

COUNTY AVG(\$/AC.)

N/A

AVG NCCPI

19.0

COUNTY AVG

31.2



ECONOMIC ATTRIBUTES

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

PHYSICAL ATTRIBUTES

Annual Precipitation: 46.25 inches Annual GDD: 3312

LAND USE

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

CARBON COUNTY AVG. **LATITUDE FIELD ACRES** SLOPE **2022 CROPS AVG NCCPI** LONGITUDE POTENTIAL (\$) (\$/AC.) 36.54210 290.25 33.83% 96% Forest, 4% Other 19.0 \$6,536 N/A -82.96138 36.54748 98% Forest, 2% Other N/A 100.73 21.86% 19.1 \$2,269 -82.96957 390.98 30.74% 19.0 N/A \$8,805

Report: 2967184 Property Info: 1 of 1





Field 1

290 ac.

Avg. Elevation

1,690.62 ft

ELEVATION RANGE	ACRES P	ERCENT AREA
2,215.05 ft - 2,325.56 ft	12.10	4.17%
2,104.55 ft - 2,215.05 ft	17.18	5.92%
1,994.05 ft - 2,104.55 ft	18.55	6.39%
1,883.55 ft - 1,994.05 ft	22.12	7.62%
1,773.04 ft - 1,883.55 ft	26.21	9.03%
1,662.54 ft - 1,773.04 ft	34.66	11.94%
1,552.04 ft - 1,662.54 ft	50.10	17.26%
1,441.54 ft - 1,552.04 ft	57.32	19.75%
1,331.03 ft - 1,441.54 ft	52.04	17.93%
	2,215.05 ft - 2,325.56 ft 2,104.55 ft - 2,215.05 ft 1,994.05 ft - 2,104.55 ft 1,883.55 ft - 1,994.05 ft 1,773.04 ft - 1,883.55 ft 1,662.54 ft - 1,773.04 ft 1,552.04 ft - 1,662.54 ft 1,441.54 ft - 1,552.04 ft	2,215.05 ft - 2,325.56 ft 12.10 2,104.55 ft - 2,215.05 ft 1,994.05 ft - 2,104.55 ft 1,883.55 ft - 1,994.05 ft 22.12 1,773.04 ft - 1,883.55 ft 1,662.54 ft - 1,773.04 ft 1,552.04 ft - 1,662.54 ft 1,441.54 ft - 1,552.04 ft 57.32

Report: 2967184 Elevation: 1 of 2





Field 2

101 ac.

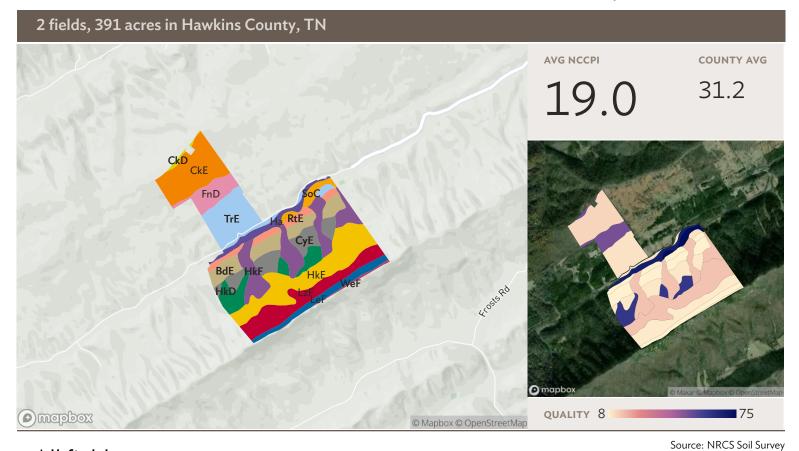
Avg. Elevation

1,631.89 ft

ELEVATION RANGE	ACRES	PERCENT AREA	
1,911.31 ft - 1,978.56 ft	4.98	4.94%	
1,844.06 ft - 1,911.31 ft	10.64	10.56%	
1,776.81 ft - 1,844.06 ft	9.29	9.22%	
1,709.57 ft - 1,776.81 ft	9.03	8.96%	
1,642.32 ft - 1,709.57 ft	10.53	10.45%	
1,575.07 ft - 1,642.32 ft	11.66	11.58%	
1,507.83 ft - 1,575.07 ft	12.73	12.64%	
1,440.58 ft - 1,507.83 ft	19.24	19.1%	
1,373.33 ft - 1,440.58 ft	12.64	12.55%	

Report: 2967184 Elevation: 2 of 2



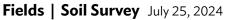


All fields

391 ac.

SOIL	SOIL DESCRIPTION	ACRES PERG	CENTAGE OF	SOIL CLASS	NCCPI
HkE	Hayter cobbly loam, 20 to 35 percent slopes	63.22	16.2%	6	15.1
HkF	Hayter cobbly loam, 35 to 55 percent slopes	46.49	11.9%	7	15.1
CkE	Clarksville cherty silt loam, 20 to 40 percent slopes	45.23	11.6%	7	12.4
TrE	Talbott-Rock outcrop complex, 20 to 50 percent slopes	41.81	10.7%	7	10.3
LzF	Litz shaly silt loam, 35 to 60 percent slopes (sil)	40.76	10.4%	7	9.0
BdE	Bland-Rock outcrop complex, 20 to 40 percent slopes	30.96	7.9%	7	7.1
СуЕ	Cynthiana flaggy silty clay loam, 20 to 50 percent slopes	27.78	7.1%	7	9.4
HkD	Hayter cobbly loam, 10 to 20 percent slopes	22.08	5.6%	4	60.3
FnD	Fullerton gravelly silt loam, 15 to 25 percent slopes	18.49	4.7%	4	49.7

Report: 2967184 Soil Survey: 1 of 5

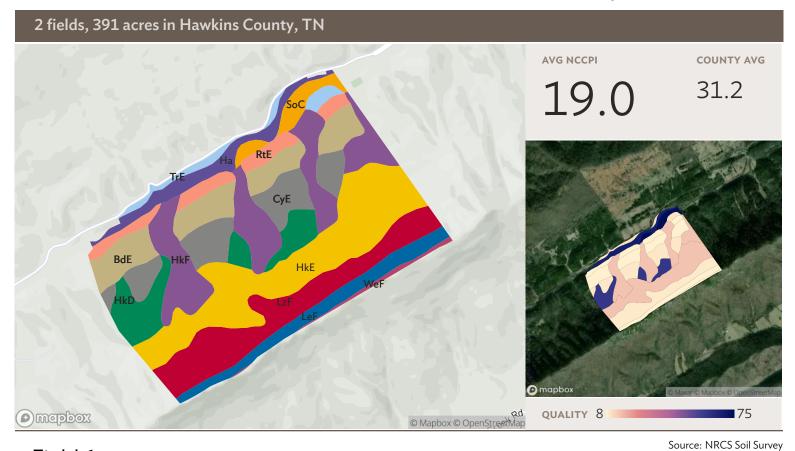




2 fields, 391 acres in Hawkins County, TN					
■ LeF	Lehew channery loam, 25 to 60 percent slopes	16.46	4.2%	7	5.2
■ RtE	Rock outcrop-Talbott complex, 10 to 40 percent slopes	13.21	3.4%	8	3.6
■ Ha	Hamblen silt loam, deep, 0 to 2 percent slopes, occasionally flooded	12.93	3.3%	2	69.0
■ SoC	Shouns silt loam, 3 to 12 percent slopes	7.46	1.9%	3	75.8
■ WeF	Wallen-Rock outcrop complex, 25 to 60 percent slopes	2.49	0.6%	7	5.1
■ CkD	Clarksville cherty silt loam, 5 to 20 percent slopes	1.61	0.4%	6	50.8
		390.98			19.0

Report: 2967184 Soil Survey: 2 of 5





Field 1

290 ac.

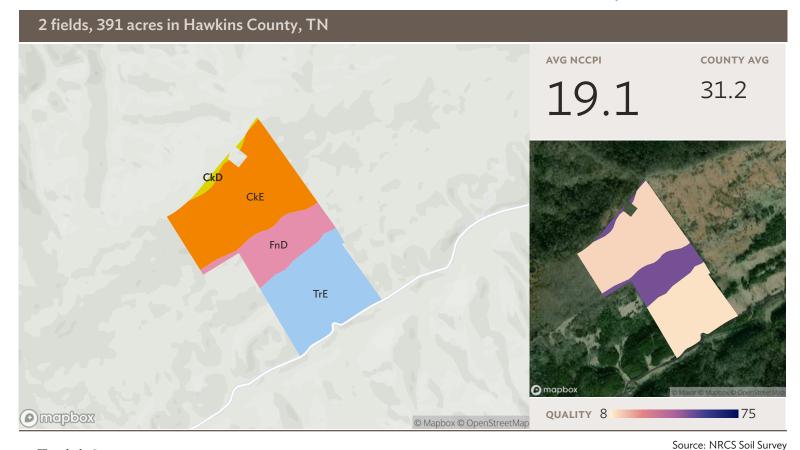
	SOIL	SOIL DESCRIPTION	ACRES PER	RCENTAGE OF	SOIL	NCCPI
	CODE			FIELD	CLASS	
	HkE	Hayter cobbly loam, 20 to 35 percent slopes	63.22	21.8%	6	15.1
	HkF	Hayter cobbly loam, 35 to 55 percent slopes	46.49	16.0%	7	15.1
	LzF	Litz shaly silt loam, 35 to 60 percent slopes (sil)	40.76	14.0%	7	9.0
	BdE	Bland-Rock outcrop complex, 20 to 40 percent slopes	30.96	10.7%	7	7.1
	СуЕ	Cynthiana flaggy silty clay loam, 20 to 50 percent slopes	27.78	9.6%	7	9.4
-	HkD	Hayter cobbly loam, 10 to 20 percent slopes	22.08	7.6%	4	60.3
	LeF	Lehew channery loam, 25 to 60 percent slopes	16.46	5.7%	7	5.2
	RtE	Rock outcrop-Talbott complex, 10 to 40 percent slopes	13.21	4.6%	8	3.6
	На	Hamblen silt loam, deep, 0 to 2 percent slopes, occasionally flooded	12.93	4.5%	2	69.0



2 fields,	391 acres in Hawkins County, TN				
■ SoC	Shouns silt loam, 3 to 12 percent slopes	7.46	2.6%	3	75.8
■ TrE	Talbott-Rock outcrop complex, 20 to 50 percent slopes	6.40	2.2%	7	10.3
■ WeF	Wallen-Rock outcrop complex, 25 to 60 percent slopes	2.49	0.9%	7	5.1
		290.25			19.0

Report: 2967184 Soil Survey: 4 of 5





Field 2

101 ac.

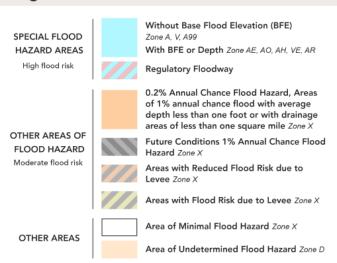
SOIL	SOIL DESCRIPTION	ACRES PER	CENTAGE OF	SOIL	NCCPI
COD	E		FIELD	CLASS	
■ CkE	Clarksville cherty silt loam, 20 to 40 percent slopes	45.23	44.9%	7	12.4
■ TrE	Talbott-Rock outcrop complex, 20 to 50 percent slopes	35.41	35.1%	7	10.3
■ FnD	Fullerton gravelly silt loam, 15 to 25 percent slopes	18.49	18.4%	4	49.7
□ CkD	Clarksville cherty silt loam, 5 to 20 percent slopes	1.61	1.6%	6	50.8
		100.73			19.1

Report: 2967184 Soil Survey: 5 of 5





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

391 ac.

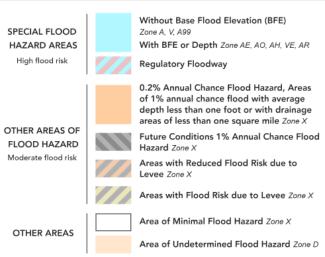
FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
	MINIMAL	AREA OF MINIMAL FLOOD HAZARD	391.59	100.2%
			391.59	

Report: 2967184 Flood Hazard: 1 of 3





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

290 ac.

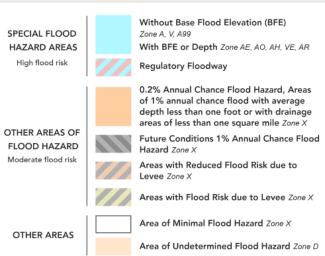
FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
□ X	MINIMAL	AREA OF MINIMAL FLOOD HAZARD	290.25	100.0%
			290.25	

Report: 2967184 Flood Hazard: 2 of 3





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

101 ac.

FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
□ X	MINIMAL	AREA OF MINIMAL FLOOD HAZARD	101.34	100.6%
			101.34	

Report: 2967184 Flood Hazard: 3 of 3



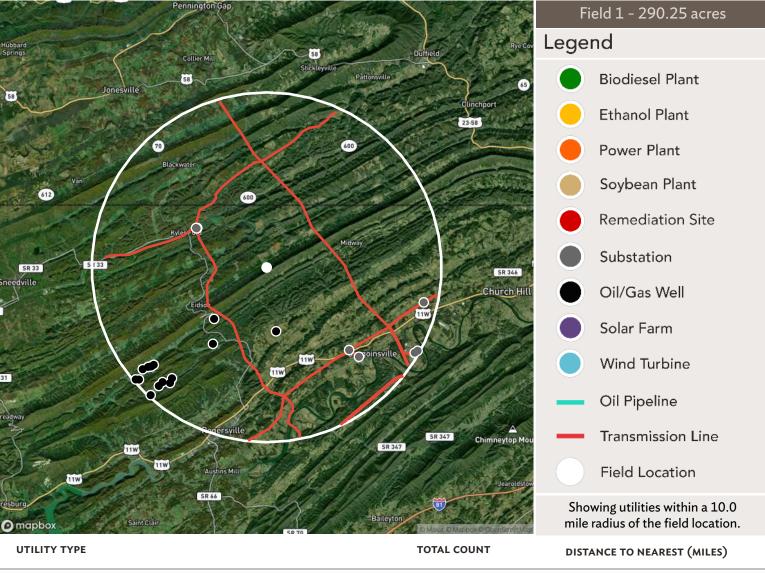
2 fields, 391 acres in Hawkins County, TN All fields 391 ac. 2019 2018 Forest 96.8% 96.8% 97.3% 97.4% 94.4% 3.2% 3.2% 2.7% 2.6% Other 5.6% mapbox Field 1 290 ac. 2022 2021 2020 2019 2018 Forest 96.5% 96.3% 97.0% 97.1% 93.9% Other 3.5% 3.7% 3.0% 2.9% 6.1% mapbox Field 2 101 ac. 2022 2021 2020 2019 2018 97.9% 98.1% 98.2% 95.9% Forest 98.4% 2.1% 1.9% 1.8% Other 1.6% 4.1%

Source: NASS Cropland Data Layer

Report: 2967184 Crop History: 1 of 1







Power Plant	1	4.57
Substation	7	4.59
Oil/Gas Well	15	3.7
Transmission Line	28	2.88



2 fields, 391 acres in Hawkins County, TN Pennington Gap Field 2 - 100.73 acres Legend Collier Mill **Biodiesel Plant** 58 **Ethanol Plant** Power Plant Soybean Plant Remediation Site Substation Oil/Gas Well Church H Solar Farm 0 Wind Turbine Oil Pipeline Transmission Line Field Location Showing utilities within a 10.0 mile radius of the field location. mapbox mapbox **UTILITY TYPE TOTAL COUNT DISTANCE TO NEAREST (MILES)** 1 Power Plant 3.92 5 3.94 Substation Oil/Gas Well 15 4.14

20

2.39

Transmission Line