

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

Sawtimber volumes are in thousand board feet.

Pine = International 78 Scale      Hardwood = International 78 Scale

Pulpwood = Standard Cords

**Landowner:** Karl Overby  
**County/State:** Rockingham/NC  
**Sale Type:**  
**Sale Date:**  
**Pulpwood Inventory:** 100%  
**Sawtimber Inventory:** 100%  
**TOTAL PINE VOLUME:** 57.7  
**TOTAL HARDWOOD VOLUME:** 54.1

DBH	PINE PULPWOOD		SOFT HARDWOOD		HARD HARDWOOD	
	# TREES	VOLUME	# TREES	VOLUME	# TREES	VOLUME
6		0		0	15	1
8	1	0		0	89	8
10		0		0	49	6
12		0		0	10	2
14		0		0	5	1
*****						
<b>TOTAL</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>168</b>	<b>17</b>

**VIRGINIA PINE SAWTIMBER**

DBH	NUMBER OF LOGS							TREES	VOLUME		
	1	1.5	2	2.5	3	3.5	4			4.5	
10	1		2	1					4	0.2	
12	1		1	3	8				13	1.4	
14		1		1	7				9	1.5	
16					4				4	1.0	
18					1				1	0.3	
20									0	0.0	
22									0	0.0	
24									0	0.0	
26									0	0.0	
28									0	0.0	
30									0	0.0	
32+									0	0.0	
TREE AVERAGE									*****	*****	
<b>TOTAL</b>										<b>31</b>	<b>4.4</b>

**YELLOW POPLAR SAWTIMBER**

DBH	NUMBER OF LOGS							TREES	VOLUME		
	1	1.5	2	2.5	3	3.5	4			4.5	
10									0	0.0	
12	2	6	8	12	11				39	3.9	
14		1	2	13	21	1			38	6.2	
16		1	1	8	26	3			39	9.1	
18		2	1	4	22	6			35	10.7	
20				1	17	5	2		25	10.3	
22			1	2	14	5			22	11.0	
24					1				1	0.6	
26					1	1			2	1.5	
28									0	0.0	
30									0	0.0	
32+									0	0.0	
TREE AVERAGE									*****	*****	
<b>TOTAL</b>										<b>201</b>	<b>53.3</b>

**RED OAK SAWTIMBER**

DBH	NUMBER OF LOGS					TREES	VOLUME
	1	1.5	2	2.5	3		
12		3	1	2		6	0.5
14	1	1	2	2	2	8	1.1
16		2	1	2		5	0.9
18		1	2	2	1	6	1.5
20		1	2	2	1	6	1.9
22			1	3	4	8	3.7
24				1	1	2	1.1
26				2		2	1.3
28						0	0.0
30						0	0.0
32+						0	0.0
TREE AVG						*****	*****
<b>TOTAL</b>						<b>43</b>	<b>12.0</b>

**WHITE OAK SAWTIMBER**

DBH	NUMBER OF LOGS					TREES	VOLUME
	1	1.5	2	2.5	3		
12		1				1	0.1
14		1	5	2	1	9	1.2
16			1	1		2	0.4
18			1	1	1	3	0.8
20			2			2	0.6
22				3		3	1.3
24				1	1	2	1.1
26						0	0.0
28						0	0.0
30						0	0.0
32+						0	0.0
TREE AVG						*****	*****
<b>TOTAL</b>						<b>22</b>	<b>5.6</b>



**POPLAR SAWTIMBER**

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

**GUM SAWTIMBER**

NUMBER OF LOGS							
DBH	1	1.5	2	2.5	3	TREES	VOLUME
12	1	8	5	6		20	1.7
14	2	3	2	3		5	15 2.1
16		1	3	2		3	9 1.8
18		1	2	2		2	1 8 1.2 144
20				1		2	3 1.2
22						2	2 1.0
24						1	1 0.6
26				2		1	3 2.0
28						0	0.0
30						0	0.0
32+						0	0.0
TREE AVG				203		*****	*****
TOTAL						60	12.2
						61	12.544

**chestnut oak**

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

**MAPLE**

NUMBER OF LOGS							
DBH	1	1.5	2	2.5	3	TREES	VOLUME
12	4	1				5	0.3
14	2	2	3			7	0.8
16	1		1			2	0.3
18			1			1	0.2
20						0	0.0
22	1					1	0.2
24						0	0.0
26						0	0.0
28						0	0.0
30						0	0.0
32+						0	0.0
TREE AVG				112		*****	*****
TOTAL						16	1.8

**HICKORY**

NUMBER OF LOGS							
DBH	1	1.5	2	2.5	3	TREES	VOLUME
12		1	2	1		4	0.4
14			2		5	7	1.0
16		1		6		7	1.4
18			4	1		5	1.2
20			1	2		3	1.0
22		1		1		2	0.7
24						0	0.0
26						0	0.0
28						0	0.0
30						0	0.0
32+						0	0.0
TREE AVG			204			*****	*****
TOTAL						28	5.7

**ASH**

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

**MSC**

NUMBER OF LOGS							
DBH	1	1.5	2	2.5	3	TREES	VOLUME
12	9	6		1		16	1.1
14	6	9	7	4		26	2.9
16	2	7	9	2	1	21	3.5
18	2	2	4	4	1	13	3.0
20		1	1	4	3	9	3.1
22			1	2		3	1.2
24				1		1	0.5
26						0	0.0
28			1			1	0.6
30				1		1	0.9
32+						0	0.0
TREE AVG			185			*****	*****
TOTAL						91	16.8