

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: ISLEY (KIGER)

County/State: Guilford NC

Sale Type:

Cruise Date: 8/4/14

Pulpwood Inventory:

Sawtimber Inventory: 100%

TOTAL PINE VOLUME: 64.4

TOTAL HARDWOOD VOLUME: ~~35.1~~
36.7

PULPWOOD

DBH	PINE PULPWOOD		SOFT HARDWOOD		HARD HARDWOOD	
	# TREES	VOLUME	# TREES	VOLUME	# TREES	VOLUME
6	28	2	37	1	12	0
8	106	10	91	8	21	2
10	10	1	59	8	13	2
12		0	3	1	4	1
14		0		0		0

TOTAL	144	14	190	17	50	5

VIRGINIA PINE SAWTIMBER

NUMBER OF LOGS

DBH	1	1.5	2	2.5	3	3.5	4	4.5	TREES	VOLUME	
10		5	1	3					9	0.5	
12			1	3	7				11	1.3	
14				3	10				13	2.2	
16			2	2	10				14	3.2	
18					3				3	0.9	
20			1		2				3	1.1	
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										173	
TOTAL										53	9.2

SHORTLEAF PINE SAWTIMBER

NUMBER OF LOGS

DBH	1	1.5	2	2.5	3	3.5	4	4.5	TREES	VOLUME	
10	7	38	35	36	7				123	7.0	
12	1	2	8	26	100	21			158	18.4	
14		2	2	10	47	33			94	16.4	
16			1	3	14	17			35	8.7	
18					8	3			11	3.5	
20					2	1			3	1.2	
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										130	
TOTAL										424	55.2

RED OAK SAWTIMBER

NUMBER OF LOGS

DBH	1	1.5	2	2.5	3	TREES	VOLUME	
12	2	1	2	1		6	0.5	
14		1				1	0.1	
16		4				4	0.6	
18			1			1	0.2	
20		1				1	0.2	
22		1				1	0.3	
24						0	0.0	
26						0	0.0	
28						0	0.0	
30						0	0.0	
32+						0	0.0	
TREE AVG							136	
TOTAL							14	1.9

WHITE OAK 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

POPLAR SAWTIMBER

NUMBER OF LOGS

GUM SAWTIMBER

NUMBER OF LOGS

DBH	1	1.5	2	2.5	3	TREES	VOLUME
12		3	3	4	3	10	0.9
14		1	3	3	2	9	1.3
16	1	2	1	1	12	17 18	3.7
18		1	1	6	5	15 14	3.6
20			3	3	3	1 8 10	3.1
22				7	1	1 8 10	3.5
24			1	2	2	5	2.7
26					2	2	1.5
28				4		4	2.9
30			1	2		3	2.4
32+						0	0.0
TREE AVG			321			*****	*****
TOTAL						80 84	26.7 27.3

DBH	1	1.5	2	2.5	3	TREES	VOLUME
12						0	0.0
14				2	1	3	0.4
16				1	1	2	0.4
18						0	0.0
20					1	1	0.3
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				184		*****	*****
TOTAL						6	1.1

MISCELLANEOUS 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

MAPLE

NUMBER OF LOGS							
DBH	1	1.5	2	2.5	3	TREES	VOLUME
12		10	6	1	1	18	1.2
14		2	1			3	0.3
16		2	1	1		4	0.5
18						0	0.0
20		1				1	0.2
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				83		*****	*****
TOTAL						26	2.2

HICKORY

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

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	4	3				7	0.4
14	3	4	2	1		10	1.1
16		1	1	1		3	0.5
18						0	0.0
20		2				2	0.5
22		1				1	0.3
24					1	1	0.5
26						0	0.0
28						0	0.0
30					1	1	0.9
32+						0	0.0
TREE AVG			167			*****	*****
TOTAL						25	4.2