

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: Mutarelli A

County/State:

Sale Type:

Sale Date:

Pulpwood Inventory: 100%

Sawtimber Inventory: 100%

TOTAL PINE VOLUME: 1.1

TOTAL HARDWOOD VOLUME: 50.6

PULPWOOD

DBH	PINE PULPWOOD		SOFT HARDWOOD		HARD HARDWOOD	
	# TREES	VOLUME	# TREES	VOLUME	# TREES	VOLUME
6	1	0	142	6	10	0
8	5	0	124	11	7	1
10	1	0	103	13	8	1
12	1	0	28	5		0
14		0	2	0		0

TOTAL	8	1	399	35	25	2

VIRGINIA PINE SAWTIMBER

DBH	NUMBER OF LOGS								TREES	VOLUME
	1	1.5	2	2.5	3	3.5	4	4.5		
10	1	1							2	0.1
12	2		1						3	0.2
14	3		1	1					5	0.5
16									0	0.0
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									98	*****
TOTAL									11	1.1

SHORTLEAF PINE SAWTIMBER

DBH	NUMBER OF LOGS								TREES	VOLUME
	1	1.5	2	2.5	3	3.5	4	4.5		
10									0	0.0
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 AVERAGE								#DIV/0!	*****	*****
TOTAL									0	0.0

RED OAK SAWTIMBER

DBH	NUMBER OF LOGS					TREES	VOLUME
	1	1.5	2	2.5	3		
12	1					1	0.1
14	1	1				2	0.2
16	5	1	1			7	0.9
18		1	1			2	0.4
20	2	1	1	1		5	1.2
22	1		3			4	1.3
24		2	2			4	1.6
26	1					1	0.3
28		1				1	0.5
30						0	0.0
32+	1		1			2	1.3
TREE AVG					265	*****	*****
TOTAL						29	7.7

WHITE OAK SAWTIMBER

DBH	NUMBER OF LOGS					TREES	VOLUME
	1	1.5	2	2.5	3		
12	1					1	0.1
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					56	*****	*****
TOTAL						1	0.1

"A"

POPLAR SAWTIMBER

NUMBER OF LOGS						TREES	VOLUME	
DBH	1	1.5	2	2.5	3			
12	14	1	1			16	1.0	
14	6	1	8			15	1.6	
16	4	5	7	4	4	24	4.2	
18	3	3	5	4	4	19	4.5	
20				1	3	4	1.6	
22			3	3	2	8	3.4	
24	2	1	1	2		6	2.3	
26				3	1	4	2.6	
28		1	1			2	1.1	
30		1	1			2	1.3	
32+		1				1	0.6	
TREE AVG						239	*****	
TOTAL							101	24.2

GUM SAWTIMBER

NUMBER OF LOGS						TREES	VOLUME	
DBH	1	1.5	2	2.5	3			
12	17	1				18	1.0	
14	9	2	6			17	1.7	
16	4	1	6	3		14	2.3	
18			3	2	1	6	1.6	
20			1	2	1	4	1.4	
22						0	0.0	
24		1				1	0.3	
26		1				1	0.4	
28						0	0.0	
30						0	0.0	
32+						0	0.0	
TREE AVG						143	*****	
TOTAL							61	8.7

MISCELLANEOUS beech and elm SAWTIMBER

NUMBER OF LOGS						TREES	VOLUME	
DBH	1	1.5	2	2.5	3			
12	2					2	0.1	
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	1					1	0.3	
30						0	0.0	
32+						0	0.0	
TREE AVG						153	*****	
TOTAL							3	0.5

MAPLE

NUMBER OF LOGS						TREES	VOLUME	
DBH	1	1.5	2	2.5	3			
12	29					29	1.6	
14	15	2	2			19	1.6	
16	11	3				14	1.6	
18	2		1			3	0.5	
20	2	1				3	0.6	
22		1				1	0.3	
24	1	1				2	0.6	
26		1				1	0.4	
28						0	0.0	
30	1					1	0.4	
32+	1					1	0.5	
TREE AVG						110	*****	
TOTAL							74	8.1

HICKORY

NUMBER OF LOGS						TREES	VOLUME	
DBH	1	1.5	2	2.5	3			
12						0	0.0	
14	1					1	0.1	
16						0	0.0	
18		1				1	0.2	
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						165	*****	
TOTAL							3	0.5

ASH

NUMBER OF LOGS						TREES	VOLUME	
DBH	1	1.5	2	2.5	3			
12	1					1	0.1	
14	1					1	0.1	
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						67	*****	
TOTAL							2	0.1

Sycamore

NUMBER OF LOGS						TREES	VOLUME	
DBH	1	1.5	2	2.5	3			
12	2					2	0.1	
14			1			1	0.1	
16			1			1	0.2	
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						144	*****	
TOTAL							5	0.7

