

**William H. Lock & Associates, Inc.**

Sawtimber volumes are in thousand board feet.  
 Pine = International 78 Scale    Hardwood = International 78 Scale  
 Pulpwood = Standard Cords

Landowner's Name: Pickrell  
 County/State: Guilford  
 Sale Type:  
 Sale Date:  
 Pulpwood Inventory: 100%  
 Sawtimber Inventory: 100%  
 TOTAL PINE VOLUME: 9.2  
 TOTAL HARDWOOD VOLUME: 18.5

PULPWOOD			SOFT HARDWOOD		HARD HARDWOOD	
DBH	# TREES	VOLUME	# TREES	VOLUME	# TREES	VOLUME
6	3	0	17	1	2	0
8	9	1	37	3	18	2
10	17	3	42	5	9	1
12	1	0	22	4	6	1
14			2	0	0	0
TOTAL			30	4	120	14
			260	35	1041	121
					304	35

34.7 Acres    40 points    11.5%  
8.675

**VIRGINIA PINE SAWTIMBER**

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5
10	3	3						
12	7	4	10	1	1			
14	4	4	10	3	3			
16	1	1	4	2	1			
18								
20								
22								
24								
26								
28								
30								
32+								
TREE AVERAGE							109	
TOTAL							62	6.7
							538	58,122

**SHORTLEAF PINE SAWTIMBER**

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5
10	1	1						
12					2	1		
14	1		2	1	3	2		
16				1	2			
18								
20								
22								
24								
26								
28								
30								
32+								
TREE AVERAGE							156	
TOTAL							16	2.5
							170	21,687

**RED OAK SAWTIMBER**

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5
12	1							
14	3		2					
16		1	2	2				
18				2				
20				1	1			
22					1			
24								
26								
28								
30								
32+								
TREE AVG							254	
TOTAL							16	4.1
							139	35,567

**WHITE OAK SAWTIMBER**

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5
12	1							
14								
16								
18								
20								
22								
24								
26								
28								
30								
32+								
TREE AVG							201	
TOTAL							3	0.6
							26	5,205

**POPLAR SAWTIMBER**

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5
12	2							
14	1		1	3				
16		2	5	6	3			
18			1	6	3			
20	1		1	2	6			
22					2			
24								
26								
28								
30								
32+								
TREE AVG							239	
TOTAL							49	11.7
							54	14,236
							468	123,497

**GUM SAWTIMBER**

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5
12	1							
14								
16								
18								
20								
22								
24								
26								
28								
30								
32+								
TREE AVG							153	
TOTAL							2	0.3
							17	2,602

**MISCELLANEOUS SAWTIMBER**

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5
12	1							
14	1							
16								
18								
20								
22								
24								
26								
28								
30								
32+								
TREE AVG							67	
TOTAL							2	0.1
							17	867

**MAPLE**

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5
12	1							
14	2							
16	1							
18								
20								
22	1							
24								
26								
28								
30								
32+								
TREE AVG							135	
TOTAL							7	0.9
							61	7,807

**HICKORY**

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5
12	1							
14	1							
16								
18								
20								
22								
24								
26								
28								
30								
32+								
TREE AVG							137	
TOTAL							4	0.5
							35	4,337

**ASH**

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5
12	1							
14								
16								
18	1							
20								
22								
24								
26								
28								
30								
32+								
TREE AVG							136	
TOTAL							1	0.1
							9	867

**BEECH**

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5
12								
14								
16								
18								
20								
22								
24								
26								
28								
30								
32+								
TREE AVG							#DIV/0!	
TOTAL							0	0.0

0-3 1/2 (2) 440  
 2-3 1/2 (2) 552