

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

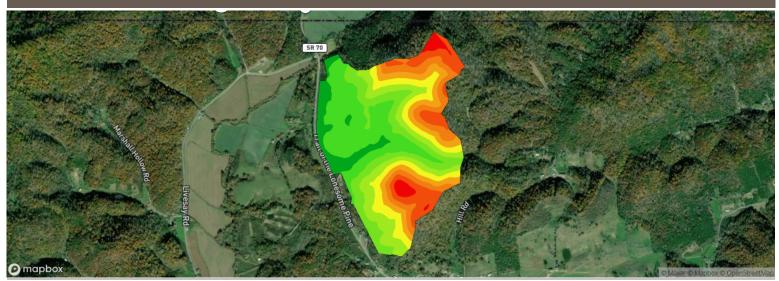
LAND USE

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

	FIELD	ACRES	LATITUDE LONGITUDE	SLOPE	2023 crops	AVG NCCPI	County Avg. (\$/ac.)
1	\Diamond	171.48	36.58788 -83.06522	32.83%	91% Forest, 8% Grass/Pasture, 1% Other	16.5	N/A
2	1	94.27	36.58707 -83.07251	12.94%	46% Grass/Pasture, 25% Forest, 22% Corn, 7% Other	43.1	N/A
3		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.

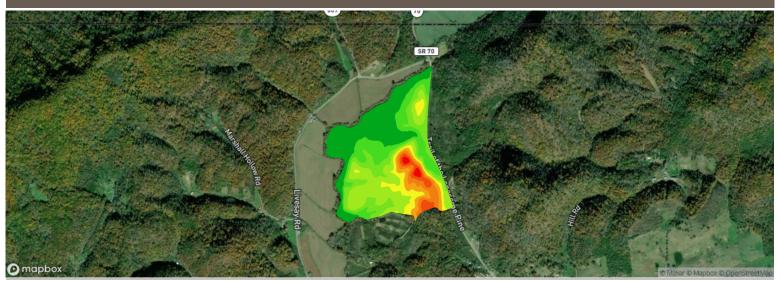
Avg. Elevation

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%

Report: 3077916 Elevation: 1 of 3





Field 2

94 ac.

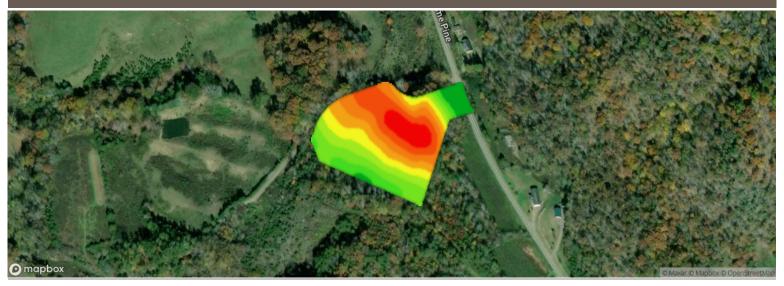
Avg. Elevation

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

Avg. Elevation

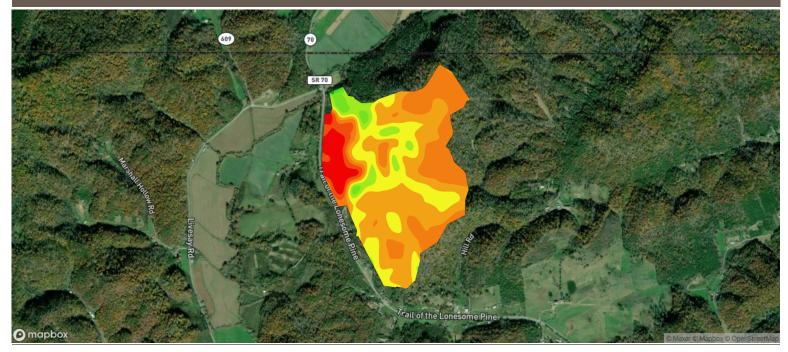
6 ac.

1,265.59 ft

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

Report: 3077916 Elevation: 3 of 3





Source: Harmonized Landsat and Sentinel-2

Field 1 Avg. NDVI 44.87

04/02/2025

Date

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.

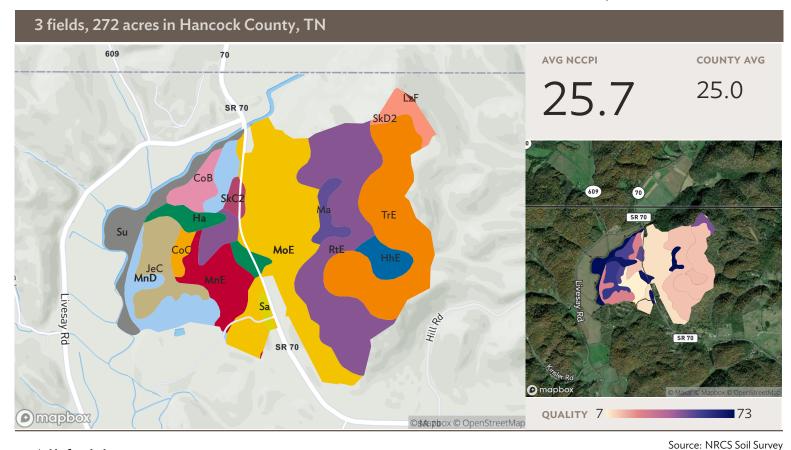
44.10

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	NTAGE OF SOIL	
	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

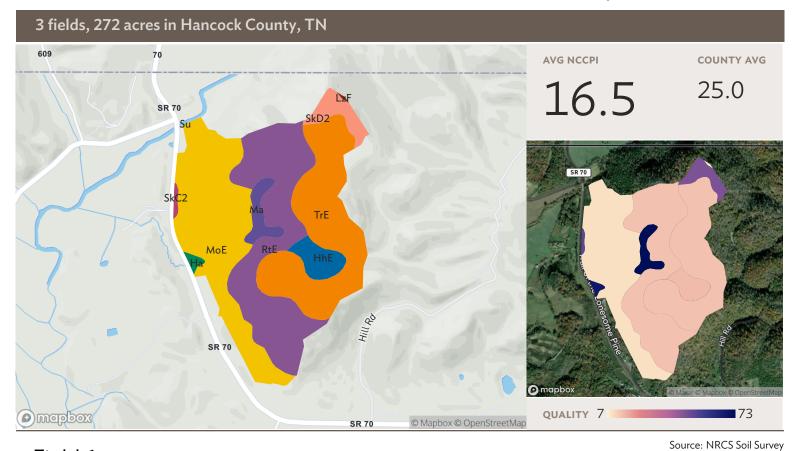




3 fields,	272 acres in Hancock County, TN				
■ HhE	Hayter loam, 20 to 35 percent slopes	6.42	2.4%	6	1
SkD2	Sequoia silt loam, 12 to 20 percent slopes, eroded	5.95	2.2%	6	4
Ma	Melvin silt loam, 0 to 2 percent slopes, occasionally flooded, warm	4.84	1.8%	3	8
CoC	Cloudland loam, 5 to 12 percent slopes (Monongahela)	3.04	1.1%	3	5
SkC2	Sequoia silt loam, 3 to 12 percent slopes, eroded	2.51	0.9%	4	5
Sa	Sensabaugh gravelly loam	1.43	0.5%	2	7
LzF	Litz shaly silt loam, 35 to 60 percent slopes (sil)	0.12	0.0%	7	
		271.76			2

Report: 3077916 Soil Survey: 2 of 7





Field 1

171 ac.

	SOIL CODE	SOIL DESCRIPTION	ACRES PE	RCENTAGE OF	SOIL CLASS	NCCPI
	МоЕ	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
-	На	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

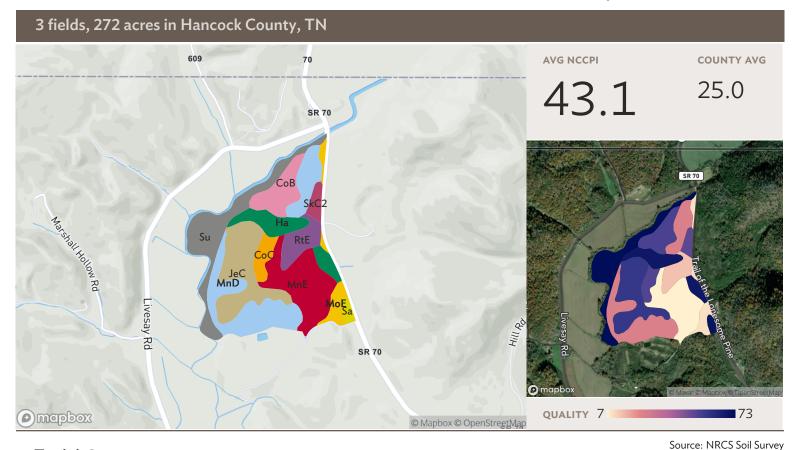




3 field	s, 272 acres in Hancock County, TN				
■ LzF	Litz shaly silt loam, 35 to 60 percent slopes (sil)	0.12	0.1%	7	9.0
■ Su	Sullivan loam	0.01	0.0%	2	84.2
		171.48			16.5

Report: 3077916 Soil Survey: 4 of 7





Field 2

94 ac.

SOIL	SOIL DESCRIPTION	ACRES PER	ACRES PERCENTAGE OF		NCCPI
CODE			FIELD	CLASS	
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
MoE	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

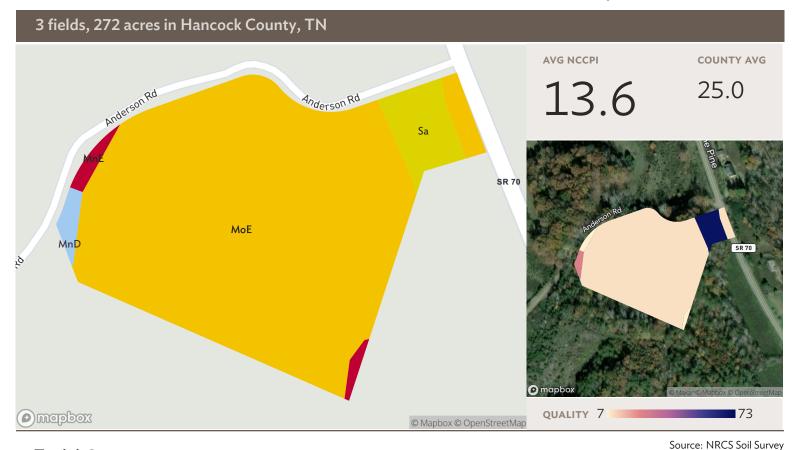




3 fields,	272 acres in Hancock County, TN				
■ SkC2	Sequoia silt loam, 3 to 12 percent slopes, eroded	1.89	2.0%	4	51.9
■ Sa	Sensabaugh gravelly loam	1.05	1.1%	2	70.5
		94.27			43.1

Report: 3077916 Soil Survey: 6 of 7





Field 3

6 ac.

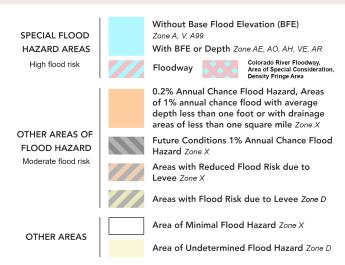
SOI	IL	SOIL DESCRIPTION	ACRES PER	CENTAGE OF	SOIL	NCCPI
COI	DE			FIELD	CLASS	
Mo	οΕ	Montevallo-Talbott complex, 20 to 45 percent slopes	5.47	90.9%	7	9.6
■ Sa	l	Sensabaugh gravelly loam	0.37	6.2%	2	70.5
■ Mr	nE	Montevallo shaly silt loam, 25 to 50 percent slopes	0.10	1.6%	7	6.8
■ Mr	nD	Montevallo shaly 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

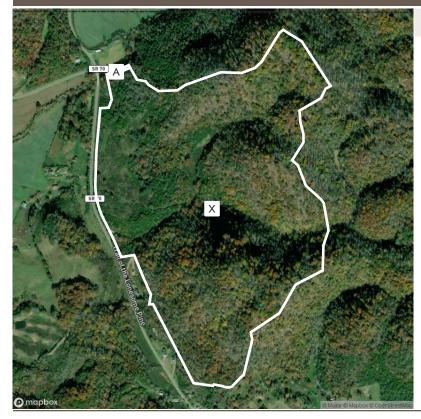
All fields

272 ac.

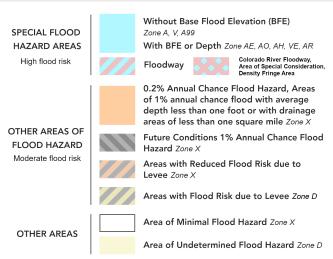
FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
	MINIMAL	AREA OF MINIMAL FLOOD HAZARD	251.12	92.4%
■ A	HIGH	N/A	20.65	7.6%
			271.76	

Report: 3077916 Flood Hazard: 1 of 4





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 1

171 ac.

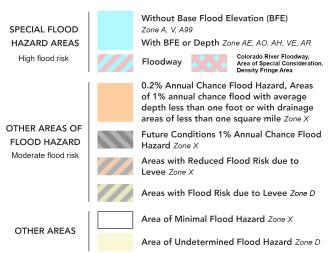
FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
	MINIMAL	AREA OF MINIMAL FLOOD HAZARD	171.24	99.9%
	HIGH	N/A	0.24	0.1%
			171.48	

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.

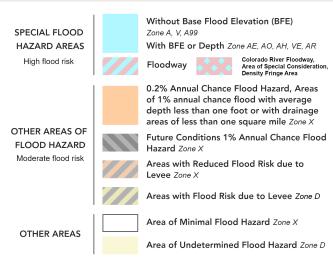
FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
□ X	MINIMAL	AREA OF MINIMAL FLOOD HAZARD	73.86	78.3%
A	HIGH	N/A	20.41	21.7%
			94.27	

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 Hancock Co	unty, TN					
All fields				5	5	
272 ac.		2023	2022	2021	2020	2019
■ Forest		67.9%	68.2%	68.8%	71.8%	71.9
☐ 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
	Field 1		0	0	0	
	171 ac.	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
	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
	Caus	22.0%	19.9%	18.0%	12.9%	0.3
	Corn	22.070	17.770	10.070		0.0

Report: 3077916 Crop History: 1 of 2





Source: NASS Cropland Data Layer - All Images from 2023

Report: 3077916 Crop History: 2 of 2



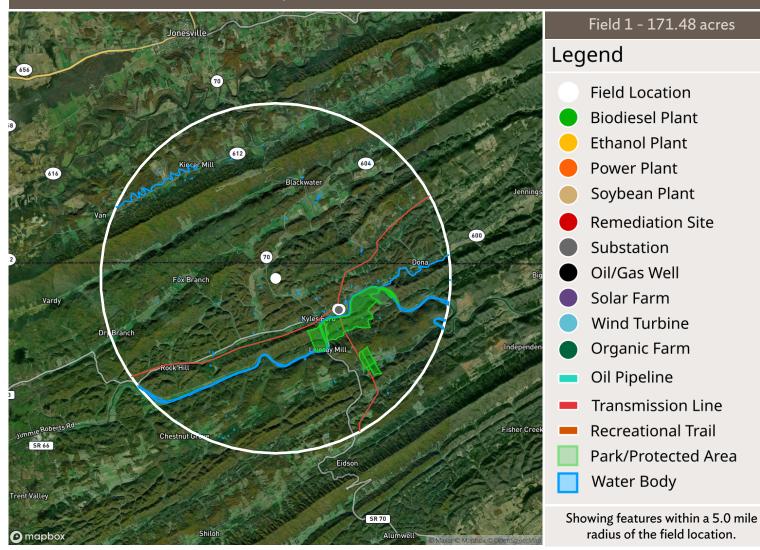
Hancock County, TN

	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



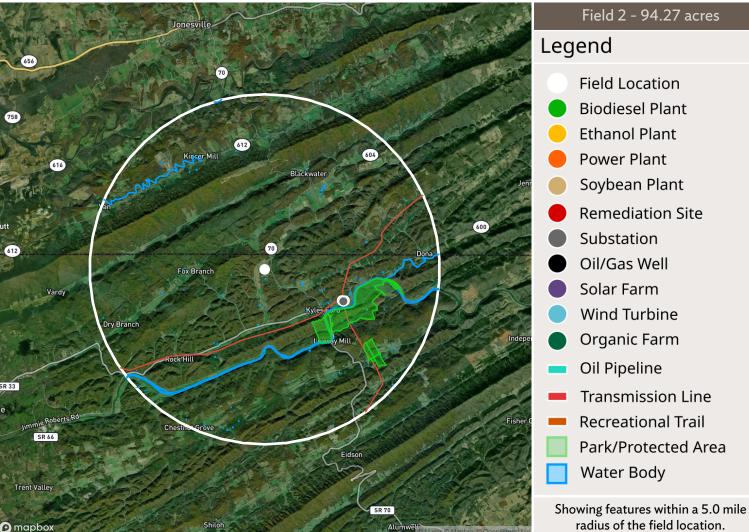




FEATURE TYPE	TOTAL COUNT	DISTANCE TO NEAREST (MILES)

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



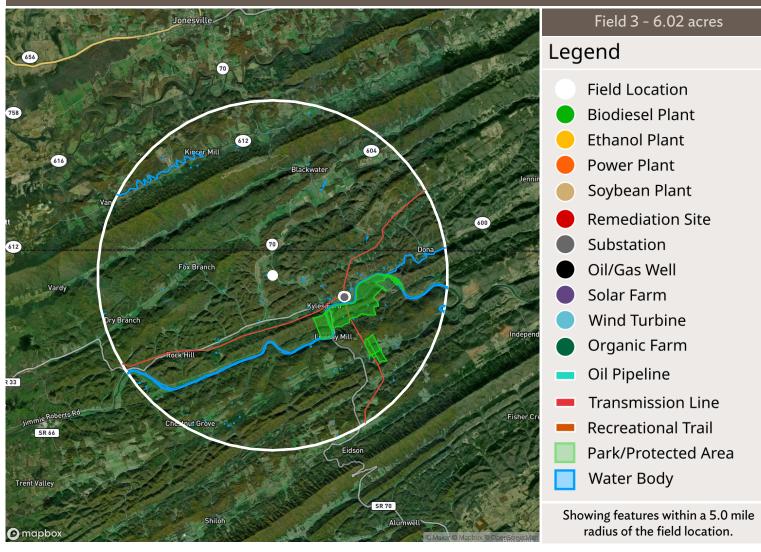


radius of the field location.

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)

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