

#### TIMBER MARKETING & MANAGEMENT INC.

Professional Forestry Consultants P.O. Box 396 Chesterfield, VA 23832 Ph (804) 796-9622 Fax (804) 796-9693 www.tmmva.com

Sale Date: Time: Day:	11:00	17, 2025 0 A.M RSDAY
	Clear Cut	SMZs
Total Vol./Acre:	9,897 B.F.	1,469 B.F.
Pine Vol/Tree:	202 B.F.	467 B.F.
Hdwd. Vol/Tree:	153 B.F.	425 B.F.

# CLEAR CUT SALE LARGE ACREAGE EXCELLENT MIX OF PRODUCTS

Having been employed by WOODLAND RESOURCES LLC we solicit bids on all merchantable timber on 267 +/- acres (clear cut) and on the blue marked timber only in the SMZ's containing 49 +/- acres in Spotsylvania County, Virginia and as shown on the attached map.

We made an appropriate plot cruise of the pulpwood-size trees to be harvested. Our estimate of their volume is:

		Clear Cut		
		267 +/-	Total	Total
Pulpwood		Cords	Cords	Tons
Pine		193	193	502
Soft Hardwood		430	430	1,204
Hard Hardwood		<u>1,083</u>	1083	3,032
	Total:	1,706	1,706	4,738

We made an appropriate inventory of the sawtimber-size trees to be harvested. Our estimate of their volume is:

	Clear Cut	SMZs	TOTAL
<u>Sawtimber</u>	<u> 267 +/-</u>	<u>49 +/-</u>	<u>316 +/-</u>
Loblolly Pine	791,200	21,500	812,700
Red Oak	639,900	20,000	659,900
Northern Red Oak	393,300	6,400	399,700
Poplar	264,100	16,100	280,200
Chestnut Oak	197,300	0	197,300
White Oak	158,300	1,000	159,300
Virginia Pine	79,900	0	79,900
Gum	66,200	6,200	72,400
Maple	24,100	800	24,900
Hickory	14,200	0	14,200
Shortleaf Pine	11,100	0	11,100
Aspen	<u>2,900</u>	<u>0</u>	2,900
	2,642,500	72,000	2,714,500

Total BF Int 1/4" Scale

The above volumes are not guaranteed; however, care was taken in the field to assemble the above tables. You should note how your utilization practices may vary from the above and make any necessary adjustments.

#### CONDITIONS

- 1. The landowner assumes responsibility for compliance with the Virginia State Seed Tree Law.
- 2. A period of time of 24 months will be allowed to cut and remove the timber.
- 3. Roads **must** be maintained and restored to their original condition upon completion of the logging. Any newly constructed roads and decks must be left in a graded condition and must be seeded upon completion of logging. Any newly constructed haul roads, skid roads and log decks and all logging operations must be in accordance with the guidelines set out in the **Best Management Practices Manual** of the Virginia Department of Forestry.
- 4. No tops or laps will be allowed to remain in the streams, fields, buffers or over cutting boundaries. They must be pulled back immediately.
- 5. Only the blue marked trees are to be cut from Streamside Management Zones.
- 6. No logging will be permitted during excessively wet weather conditions as determined by Timber Marketing & Management, Inc. If logging is halted due to weather conditions, then an extension of time equal to the time lost will be granted.
- 7. A \$3,500.00 performance bond will be paid at closing and held by Timber Marketing & Management, Inc. to insure compliance with all BMP requirements, road maintenance and conditions of the Timber Purchase Contract.
- 8. Landowner will accept a payment term of 3 equal payment and as follows: 1st payment due within 30 days of bid acceptance, 2nd payment due by June 15, 2025 and 3rd payment due by August 15, 2025.
- 9. No harvesting will be allowed to occur until the timber has been paid for in full, unless other terms are negotiated.
- 10. The combination code to the lock at the entrance is 9520.

Only sealed bids will be accepted and owners reserve the right to reject any or all bids. BIDS SHOULD BE SUBMITTED PRIOR TO THE TIME OF BID OPENING AND CAN BE SUBMITTED VIA: Mail to: Timber Marketing & Management, Inc. P. O. Box 396, Chesterfield, Virginia 23832 *OR* hand delivered to 9520 Ironbridge Road, Chesterfield, Virginia *OR* telephoned in to 804-796-9622 *OR* faxed to 804-796-9693 *OR* emailed to *office@tmmva.com* Bids must be made on a lump-sum basis and must be received at this address no later than the posted bid date and time as shown on the cover. Closing shall take place within 30 days of bid acceptance.

There will be no scheduled show trip of the tract; however, you may call and set an appointment or you may inspect the property at your own leisure.

An electronic copy of this sale notice, including maps and volumes, is available for download and viewing on our website at www.tmmva.com under the Timber Sale Notices section.

Sincerely,

Timber Marketing & Management, Inc.

Matt Sandman, Area Manager

434-808-2102 mobile

804-796-9622 office

Andrew Lindberg, Vice President

804-338-8436 mobile

804-796-9622 office

Jack Whitworth, Asst. Area Manager

Jack Whitworks

804-356-3566 mobile

804-796-9622 office

#### **Woodland Resources LLC**

## Timber Marketing & Management, Inc.

Professional Forestry Consultants

P.O. Box 396

Chesterfield, VA 23832-0000

Phone: (804) 796-9622 • Fax: (804) 796-9693

Pulpwood Cruise:

9.7%

Sawtimber Cruise:

9.7%

Volume Legend:

- 1) Diameters shown in inches (DBH) 2) Logs measured in 16' increments
- 3) Sawtimber volumes are shown in thousands of board feet (MBF)
- 4) Volume scale used for each species of sawtimber is noted
- 5) Pulpwood volumes are shown in standard cords (128 cubic feet)

#### Comments:

Pulpy	wood	415	JER				Sta	indard Cord
7/1			٧	Vood Cla	ssificatio	n		
	Pine		Soft Hardwood		Hard Hardwood		Cedar	
<u>DBH</u>	# Trees	Volume	# Trees	<u>Volume</u>	# Trees	Volume	# Trees	Volume
6	206	9	1,990	78	3,794	148		
8	433	43	1,309	103	3,918	309		
10	495	82	1,268	169	3,392	451		
12	134	35	278	55	629	125		
14	62	23	93	25	186	50		
Total	1,330	193	4,938	430	11,918	1,083		

Asper	า - Saw	timber			nternation	al 1/4 Scale	
		N	umber of	Logs			
DBH	<u>1-Log</u>	2-Log	3-Log	4-Log	5-Log # Trees	<u>Volume</u>	% of Total
12	10				10	0.6	20.0%
14	10	10			21	2.3	80.0%
Total	21	10			31	2.9	

Chest	Chestnut Oak - Sawtimber International 1/4 Scale									
	Number of Logs									
DBH	<u>1-Log</u>	<u>2-Log</u>	3-Log	4-Log	5-Log #Trees	<u>Volume</u>	% of Total			
12	691				691	38.7	19.6%			
14	113	412			526	67.6	34.2%			
16	72	196	31		299	53.2	27.0%			
18	31	52			82	17.2	8.7%			
20	10	31			41	11.6	5.9%			
22	10	10			21	6.3	3.2%			
24	10				10	2.7	1.4%			
Total	938	701	31		1,670	197.3				

Cruise Date: Monday, October 28, 2024 Owner's Name: Woodland Resources LLC County/State: Spotsylvania County, VA Acreage: 267+/-Cruise Type: Plot Cruise Harvest Type: Clear Cut Total BF/Acre: 9,897 Pine Vol/Tree: 202.3 Hardwood Vol/Tree: 152.7

Gum	- Sawti	mber				nternation	nal 1/4 Scale
		N	umber of	Logs			
<u>DBH</u>	1-Log	<u>2-Log</u>	3-Log	4-Log	5-Log #Trees	<u>Volume</u>	% of Total
12	278				278	15.6	23.5%
14	52	103			155	18.8	28.4%
16		31	52		82	19,1	28.8%
18		21			21	5.1	7.7%
20		10	10		21	7.6	11.5%
Total	330	165	62		557	66,2	
Hicko	ry - Sa	wtimbe	r			nternation	nal 1/4 Scale
		N	umber of	Logs			
<u>DBH</u>	1-Log	2-Log	3-Log	4-Log	5-Log # Trees	Volume	% of Total
12	21				21	1.2	8 1%

		Number of Logs						
Loblolly Pine - Sawtimber International 1/4 Scale								
Total	41	62	103	14.2				
18		10	10	2.6	18.0%			
16		31	31	5.9	41.4%			
14	21	21	41	4.6	32.5%			
12	21		21	1.4	0.176			

	Number of Logs										
<u>DBH</u>	1-Log	<u>2-Log</u>	3-Log	4-Log	5-Log # Trees	<u>Volume</u>	% of Total				
10	237	52			289	11.6	1.5%				
12	124	340	289		753	72.9	9.2%				
14	41	258	392	21	711	117.1	14.8%				
16	52	227	371	113	763	178.5	22.6%				
18		134	309	72	515	166.2	21.0%				
20		72	175	62	309	129.2	16.3%				
22		21	72		93	46.1	5.8%				
24	10	21	52		82	45.6	5.8%				
26		10	10		21	13.7	1.7%				
28	10	10			21	10.5	1.3%				
Total	474	1,144	1,670	268	3,557	791.2					

Maple	- Sawt	timber		Ir	ternation	al 1/4 Scale	
		N	umber of				
<u>DBH</u>	<u>1-Log</u>	2-Log	3-Log	<u>4-Log</u>	5-Log # Trees	√olume	% of Total
12	52				52	2.9	12.0%
14	93				93	7.7	31.9%
16	62				62	6.9	28.7%
18	10	21			31	6,6	27.4%
Total	216	21			237	24.1	

## **Woodland Resources LLC**

## Timber Marketing & Management, Inc.

Cruise Date:

Monday, October 28, 2024

Owner's Name:

Woodland Resources LLC

County/State:

Spotsylvania County, VA

North	ern Re	d Oak -	Sawtin	nber		nternation	nal 1/4 Scale		
Number of Logs									
DBH	<u>1-Log</u>	<u>2-Log</u>	3-Log	4-Log	5-Log #Trees	<u>Volume</u>	% of Total		
12	381				381	21.4	5.4%		
14	134	515			649	83.8	21.3%		
16	93	402	62		557	102,6	26.1%		
18	10	247	62		320	83.6	21.3%		
20		134	10		144	46.5	11.8%		
22		62	10		72	29.4	7.5%		
24		41	10		52	26.0	6.6%		
Total	619	1,402	155		2,175	393.3			

Popla	Poplar - Sawtimber International 1/4 Scale								
Number of Logs									
DBH	<u>1-Log</u>	<u>2-Log</u>	3-Log	4-Log	5-Log # Trees	<u>Volume</u>	% of Total		
12	309				309	17.3	6.6%		
14	52	320			371	49.3	18.7%		
16	41	155	196		392	84.1	31.9%		
18	10	31	82		124	36.9	14.0%		
20		21	93		113	46.1	17.5%		
22		10	21		31	14.9	5.6%		
24		21			21	9.7	3.7%		
26		10			10	5.8	2.2%		
Total	412	567	392		1,371	264.1			

Red C	Red Oak - Sawtimber International 1/4 Scale							
		N	umber of	Logs				
<u>DBH</u>	<u>1-Log</u>	2-Log	3-Log	4-Log	5-Log # Trees	<u>Volume</u>	% of Total	
12	845				845	47.3	7.4%	
14	289	794			1,082	135.9	21.2%	
16	155	680	82		918	167.7	26.2%	
18	82	351	124		557	140.4	21.9%	
20	21	175	82		278	94.0	14.7%	
22		41	21		62	26.8	4.2%	
24		21	10		31	16.3	2,5%	
26		21			21	11.5	1.8%	
Total	1,392	2,082	320		3,794	639.9		

Shortleaf Pine - Sawtimber					In In	ternation	ial 1/4 Scale
Number of Logs							
<u>DBH</u>	<u>1-Log</u>	2-Log	3-Log	<u>4-Log</u>	5-Log #Trees \	/olume	% of Total
12		31	21		52	5.3	48.0%
14			31		31	5.8	52.0%
Total		31	52		82	11.1	

Vi <b>r</b> gir	nia Pine	- Sawt	imber			Internation	nal 1/4 Scale
		N	umber of	Logs			
<u>DBH</u>	<u>1-Log</u>	2-Log	3-Log	4-Log	5-Log #Trees	Volume	% of Total
10	134	10			144	5.4	6,8%
12	93	155	21		268	21.9	27.4%
14	10	124	52		186	27.9	34.9%
16	10	82	21		113	22.1	27.7%
18		10			10	2.6	3.2%
Total	247	381	93		722	79.9	
Mhita	Oak	Sawtim	bor	-		Internation	nal 1/4 Scale

111111							
		N	umber of	Logs			
<u>DBH</u>	<u>1-Log</u>	2-Log	3-Log	<u>4-Log</u>	5-Log #Trees	Volume	% of Total
12	845				845	47.3	29.9%
14	124	320			443	55.3	35,0%
16	72	134			206	33.5	21.2%
18	31	31	10		72	15.6	9.8%
20		21			21	6.5	4.1%
Total	1,072	505	10		1,588	158.3	

## **Woodland Resources LLC**

# Timber Marketing & Management, Inc.

Cruise Date:
Owner's Name:
County/State:

Monday, October 28, 2024 Woodland Resources LLC Spotsylvania County, VA

Sawtimber Volume by Timber Type						
Timber Type	# Trees	Volume	Avg BF/Tree	% of Total		
Hardwood	11,526	1,760.3	152.7	66.6%		
Pine	4,361	882.1	202.3	33.4%		
Total	15,887	2,642.4	166.3			

Sawt	imber V	olume'	by DBH	JUJ.
<u>DBH</u>	# Trees	<u>Volume</u>	Avg BF/Tree	% of Total
10	433	17.0	39.3	0.6%
12	4,505	292.3	64.9	11.1%
14	4,309	576.1	133.7	21.8%
16	3,423	673.7	196.8	25.5%
18	1,742	476.7	273.6	18.0%
20	928	341.4	368,0	12.9%
22	278	123.5	443.5	4.7%
24	196	100.3	512.1	3.8%
26	52	30.9	599,8	1.2%
28	21	10.5	510.5	0.4%
Total	15,887	2,642.4	166.3	

Sawtimber Volume by	Species			
Species	# Trees	Volume	Avg BF/Tree	% of Total
Aspen	31	2.9	93.3	0.1%
Chestnut Oak	1,670	197.3	118.1	7.5%
Gum	557	66.2	119.0	2.5%
Hickory	103	14.2	137.8	0.5%
Loblolly Pine	3,557	791.2	222.5	29.9%
Maple	237	24.1	101.7	0.9%
Northern Red Oak	2,175	393.3	180.8	14.9%
Poplar	1,371	264.1	192.6	10.0%
Red Oak	3,794	639.9	168.7	24.2%
Shortleaf Pine	82	11.1	134.3	0.4%
Virginia Pine	722	79.9	110.7	3.0%
White Oak	1,588	158.3	99,7	6.0%
Total	15,887	2,642.4	166.3	

#### Woodland Resources LLC - SMZ's

## Timber Marketing & Management, Inc.

Professional Forestry Consultants

P.O. Box 396

Chesterfield, VA 23832-0000

Phone: (804) 796-9622 • Fax: (804) 796-9693

Sawtimber Cruise:

100.0%

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- 1) Diameters shown in inches (DBH)
  2) Logs measured in 16' increments
  3) Sawtimber volumes are shown in thousands of board feet (MBF)
  4) Volume scale used for each species of sawtimber is noted
  5) Pulpwood volumes are shown in standard cords (128 cubic feet)

#### Comments:

Gum	- Sawti	mber		Int	ernation	nal 1/4 Scale	
		N	umber of				
<u>DBH</u>	<u>1-Log</u>	<u>2-Log</u>	3-Log	4-Log	5-Log #Trees V	<u>olume</u>	% of Total
18		2	6		8	2.5	40.4%
20		2	3		5	1.9	30.7%
22		1			1	0.4	6.2%
40		1			1	1.4	22.6%
Total		6	9		15	6.2	

Loblo	lly Pine	- Sawi	timber		nternation	al 1/4 Scale	
		N	umber of	Logs			
DBH	1-Log	2-Log	3-Log	4-Log	5-Log # Trees	<u>Volume</u>	% of Total
16		2	2		4	0.9	4.2%
18	1	1	9	2	13	4.2	19.7%
20			6	3	9	4.1	19.1%
22		3	4	1	8	3.9	18.2%
24		1	3	1	5	3.2	14.8%
26	1	1	3		5	3.2	14.8%
28			1	1	2	2.0	9.3%
Total	2	8	28	8	46	21.5	

Maple	- Sawt	imber	4		nternation	nal 1/4 Scale	
		N	umber of	Logs			
DBH	<u>1-Log</u>	2-Log	3-Log	4-Log	5-Log #Trees	<u>Volume</u>	% of Total
18		1			1	0.2	31.7%
20		1			1	0.3	40.1%
22	1				1	0.2	28.2%
Total	1	2			3	0.8	

Cruise Date:	Tuesday, October 29, 2024
Owner's Name:	Woodland Resources LLC
County/State:	Spotsylvania County, VA
Acreage:	49+/-
Cruise Type:	Tree Count
Harvest Type:	Select Cut
Total BF/Acre:	1,469
Pine Vol/Tree:	466.7
Hardwood Vol/Tree:	424.6

North	ern Red	d Oak -	Sawtim	ber	ln	ternation	al 1/4 Scale
Northern Red Oak - Sawtimber  Number of Logs						===	
DBH	1-Log	2-Log	3-Log	4-Log	5-Log # Trees \	/olume	% of Total
18		3	1		4	1.1	16.8%
20		2	2		4	1.5	23.1%
22		3			3	1.2	18.1%
24		2	1		3	1.6	24.6%
26		2			2	1,1	17.4%
Total		12	4		16	6.4	
Popla	r - Saw	timber			ln In	ternation	nal 1/4 Scale
		N	umber of	Logs			
<u>DBH</u>	<u>1-Log</u>	2-Log	<u>3-Log</u>	4-Log	5-Log # Trees	<u>/olume</u>	% of Total
18		2	5		7	2.2	13.5%
20	1	6	2		9	2.9	18.1%
22	1	1	6		8	3.8	23.5%
24		1	4		5	3.0	18.9%
26		1	1		2	1.3	8.2%
28			2		2	1.8	11.2%
30			1		1	1.1	6.5%
Total	2	11	21		34	16.1	
Red C	Dak - Sa	awtimb	er		Ir	nternation	nal 1/4 Scale
		N	umber of	Logs			
<u>DBH</u>	<u>1-Log</u>	<u>2-Log</u>	<u>3-Log</u>	4-Log	5-Log # Trees	Volume	% of Total
18	1	9	4		14	3.7	18.6%
20	1	9	2		12	3.9	19.3%
22		9	5		14	6.1	30.6%

		N	umber of	Logs			
<u>DBH</u>	<u>1-Log</u>	2-Log	<u>3-Log</u>	4-Log	5-Log # Trees \	<u>'olume</u>	% of Total
18	1	9	4		14	3.7	18.6%
20	1	9	2		12	3.9	19.3%
22		9	5		14	6.1	30.6%
24		3	1		4	2.1	10.3%
26		1	1		2	1.3	6.6%
28		1			1	0.7	3.3%
30			1		1	1,1	5.3%
32			1		1	1.2	6.1%
Total	2	32	15		49	20.0	

White Oak - Sawtimber International 1/4 Scale						nal 1/4 Scale	
Number of Logs							
<u>DBH</u>	<u>1-Log</u>	2-Log	3-Log	<u>4-Log</u>	5-Log #Trees \	/oiume	% of Total
18		1			1	0.2	24.4%
26			1		1	8.0	75.6%
Total		1	1		2	1.0	

## Woodland Resources LLC - SMZ's

# Timber Marketing & Management, Inc.

Cruise Date:
Owner's Name:
County/State:

Tuesday, October 29, 2024 Woodland Resources LLC Spotsylvania County, VA

Sawtimber Volume by Timber Type							
Timber Type	# Trees	Volume	Avg BF/Tree	% of Total			
Hardwood	119	50.5	424.6	70.2%			
Pine	46	21.5	466.7	29.8%			

165

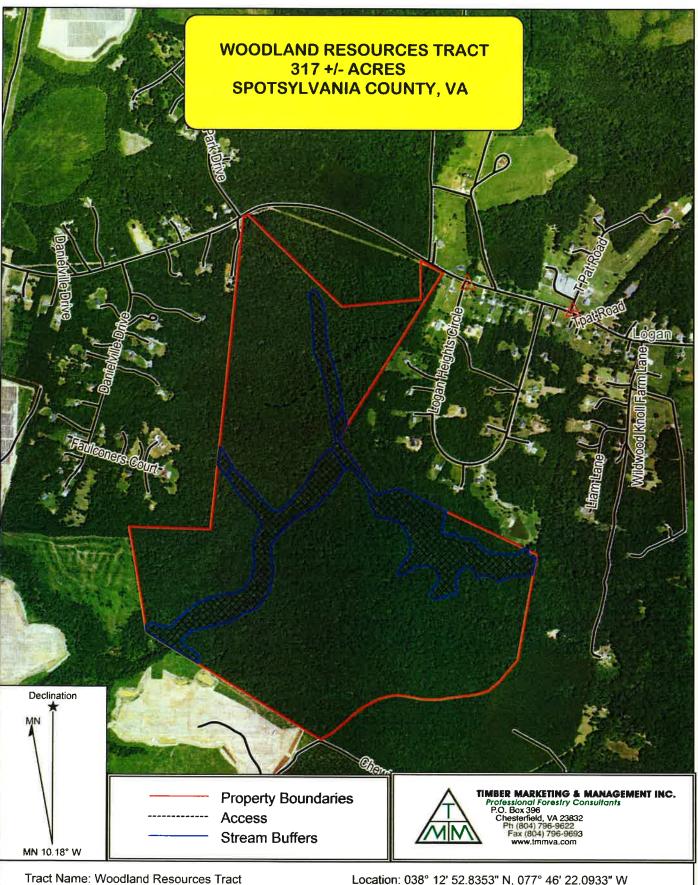
72.0

436.3

Sawtimber Volume by DBH							
<u>DBH</u>	# Trees	<u>Volume</u>	Avg BF/Tree	% of Total			
16	4	0.9	223,0	1.2%			
18	48	14.2	295.9	19.7%			
20	40	14.6	364.6	20.3%			
22	35	15.6	445.1	21.6%			
24	17	9.9	579.5	13.7%			
26	12	7.7	642.3	10.7%			
28	5	4.5	892.4	6.2%			
30	2	2.1	1,050.0	2.9%			
32	1	1.2	1,213.0	1.7%			
40	1	1.4	1,403.0	1.9%			
Total	165	72.0	436.3				

Total

Sawtimber Volume by Species						
Species	# Trees	Volume	Avg BF/Tree	% of Total		
Gum	15	6.2	414.1	8.6%		
Loblolly Pine	46	21.5	466.7	29.8%		
Maple	3	0.8	261.0	1.1%		
Northern Red Oak	16	6.4	401.3	8.9%		
Poplar	34	16.1	473.5	22.4%		
Red Oak	49	20.0	408.1	27.8%		
White Oak	2	1.0	507.5	1.4%		
Total	165	72.0	436.3			



Date: March 10, 2025 Scale: 1 inch = 1,000 ft. Location: 038° 12' 52.8353" N, 077° 46' 22.0933" W

Spotsylvania County, VA

268.34 +/- Acres Clearcut, 48.81 +/- Acres SMZ

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