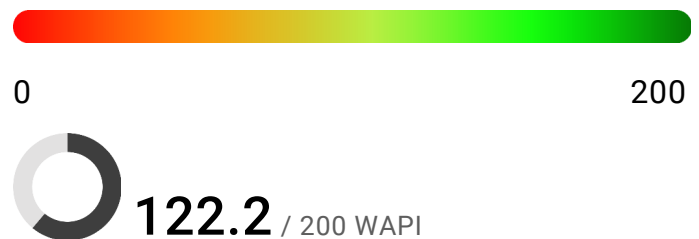
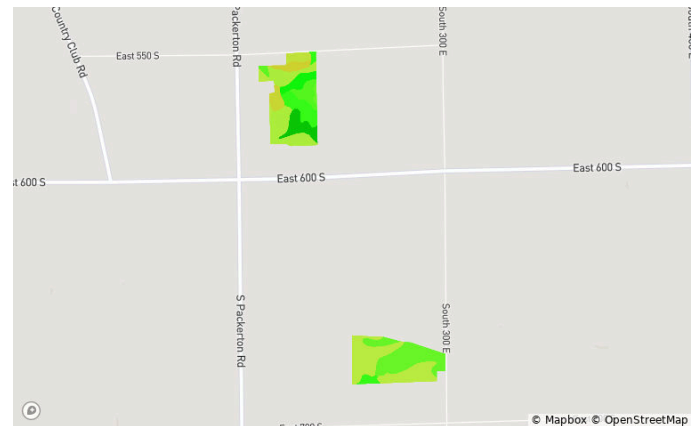
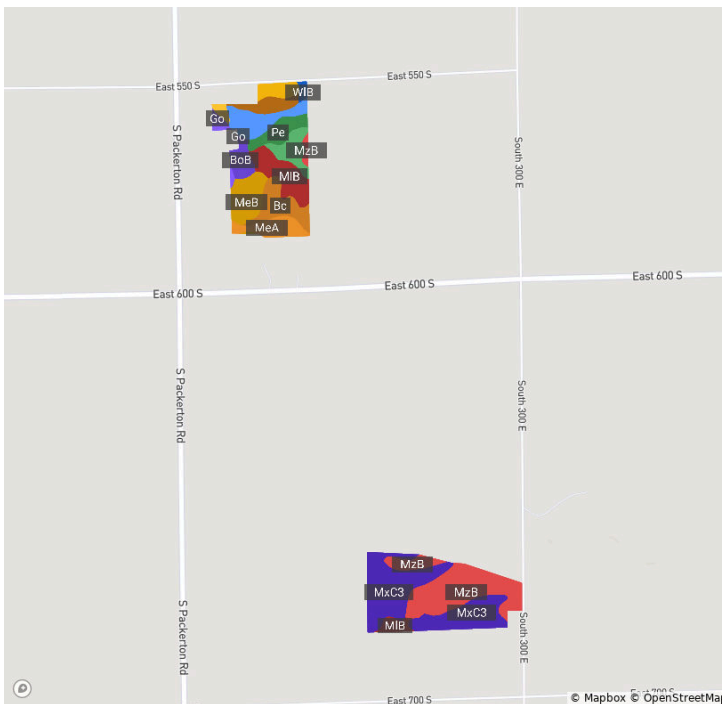


Soils

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

80.87 acres, 2 selections



Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	WAPI
MxC3	Morley silty clay loam, 5 to 15 percent slopes, severely eroded	20.5	25.5%	6e	—	105.0
MzB	Morley-Glynwood complex, 1 to 4 percent slopes	16.3	20.3%	3e	—	130.0
MIB	Miami loam, 2 to 6 percent slopes	7.6	9.5%	2e	—	144.1
MeB	Metea loamy fine sand, moderately slowly permeable, 2 to 6 percent slopes	5.4	6.8%	3e	—	110.0
MbB	Metea loamy sand, 2 to 6 percent slopes	5.3	6.6%	3e	—	110.0
Bc	Barry loam	5.2	6.4%	2w	—	175.0
MeA	Metea loamy fine sand, moderately slowly permeable, 0 to 2 percent slopes	3.7	4.7%	3s	—	110.0
Pe	Pewamo silty clay loam, 0 to 1 percent slopes	3.5	4.3%	2w	—	157.3
BnB	Blount-Glynwood complex, 1 to 3 percent slopes	3.4	4.2%	3e	—	136.1

Soils

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

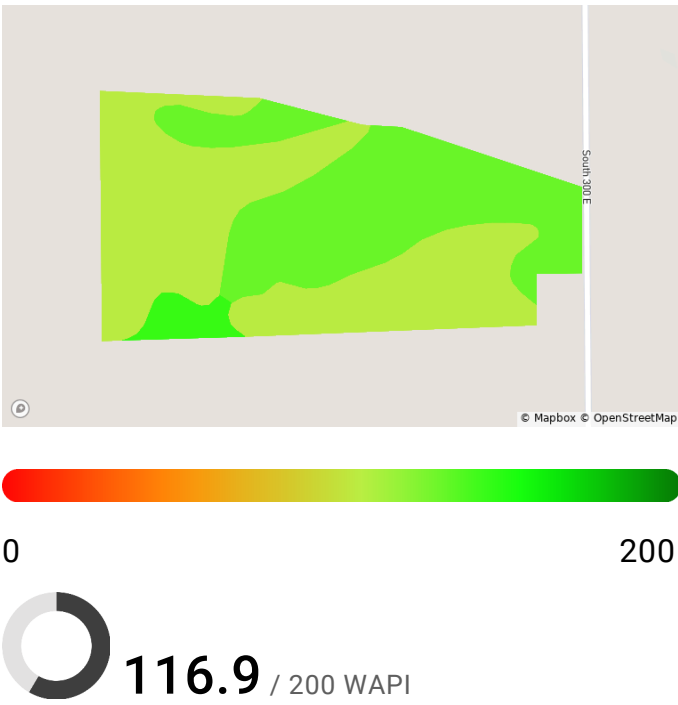
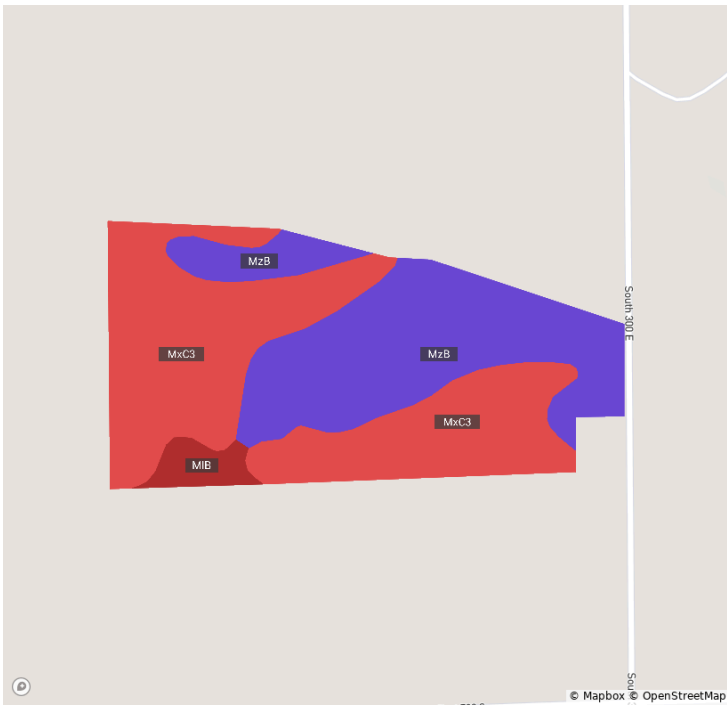
80.87 acres, 2 selections

	Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	WAPI
●	OrC	Ormas loamy sand, 6 to 12 percent slopes	2.6	3.3%	3e	—	90.0
●	BoB	Boyer loamy sand, 1 to 6 percent slopes	2.5	3.2%	3s	2e	93.3
●	OrB	Ormas loamy sand, 2 to 6 percent slopes	2.1	2.6%	3e	—	100.0
●	Go	Gravelton loamy sand, occasionally flooded	1.0	1.3%	3w	—	105.0
●	Se	Sebewa loam, drained, 0 to 1 percent slopes	0.7	0.8%	2w	—	133.2
●	WIB	Wawasee fine sandy loam, 2 to 6 percent slopes	0.5	0.6%	2e	—	145.4

Soils

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

38.13 acres, 1 selection

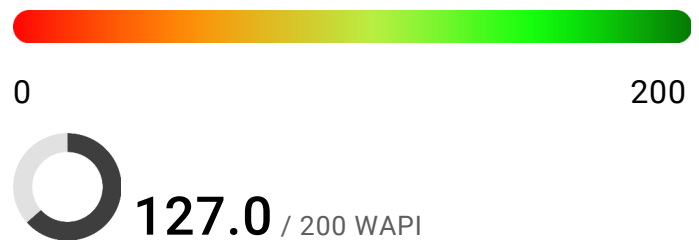
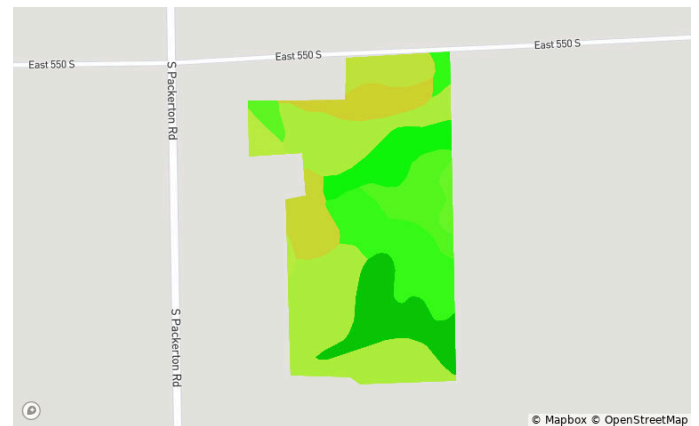
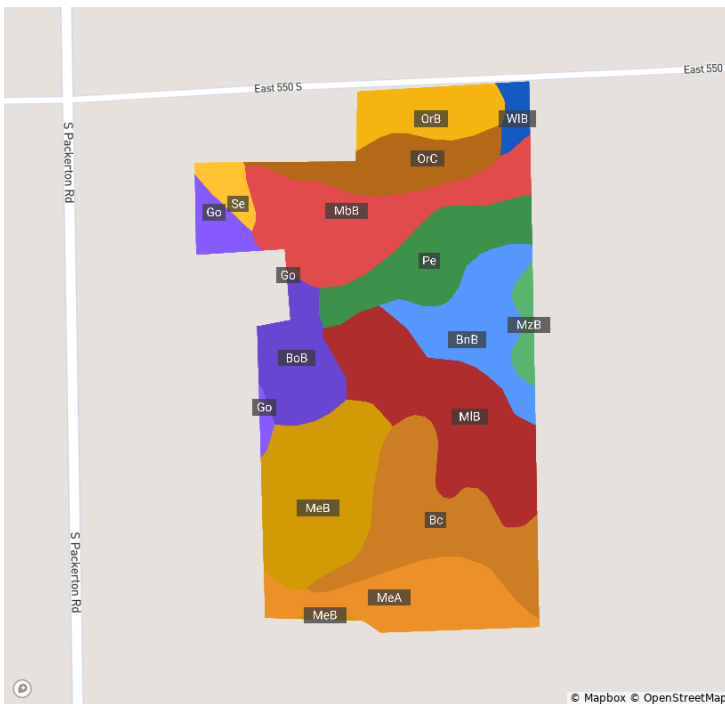


Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	WAPI
MxC3	Morley silty clay loam, 5 to 15 percent slopes, severely eroded	20.5	54.6%	6e	—	105.0
MzB	Morley-Glynwood complex, 1 to 4 percent slopes	15.7	41.9%	3e	—	130.0
MIB	Miami loam, 2 to 6 percent slopes	1.3	3.5%	2e	—	144.1

Soils

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

42.74 acres, 1 selection



Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	WAPI
● MIB	Miami loam, 2 to 6 percent slopes	6.3	14.7%	2e	—	144.1
● MeB	Metea loamy fine sand, moderately slowly permeable, 2 to 6 percent slopes	5.4	12.7%	3e	—	110.0
● MbB	Metea loamy sand, 2 to 6 percent slopes	5.3	12.3%	3e	—	110.0
● Bc	Barry loam	5.2	12.1%	2w	—	175.0
● MeA	Metea loamy fine sand, moderately slowly permeable, 0 to 2 percent slopes	3.7	8.7%	3s	—	110.0
● Pe	Pewamo silty clay loam, 0 to 1 percent slopes	3.5	8.1%	2w	—	157.3
● BnB	Blount-Glynwood complex, 1 to 3 percent slopes	3.4	7.9%	3e	—	136.1
● OrC	Ormas loamy sand, 6 to 12 percent slopes	2.6	6.2%	3e	—	90.0
● BoB	Boyer loamy sand, 1 to 6 percent slopes	2.5	5.9%	3s	2e	93.3
● OrB	Ormas loamy sand, 2 to 6 percent slopes	2.1	4.9%	3e	—	100.0

Soils

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

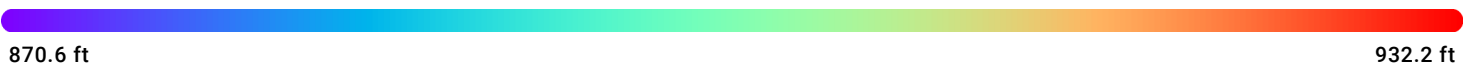
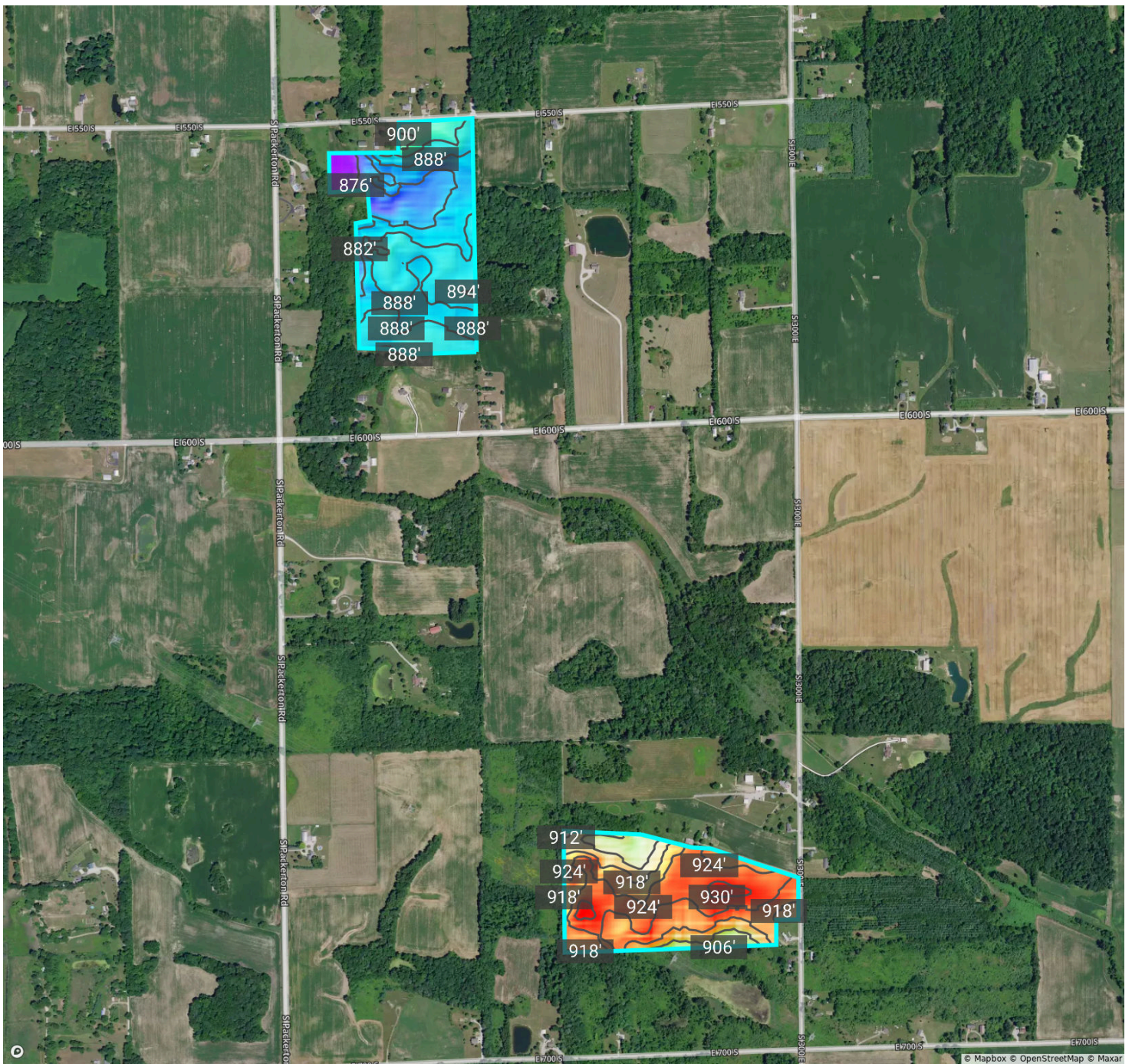
42.74 acres, 1 selection

	Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	WAPI
●	Go	Gravelton loamy sand, occasionally flooded	1.0	2.4%	3w	—	105.0
●	Se	Sebewa loam, drained, 0 to 1 percent slopes	0.7	1.6%	2w	—	133.2
●	MzB	Morley-Glynwood complex, 1 to 4 percent slopes	0.5	1.3%	3e	—	130.0
●	WIB	Wawasee fine sandy loam, 2 to 6 percent slopes	0.5	1.2%	2e	—	145.4

Elevation

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

80.87 acres, 2 selections

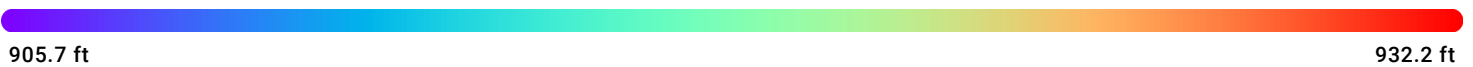
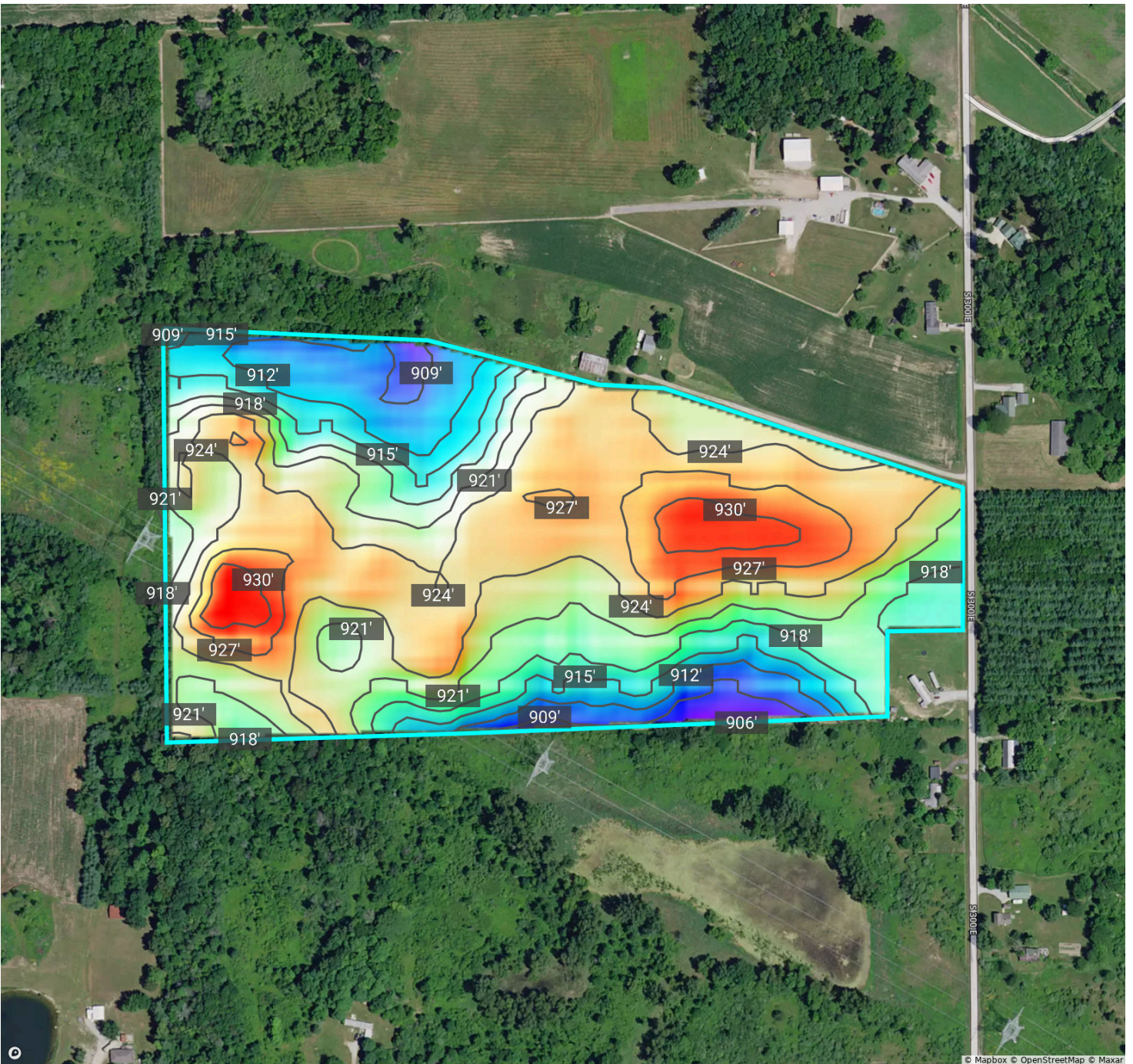


Source: USGS 3 Meter Dem Interval: 6.0 ft Range: 61.5 ft Min: 870.6 Max: 932.2

Elevation

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

38.13 acres, 1 selection



Source: USGS 3 Meter Dem

Interval: 3.0 ft

Range: 26.5 ft

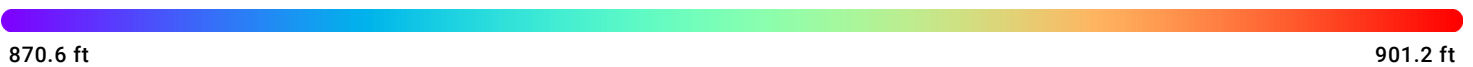
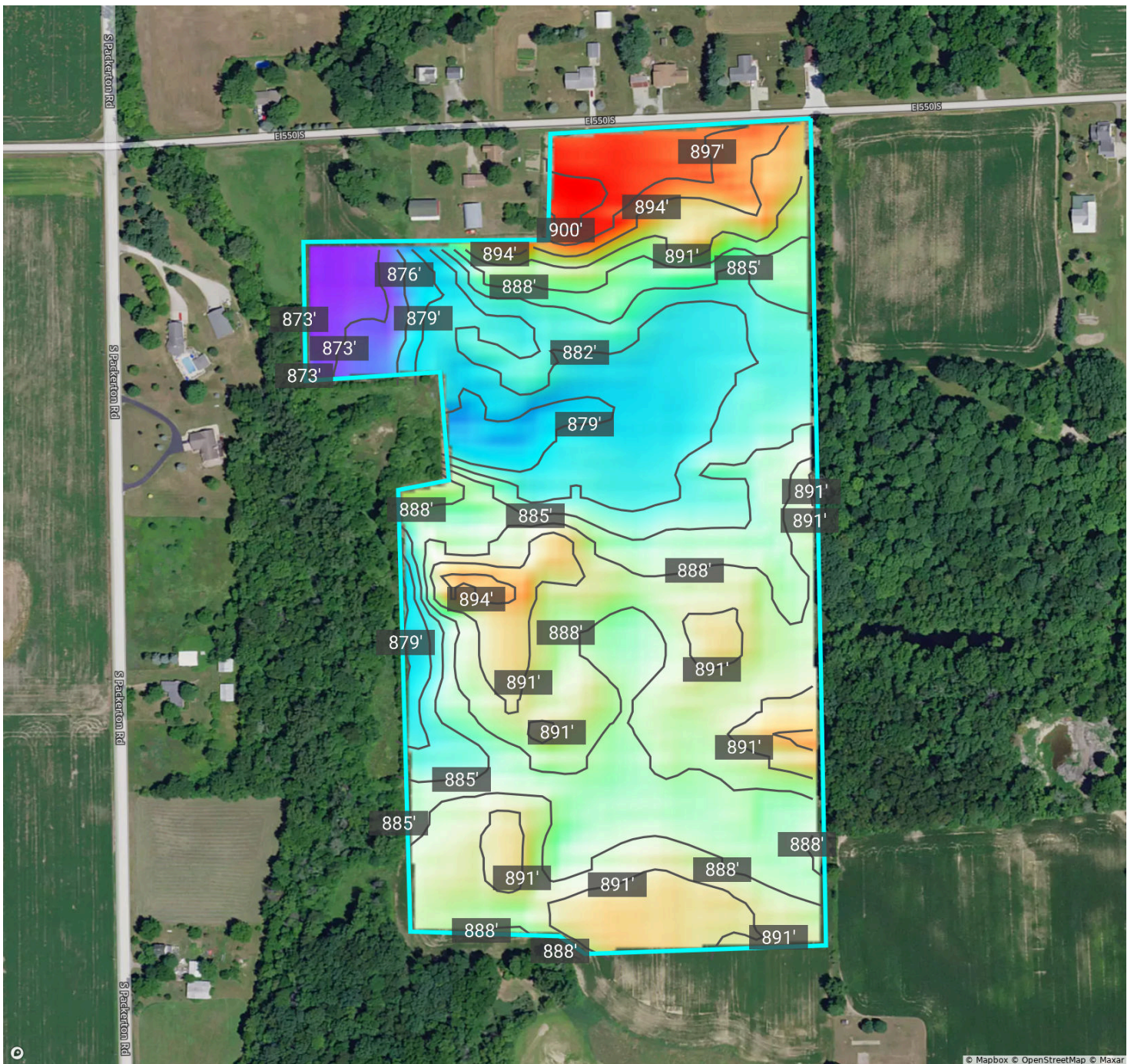
Min: 905.7

Max: 932.2

Elevation

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

42.74 acres, 1 selection



Source: USGS 3 Meter Dem

Interval: 3.0 ft

Range: 30.5 ft

Min: 870.6

Max: 901.2

Crop History

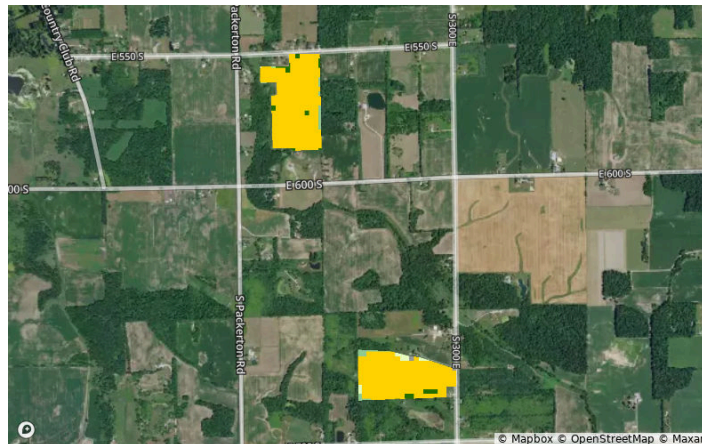
Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

80.87 acres, 2 selections

2023



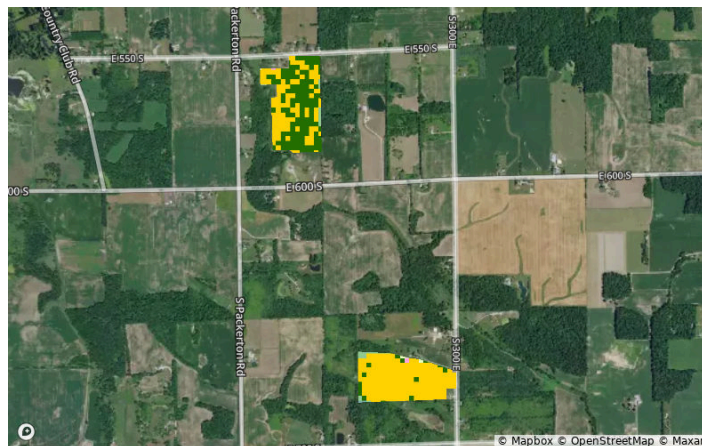
2022



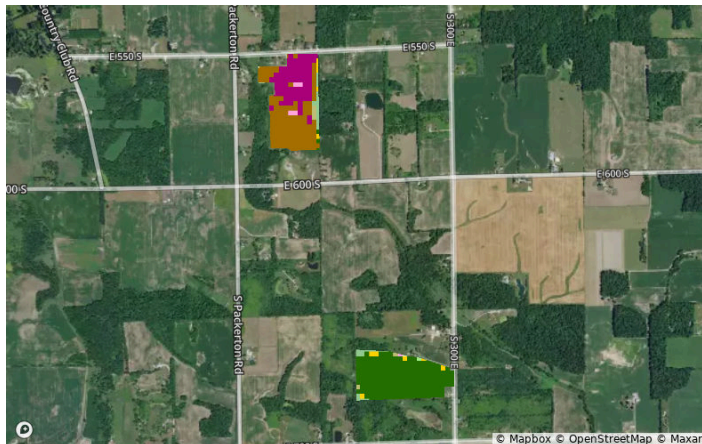
2021



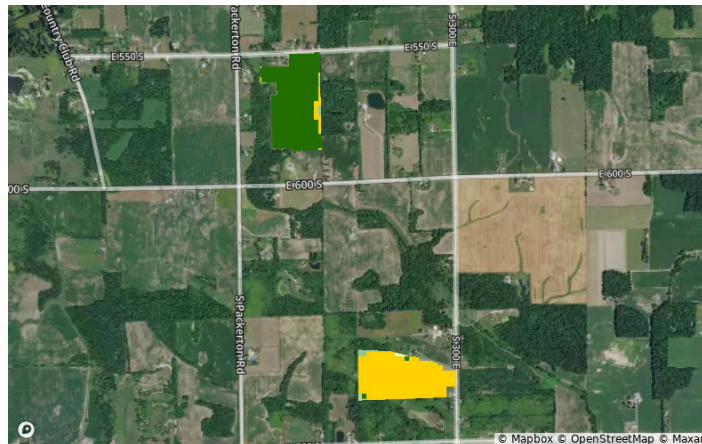
2020



2019



2018



Crop History

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

80.87 acres, 2 selections

All Selections



Crop	2023	2022	2021	2020	2019	2018
Soybeans	94.0%	2.9%	93.3%	32.1%	43.6%	50.8%
Corn	1.8%	92.6%	2.3%	64.9%	1.9%	46.1%
Winter Wheat	0.0%	0.0%	0.0%	0.0%	28.8%	0.0%
Rye	0.0%	0.0%	0.0%	0.0%	19.8%	0.0%
Other	2.4%	2.2%	2.4%	1.2%	3.0%	1.8%
Deciduous Forest	1.8%	2.3%	2.0%	1.9%	2.9%	1.3%

Crop History

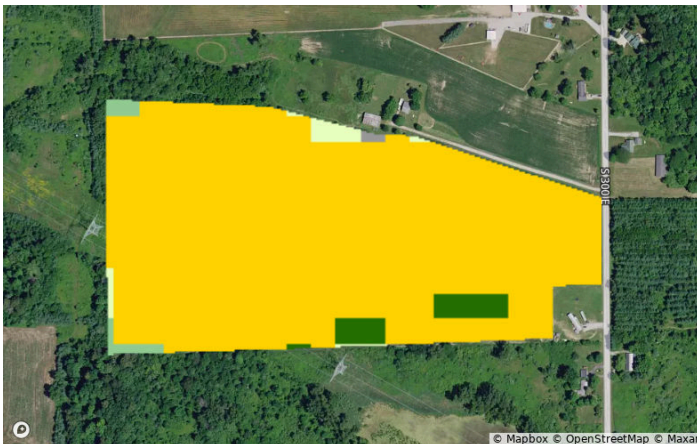
Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

38.13 acres, 1 selection

2023



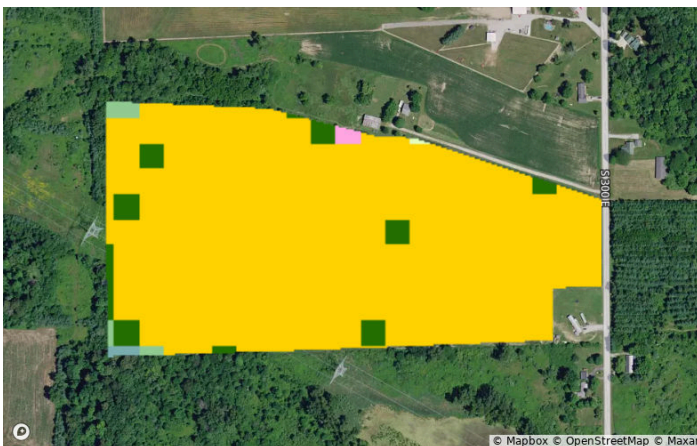
2022



2021



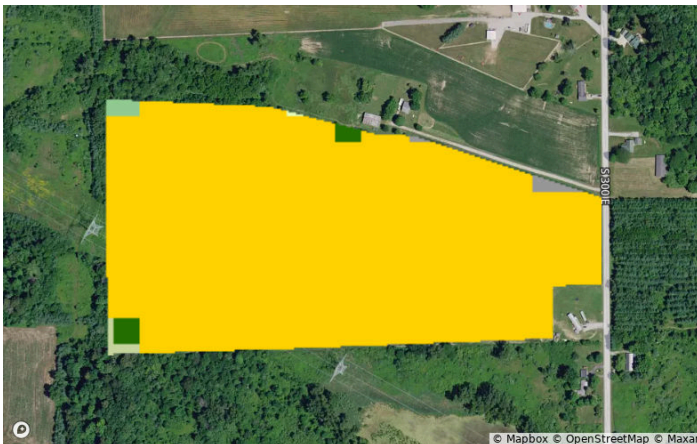
2020



2019



2018



Crop History

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

38.13 acres, 1 selection

All Selections



Crop	2023	2022	2021	2020	2019	2018
Soybeans	96.3%	3.1%	97.3%	4.6%	96.5%	1.0%
Corn	1.0%	94.1%	0.0%	93.8%	2.0%	97.4%
Deciduous Forest	0.8%	1.2%	1.2%	0.9%	1.2%	0.5%
Grassland/Pasture	1.3%	1.4%	1.3%	0.1%	0.0%	0.1%
Other	0.4%	0.0%	0.0%	0.7%	0.3%	0.4%
Developed/Open Space	0.2%	0.2%	0.2%	0.0%	0.0%	0.5%

Crop History

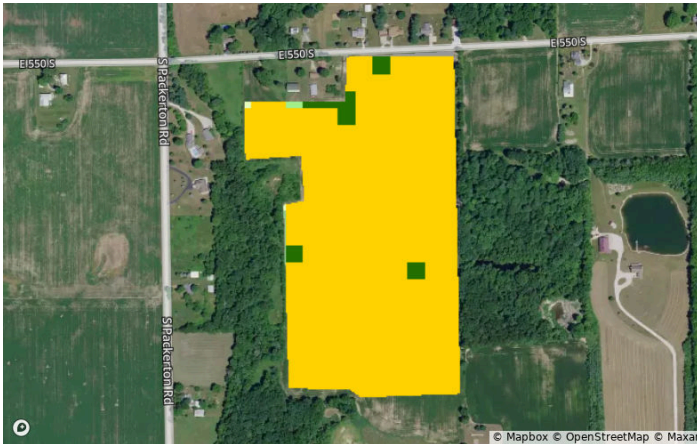
Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

42.74 acres, 1 selection

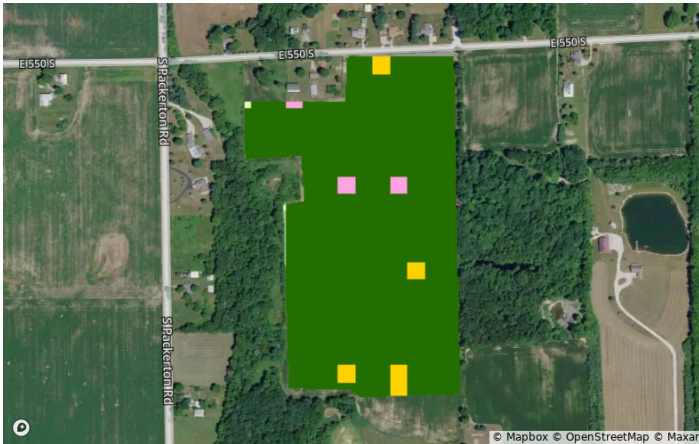
2023



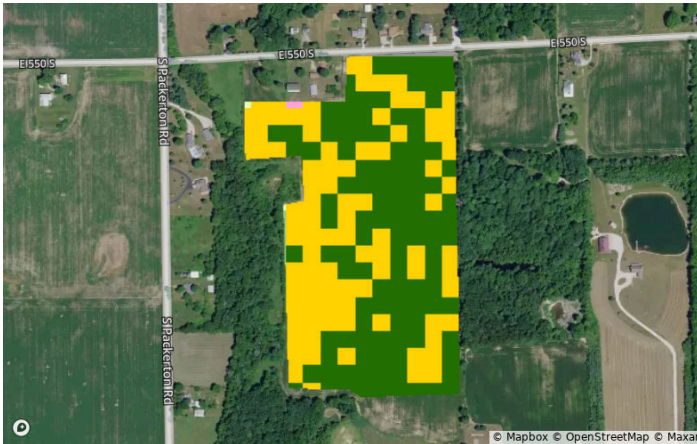
2022



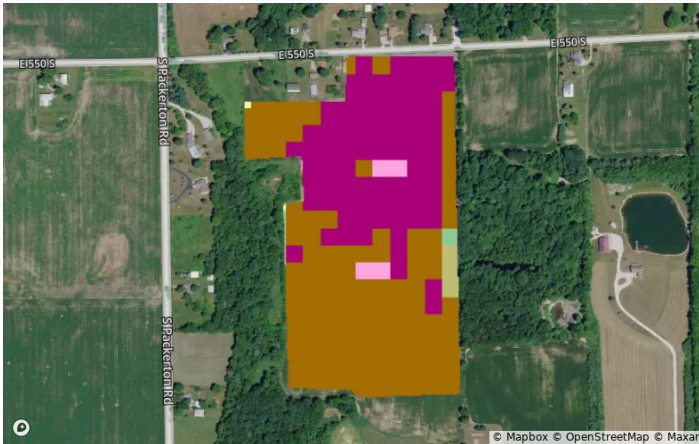
2021



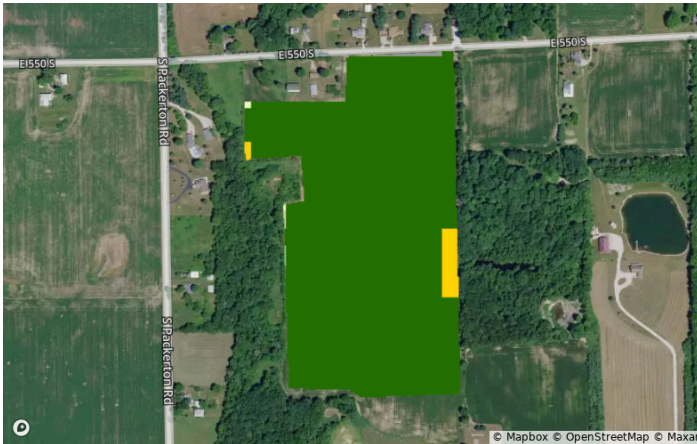
2020



2019



2018



Crop History

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

42.74 acres, 1 selection

All Selections



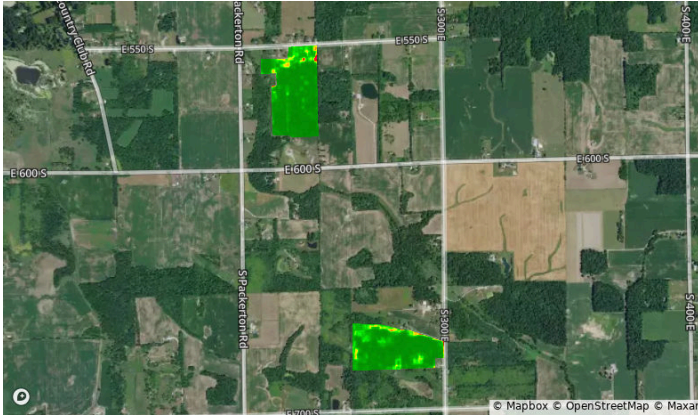
Crop	2023	2022	2021	2020	2019	2018
● Soybeans	99.3%	2.9%	95.5%	54.7%	0.0%	97.3%
● Corn	0.0%	96.2%	2.6%	44.4%	0.0%	2.1%
● Winter Wheat	0.0%	0.0%	0.0%	0.0%	54.9%	0.0%
● Rye	0.0%	0.0%	0.0%	0.0%	40.4%	0.0%
● Alfalfa	0.0%	0.0%	1.2%	0.2%	2.1%	0.0%
● Other	0.2%	0.4%	0.2%	0.1%	1.6%	0.2%
● Developed/Open Space	0.3%	0.3%	0.3%	0.5%	0.5%	0.3%
● Deciduous Forest	0.1%	0.1%	0.1%	0.1%	0.6%	0.0%

Vegetation Index (NDVI)

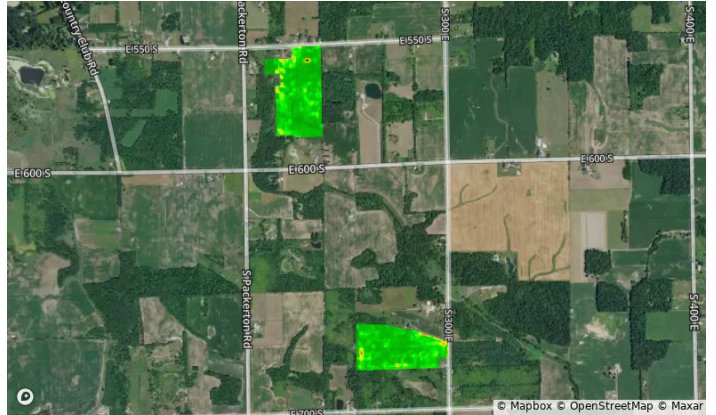
Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

80.87 acres, 2 selections

2023



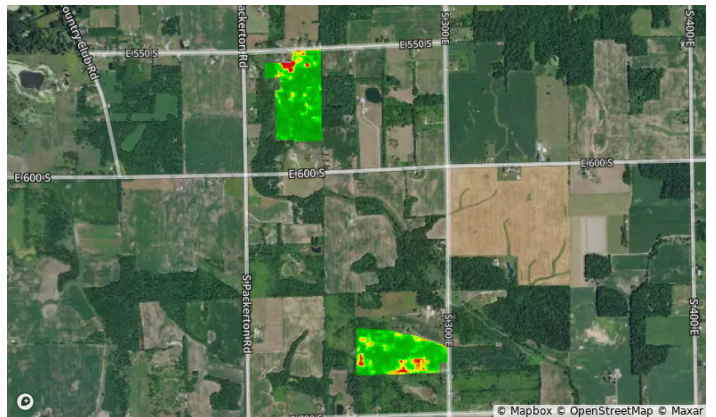
2022



2021



2020



2019



2018



Vegetation Index (NDVI)

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

80.87 acres, 2 selections

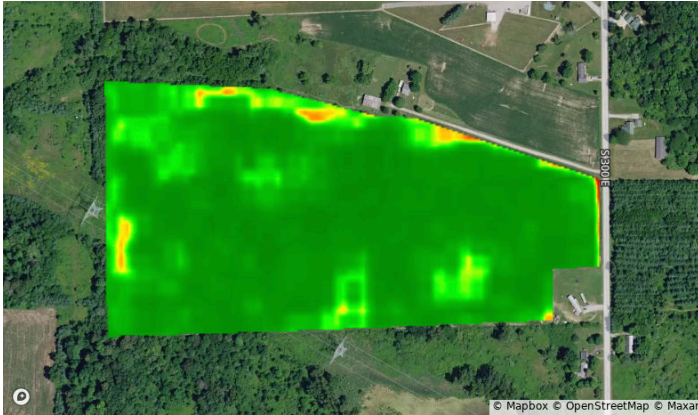
Year	2023	2022	2021	2020	2019	2018
Standard Deviation	5	3	5	6	5	6
Mean	90	84	88	84	81	73
Min	51	59	57	52	50	43
Max	94	91	99	93	92	86

Vegetation Index (NDVI)

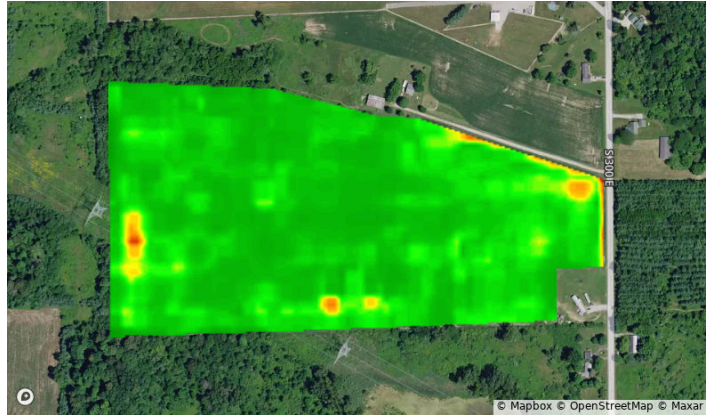
Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

38.13 acres, 1 selection

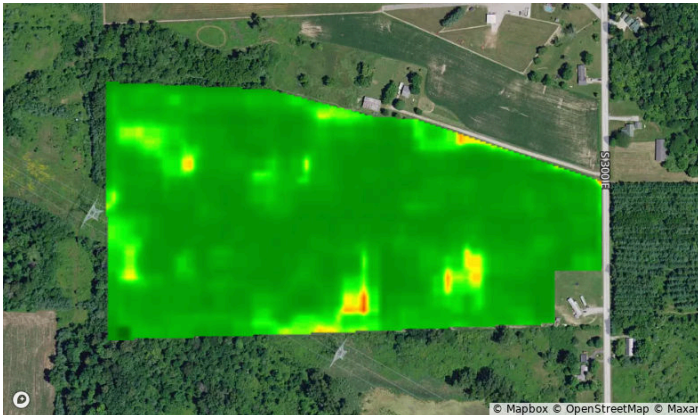
2023



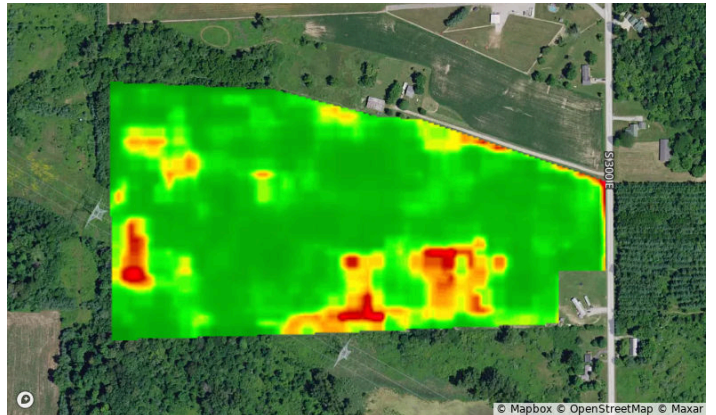
2022



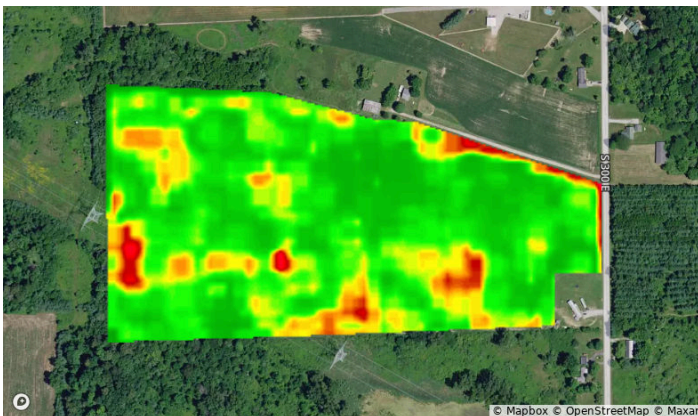
2021



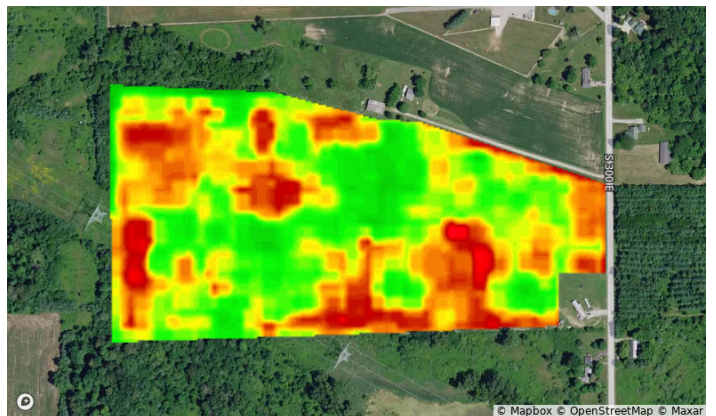
2020



2019



2018



Vegetation Index (NDVI)

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

38.13 acres, 1 selection

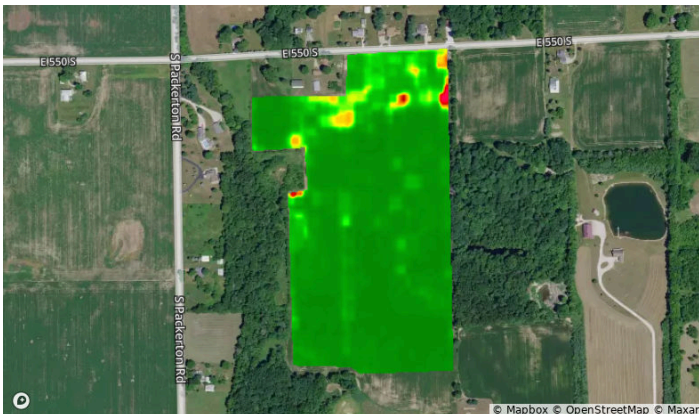
Year	2023	2022	2021	2020	2019	2018
Standard Deviation	5	3	4	5	5	5
Mean	89	83	88	82	80	74
Min	60	64	68	54	52	56
Max	94	91	99	93	92	86

Vegetation Index (NDVI)

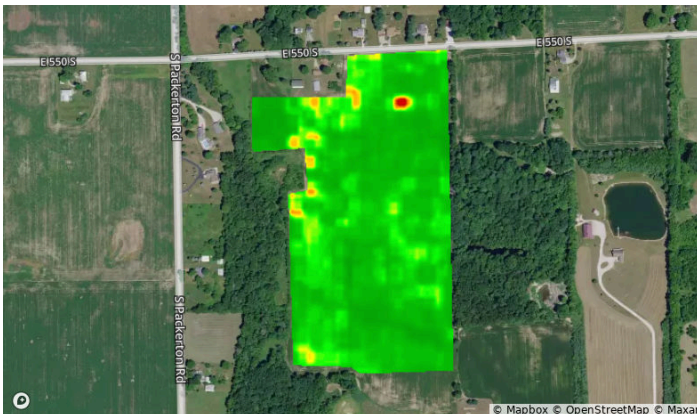
Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

42.74 acres, 1 selection

2023



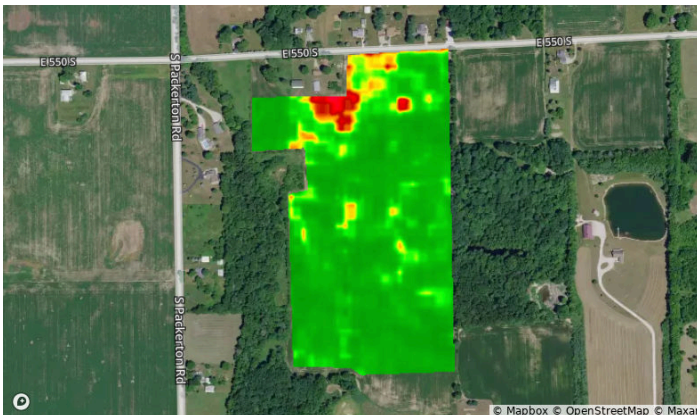
2022



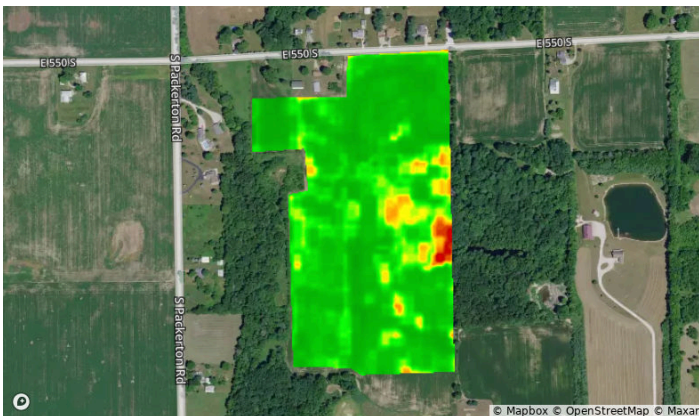
2021



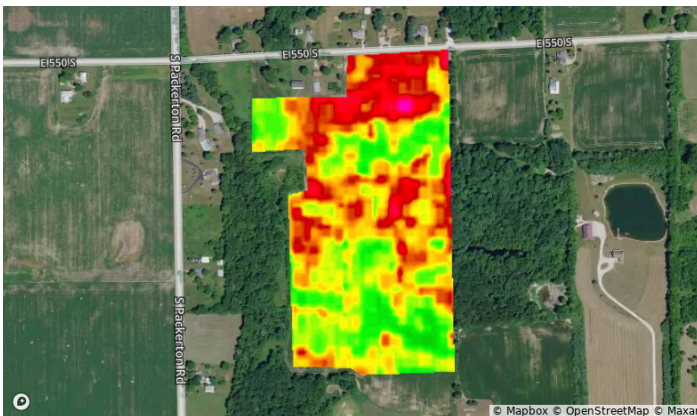
2020



2019



2018



Vegetation Index (NDVI)

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

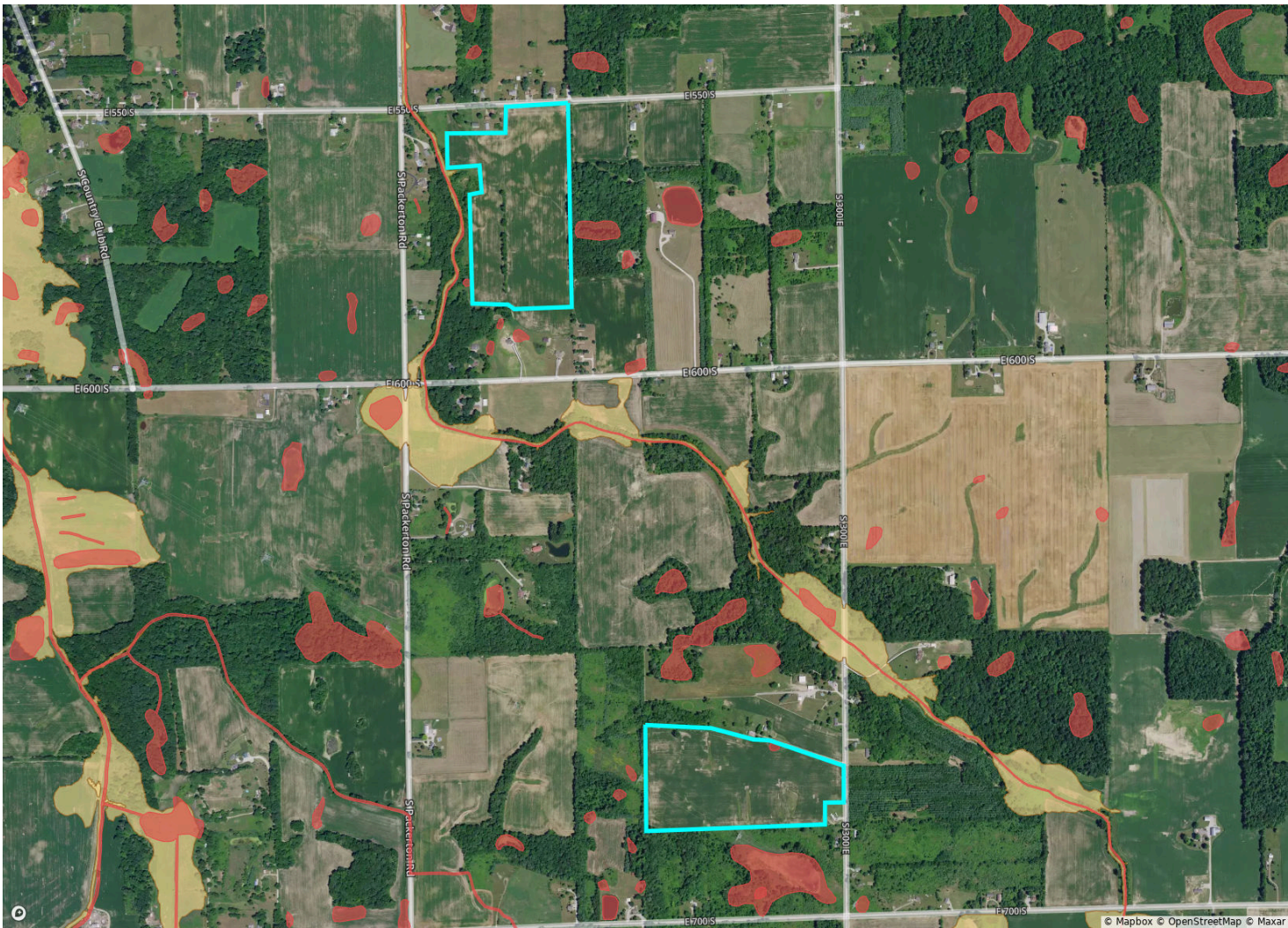
42.74 acres, 1 selection

Year	2023	2022	2021	2020	2019	2018
Standard Deviation	5	3	4	5	4	6
Mean	91	84	87	85	83	72
Min	50	63	57	55	63	44
Max	94	90	93	92	91	83

Flood (FEMA Report)

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

80.87 acres, 2 selections

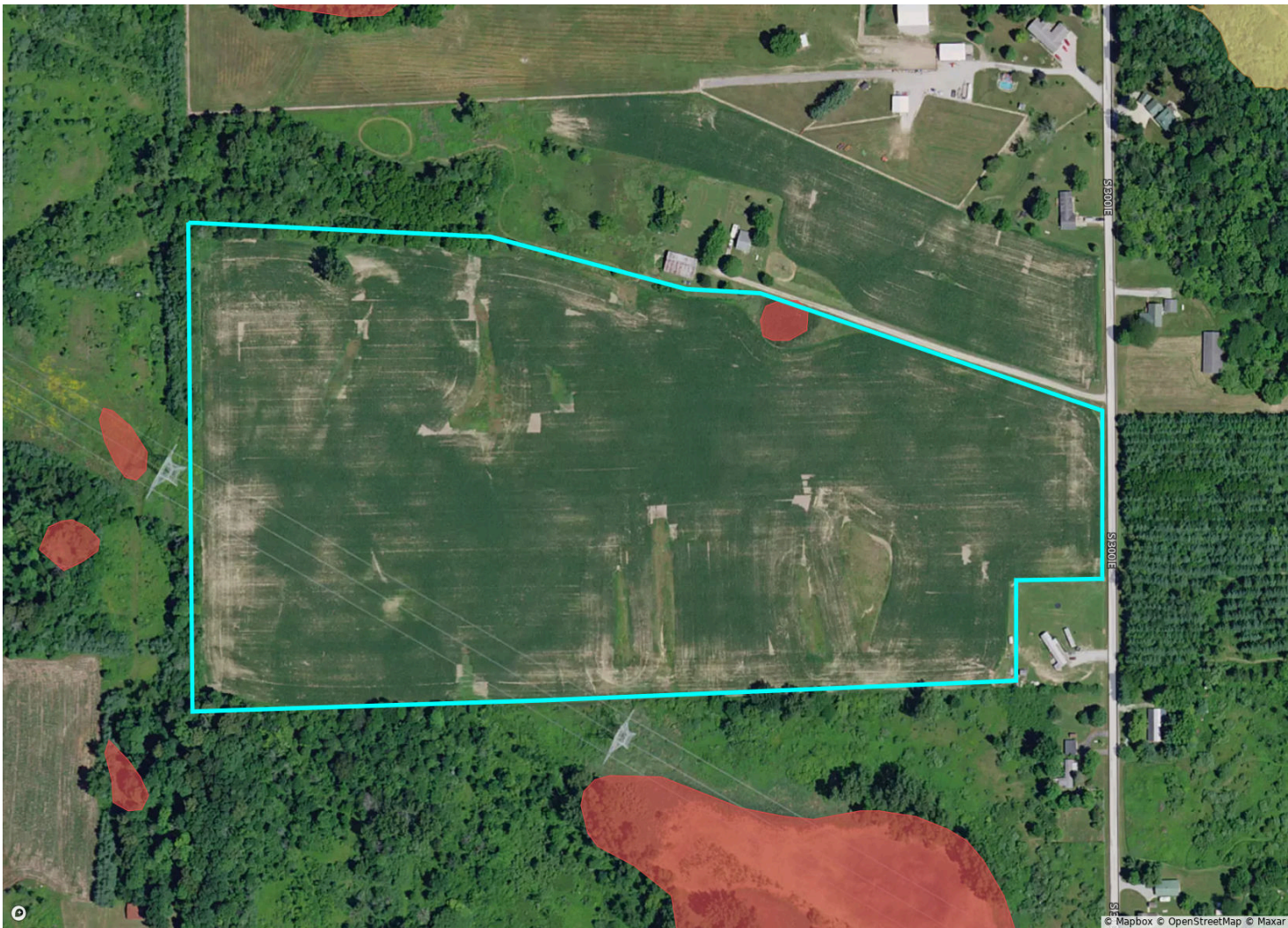


Flood Hazard Zone	% of Selection	Acres
100 Year Flood Zone (1% annual chance of flooding)	0.0%	0.0
500 Year Flood Zone (0.2% annual chance of flooding)	0.0%	0.0
Regulatory Floodway	0.0%	0.0
No Flood Hazard Zone	100.0%	80.3
Wetlands	% of Selection	Acres
Assorted Wetlands	0.2%	0.2

Flood (FEMA Report)

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

38.13 acres, 1 selection

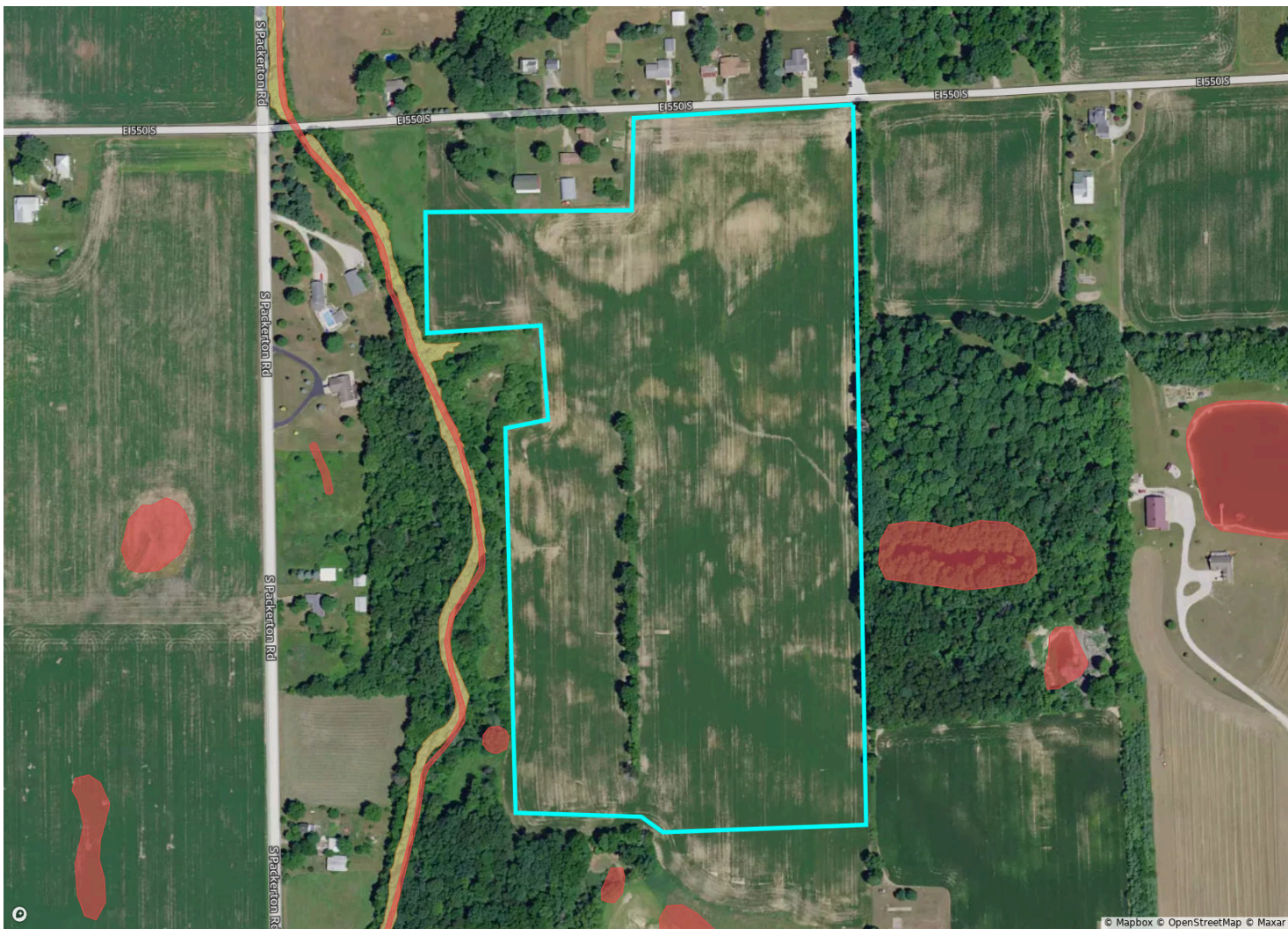


Flood Hazard Zone	% of Selection	Acres
100 Year Flood Zone (1% annual chance of flooding)	0.0%	0.0
500 Year Flood Zone (0.2% annual chance of flooding)	0.0%	0.0
Regulatory Floodway	0.0%	0.0
No Flood Hazard Zone	100.0%	37.5
Wetlands	% of Selection	Acres
Assorted Wetlands	0.4%	0.2

Flood (FEMA Report)

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

42.74 acres, 1 selection

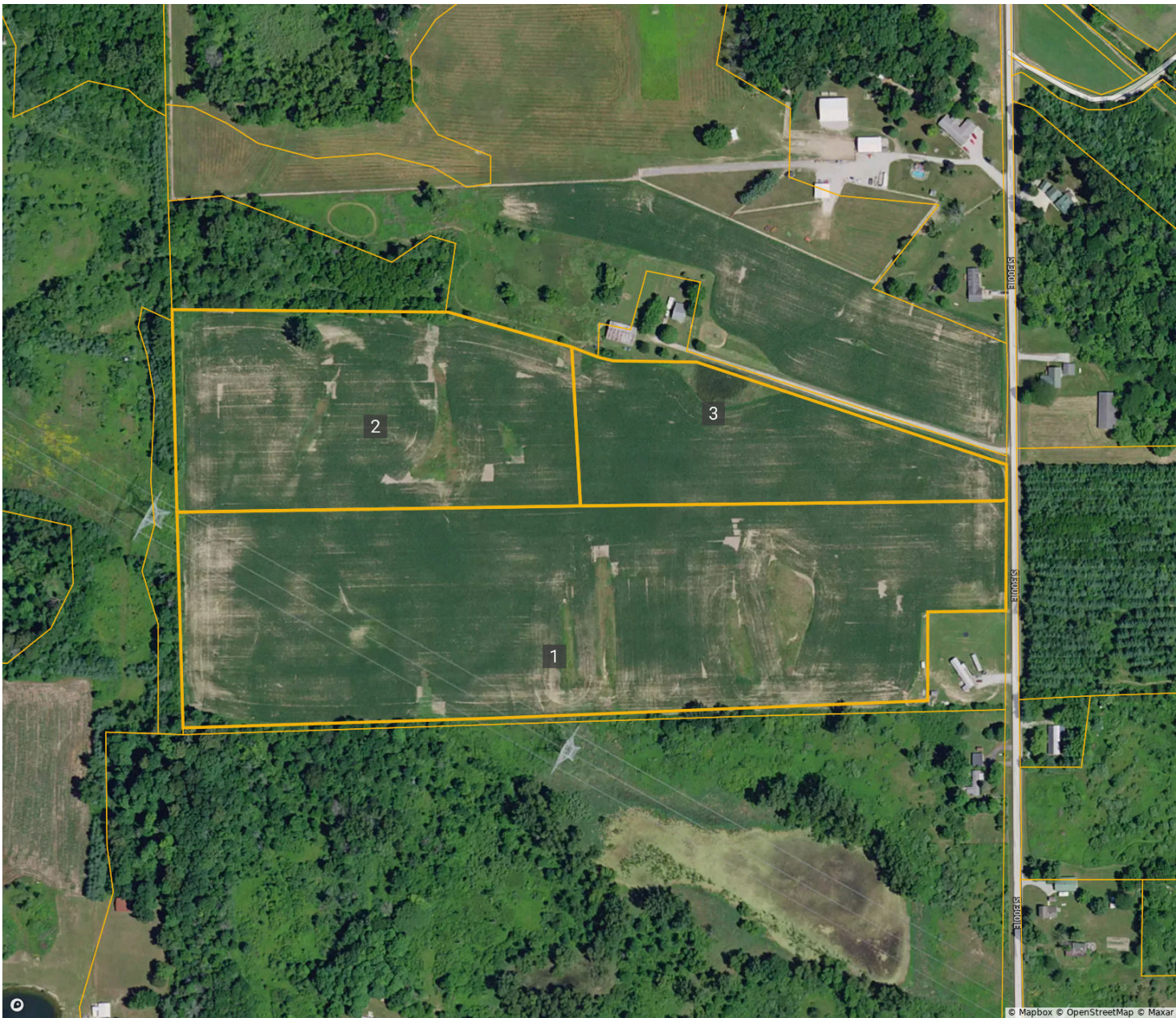


Flood Hazard Zone	% of Selection	Acres
100 Year Flood Zone (1% annual chance of flooding)	0.0%	0.0
500 Year Flood Zone (0.2% annual chance of flooding)	0.0%	0.0
Regulatory Floodway	0.0%	0.0
No Flood Hazard Zone	100.0%	42.7
Wetlands		
		% of Selection
Assorted Wetlands	0.0%	0.0

FSA Overview

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

38.13 acres, 1 selection

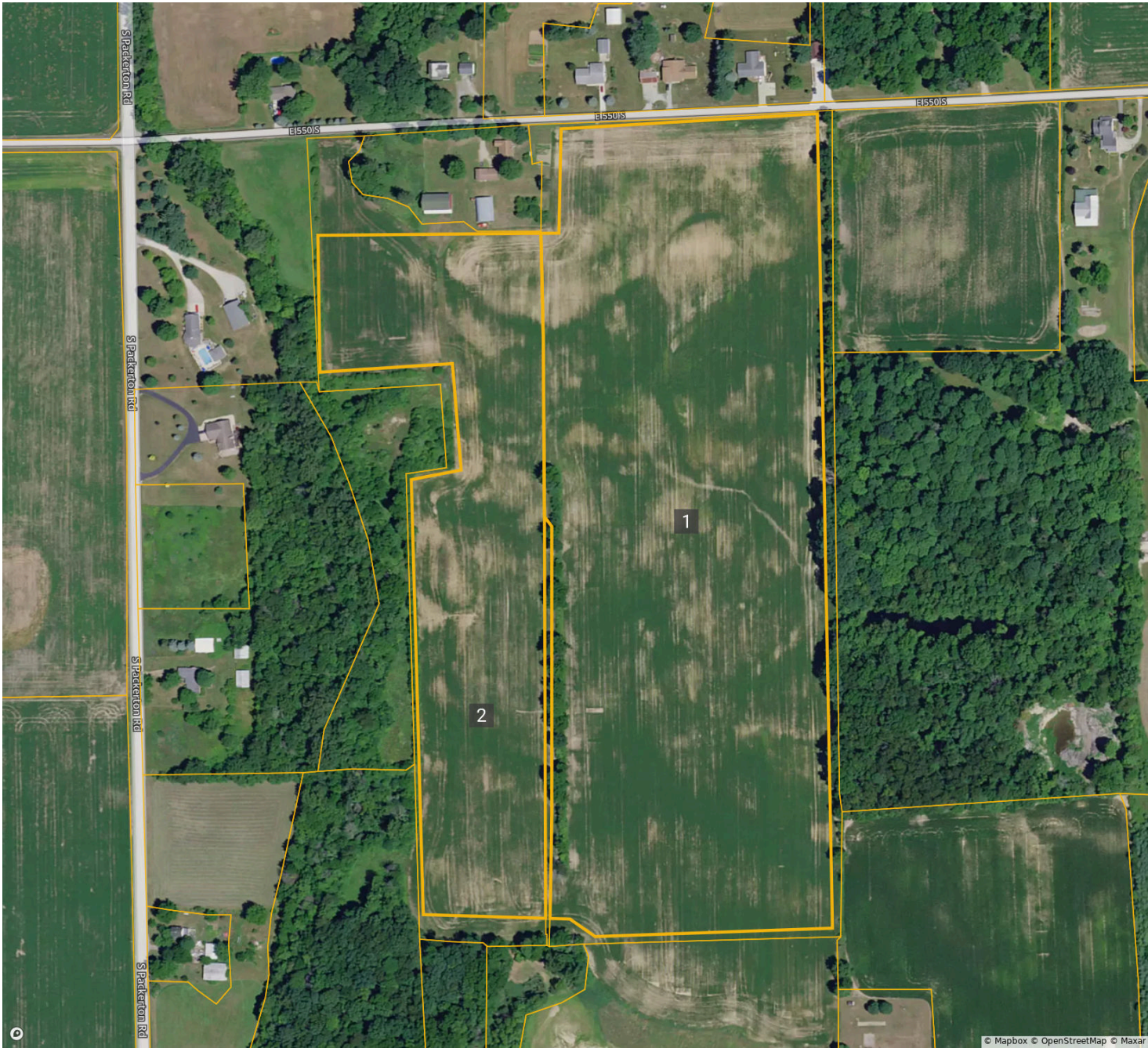


CLU		Acres
1		21.04
2		9.87
3		5.79

FSA Overview

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

42.74 acres, 1 selection



CLU		Acres
1		29.67
2		12.72

Historical Imagery

Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

38.13 acres, 1 selection

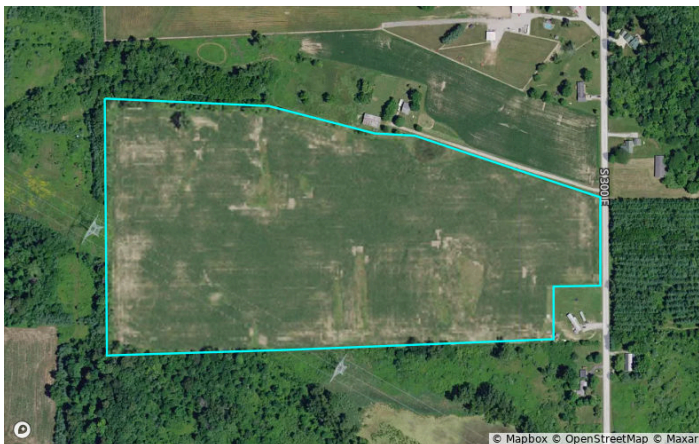
2022



2020



2018



2016



2014



2012



Historical Imagery

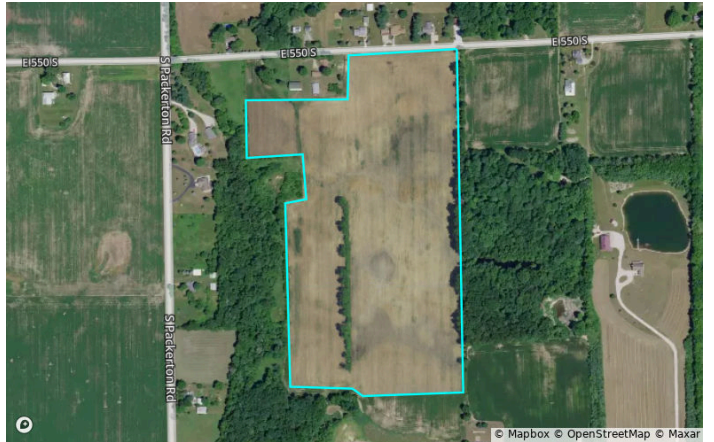
Kosciusko, IN • Township: Monroe
Locations: 7-31N-7E, 18-31N-7E

42.74 acres, 1 selection

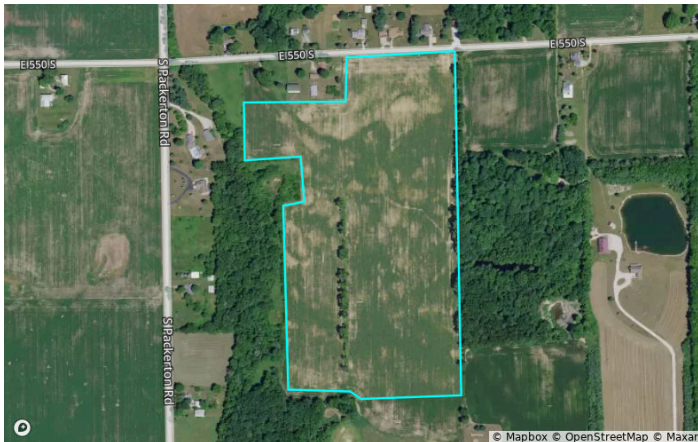
2022



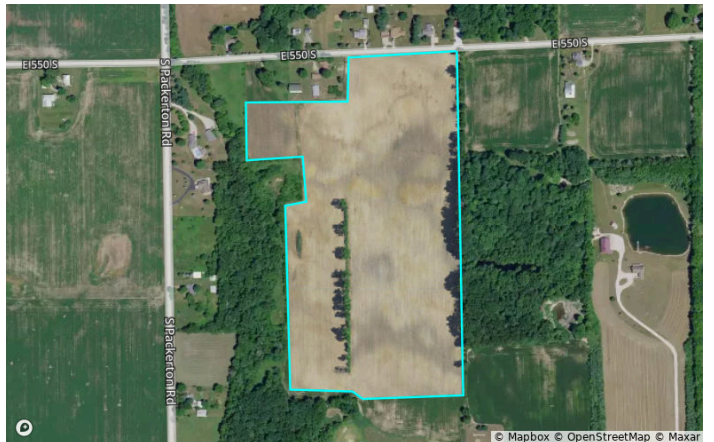
2020



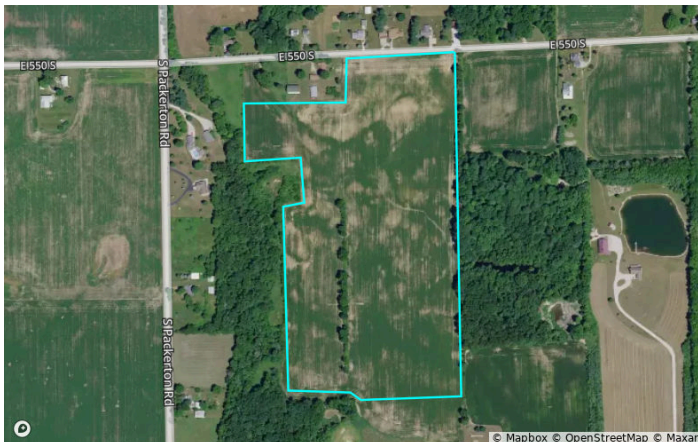
2018



2016



2014



2012

