

Timber Appraisal for Skylands @ Lookout, LLC
 Chattooga County, Georgia
 384 acres

Jun-23

Product Group	Tons	Price/Ton	Value
Hardwood			
			\$0.00
Hardwood Sawtimber	8409	\$28.00	\$235,452.00
			\$0.00
Hardwood Pulpwood	13421	\$5.00	\$67,105.00
	21830		\$302,557.00
Pine			
Pine Sawtimber	2535	\$21.00	\$53,235.00
Pine Chip-n-Saw	771	\$17.00	\$13,107.00
Pine Pulpwood	1364	\$7.00	\$9,548.00
	4670		\$75,890.00
Totals	26,500.00		\$378,447.00



Stand Inventory Summary



Sampling Method: Point
BAF / Plot Size: 15.000000
Plots/points: 148
Acres: 384.0
Template used: AFMSEINVENTORY

Tract/Cmp: Skylands at Lookout Mountain
Stand ID:
Location: Chatooga County, GA
Date: 6/6/23

6/6/2023

Species/Product	Stand Density					Volume & Stats Per Acre						Total Tract		
	Avg THT	Avg MHT	Quad Mean DBH	Trees/Ac.	Basal Area	LCL	Mean	UCL	Std Error	% Error	CV %	Trees	Tons	
-----Tons-----														
Pine														
Pine Repro				0.00										
Pine Submerch	0.0	0.00		0.00	0.00							0.00		
Pine Pulpwood	54.0	42.40	8.58	8.32	3.34	1.55	2.92	4.29	0.69	46.96	289.05	3,195.34	1,120.92	
Pole	0.0	0.00		0.00	0.00	0.00	0.00	0.00	0.00			0.00	0.00	
Chip-N-Saw	69.3	44.35	10.05	4.05	2.23	0.84	2.01	3.18	0.59	58.22	358.32	1,554.46	770.87	
Sawtimber	80.8	50.71	13.93	6.32	6.69	3.99	6.60	9.22	1.32	39.64	243.94	2,427.84	2,535.38	
Pine Cull				0.00	0.00							0.00		
Total Pine	66.4	45.63	10.97	18.69	12.26	7.69	11.53	15.37	1.94	33.31	205.01	7,177.64	4,427.17	
-----Tons-----														
Hardwood														
Hardwood Repro				0.00										
Hardwood Submerch	0.0	0.00	4.00	3.48	0.30							1,337.93		
Hardwood Pulpwood	28.4	27.86	8.42	120.98	46.82	31.56	34.95	38.34	1.71	9.69	59.66	46,457.12	13,421.04	
Hardwood Sawtimber	0.0	19.04	17.07	25.96	41.25	18.77	21.90	25.03	1.58	14.30	88.02	9,970.00	8,408.82	
Hardwood Cull			7.33	2.08	0.61							797.57		
Total Hardwood	26.2	26.30	10.34	152.51	88.99	52.90	56.85	60.80	2.00	6.95	42.78	58,562.62	21,829.86	
-----Tons-----														
Cypress														
Cypress Repro				0.00										
Cypress Pulpwood	0.0	0.00		0.00	0.00	0.00	0.00	0.00	0.00			0.00	0.00	
Cypress Sawtimber	0.0	0.00		0.00	0.00	0.00	0.00	0.00	0.00			0.00	0.00	
Cypress Cull				0.00	0.00							0.00		
Total Cypress	0.0	0.00		0.00	0.00	0.00	0.00	0.00	0.00			0.00	0.00	
Total Combined	30.6	28.48	10.41	171.20	101.25	64.34	68.38	72.41	2.04	5.90	36.31	65,740.26	26,257.03	

<u>Topwood</u>	<u>Tons/Ac.</u>	<u>Total Tons</u>
Pine Topwood	0.64	243.9
Hardwood Topwood	0.00	0.0
Cypress Topwood	0.00	0.0

Stats Definitions:

Mean Average value of parameter of interest (volume in this case)
 LCL Lower Confidence Limit at a given confidence level (i.e., 95%); lower range of the confidence interval around the mean
 UCL Upper Confidence Limit at a given confidence level (i.e., 95%); upper range of the confidence interval around the mean
 Std Error Standard error of the mean - spread of the sample estimates from the mean dependent upon sample size
 % Error Sampling (percent) error - expresses the variability of the sample estimates around the mean
 CV% Coefficient of variation - ratio of standard deviation (spread of the sample estimates) to the mean, usually expressed as a percentage

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