

## 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 30, 2022
Time:	11:00 a.m.
Day:	Thursday
Total Vol./Acre:	26,656 B. F.
Pine Vol/Tree:	185 B. F.
Hdwd. Vol/Tree:	140 B. F.

### CLEAR- CUT SALE

Having been employed by **Blenheim Ltd.** we solicit bids on all merchantable timber on **74 +/- acres** in **Northumberland County, Virginia** and as shown on the attached map.

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

<u>Pulpwood</u>	<u>Cords</u>	<u>Tons</u>
Pine	448	1,165
Soft Hardwood	204	530
Hard Hardwood	<u>58</u>	<u>151</u>
<b>Total:</b>	<b>710</b>	<b>1,846</b>

We made a 100% count of the sawtimber-size trees to be harvested. Our estimate of their volume is:

<u>Sawtimber</u>	
Loblolly Pine	1,912,500
Gum	16,100
Poplar	12,900
Cherrybark Oak	9,000
Maple	8,500
Red Oak	7,400
White Oak	5,800
Chestnut Oak	100
Virginia Pine	100
<b>Total:</b>	<b>1,972,400 BF Int 1/4" Scale</b>

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 **30 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 **\$4,000.00 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. The landowner will accept the following deferred payment plan: 1/3 due at closing, 1/3 due October 1, 2022 and 1/3 due January 6, 2023 or when logging begins, whichever occurs first.

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](mailto: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](http://www.tmmva.com) under the Timber Sale Notices section.

Sincerely,  
Timber Marketing & Management, Inc.



Marvin Williams, Area Manager  
[marvin@tmmva.com](mailto:marvin@tmmva.com)  
804-338-8458 Mobile  
804-796-9622 Office

## Blenheim Tract - Block 5

### 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: 5.0%  
Sawtimber Cruise: 100.0%

Cruise Date: Thursday, March 03, 2022  
Owner's Name: Blenheim Ltd  
County/State: Northumberland County, VA  
Acreage: 74+/-  
Cruise Type: Tree Count  
Harvest Type: Clear Cut  
Total BF/Acre: 26,656  
Pine Vol/Tree: 185.2  
Hardwood Vol/Tree: 139.8

#### 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

DBH	Wood Classification						# Trees	Volume
	Pine		Soft Hardwood		Hard Hardwood			
	# Trees	Volume	# Trees	Volume	# Trees	Volume	# Trees	Volume
6	740	33	1,380	54	340	13		
8	1,560	156	760	60	280	22		
10	1,260	209	440	59	80	11		
12	160	42	160	32	60	12		
14	20	8						
<b>Total</b>	<b>3,740</b>	<b>448</b>	<b>2,740</b>	<b>204</b>	<b>760</b>	<b>58</b>		

#### Cherrybark Oak - Sawtimber

International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	12					12	0.7	7.5%
14	5	7				12	1.4	15.6%
16	3	4				7	1.1	12.2%
18	2	3	1			6	1.4	15.2%
20	1	1	1			3	0.9	10.3%
22		5				5	1.9	21.6%
24		2	1			3	1.6	17.6%
<b>Total</b>	<b>23</b>	<b>22</b>	<b>3</b>			<b>48</b>	<b>9.0</b>	

#### Chestnut Oak - Sawtimber

International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
14	1					1	0.1	100.0%
<b>Total</b>	<b>1</b>					<b>1</b>	<b>0.1</b>	

#### Gum - Sawtimber

International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	59					59	3.3	20.5%
14	7	29	1			37	4.9	30.1%
16	7	17	3			27	4.8	29.6%
18	1	3	3			7	1.9	11.7%
20	1	1	1			3	0.9	5.7%
22		1				1	0.4	2.4%
<b>Total</b>	<b>75</b>	<b>51</b>	<b>8</b>			<b>134</b>	<b>16.1</b>	

#### 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			
10	1,108	214				1,322	52.5	2.7%
12	137	955	2,110			3,202	348.7	18.2%
14	7	154	1,606	1,261		3,028	593.4	31.0%
16	2	44	555	1,282		1,883	541.7	28.3%
18		11	154	412	105	682	264.0	13.8%
20		3	24	105	35	167	85.3	4.5%
22			5	25	5	35	22.3	1.2%
24			1	3		4	3.0	0.2%
26			1	1		2	1.7	0.1%
<b>Total</b>	<b>1,254</b>	<b>1,381</b>	<b>4,456</b>	<b>3,089</b>	<b>145</b>	<b>10,325</b>	<b>1,912.5</b>	

#### Maple - Sawtimber

International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	48					48	2.7	31.6%
14	25	4				29	2.6	31.0%
16	5	1				6	0.8	8.8%
18	8	2				10	1.6	19.4%
20	1					1	0.2	2.1%
22	1	1				2	0.6	7.1%
<b>Total</b>	<b>88</b>	<b>8</b>				<b>96</b>	<b>8.5</b>	

## Blenheim Tract - Block 5

### Timber Marketing & Management, Inc.

Cruise Date: Thursday, March 03, 2022  
 Owner's Name: Blenheim Ltd  
 County/State: Northumberland County, VA

#### Poplar - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	12					12	0.7	5.2%
14	2	14				16	2.1	16.5%
16	1	5	8			14	3.1	24.0%
18		7	7			14	4.1	31.6%
20		1	2			3	1.2	9.0%
22		2	1			3	1.3	10.1%
24		1				1	0.5	3.6%
<b>Total</b>	<b>15</b>	<b>30</b>	<b>18</b>			<b>63</b>	<b>12.9</b>	

#### Red Oak - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	11					11	0.6	8.3%
14	3	6				9	1.1	14.7%
16	3	6				9	1.5	19.8%
18	2	7				9	2.0	27.2%
20		2				2	0.6	8.4%
22	2	3				5	1.6	21.5%
<b>Total</b>	<b>21</b>	<b>24</b>				<b>45</b>	<b>7.4</b>	

#### Virginia 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		1				1	0.1	100.0%
<b>Total</b>		<b>1</b>				<b>1</b>	<b>0.1</b>	

#### White Oak - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	11					11	0.6	10.5%
14	12	1				13	1.1	19.4%
16	3	5				8	1.3	22.0%
18	2	3				5	1.0	17.6%
20		1				1	0.3	5.4%
22	1	2				3	1.0	17.0%
24		1				1	0.5	8.0%
<b>Total</b>	<b>29</b>	<b>13</b>				<b>42</b>	<b>5.8</b>	

#### Sawtimber Volume by Timber Type

Timber Type	# Trees	Volume	Avg BF/Tree	% of Total
Hardwood	429	60.0	139.8	3.0%
Pine	10,326	1,912.6	185.2	97.0%
<b>Total</b>	<b>10,755</b>	<b>1,972.6</b>	<b>183.4</b>	

#### Sawtimber Volume by DBH

DBH	# Trees	Volume	Avg BF/Tree	% of Total
10	1,322	52.5	39.7	2.7%
12	3,355	357.3	106.5	18.1%
14	3,146	606.9	192.9	30.8%
16	1,954	554.2	283.6	28.1%
18	733	276.0	376.6	14.0%
20	180	89.4	496.6	4.5%
22	54	29.1	538.5	1.5%
24	9	5.5	609.2	0.3%
26	2	1.7	849.0	0.1%
<b>Total</b>	<b>10,755</b>	<b>1,972.6</b>	<b>183.4</b>	

#### Sawtimber Volume by Species

Species	# Trees	Volume	Avg BF/Tree	% of Total
Cherrybark Oak	48	9.0	187.0	0.5%
Chestnut Oak	1	0.1	83.0	0.0%
Gum	134	16.1	120.5	0.8%
Loblolly Pine	10,325	1,912.5	185.2	97.0%
Maple	96	8.5	88.7	0.4%
Poplar	63	12.9	205.5	0.7%
Red Oak	45	7.4	165.4	0.4%
Virginia Pine	1	0.1	141.0	0.0%
White Oak	42	5.8	139.3	0.3%
<b>Total</b>	<b>10,755</b>	<b>1,972.6</b>	<b>183.4</b>	



# BLENHEIM TRACT

## Northumberland County, Va.

### MAP SUMMARY

- 74 +/- acre clear cut
- Sale boundary flagged with pink glo.
- SMZs flagged with orange SMZ.
- Selective harvest trees to be cut marked with blue paint.

SALE AREA

Logging Access  
From Folly Road

Squad Station 2

Declination



MN 10.95° W



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Name: BLENHEIM TRACT  
Date: 03/17/22  
Scale: 1 inch = 1,166 ft.

Location: Northumberland County, Va.



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## Northumberland County, Va.

### MAP SUMMARY

74 +/- acre clear cut  
Sale boundary flagged with pink glo.  
SMZs flagged with orange SMZ.  
Selective harvest trees to be cut marked with blue paint.

Logging Access  
From Folly Road

Declination

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MN 10.95° W



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Name: BLENHEIM TRACT

Date: 03/17/22

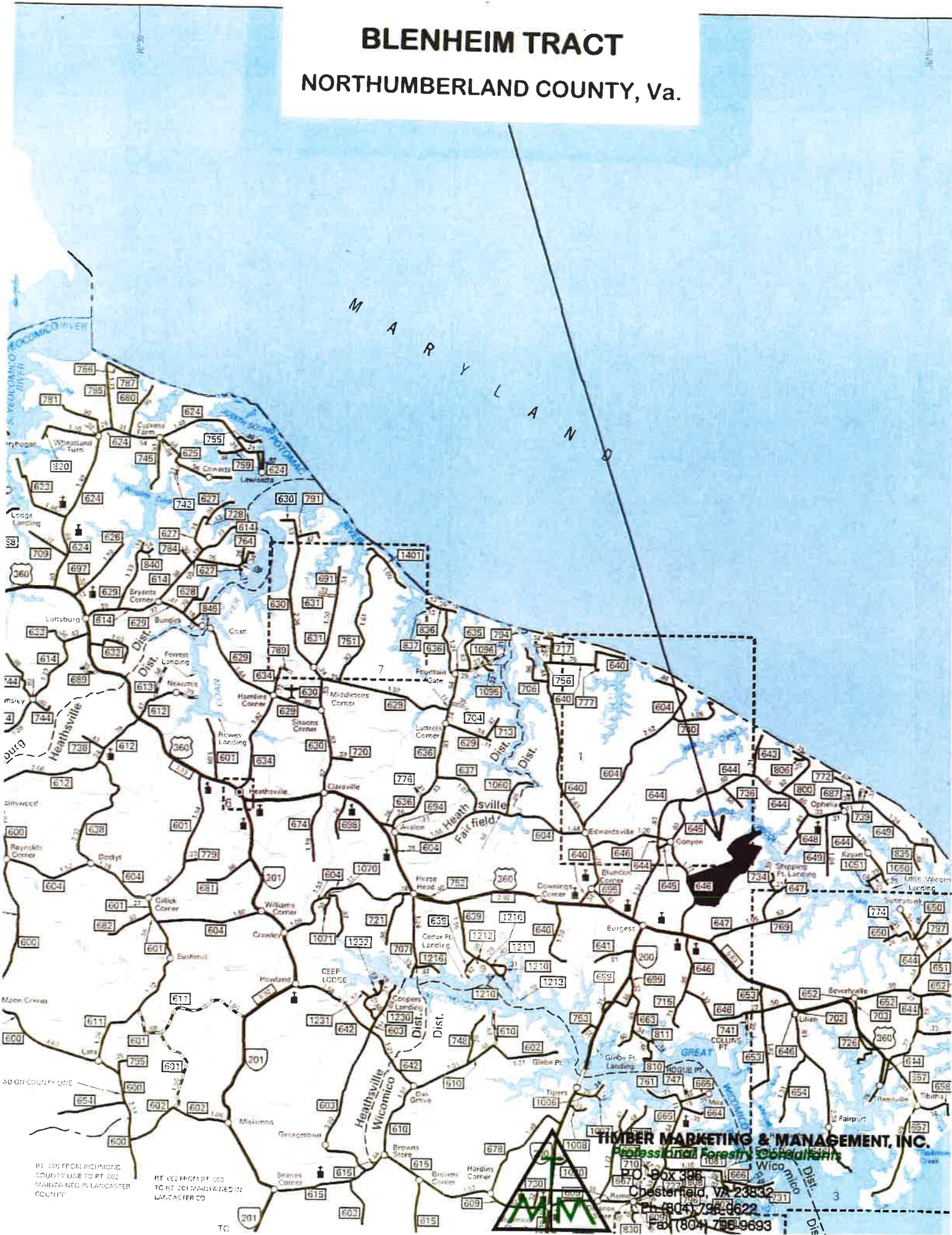
Scale: 1 inch = 1,166 ft.

Location: Northumberland County, Va.



# BLLENHEIM TRACT

## NORTHUMBERLAND COUNTY, Va.



BE 100 FROM RICHMOND COUNTY LINE TO PT. 102 MAINTAINED IN LANCASTER COUNTY

BE 100 FROM PT. 102 TO NC 101 MAINTAINED IN LANCASTER CO



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