

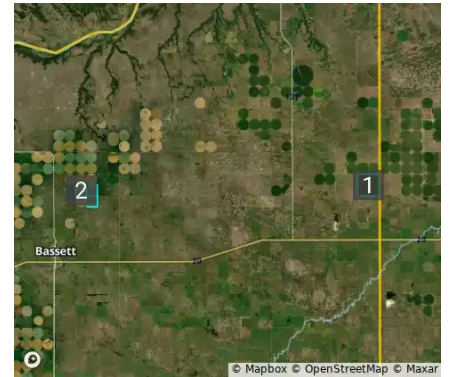
Summary

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

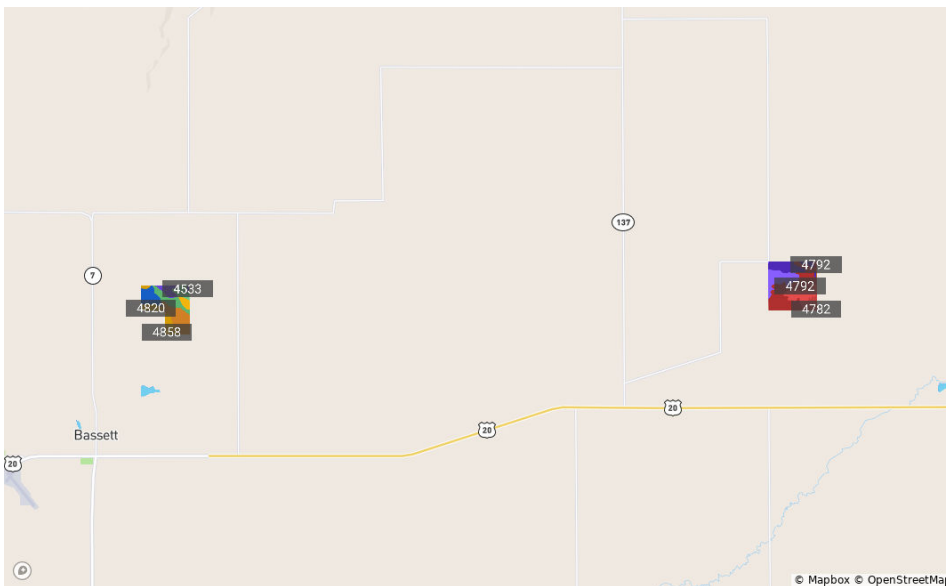
1107.14 acres, 4 selections

Overview

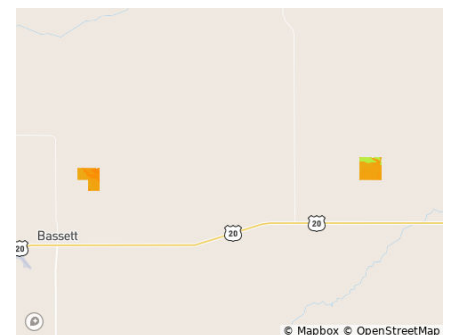
Selections	Acres	Parcel ID Number	Owner
1 	631.10	750002012	CHAD ROBINSON
2 	160.00	750003413	CHAD ROBINSON
3 	158.60	750003562	CHAD ROBINSON
4 	157.44	750002198	CHAD ROBINSON



Soils



 **32.4** / 100 NCCPI



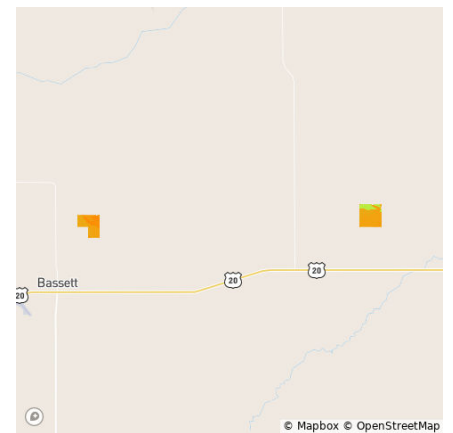
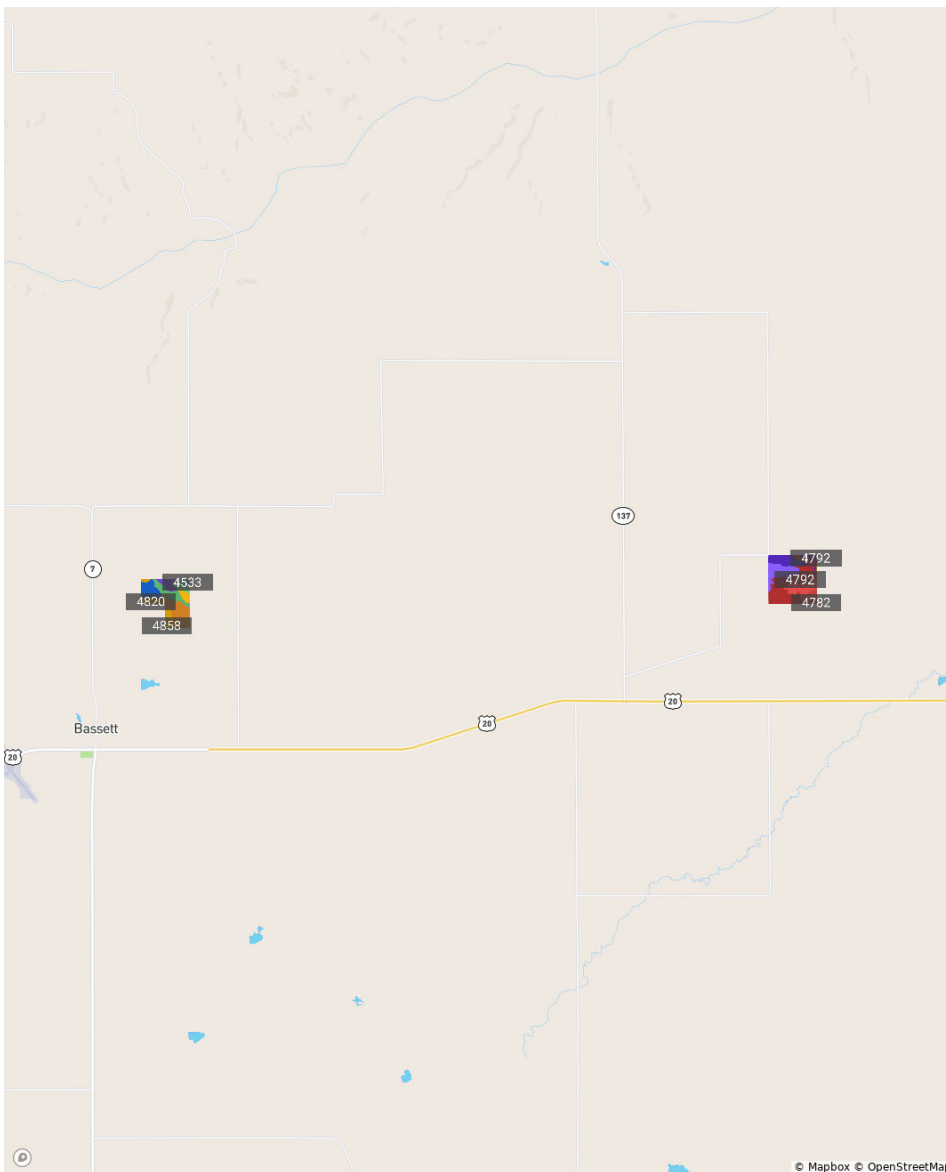
Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	NCCPI
4792	Valentine fine sand, 3 to 9 percent slopes, moist	299.5	27.1%	6e	4e	31
4650	lpage loamy fine sand, 0 to 3 percent slopes	135.3	12.2%	4e	4e	31
4723	Pivot-Valentine complex, 0 to 9 percent slopes	109.5	9.9%	6e	4e	33
4782	Valentine fine sand, 0 to 3 percent slopes, moist	103.0	9.3%	6e	4e	31

See full report for all soil data

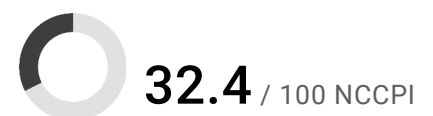
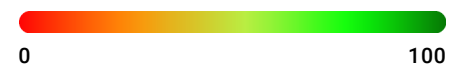
Soils

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections



Quality Gradient • NCCPI



Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	NCCPI
4792	Valentine fine sand, 3 to 9 percent slopes, moist	299.5	27.1%	6e	4e	31
4650	Ipaga loamy fine sand, 0 to 3 percent slopes	135.3	12.2%	4e	4e	31
4723	Pivot-Valentine complex, 0 to 9 percent slopes	109.5	9.9%	6e	4e	33
4782	Valentine fine sand, 0 to 3 percent slopes, moist	103.0	9.3%	6e	4e	31
6640	Boelus loamy sand, 0 to 3 percent slopes	90.7	8.2%	3e	3e	53

Soils

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

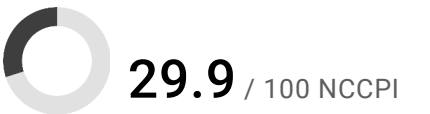
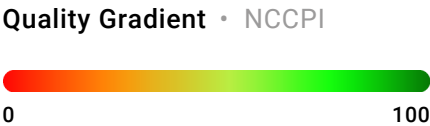
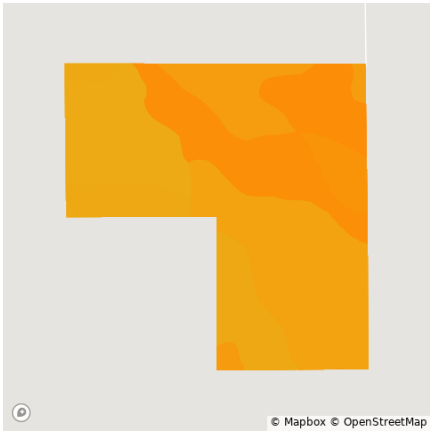
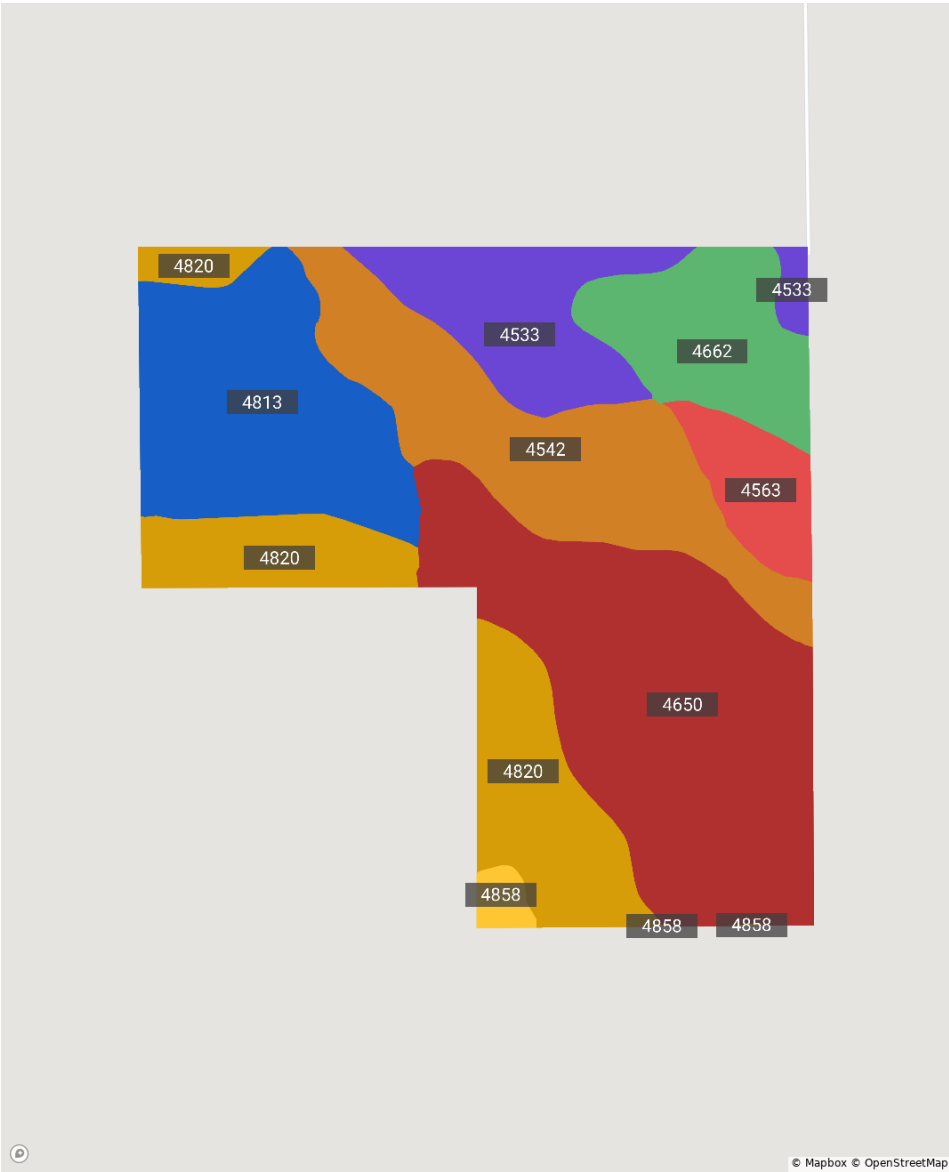
1107.14 acres, 4 selections

	Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	NCCPI
●	4542	Els-lpage complex, 0 to 3 percent slopes	78.5	7.1%	6w	4w	26
●	4813	Valentine loamy fine sand, 0 to 3 percent slopes, moist	78.0	7.1%	4e	4e	33
●	4820	Valentine loamy fine sand, 3 to 9 percent slopes, moist	72.5	6.6%	6e	4e	32
●	4533	Els loamy sand, 0 to 3 percent slopes	45.0	4.1%	4w	—	30
●	4662	Loup fine sandy loam, 0 to 1 percent slopes	40.9	3.7%	5w	—	26
●	4548	Els-lpage-Tryon loamy sands, 0 to 6 percent slopes	28.2	2.6%	5w	4w	30
●	4563	Els-Tryon complex, 0 to 3 percent slopes	19.6	1.8%	5w	4w	27
●	4858	Valentine-Els complex, moist, 0 to 9 percent slopes	4.2	0.4%	6w	4w	29
●	6636	Boelus loamy fine sand, 0 to 2 percent slopes	0.2	0.0%	3e	3e	56

Soils

Rock, NE • Townships: Bassett, Newport
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1107.14 acres, 4 selections



Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	NCCPI
4650	lpage loamy fine sand, 0 to 3 percent slopes	135.3	28.6%	4e	4e	31
4542	Els-lpage complex, 0 to 3 percent slopes	78.5	16.6%	6w	4w	26
4813	Valentine loamy fine sand, 0 to 3 percent slopes, moist	78.0	16.5%	4e	4e	33

Soils

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

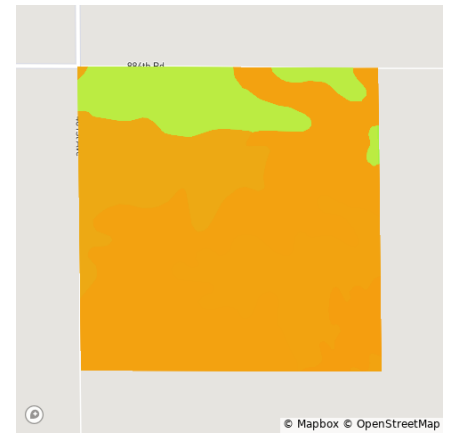
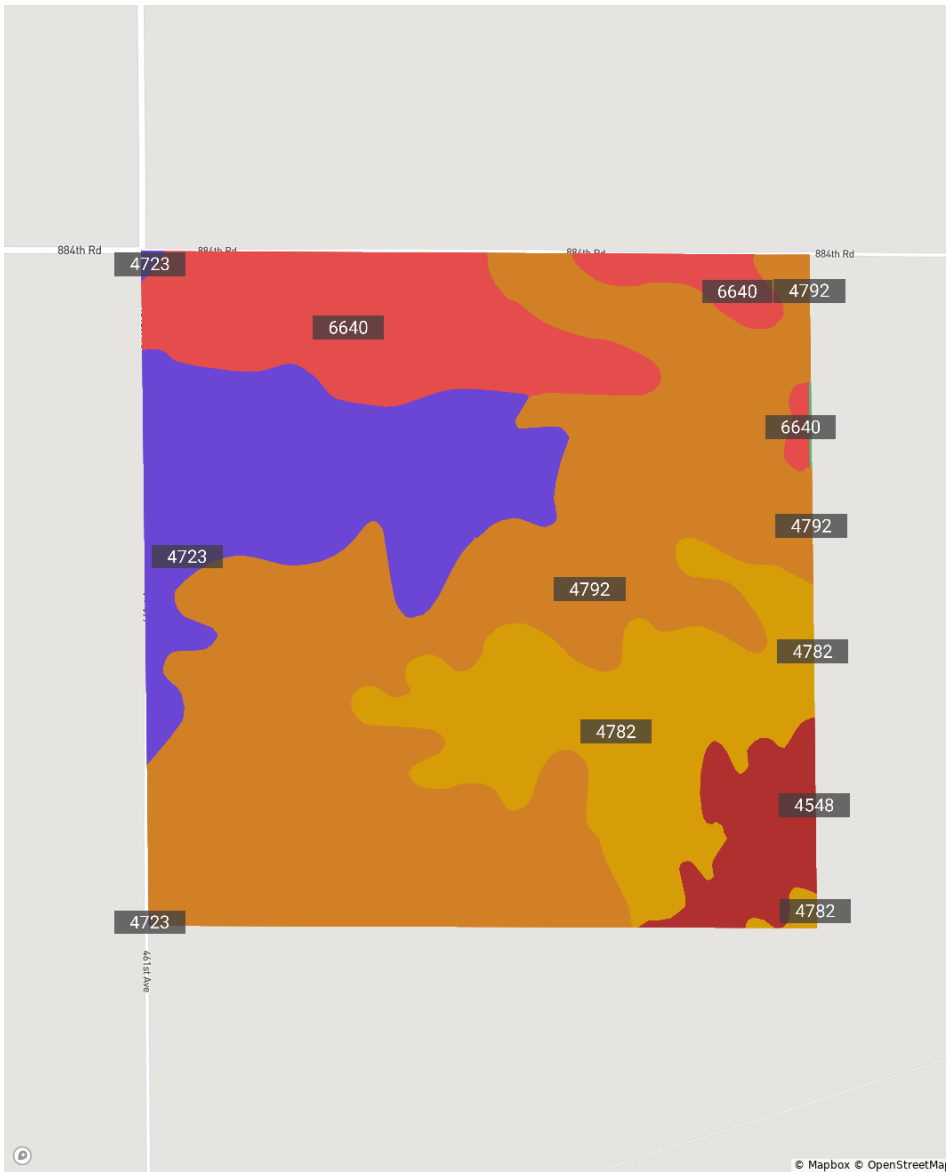
1107.14 acres, 4 selections

	Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	NCCPI
●	4820	Valentine loamy fine sand, 3 to 9 percent slopes, moist	72.5	15.3%	6e	4e	32
●	4533	Els loamy sand, 0 to 3 percent slopes	45.0	9.5%	4w	—	30
●	4662	Loup fine sandy loam, 0 to 1 percent slopes	40.9	8.6%	5w	—	26
●	4563	Els-Tryon complex, 0 to 3 percent slopes	19.6	4.1%	5w	4w	27
●	4858	Valentine-Els complex, moist, 0 to 9 percent slopes	4.2	0.9%	6w	4w	29

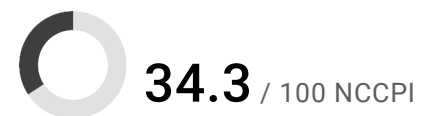
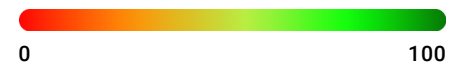
Soils

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections



Quality Gradient • NCCPI



Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	NCCPI
4792	Valentine fine sand, 3 to 9 percent slopes, moist	299.5	47.5%	6e	4e	31
4723	Pivot-Valentine complex, 0 to 9 percent slopes	109.5	17.3%	6e	4e	33
4782	Valentine fine sand, 0 to 3 percent slopes, moist	103.0	16.3%	6e	4e	31
6640	Boelus loamy sand, 0 to 3 percent slopes	90.7	14.4%	3e	3e	53

Soils

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

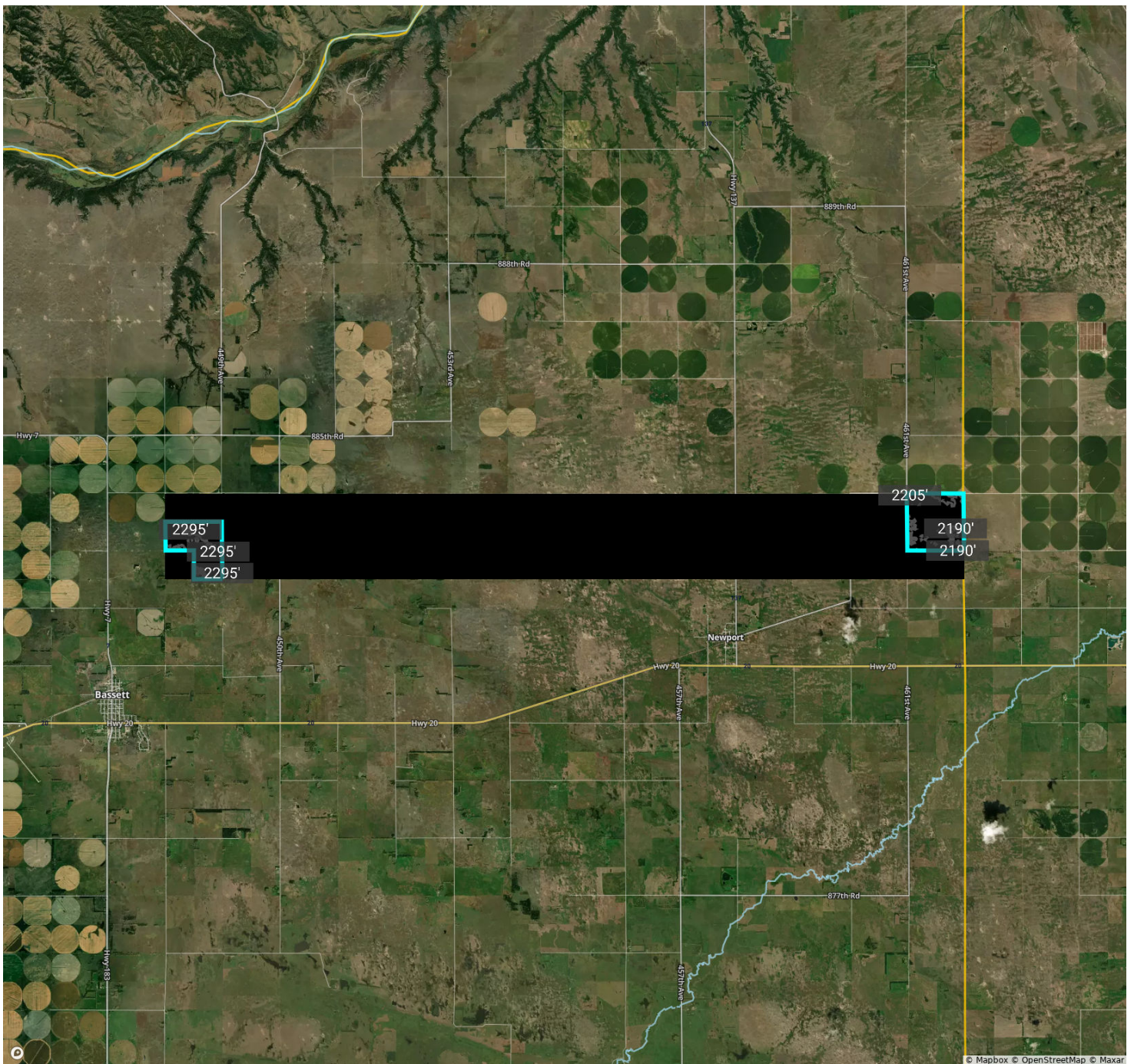
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	Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	NCCPI
●	4548	Els-Ipage-Tryon loamy sands, 0 to 6 percent slopes	28.2	4.5%	5w	4w	30
●	6636	Boelus loamy fine sand, 0 to 2 percent slopes	0.2	0.0%	3e	3e	56

Elevation

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections



2183.6 ft

2317.9 ft

Source: USGS 3 Meter Dem

Interval: 90.0 ft

Range: 134.3 ft

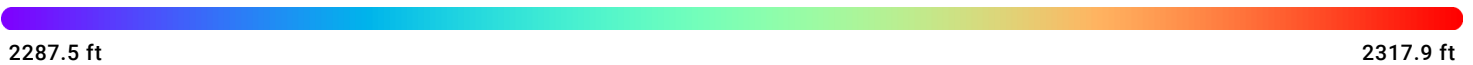
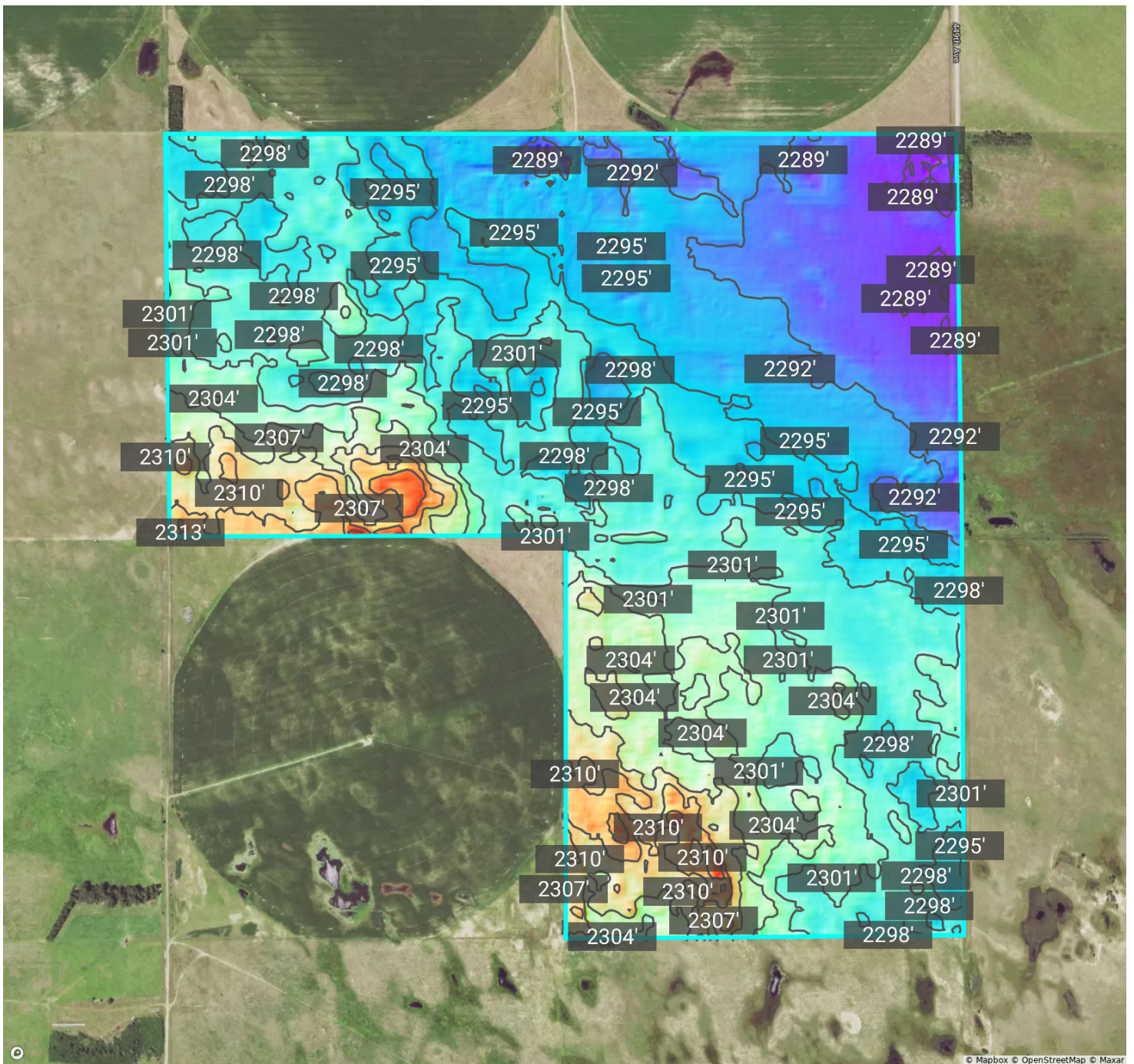
Min: 2183.6

Max: 2317.9

Elevation

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections

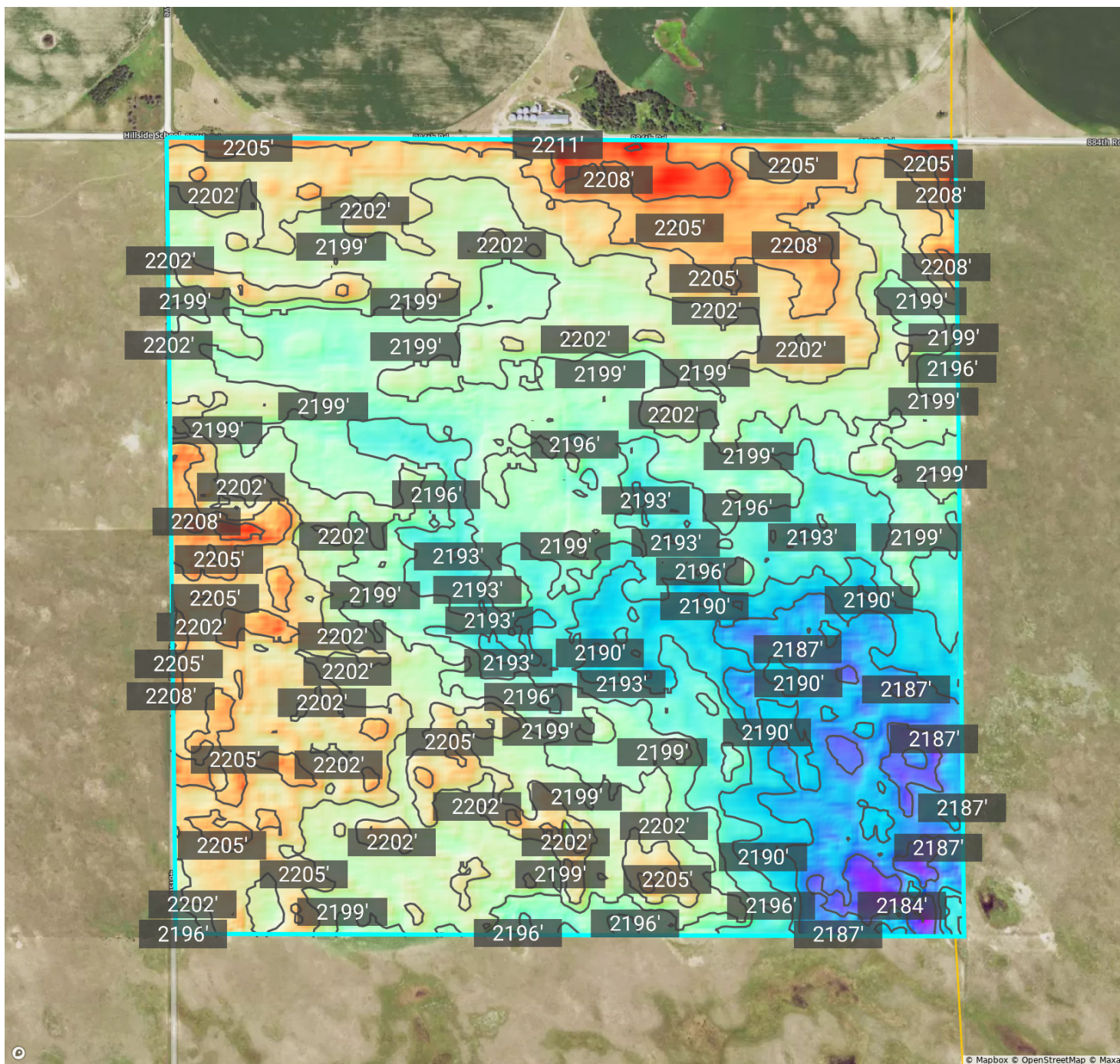


Source: USGS 3 Meter Dem Interval: 3.0 ft Range: 30.5 ft Min: 2287.5 Max: 2317.9

Elevation

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections



2183.6 ft

2211.5 ft

Source: USGS 3 Meter Dem

Interval: 3.0 ft

Range: 27.9 ft

Min: 2183.6

Max: 2211.5

Crop History

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections

2023



2022



2021



2020



2019



2018



Crop History

Rock, NE • Townships: Bassett, Newport

Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections

All Selections



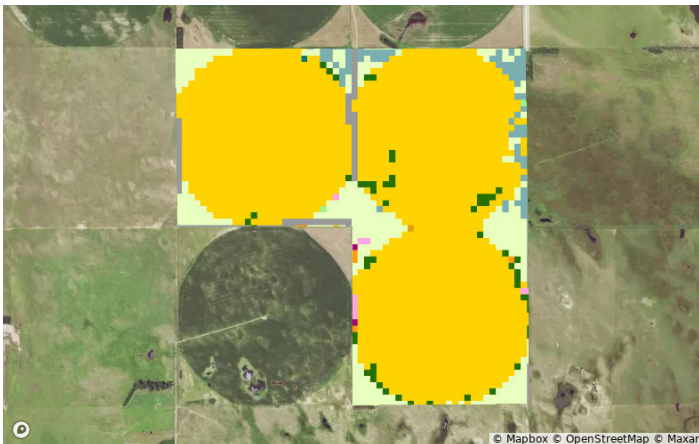
Crop	2023	2022	2021	2020	2019	2018
Corn	84.0%	43.2%	38.6%	18.7%	61.0%	25.9%
Soybeans	1.1%	41.6%	45.6%	38.4%	4.3%	57.4%
Grassland/Pasture	10.3%	10.3%	10.7%	11.8%	10.3%	12.4%
Fallow/Idle Cropland	0.0%	0.0%	0.1%	22.4%	17.3%	0.1%
Other	2.5%	2.7%	2.8%	6.8%	5.2%	2.3%
Developed/Open Space	2.1%	2.2%	2.3%	1.9%	1.9%	1.9%

Crop History

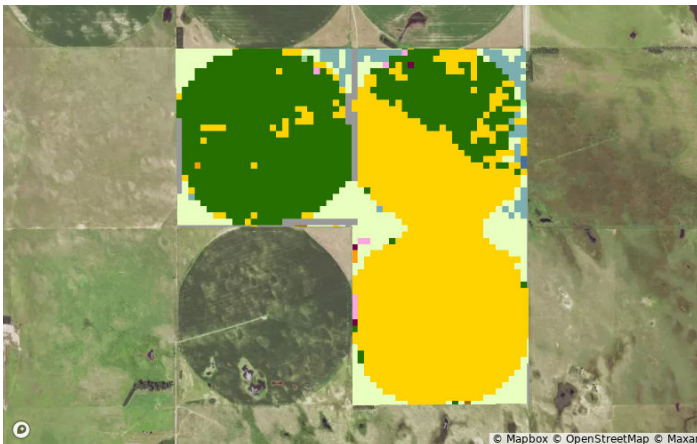
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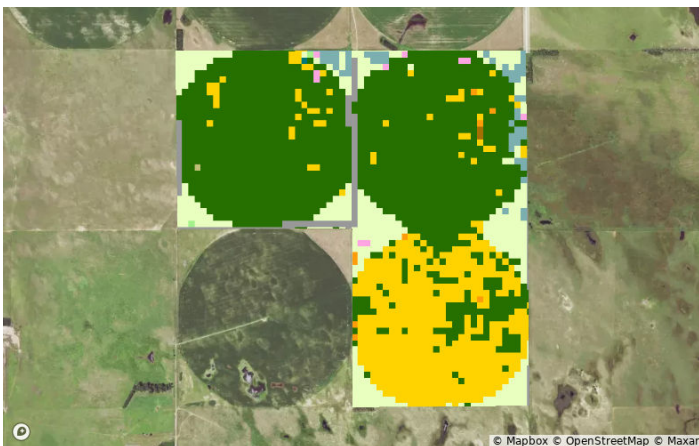
2023



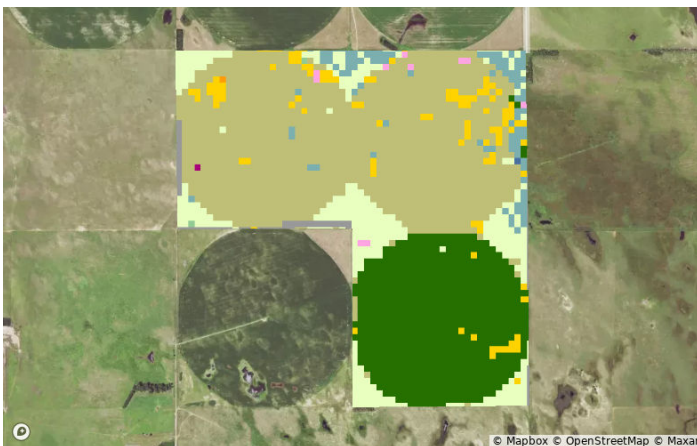
2022



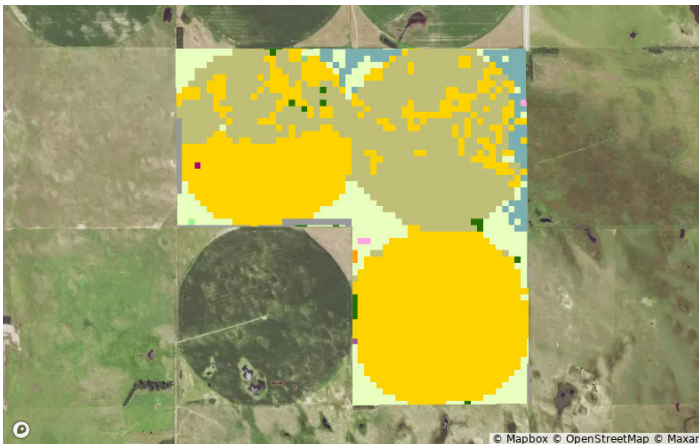
2021



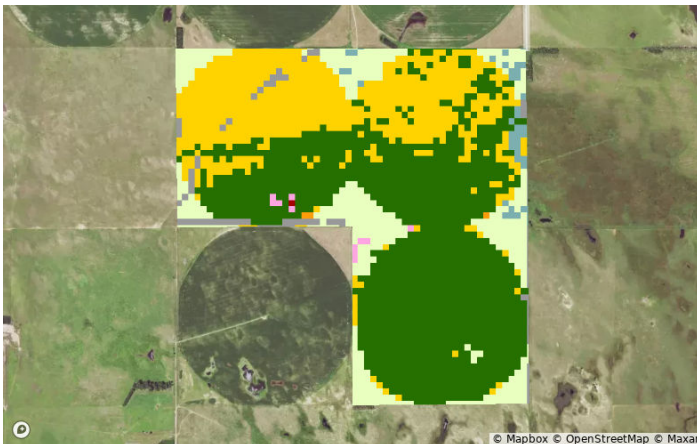
2020



2019



2018



Crop History

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections

All Selections



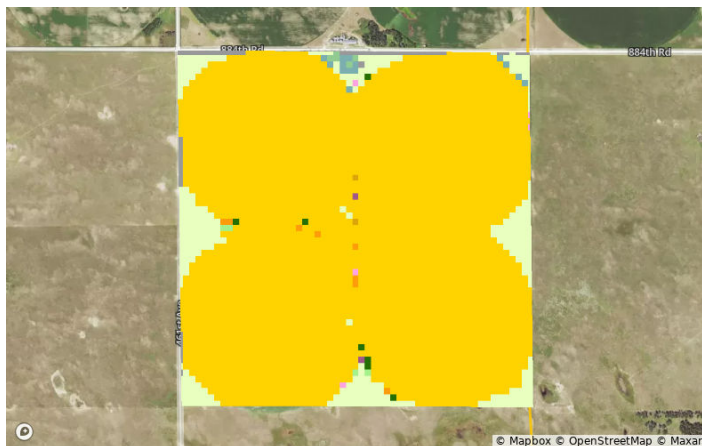
Crop	2023	2022	2021	2020	2019	2018
Corn	79.9%	46.8%	23.6%	4.3%	49.9%	28.4%
Soybeans	2.1%	35.2%	58.0%	26.5%	0.6%	52.1%
Fallow/Idle Cropland	0.0%	0.0%	0.0%	51.0%	32.2%	0.0%
Grassland/Pasture	12.2%	12.1%	12.6%	12.4%	11.8%	15.0%
Other	3.0%	3.1%	3.6%	2.0%	2.0%	3.5%
Herbaceous Wetlands	2.8%	2.9%	2.0%	3.7%	3.5%	1.1%

Crop History

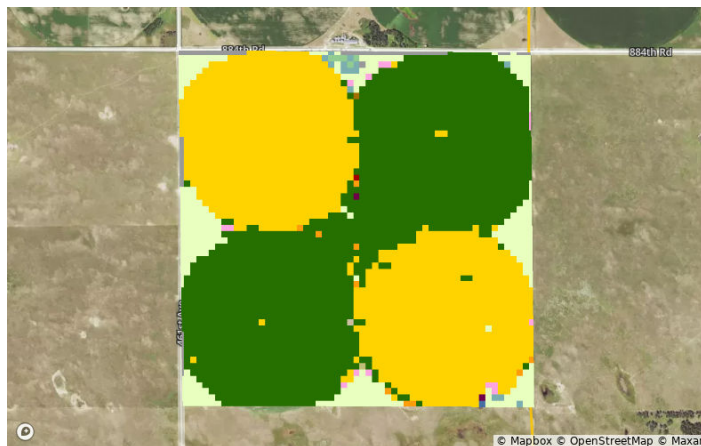
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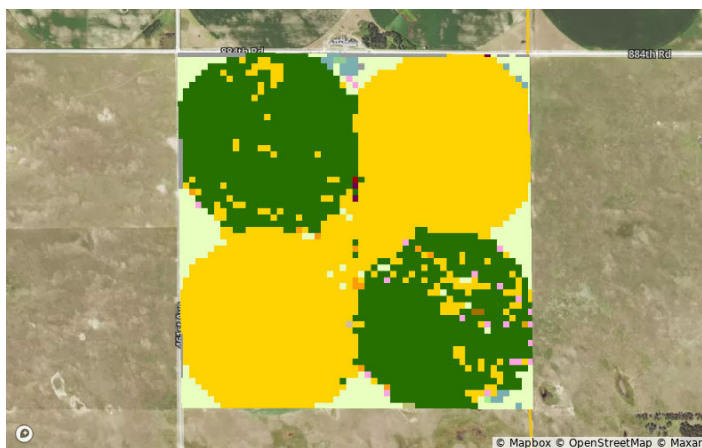
2023



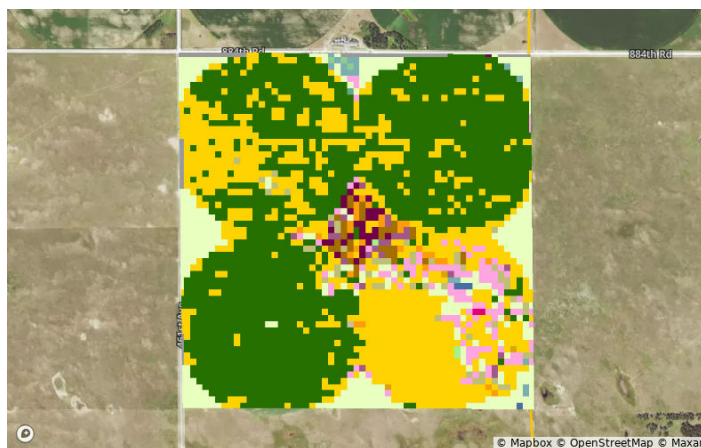
2022



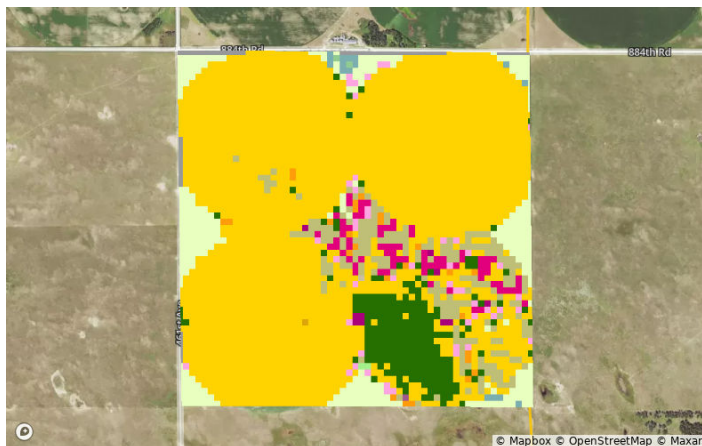
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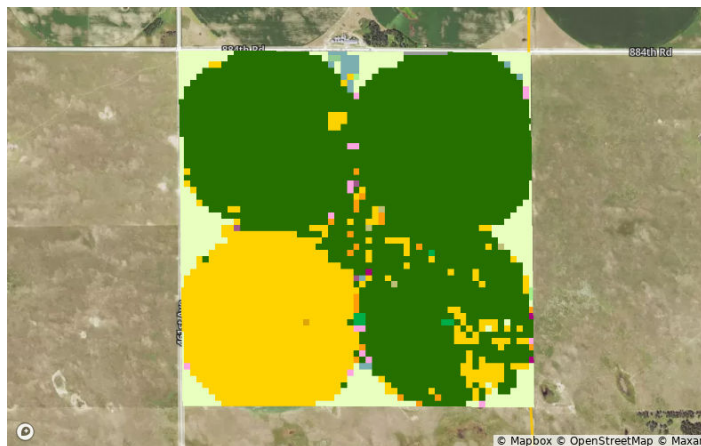
2020



2019



2018



Crop History

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections

All Selections



Crop	2023	2022	2021	2020	2019	2018
Corn	89.6%	41.8%	50.8%	29.8%	71.1%	24.8%
Soybeans	0.2%	47.6%	37.7%	48.6%	7.2%	63.3%
Grassland/Pasture	8.1%	8.2%	8.6%	10.6%	8.4%	9.4%
Other	1.4%	1.7%	2.2%	10.3%	12.6%	2.4%
Developed/Open Space	0.6%	0.6%	0.6%	0.7%	0.7%	0.1%

FSA Overview

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections



CLU		Acres	CLU		Acres	CLU		Acres
1		156.45	4		15.62	7		6.67
2		129.23	5		7.23	8		6.65
3		128.49	6		6.68	9		6.45

FSA Overview

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Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

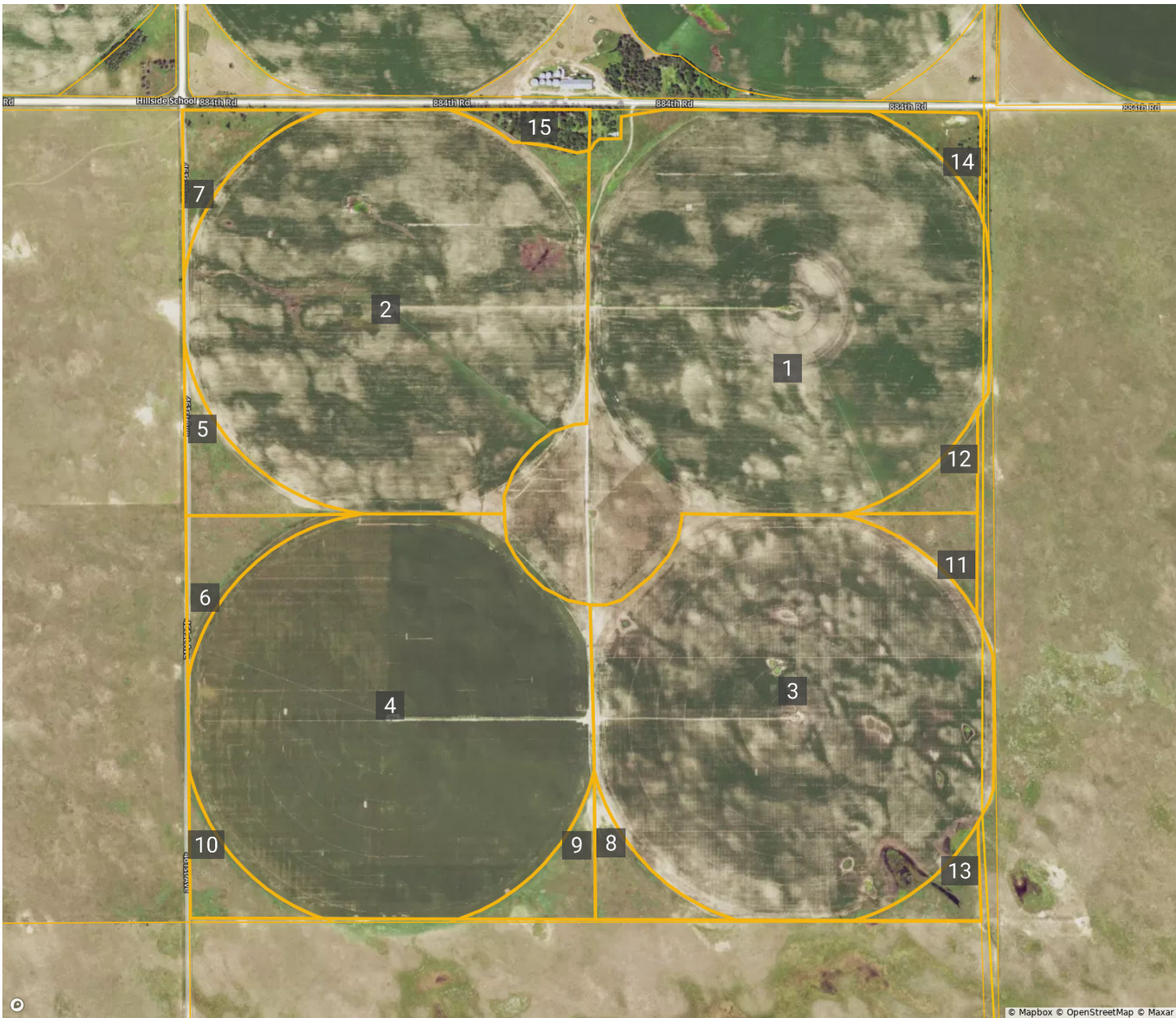
1107.14 acres, 4 selections

CLU		Acres
10		5.64
11		2.56

FSA Overview

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Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections



CLU	Acres	CLU	Acres	CLU	Acres
1	 160.60	4	 131.01	7	 7.08
2	 132.33	5	 8.24	8	 6.42
3	 131.18	6	 7.81	9	 6.41

FSA Overview

Rock, NE • Townships: Bassett, Newport
Locations: 25-31N-17W, 26-31N-19W, 35-31N-19W

1107.14 acres, 4 selections

CLU		Acres
10		6.14
11		4.70
12		4.68
13		4.41
14		3.97
15		3.60