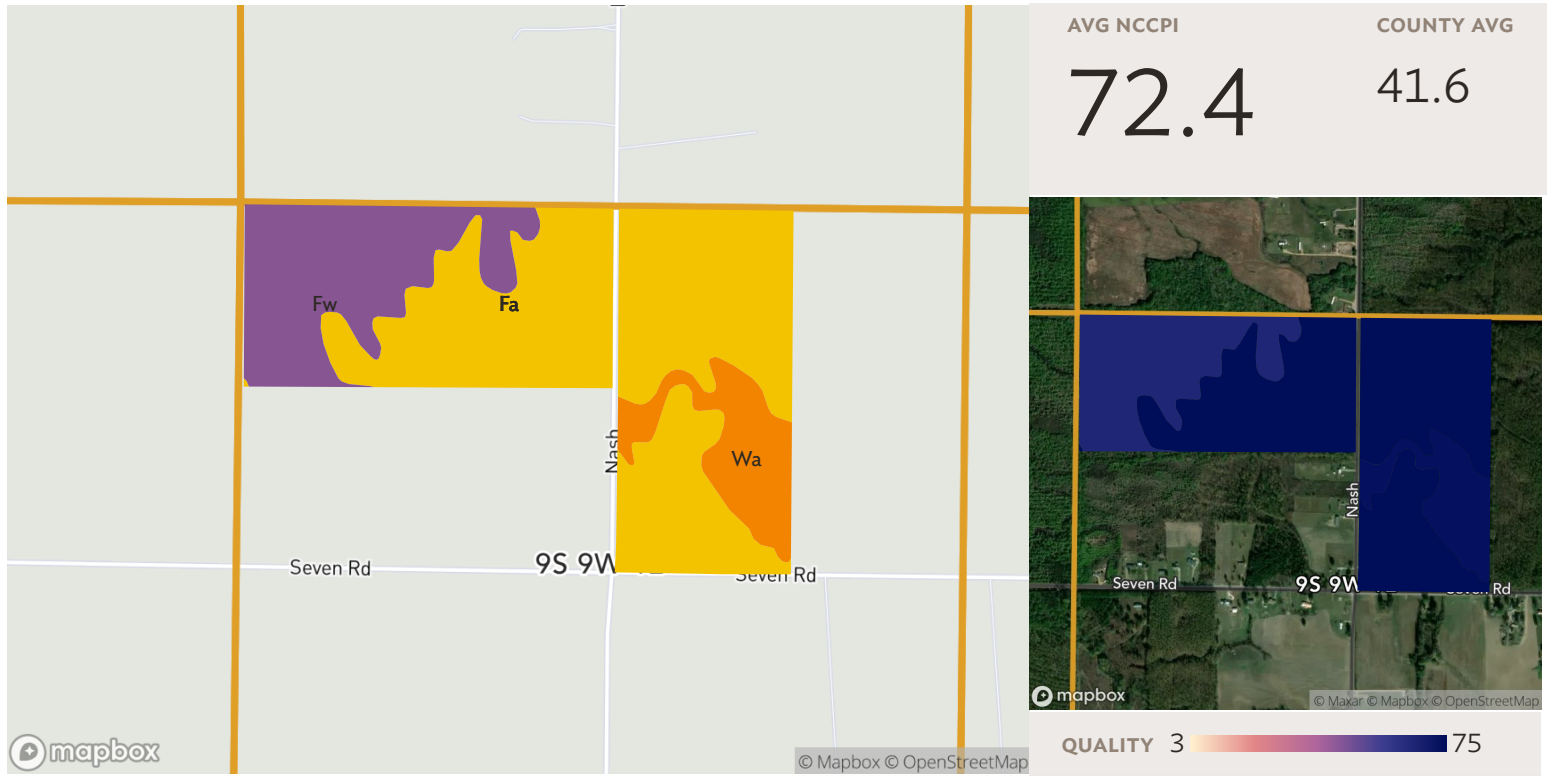


2 fields, 158 acres in Panola County, MS

TOWNSHIP/SECTION 9S 9W - 12



All fields

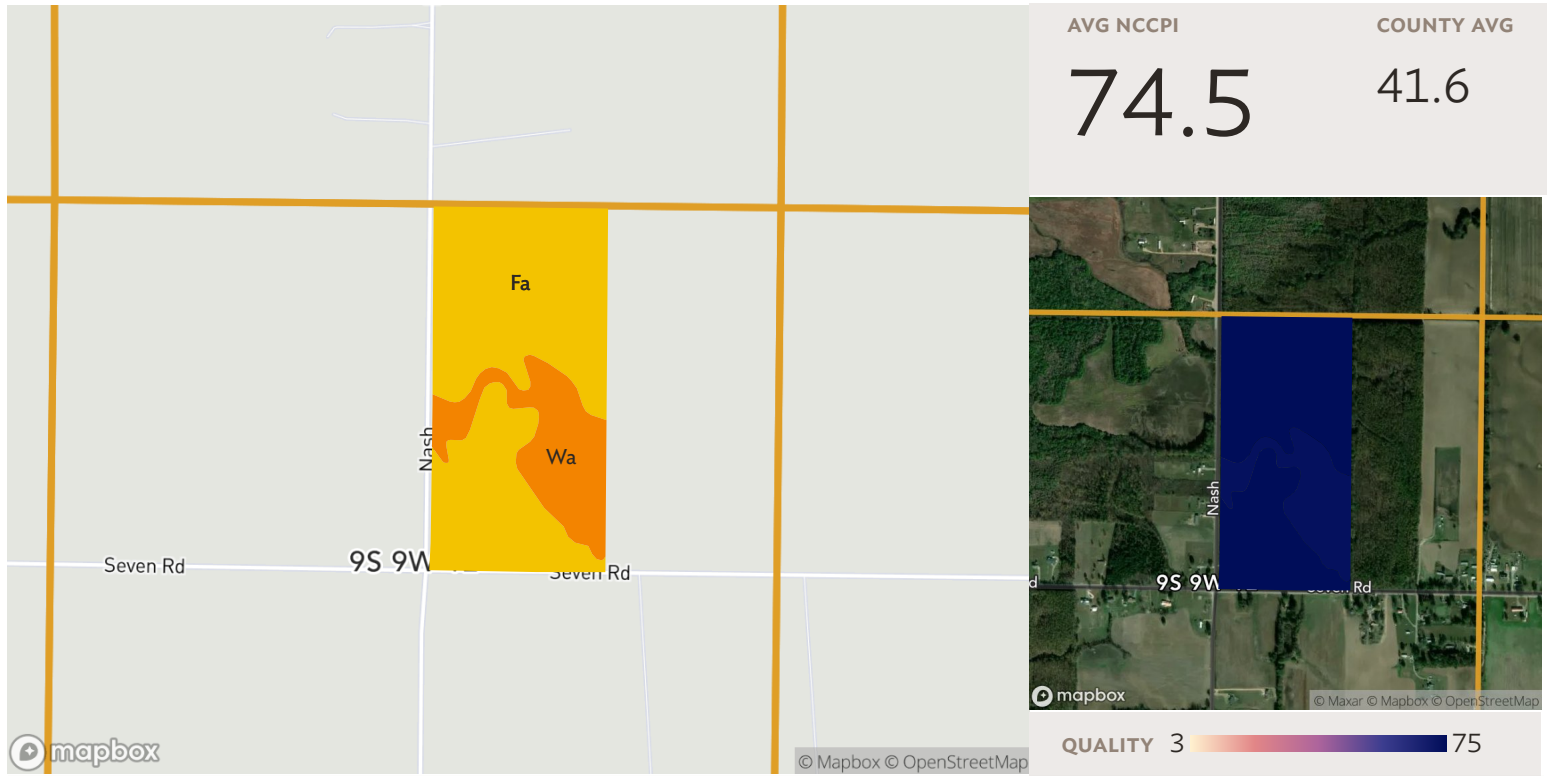
Source: NRCS Soil Survey

158 ac.

SOIL CODE	SOIL DESCRIPTION	ACRES	PERCENTAGE OF FIELD	SOIL CLASS	NCCPI
■ Fa	Falaya silt loam (occasionally flooded)	101.98	64.4%	2	74.9
■ Fw	Falaya and Waverly silt loams (frequently flooded)	38.78	24.5%	4	65.6
■ Wa	Waverly silt loam (frequently flooded)	17.53	11.1%	5	73.3
					72.4
					158.28

2 fields, 158 acres in Panola County, MS

TOWNSHIP/SECTION 9S 9W - 12



Field 1

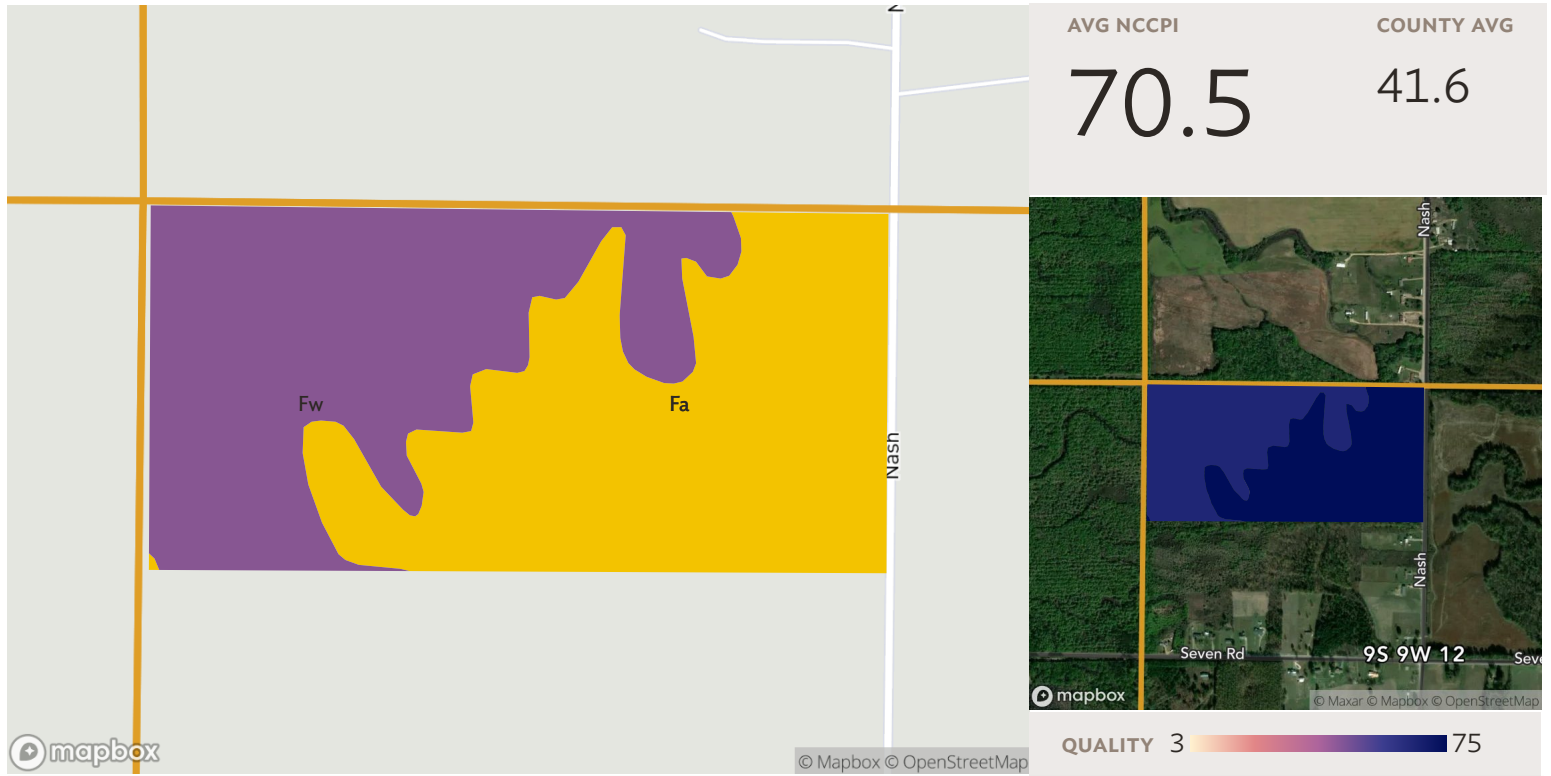
Source: NRCS Soil Survey

77 ac.

SOIL CODE	SOIL DESCRIPTION	ACRES	PERCENTAGE OF FIELD	SOIL CLASS	NCCPI
■ Fa	Falaya silt loam (occasionally flooded)	59.67	77.3%	2	74.9
■ Wa	Waverly silt loam (frequently flooded)	17.53	22.7%	5	73.3
77.20					74.5

2 fields, 158 acres in Panola County, MS

TOWNSHIP/SECTION 9S 9W - 12



Field 2

81 ac.

Source: NRCS Soil Survey

SOIL CODE	SOIL DESCRIPTION	ACRES	PERCENTAGE OF FIELD	SOIL CLASS	NCCPI
■ Fa	Falaya silt loam (occasionally flooded)	42.30	52.2%	2	74.9
■ Fw	Falaya and Waverly silt loams (frequently flooded)	38.78	47.8%	4	65.6
81.08					70.5

2 fields, 158 acres in Panola County, MS

TOWNSHIP/SECTION 9S 9W - 12



Legend

SPECIAL FLOOD HAZARD AREAS High flood risk		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD Moderate flood risk		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Areas with Reduced Flood Risk due to Levee Zone X
		Areas with Flood Risk due to Levee Zone X
OTHER AREAS		Area of Minimal Flood Hazard Zone X
		Area of Undetermined Flood Hazard Zone D

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

* **HIGH FLOOD RISK** - areas with a 1% annual chance or greater of flooding, also referred to as base flood zones or 100-year flood zones. Classified as Special Flood Hazard Areas (SFHAs) by FEMA. **MODERATE FLOOD RISK** - areas in between the limits of the 1% annual and the 0.2% annual (or 500-year) flood zones. **MINIMAL FLOOD RISK** - areas that are above the 500-year flood zones. **UNDETERMINED FLOOD RISK** - areas where flood analysis has not been conducted.

Source: FEMA National Flood Hazard Layer

All fields

158 ac.

FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
X	MODERATE	AREA WITH REDUCED FLOOD RISK DUE TO LEVEE	157.26	99.4%
A	HIGH	N/A	1.02	0.6%
			158.28	

2 fields, 158 acres in Panola County, MS

TOWNSHIP/SECTION 9S 9W - 12



Legend

- SPECIAL FLOOD HAZARD AREAS**
 - Without Base Flood Elevation (BFE) Zone A, V, A99
 - With BFE or Depth Zone AE, AO, AH, VE, AR
 - High flood risk
 - Regulatory Floodway
- OTHER AREAS OF FLOOD HAZARD**
 - Moderate flood risk
 - 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
 - Future Conditions 1% Annual Chance Flood Hazard Zone X
 - Areas with Reduced Flood Risk due to Levee Zone X
 - Areas with Flood Risk due to Levee Zone X
- OTHER AREAS**
 - Area of Minimal Flood Hazard Zone X
 - Area of Undetermined Flood Hazard Zone D

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

*** HIGH FLOOD RISK** - areas with a 1% annual chance or greater of flooding, also referred to as base flood zones or 100-year flood zones. Classified as Special Flood Hazard Areas (SFHAs) by FEMA. **MODERATE FLOOD RISK** - areas in between the limits of the 1% annual and the 0.2% annual (or 500-year) flood zones. **MINIMAL FLOOD RISK** - areas that are above the 500-year flood zones. **UNDETERMINED FLOOD RISK** - areas where flood analysis has not been conducted.

Source: FEMA National Flood Hazard Layer

Field 1

77 ac.

FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
X	MODERATE	AREA WITH REDUCED FLOOD RISK DUE TO LEVEE	77.20	100.0%
			77.20	



Legend

- SPECIAL FLOOD HAZARD AREAS**
 - Without Base Flood Elevation (BFE) Zone A, V, A99
 - With BFE or Depth Zone AE, AO, AH, VE, AR
 - High flood risk
 - Regulatory Floodway
- OTHER AREAS OF FLOOD HAZARD**
 - Moderate flood risk
 - 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
 - Future Conditions 1% Annual Chance Flood Hazard Zone X
 - Areas with Reduced Flood Risk due to Levee Zone X
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 - Area of Minimal Flood Hazard Zone X
 - Area of Undetermined Flood Hazard Zone D

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

*** HIGH FLOOD RISK** - areas with a 1% annual chance or greater of flooding, also referred to as base flood zones or 100-year flood zones. Classified as Special Flood Hazard Areas (SFHAs) by FEMA. **MODERATE FLOOD RISK** - areas in between the limits of the 1% annual and the 0.2% annual (or 500-year) flood zones. **MINIMAL FLOOD RISK** - areas that are above the 500-year flood zones. **UNDETERMINED FLOOD RISK** - areas where flood analysis has not been conducted.

Field 2

81 ac.

Source: FEMA National Flood Hazard Layer

FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
X	MODERATE	AREA WITH REDUCED FLOOD RISK DUE TO LEVEE	80.06	98.7%
A	HIGH	N/A	1.02	1.3%
			81.08	

2 fields, 158 acres in Panola County, MS

TOWNSHIP/SECTION 9S 9W - 12

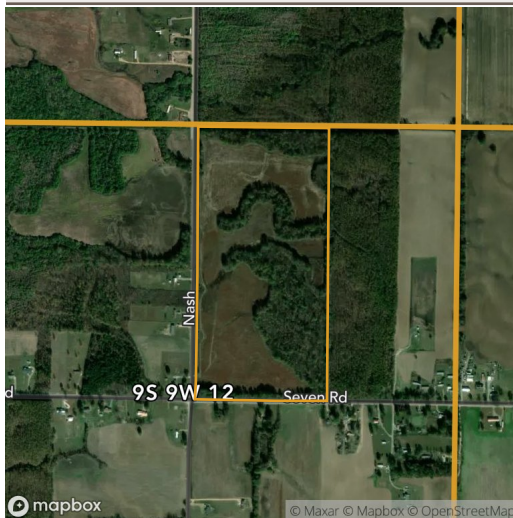


All fields

158 ac.



	2021	2020	2019	2018	2017
Non-Cropland	53.7%	53.8%	52.9%	50.2%	50.2%
Soybeans	44.6%	17.9%	13.6%	9.7%	37.4%
Fallow	0.1%	26.6%	31.9%	38.3%	5.0%
Other	1.6%	1.7%	1.6%	1.9%	7.3%



Field 1

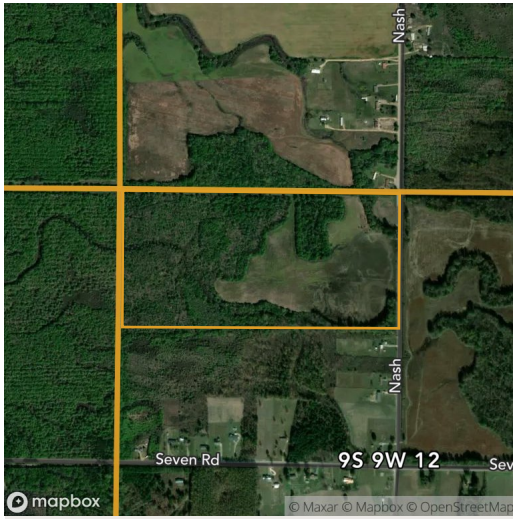
77 ac.



	2021	2020	2019	2018	2017
Non-Cropland	42.0%	42.4%	42.3%	39.1%	39.1%
Soybeans	54.7%	22.1%	12.5%	11.2%	43.9%
Fallow	-	32.2%	42.0%	47.6%	5.7%
Winter Wheat	-	-	-	-	6.1%
Other	3.3%	3.2%	3.2%	2.1%	5.3%

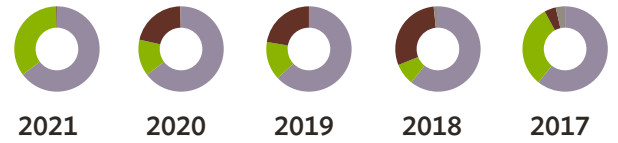
2 fields, 158 acres in Panola County, MS

TOWNSHIP/SECTION 9S 9W - 12



Field 2

81 ac.



	2021	2020	2019	2018	2017
Non-Cropland	64.8%	64.7%	63.0%	60.7%	60.7%
Soybeans	34.9%	13.9%	14.6%	8.1%	31.3%
Fallow	0.3%	21.2%	22.4%	29.5%	4.4%
Other	-	0.3%	-	1.6%	3.5%

Source: NASS Cropland Data Layer