### Overview



Marion, MO • Township: Fabius Locations: 09-59N-5W, 08-59N-5W

133.69 acres, 3 selections



### Overview 133.69 acres, 3 selections



Marion, MO • Township: Fabius • Location: 08-59N-5W

Type: FSA

Type: FSA



**Acres** 45.67

Lat. Long. 39.9276, -91.4733

Marion, MO • Township: Fabius • Location: 08-59N-5W



**Acres** 46.03

**Lat. Long.** 39.9264, -91.4686



## Overview 133.69 acres, 3 selections



Marion, MO • Township: Fabius • Location: 09-59N-5W

Type: FSA



Acres Lat. Long. 41.99 39.9262, -91.4646



### Soils



Marion, MO • Township: Fabius Locations: 09-59N-5W, 08-59N-5W

133.69 acres, 3 selections





0 100

	Code	Soil Description	Acres		Non-IRR Class	IRR Class	NCCPI
•	66058	Belknap silt loam, 0 to 2 percent slopes, occasionally flooded	133.7	100.0%	2w	_	79.9



#### **Elevation**



Marion, MO • Township: Fabius Locations: 09-59N-5W, 08-59N-5W 133.69 acres, 3 selections



462.5 ft 477.3 ft

Source: USGS 3 Meter Dem Interval: 2.0 ft Range: 14.8 ft Min: 462.5 Max: 477.3



Elite Land & Auction Co • January 5, 2025 Elevation • Page 5

## **Crop History**



Marion, MO • Township: Fabius Locations: 09-59N-5W, 08-59N-5W

133.69 acres, 3 selections

#### 2023



2022



2021



2020



2019



2018





## **Crop History**



Marion, MO • Township: Fabius Locations: 09-59N-5W, 08-59N-5W 133.69 acres, 3 selections

All Selections			0	0	0	0	0
	Crop	2023	2022	2021	2020	2019	2018
	Corn	30.9%	67.9%	30.6%	68.4%	30.8%	66.4%
	Soybeans	66.4%	29.6%	67.1%	29.1%	66.1%	30.0%
	Developed/Open Space	0.7%	0.5%	0.5%	2.2%	2.2%	2.3%
	Developed/Low Intensity	1.5%	1.5%	1.5%	0.3%	0.3%	1.3%
	Other	0.5%	0.5%	0.3%	0.0%	0.7%	0.0%



## **Vegetation Index (NDVI)**



Marion, MO • Township: Fabius Locations: 09-59N-5W, 08-59N-5W

133.69 acres, 3 selections

#### 2023



2022



2021



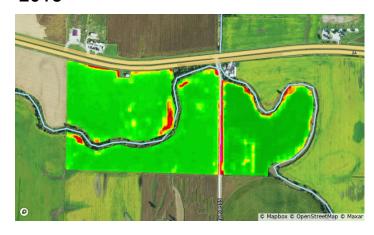
2020



2019



2018



0 (unhealthy)

100 (healthy)



# **Vegetation Index (NDVI)**



Marion, MO • Township: Fabius Locations: 09-59N-5W, 08-59N-5W

133.69 acres, 3 selections

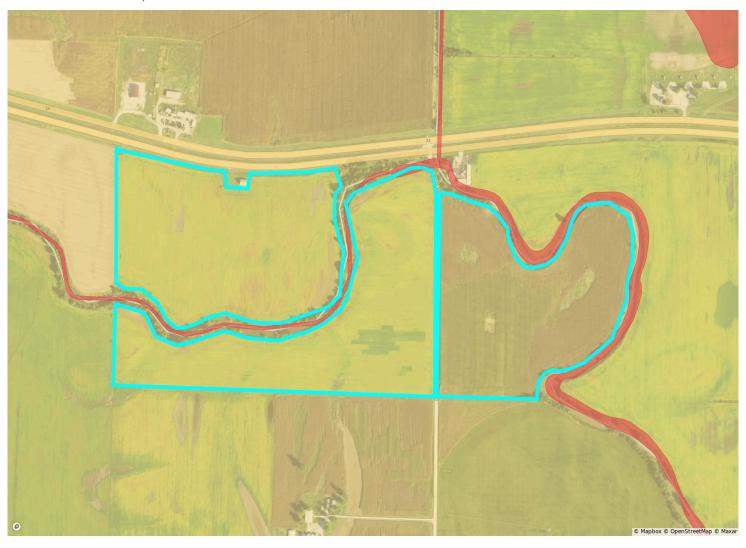
Year	2023	2022	2021	2020	2019	2018
Standard Deviation	7	4	5	4	6	5
Mean	90	91	90	89	91	82
Min	37	46	46	48	37	40
Max	95	95	94	95	95	87



# Flood (FEMA Report)



Marion, MO • Township: Fabius Locations: 09-59N-5W, 08-59N-5W 133.69 acres, 3 selections



Flood Hazard Zone	% of Selection	Acres
100 Year Flood Zone (1% annual chance of flooding)	100.0%	133.7
500 Year Flood Zone (0.2% annual chance of flooding)	0.0%	0.0
Regulatory Floodway	0.0%	0.0
No Flood Hazard Zone	0.0%	0.0
Wetlands	% of Selection	Acres
Assorted Wetlands	0.4%	0.5



### **FSA Overview**



Marion, MO • Township: Fabius Locations: 09-59N-5W, 08-59N-5W 133.69 acres, 3 selections



CLU Acres

1 45.99

2 45.64

3 41.96



### **Historical Imagery**



Marion, MO • Township: Fabius Locations: 09-59N-5W, 08-59N-5W

133.69 acres, 3 selections

#### 2022



2020



2018



2016



2014



2012



