

COUNTY AVG(\$/AC.)

N/A

**AVG NCCPI** 

25.7

**COUNTY AVG** 

25.0



#### **ECONOMIC ATTRIBUTES**

Hancock County is a high tax county. This land is in a low livestock demand area.

#### PHYSICAL ATTRIBUTES

Annual Precipitation: 46.23 inches Annual GDD: 3,493

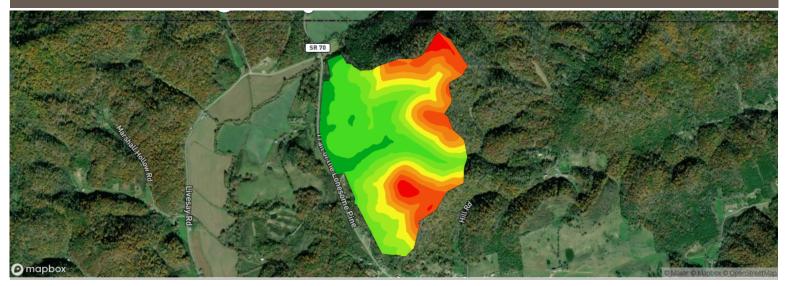
#### LAND USE

Land Use: Cropland, Grass/Pasture, Non-Cropland, Developed

	FIELD	ACRES	LATITUDE LONGITUDE	SLOPE	2023 crops	AVG NCCPI	County Avg. (\$/ac.)
1	$\bigcirc$	171.48	36.58788 -83.06522	32.83%	91% Forest, 8% Grass/Pasture, 1% Other	16.5	N/A
2		94.27	36.58707 -83.07251	12.94%	46% Grass/Pasture, 25% Forest, 22% Corn, 7% Other	43.1	N/A
3	$\bigcirc$	6.02	36.58377 -83.06956	21.70%	81% Forest, 19% Developed, 1% Other	13.6	N/A
		271.76		25.69%		25.7	N/A

Report: 3077916 Property Info: 1 of 1





Field 1

171 ac.

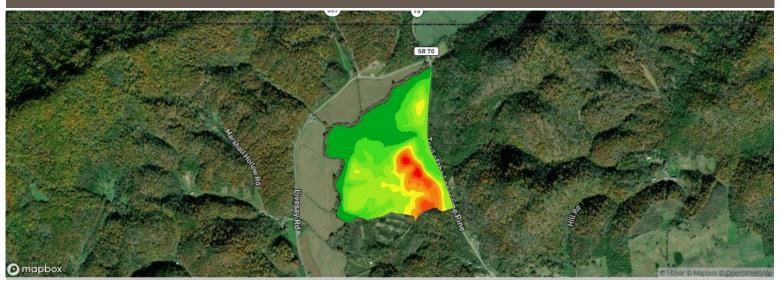
Avg. Elevation

1,403.57 ft

ELEVATION RANGE	ACRES	PERCENT AREA	
1,671.01 ft - 1,734.77 ft	4.30	2.51%	
1,607.25 ft - 1,671.01 ft	17.30	10.09%	
1,543.49 ft - 1,607.25 ft	16.36	9.54%	
1,479.74 ft - 1,543.49 ft	16.32	9.52%	
1,415.98 ft - 1,479.74 ft	18.81	10.97%	
1,352.22 ft - 1,415.98 ft	22.82	13.31%	
1,288.46 ft - 1,352.22 ft	24.25	14.14%	
1,224.70 ft - 1,288.46 ft	39.08	22.79%	
1,160.94 ft - 1,224.70 ft	12.24	7.14%	
	1,671.01 ft - 1,734.77 ft  1,607.25 ft - 1,671.01 ft  1,543.49 ft - 1,607.25 ft  1,479.74 ft - 1,543.49 ft  1,415.98 ft - 1,479.74 ft  1,352.22 ft - 1,415.98 ft  1,288.46 ft - 1,352.22 ft  1,224.70 ft - 1,288.46 ft	1,671.01 ft - 1,734.77 ft       4.30         1,607.25 ft - 1,671.01 ft       17.30         1,543.49 ft - 1,607.25 ft       16.36         1,479.74 ft - 1,543.49 ft       16.32         1,415.98 ft - 1,479.74 ft       18.81         1,352.22 ft - 1,415.98 ft       22.82         1,288.46 ft - 1,352.22 ft       24.25         1,224.70 ft - 1,288.46 ft       39.08	1,671.01 ft - 1,734.77 ft       4.30       2.51%         1,607.25 ft - 1,671.01 ft       17.30       10.09%         1,543.49 ft - 1,607.25 ft       16.36       9.54%         1,479.74 ft - 1,543.49 ft       16.32       9.52%         1,415.98 ft - 1,479.74 ft       18.81       10.97%         1,352.22 ft - 1,415.98 ft       22.82       13.31%         1,288.46 ft - 1,352.22 ft       24.25       14.14%         1,224.70 ft - 1,288.46 ft       39.08       22.79%

Report: 3077916 Elevation: 1 of 3





Field 2

94 ac.

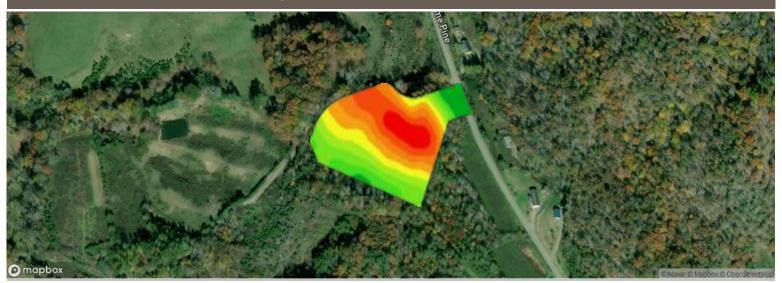
# Avg. Elevation

1,202.34 ft

ELEVATION RANGE	ACRES	PERCENT AREA	
1,293.66 ft - 1,310.75 ft	0.74	0.79%	
1,276.58 ft - 1,293.66 ft	2.79	2.96%	
1,259.49 ft - 1,276.58 ft	4.36	4.62%	
1,242.41 ft - 1,259.49 ft	4.64	4.92%	
1,225.32 ft - 1,242.41 ft	6.63	7.03%	
1,208.24 ft - 1,225.32 ft	18.86	20.01%	
1,191.15 ft - 1,208.24 ft	14.53	15.41%	
1,174.07 ft - 1,191.15 ft	15.13	16.05%	
1,156.98 ft - 1,174.07 ft	26.59	28.21%	

Report: 3077916 Elevation: 2 of 3





Field 3

6 ac.

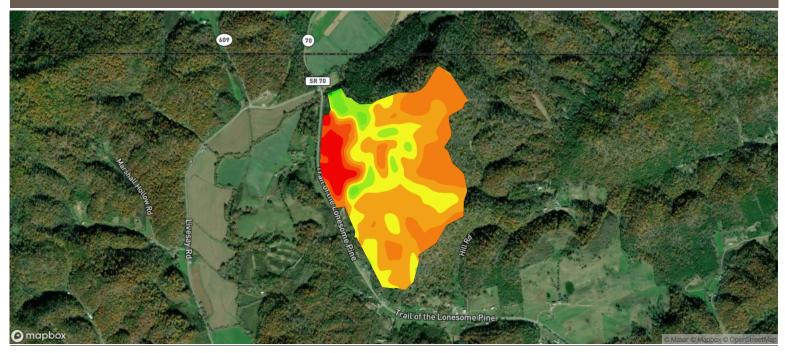
# Avg. Elevation

1,265.59 ft

ELEVATION RANGE	ACRES	PERCENT AREA	
1,295.22 ft - 1,304.35 ft	0.49	8.09%	
1,286.10 ft - 1,295.22 ft	0.86	14.29%	
1,276.97 ft - 1,286.10 ft	0.83	13.74%	
1,267.84 ft - 1,276.97 ft	0.75	12.42%	
1,258.71 ft - 1,267.84 ft	0.72	11.95%	
1,249.59 ft - 1,258.71 ft	0.66	10.89%	
1,240.46 ft - 1,249.59 ft	0.84	14.04%	
1,231.33 ft - 1,240.46 ft	0.49	8.09%	
1,222.20 ft - 1,231.33 ft	0.39	6.49%	

Report: 3077916 Elevation: 3 of 3





Source: Harmonized Landsat and Sentinel-2

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Avg. NDVI

# Date

171 ac.

44.87

04/02/2025

NDVI RANGE	ACRES	PERCENT AREA
30.78 - 34.95	10.46	6.1%
34.95 - 39.11	6.04	3.52%
39.11 - 43.28	42.41	24.73%
43.28 - 47.44	63.22	36.87%
47.44 - 51.60	37.07	21.62%
51.60 - 55.77	8.78	5.12%
55.77 - 59.93	3.16	1.84%
59.93 - 64.09	0.24	0.14%
64.09 - 68.26	0.12	0.07%

Report: 3077916 Vegetation: 1 of 2





Source: Harmonized Landsat and Sentinel-2

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Avg. NDVI

### Date

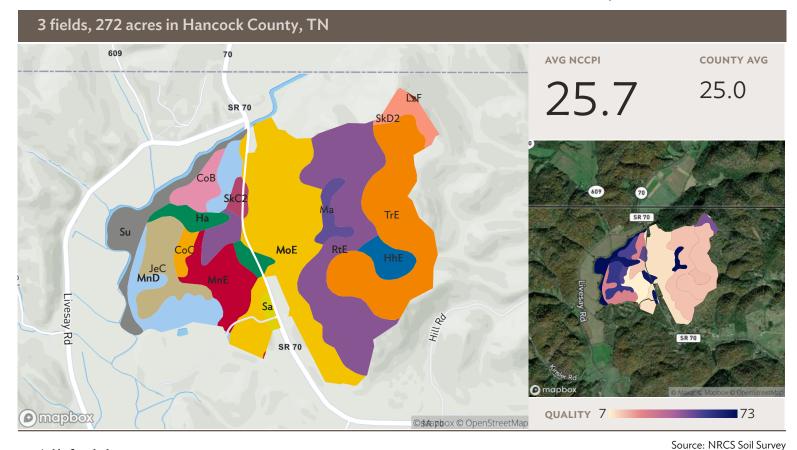
6 ac. 44.10

04/02/2025

NDVI RANGE	ACRES	PERCENT AREA	
39.67 - 40.77	0.20	3.39%	
40.77 - 41.87	0.66	11.01%	
41.87 - 42.97	0.95	15.72%	
42.97 - 44.07	1.15	19.09%	
44.07 - 45.18	1.18	19.63%	
45.18 - 46.28	1.21	20.09%	
46.28 - 47.38	0.35	5.8%	
47.38 - 48.48	0.22	3.58%	
48.48 - 49.58	0.10	1.69%	

Report: 3077916 Vegetation: 2 of 2





# All fields

272 ac.

	SOIL	SOIL DESCRIPTION	ACRES PER	CENTAGE OF	SOIL	NCCPI
	CODE			FIELD	CLASS	
	MoE	Montevallo-Talbott complex, 20 to 45 percent slopes	62.85	23.1%	7	9.6
	RtE	Rock outcrop-Talbott complex, 10 to 40 percent slopes	56.37	20.7%	8	14.3
	TrE	Talbott-Rock outcrop complex, 20 to 50 percent slopes	47.86	17.6%	7	14.3
	MnD	Montevallo shaly silt loam, 8 to 25 percent slopes	20.23	7.4%	7	26.3
•	MnE	Montevallo shaly silt loam, 25 to 50 percent slopes	15.32	5.6%	7	6.8
	JeC	Jefferson loam, 5 to 12 percent slopes, warm	15.12	5.6%	3	58.3
	Su	Sullivan loam	14.34	5.3%	2	84.2
	На	Hamblen silt loam, deep, 0 to 2 percent slopes, occasionally flooded	8.40	3.1%	2	69.0
	СоВ	Cloudland loam, 2 to 5 percent slopes (Monongahela)	6.96	2.6%	2	54.4

Report: 3077916 Soil Survey: 1 of 7

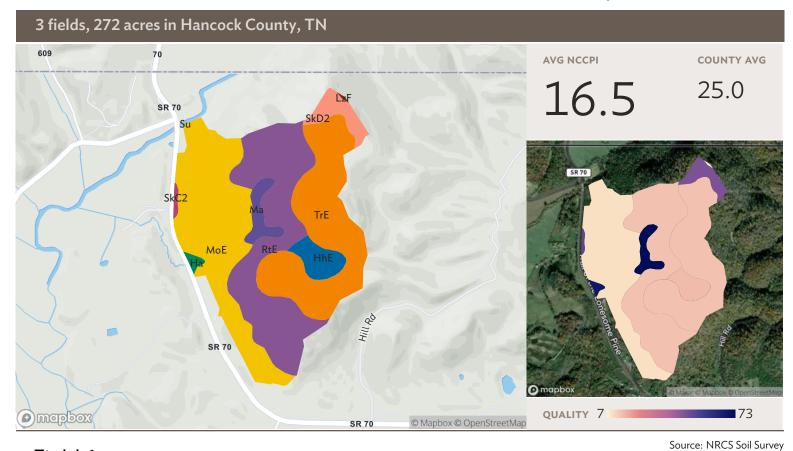




			•	•	•
3 fields,	272 acres in Hancock County, TN				
■ HhE	Hayter loam, 20 to 35 percent slopes	6.42	2.4%	6	15.2
■ SkD2	Sequoia silt loam, 12 to 20 percent slopes, eroded	5.95	2.2%	6	47.3
■ Ma	Melvin silt loam, 0 to 2 percent slopes, occasionally flooded, warm	4.84	1.8%	3	89.0
■ CoC	Cloudland loam, 5 to 12 percent slopes (Monongahela)	3.04	1.1%	3	53.3
■ SkC2	Sequoia silt loam, 3 to 12 percent slopes, eroded	2.51	0.9%	4	51.9
■ Sa	Sensabaugh gravelly loam	1.43	0.5%	2	70.5
■ LzF	Litz shaly silt loam, 35 to 60 percent slopes (sil)	0.12	0.0%	7	9.0
		271.76			25.7

Report: 3077916 Soil Survey: 2 of 7





Field 1

171 ac.

SOIL	SOIL SOIL DESCRIPTION		ACRES PERCENTAGE OF		NCCPI
CODE			FIELD	CLASS	
■ MoE	Montevallo-Talbott complex, 20 to 45 percent slopes	53.67	31.3%	7	9.6
■ RtE	Rock outcrop-Talbott complex, 10 to 40 percent slopes	51.06	29.8%	8	14.3
■ TrE	Talbott-Rock outcrop complex, 20 to 50 percent slopes	47.86	27.9%	7	14.3
■ HhE	Hayter loam, 20 to 35 percent slopes	6.42	3.7%	6	15.2
SkD2	Sequoia silt loam, 12 to 20 percent slopes, eroded	5.95	3.5%	6	47.3
■ Ma	Melvin silt loam, 0 to 2 percent slopes, occasionally flooded, warm	4.84	2.8%	3	89.0
■ Ha	Hamblen silt loam, deep, 0 to 2 percent slopes, occasionally flooded	0.92	0.5%	2	69.0
■ SkC2	Sequoia silt loam, 3 to 12 percent slopes, eroded	0.62	0.4%	4	51.9

Report: 3077916 Soil Survey: 3 of 7

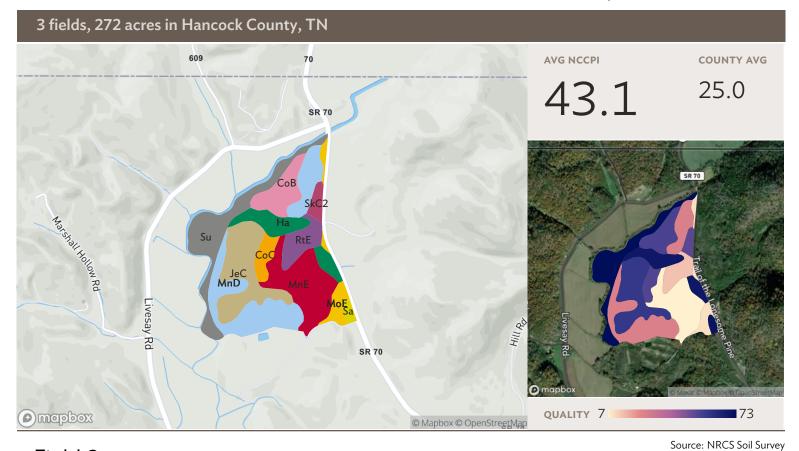




3 fields, 272 acres in Hancock County, TN					
■ LzF	Litz shaly silt loam, 35 to 60 percent slopes (sil)	0.12	0.1%	7	9.0
■ Su	Sullivan loam	0.01	0.0%	2	84.2
		171.48			16.5

Report: 3077916 Soil Survey: 4 of 7





Field 2

94 ac.

SOIL CODE	SOIL DESCRIPTION	ACRES PER	CENTAGE OF FIELD	SOIL CLASS	NCCPI
MnD	Montevallo shaly silt loam, 8 to 25 percent slopes	20.15	21.4%	7	26.3
MnE	Montevallo shaly silt loam, 25 to 50 percent slopes	15.22	16.1%	7	6.8
JeC	Jefferson loam, 5 to 12 percent slopes, warm	15.12	16.0%	3	58.3
Su	Sullivan loam	14.33	15.2%	2	84.2
На	Hamblen silt loam, deep, 0 to 2 percent slopes, occasionally flooded	7.48	7.9%	2	69.0
СоВ	Cloudland loam, 2 to 5 percent slopes (Monongahela)	6.96	7.4%	2	54.4
RtE	Rock outcrop-Talbott complex, 10 to 40 percent slopes	5.31	5.6%	8	14.3
МоЕ	Montevallo-Talbott complex, 20 to 45 percent slopes	3.71	3.9%	7	9.6
СоС	Cloudland loam, 5 to 12 percent slopes (Monongahela)	3.04	3.2%	3	53.3

Report: 3077916 Soil Survey: 5 of 7

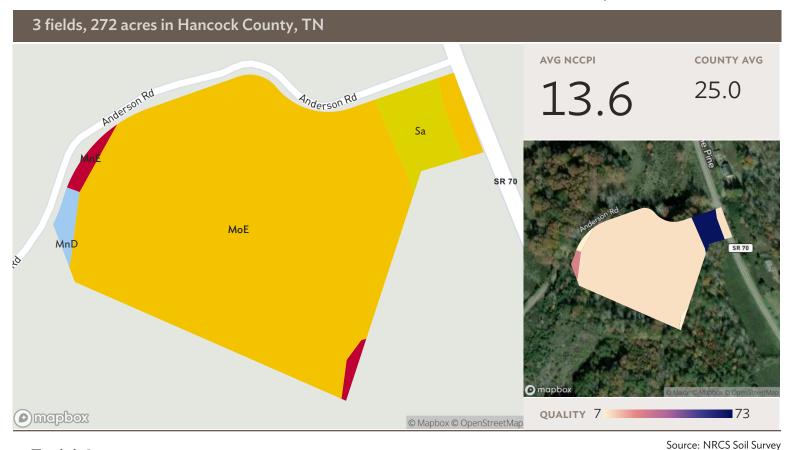




3 fields,	272 acres in Hancock County, TN				
■ SkC2	Sequoia silt loam, 3 to 12 percent slopes, eroded	1.89	2.0%	4	51.9
□ Sa	Sensabaugh gravelly loam	1.05	1.1%	2	70.5
		94.27			43.1

Report: 3077916 Soil Survey: 6 of 7





# Field 3

6 ac.

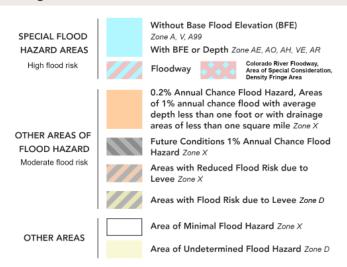
SOIL	SOIL DESCRIPTION	ACRES PER	CENTAGE OF	SOIL	NCCPI
CODE			FIELD	CLASS	
■ MoE	Montevallo-Talbott complex, 20 to 45 percent slopes	5.47	90.9%	7	9.6
■ Sa	Sensabaugh gravelly loam	0.37	6.2%	2	70.5
■ MnE	Montevallo shaly silt loam, 25 to 50 percent slopes	0.10	1.6%	7	6.8
■ MnD	Montevallo shaly silt loam, 8 to 25 percent slopes	0.08	1.3%	7	26.3
		6.02			13.6

Report: 3077916 Soil Survey: 7 of 7





#### Legend



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

272 ac.

FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
□ X	MINIMAL	AREA OF MINIMAL FLOOD HAZARD	251.12	92.4%
□ A	HIGH	N/A	20.65	7.6%
			271.76	

Report: 3077916 Flood Hazard: 1 of 4

Areas with Flood Risk due to Levee Zone D

Area of Undetermined Flood Hazard Zone D

Area of Minimal Flood Hazard Zone X



#### 3 fields, 272 acres in Hancock County, TN



#### Legend Without Base Flood Elevation (BFE) SPECIAL FLOOD Zone A. V. A99 HAZARD AREAS With BFE or Depth Zone AE, AO, AH, VE, AR Colorado River Floodway, Area of Special Consideration, Density Fringe Area High flood risk Floodway 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 OTHER AREAS OF Future Conditions 1% Annual Chance Flood FLOOD HAZARD Hazard Zone X Moderate flood risk Areas with Reduced Flood Risk due to

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

OTHER AREAS

\* 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

171 ac.

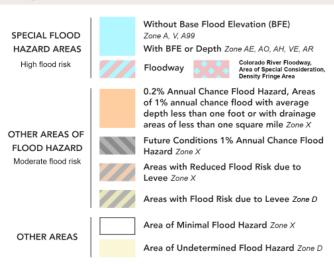
FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
□ X	MINIMAL	AREA OF MINIMAL FLOOD HAZARD	171.24	99.9%
■ A	HIGH	N/A	0.24	0.1%
			171.48	

Report: 3077916 Flood Hazard: 2 of 4





#### Legend



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 2

94 ac.

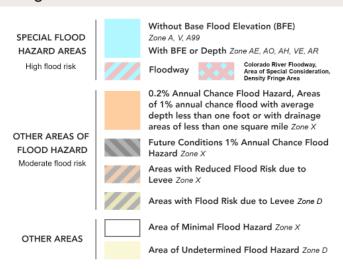
FLOC	1 2005 Kisk	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
□ X	MINIMAL	AREA OF MINIMAL FLOOD HAZARD	73.86	78.3%
A	HIGH	N/A	20.41	21.7%
			94.27	

Report: 3077916 Flood Hazard: 3 of 4





#### Legend



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 3

6 ac.

FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
□ X	MINIMAL	AREA OF MINIMAL FLOOD HAZARD	6.02	100.0%
			6.02	

Report: 3077916 Flood Hazard: 4 of 4



					• '	,
3 fields, 272 acres in Hanco	ck County, TN					
All fields					5	
272 ac.					J	V
		2023	2022	2021	2020	2019
Forest		67.9%	68.2%	68.8%	71.8%	71.99
☐ Grass/Pasture		20.9%	20.5%	20.8%	19.6%	23.5
Corn		7.7%	6.9%	6.2%	4.5%	0.1
Other		3.6%	4.4%	4.2%	4.1%	4.4
100 m	Field 1					
	171 ac.	O	U	O	0	
		2023	2022	2021	2020	2019
	■ Forest	90.9%	90.8%	91.0%	92.4%	92.1
	☐ Grass/Pasture	7.7%	7.3%	7.8%	6.0%	5.6
	Other	1.5%	1.9%	1.3%	1.6%	2.3
200	<u>4.</u>					
- Mary - 37°	Field 2					
	94 ac.					
		2023	2022	2021	2020	2019
	☐ Grass/Pasture	46.1%	45.8%	45.9%	45.7%	57.7
	■ Forest	25.2%	26.2%	27.6%	33.6%	34.5
\	Corn	22.0%	19.9%	18.0%	12.9%	0.3
	Other	6.6%	8.1%	8.6%	7.8%	7.4
	<b>**</b>					

Report: 3077916 Crop History: 1 of 2





Source: NASS Cropland Data Layer - All Images from 2023

Report: 3077916 Crop History: 2 of 2



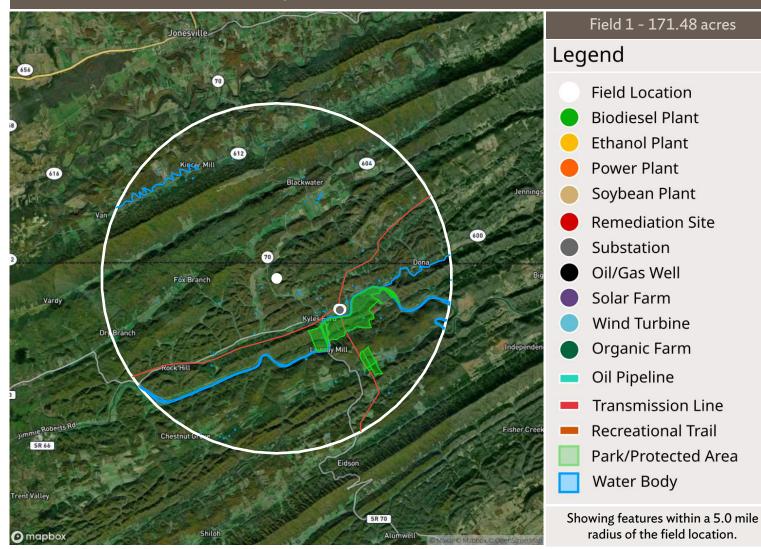
# Hancock County, TN

	FIELD	ACRES	TAX AMOUNT	ASSESSED VALUE	LOCATION	OWNER (LAST UPDATED)	OWNER ADDRESS	LEGAL DESCRIPTION
1	$\Diamond$	171.48	1,623.00	73,125.00	APN: 011 00700 000	LIVESAY, CHARLIE & GLADYS (11/20/2024)	512 HIGHWAY 70, KYLES FORD, TN 37765	Unknown
2		94.27	1,623.00	73,125.00	APN: 011 00700 000	LIVESAY, CHARLIE & GLADYS (11/20/2024)	512 HIGHWAY 70, KYLES FORD, TN 37765	Unknown
3	$\bigcirc$	6.02	1,623.00	73,125.00	APN: 011 00700 000	LIVESAY, CHARLIE & GLADYS (11/20/2024)	512 HIGHWAY 70, KYLES FORD, TN 37765	Unknown

271.76





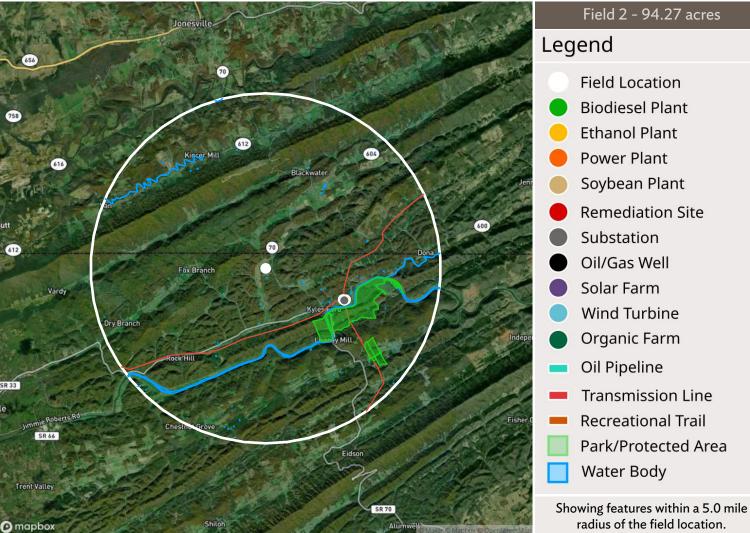


FEATURE TYPE	TOTAL COUNT	DISTANCE TO NEAREST (MILES)

Power Plant	1	2.04
Substation	2	1.98
Transmission Line	7	1.6
Water Bodies	68	0.48
Parks/Protected Areas	2	1.75

Report: 3077916 Energy and Renewables: 1 of 3

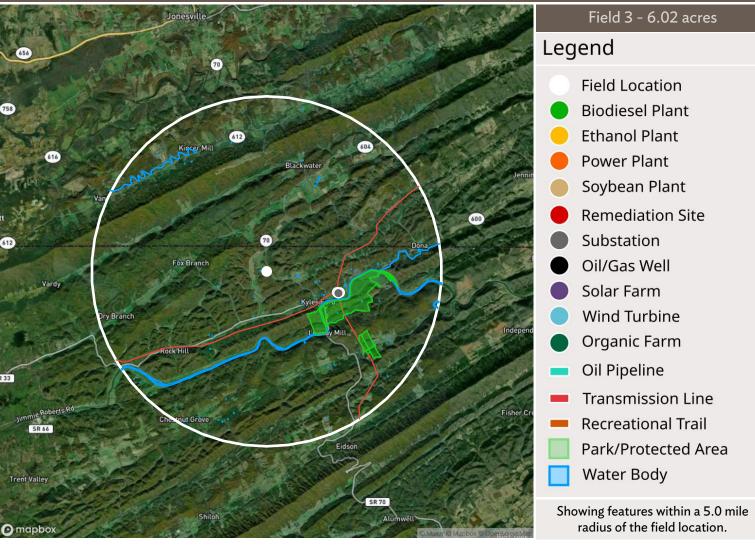




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FEATURE TYPE	TOTAL COUNT	DISTANCE TO NEAREST (MILES)
Power Plant	1	2.45
Substation	2	2.39
Transmission Line	7	1.77
Water Bodies	70	0.26
Parks/Protected Areas	2	2.03

Report: 3077916 Energy and Renewables: 2 of 3





FEATURE TYPE	TOTAL COUNT	DISTANCE TO NEAREST (MILES)
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Power Plant	1	2.17
Substation	2	2.1
Transmission Line	7	1.44
Water Bodies	75	0.16
Parks/Protected Areas	2	1.68

Report: 3077916 Energy and Renewables: 3 of 3