

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: Millpond 2018

County/State: Henry Co., VA

Sale Type: Clearcut

Acres- 29.0 +/-

Pulpwood Inventory: 100%

Sawtimber Inventory: 100%

TOTAL PINE VOLUME: 377.0

TOTAL HARDWOOD VOLUME: 18.2

DBH	PINE PULPWOOD		SOFT HARDWOOD		HARD HARDWOOD	
	# TREES	VOLUME	# TREES	VOLUME	# TREES	VOLUME
6	235	20	62	2	30	1
8	771	75	120	10	73	6
10		0	82	10	44	6
12		0		0		0
14		0		0		0

TOTAL	1006	95	264	23	147	13

VIRGINIA PINE SAWTIMBER

DBH	NUMBER OF LOGS								TREES	VOLUME
	1	1.5	2	2.5	3	3.5	4	4.5		
10	90		6		3				99	3.7
12	4		4	23	34		1		66	6.4
14			2	4	6		19		31	5.0
16				2			3		5	1.1
18							3		3	0.9
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									84	
TOTAL									204	17.1

LOBLOLLY PINE SAWTIMBER

DBH	NUMBER OF LOGS								TREES	VOLUME
	1	1.5	2	2.5	3	3.5	4	4.5		
10	705		238	331	43				1317	59.2
12	25		9	110	397	782			1323	148.1
14	8		2	8	23	308	276		625	110.6
16	2		1		4	27	74	9	117	29.7
18			1		1	4	15	6	27	9.1
20				1		3	1		5	1.9
22	1						2		3	1.3
24									0	0.0
26									0	0.0
28									0	0.0
30									0	0.0
32+									0	0.0
TREE AVERAGE									105	
TOTAL									3,417	360.0

RED OAK SAWTIMBER

DBH	NUMBER OF LOGS					TREES	VOLUME
	1	1.5	2	2.5	3		
12	6					6	0.3
14			2	2		4	0.5
16	1					1	0.1
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					96		
TOTAL					12	1.2	

WHITE OAK SAWTIMBER

DBH	NUMBER OF LOGS					TREES	VOLUME
	1	1.5	2	2.5	3		
12	9					9	0.5
14	1		1	2		2	0.8
16	4					3	1.1
18	1					1	0.1
20						0	0.0
22						0	0.0
24			2			2	0.5
26						0	0.0
28						0	0.0
30						0	0.0
32+						0	0.0
TREE AVG					123		
TOTAL					25	3.1	

POPLAR SAWTIMBER

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3			
12	40	4				44	2.5	
14	4	2	7			13	1.4	
16	2	7	3	4	3	19	3.3	
18		1	1	4	1	7	1.8	
20	1	1		1	1	4	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 AVG						118	*****	
TOTAL							87	10.3

GUM SAWTIMBER

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3			
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

BEECH SAWTIMBER

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

MAPLE

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3			
12	8					8	0.4	
14	1					1	0.1	
16	1					1	0.1	
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						73	*****	
TOTAL							11	0.8

HICKORY

NUMBER OF LOGS							TREES	VOLUME
DBH	1	1.5	2	2.5	3			
12	10					10	0.6	
14	4		1			5	0.4	
16	3	1				4	0.5	
18	1		2	1	1	5	1.2	
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						111	*****	
TOTAL							24	2.7

ASH

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						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						78	*****	
TOTAL							1	0.1

BLACK WALNUT

NUMBER OF LOGS							TREES	VOLUME
DBH	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