1.6	2.4%	4e	_	53.0



# Elevation

Webster, IA • Township: Badger • Location: 11-90N-28W





# **Crop History**

Webster, IA • Township: Badger • Location: 11-90N-28W

65.53 acres, 2 selections





2021



2019



### 2022



2020









# **Crop History**

Webster, IA • Township: Badger • Location: 11-90N-28W

AI	I Selections	O	0	0	$\bigcirc$	$\bigcirc$	0
	Сгор	2023	2022	2021	2020	2019	2018
	Corn	55.4%	37.6%	56.1%	38.0%	56.4%	35.2%
	Soybeans	37.6%	55.7%	37.3%	56.1%	38.0%	51.2%
	Grassland/Pasture	4.9%	3.1%	3.8%	1.7%	2.8%	4.2%
	Developed/Open Space	2.1%	2.1%	2.1%	2.1%	2.1%	9.4%
	Other	0.0%	1.4%	0.7%	2.1%	0.7%	0.0%



# Vegetation Index (NDVI)

Webster, IA • Township: Badger • Location: 11-90N-28W

#### 65.53 acres, 2 selections

### 2023



### 2021



### 2019



0 (unhealthy)





2020







100 (healthy)



DreamDirt Farm and Ranch Real Estate, LLC • January 6, 2025 Vegetation Index (NDVI) • Page 7

# Vegetation Index (NDVI)

Webster, IA • Township: Badger • Location: 11-90N-28W

Year	2023	2022	2021	2020	2019	2018
Standard Deviation	3	3	5	3	3	4
Mean	90	92	93	90	89	80
Min	52	72	65	61	55	44
Max	96	97	100	99	94	85



# Flood (FEMA Report)

Webster, IA • Township: Badger • Location: 11-90N-28W



Flood Hazard Zone		% of Selection	Acres
	100 Year Flood Zone (1% annual chance of flooding)	0.8%	0.6
	500 Year Flood Zone (0.2% annual chance of flooding)	0.0%	0.0
	Regulatory Floodway	0.0%	0.0
$\bigcirc$	No Flood Hazard Zone	99.2%	65.0
We	tlands	% of Selection	Acres
	Assorted Wetlands	1.0%	0.6



## **FSA Overview**

Webster, IA • Township: Badger • Location: 11-90N-28W



CLU	J	Acres
1		60.84
2		2.47
3		1.47



# **Historical Imagery**

Webster, IA • Township: Badger • Location: 11-90N-28W

65.53 acres, 2 selections

### 2023



2019







2021



2017







