

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:	June 10, 2021	
Time:	11:00 a.m.	
Day:	Thursday	
BLOCK:	Clear Cut	SMZ's
Total Vol./Acre:	26,543 B.F.	7,089 B.F.
Lob Pine Vol/Tree:	162 B.F.	239 B.F.
Hdwd. Vol/Tree:	120 B.F.	213 B.F.

**EXCELLENT QUALITY
HIGH VOLUME PINE SAWTIMBER**

Having been employed by **Lewis Harvie** we solicit bids on all merchantable timber on **70 +/- acres** (clearcut) and on blue marked timber only on **9 +/- acres** (SMZ's) and in **Amelia County, Virginia** and as shown on the attached map.

We made a 5% plot cruise of the pulpwood trees to be harvested. Our estimate of their volume is:

<u>Pulpwood</u>	<u>Cords</u>	<u>Tons</u>
Pine	260	676
Soft Hardwood	55	143
Hard Hardwood	<u>12</u>	<u>31</u>
Total:	327	850

We have made a 9.5% cruise in the clear cut block and a 100% tree count in the SMZ's of the sawtimber-size trees to be harvested. Our estimate of their volume is:

<u>Sawtimber</u>	<u>9.5% Cruise</u>	<u>100% Count</u>	<u>Total</u>
	<u>CC Block</u>	<u>SMZ's</u>	
Loblolly Pine	1,822,700	62,700	1,885,400
Poplar	30,300	1,100	31,400
Red Oak	<u>5,000</u>	<u>-</u>	<u>5,000</u>
	1,858,000	63,800	1,921,800 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 **2 years** 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 **\$2,500.00** 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 deferred payment plan as follows: 50% due at closing and 50% due in 90 days from closing or when logging begins, whichever occurs first.
9. Use of the existing access road as shown on the attached map has been pre-approved by the neighboring landowner.

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 tmm4u@aol.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.

A handwritten signature in black ink, appearing to read "Matt Sandman", with a long horizontal flourish extending to the right.

Matt Sandman, Area Manager
434-808-2102 mobile
804-796-9622 office

Harvie Tract - Clearcut

Timber Marketing & Management, Inc.

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P.O. Box 396

Chesterfield, VA 23832-0000

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

Pulpwood Cruise: 5.0%

Sawtimber Cruise: 9.5%

Cruise Date: Friday, May 14, 2021
 Owner's Name: Harvie
 County/State: Amelia County, Va
 Acreage: 70+/-
 Cruise Type: Plot Cruise
 Harvest Type: Clear Cut
 Total BF/Acre: 26,543
 Pine Vol/Tree: 161.8
 Hardwood Vol/Tree: 119.8

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:

Pulpwood

Standard Cord

Wood Classification

DBH	Pine		Soft Hardwood		Hard Hardwood		Cedar	
	# Trees	Volume	# Trees	Volume	# Trees	Volume	# Trees	Volume
6	220	10	280	11	100	4		
8	360	36	100	8	100	8		
10	820	136	180	24				
12	180	48	60	12				
14	80	30						
Total	1,660	260	620	55	200	12		

Loblolly Pine - Sawtimber

International 1/4 Scale

Number of Logs

DBH	1-Log	2-Log	3-Log	4-Log	5-Log	# Trees	Volume	% of Total
10	547	453				1,000	46.4	2.5%
12	179	874	3,021	42		4,116	458.7	25.2%
14	74	305	3,484	463		4,326	797.3	43.7%
16	11	42	874	695		1,621	444.7	24.4%
18			95	84		179	65.7	3.6%
20			11	11		21	9.9	0.5%
Total	811	1,674	7,484	1,295		11,263	1,822.7	

Poplar - Sawtimber

International 1/4 Scale

Number of Logs

DBH	1-Log	2-Log	3-Log	4-Log	5-Log	# Trees	Volume	% of Total
12	63					63	3.5	11.7%
14	32	74				105	13.0	42.9%
16	11	21	11			42	7.9	26.0%
18		11				11	2.6	8.6%
20		11				11	3.3	10.9%
Total	105	116	11			232	30.3	

Red Oak - Sawtimber

International 1/4 Scale

Number of Logs

DBH	1-Log	2-Log	3-Log	4-Log	5-Log	# Trees	Volume	% of Total
12	21					21	1.2	23.7%
14	32					32	2.6	52.6%
16	11					11	1.2	23.7%
Total	63					63	5.0	

Sawtimber Volume by Timber Type

Timber Type	# Trees	Volume	Avg BF/Tree	% of Total
Hardwood	295	35.3	119.8	1.9%
Pine	11,263	1,822.7	161.8	98.1%
Total	11,558	1,858.0	160.8	

Sawtimber Volume by DBH

DBH	# Trees	Volume	Avg BF/Tree	% of Total
10	1,000	46.4	46.4	2.5%
12	4,200	463.4	110.3	24.9%
14	4,463	812.9	182.1	43.8%
16	1,674	453.8	271.1	24.4%
18	189	68.3	360.4	3.7%
20	32	13.2	417.7	0.7%
Total	11,558	1,858.0	160.8	

Sawtimber Volume by Species

Species	# Trees	Volume	Avg BF/Tree	% of Total
Loblolly Pine	11,263	1,822.7	161.8	98.1%
Poplar	232	30.3	131.0	1.6%
Red Oak	63	5.0	78.8	0.3%
Total	11,558	1,858.0	160.8	

Harvie Tract - SMZ's

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Sawtimber Cruise: 100.0%

Cruise Date: Monday, May 17, 2021
 Owner's Name: Harvie
 County/State: Amelia County, VA
 Acreage: 9+/-
 Cruise Type: Tree Count
 Harvest Type: Select Cut
 Total BF/Acre: 7,089
 Pine Vol/Tree: 238.5
 Hardwood Vol/Tree: 213.2

Volume Legend:

- 1) Diameters shown in inches (DBH)
- 2) Logs measured in 16' increments
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- 5) Pulpwood volumes are shown in standard cords (128 cubic feet)

Comments:

Loblolly Pine - Sawtimber

International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
14		30	53			83	14.1	22.5%
16		29	94	3		126	30.5	48.6%
18		12	30	1		43	13.5	21.5%
20		3	4			7	2.7	4.2%
22			3			3	1.6	2.5%
24		1				1	0.5	0.7%
Total		75	184	4		263	62.7	

Poplar - Sawtimber

International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
16		3				3	0.6	53.5%
18		2				2	0.5	46.5%
Total		5				5	1.1	

Sawtimber Volume by Timber Type

Timber Type	# Trees	Volume	Avg BF/Tree	% of Total
Hardwood	5	1.1	213.2	1.7%
Pine	263	62.7	238.5	98.3%
Total	268	63.8	238.1	

Sawtimber Volume by DBH

DBH	# Trees	Volume	Avg BF/Tree	% of Total
14	83	14.1	169.7	22.1%
16	129	31.1	240.8	48.7%
18	45	14.0	310.1	21.9%
20	7	2.7	378.6	4.2%
22	3	1.6	528.0	2.5%
24	1	0.5	469.0	0.7%
Total	268	63.8	238.1	

Sawtimber Volume by Species

Species	# Trees	Volume	Avg BF/Tree	% of Total
Loblolly Pine	263	62.7	238.5	98.3%
Poplar	5	1.1	213.2	1.7%
Total	268	63.8	238.1	

**HARVIE TRACT
78.46 +/- ACRES
AMELIA COUNTY, VA**

ACCESS ROAD

**STREAMSIDE
MANAGEMENT
ZONES**

Declination

MN

MN 9.96° W

- Access Roads
- Property Boundaries
- Harvest Boundaries
- SMZs

KEY TO BLUE TMM LOCK HANGING FROM RIBBON ON BACKSIDE OF RIGHT GATE POST



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Name: Harvie Tract
Date: May 17, 2021
Scale: 1 inch = 660 ft.

Location: Amelia County, VA
69.5 +/- Acres Clearcut
8.96 +/- Acres SMZ

**HARVIE TRACT
78.46 +/- ACRES
AMELIA COUNTY, VA**

ACCESS ROAD

STREAMSIDE
MANAGEMENT
ZONES

Declination

MN

MN 9.96° W

- Access Roads
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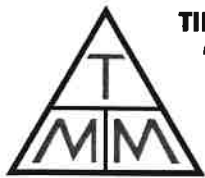
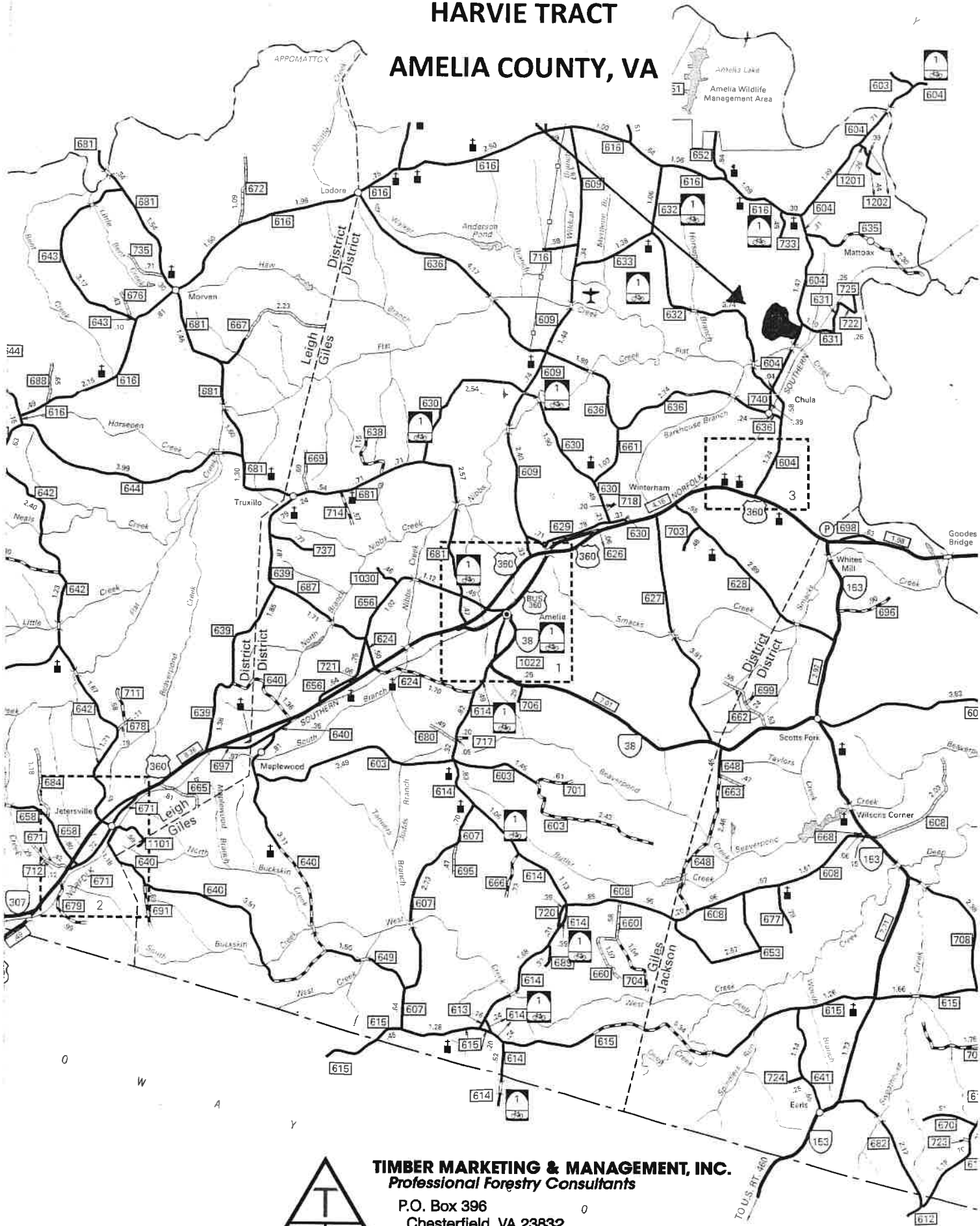


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Name: Harvie Tract
Date: May 17, 2021
Scale: 1 inch = 660 ft.

Location: Amelia County, VA
69.5 +/- Acres Clearcut
8.96 +/- Acres SMZ

HARVIE TRACT AMELIA COUNTY, VA



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