



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:	May 30, 2024			
Time:	11:00 a.m.			
Day:	Thursday			
In B.F.	North	N. SMZ	South	S. SMZ
Total Vol./Acre:	11,492	4,875	4,629	1,415
Pine Vol/Tree:	211	190	131	0
Hdwd. Vol/Tree:	256	496	174	320

CLEAR CUT SALE

Having been employed by **Hardway Landholdings LLC** we solicit bids on all merchantable timber on **99 +/- acres** shown as the clear cut area and on the blue marked timber only on **16 +/- acres (SMZ's)** shown as the select cut area in **Albemarle County, Virginia** and as shown on the attached map.

We made an appropriate cruise on the pulpwood size trees and a 100% count of the sawtimber size trees in the North, North SMZ and South SMZ and a 15.5% cruise of the sawtimber size trees in the South Clear Cut Block. Our estimate of their volumes are:

	NORTH CC	NORTH SMZ	SOUTH CC	SOUTH SMZ	TOTAL	TOTAL
	21 +/-	4 +/-	78 +/-	12 +/-	115 +/-	115 +/-
	6.2% Cruise	na	15.5% Cruise	na		
<u>Pulpwood Volumes</u>						
Pine	28	0	14	0	42	109
Hardwood	116	0	265	0	381	1,067
	<u>144</u>	<u>0</u>	<u>279</u>	<u>0</u>	<u>423</u>	<u>1,176</u>
					<i>Total Cords</i>	<i>Total Tons</i>

	NORTH CC	NORTH SMZ	SOUTH CC	SOUTH SMZ	TOTAL
	21 +/-	4 +/-	78 +/-	12 +/-	115 +/-
<u>Sawtimber Volumes</u>					
	100% Count	100% Count	15.5% Cruise	100% Count	
White Oak	77.1	0.0	190.9	1.4	269.4
Poplar	40.7	18.4	48.7	14.0	121.8
Red Oak	22.7	0.0	41.9	0.2	64.8
Hickory	7.6	0.0	47.1	0.8	55.5
Shortleaf Pine	52.0	0.9	0.0	0.0	52.9
Northern Red Oak	22.8	0.0	15.0	0.4	38.2
Virginia Pine	15.3	0.3	0.0	0.0	15.6
Beech	2.3	0.0	6.7	0.0	9.0
White Pine	0.0	0.0	6.8	0.0	6.8
Maple	1.0	0.0	3.1	0.2	4.3
Gum	0.0	0.0	0.9	0.0	0.9
	<u>241.5</u>	<u>19.6</u>	<u>361.1</u>	<u>17.0</u>	<u>639.2</u>
					<i>Total MBF</i>

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 buyer is required to have a chipper for use in harvesting the tract.
2. The buyer is required to have commercial insurance coverage including \$1,000,000 in General Liability coverage as well as adequate Workman's Compensation coverage for the entire duration of the timber harvest.
3. A period of time of **24 months** will be allowed to cut and remove the timber.
4. 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.
5. No tops or laps will be allowed to remain in the streams, fields, buffers or over cutting boundaries. They must be pulled back immediately.
6. Only the blue marked trees are to be cut from Streamside Management Zones.
7. 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.
8. 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.

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.



Andrew J. Lindberg, Vice President
804-796-9622 (office)
804-338-8436 (mobile)



Jack Whitworth
Assistant Area Manager, Forester
804-796-9622 (office)
804-356-3566 (mobile)

Hardway - North Block - Clear Cut

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: 6.2%

Sawtimber Cruise: 100.0%

Cruise Date: Wednesday, May 1, 2024
 Owner's Name: Hardway Landholdings LLC
 County/State: Albemarle County, VA
 Acreage: 21+/-
 Cruise Type: Tree Count
 Harvest Type: Clear Cut
 Total BF/Acre: 11,492
 Pine Vol/Tree: 211.0
 Hardwood Vol/Tree: 256.3

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							
	Pine		Soft Hardwood		Hard Hardwood		Cedar	
# Trees	Volume	# Trees	Volume	# Trees	Volume	# Trees	Volume	
6		145	6	500	20			
8	65	6	161	13	452	36		
10	81	13	65	9	129	17		
12	32	9	16	3	48	10		
14					16	4		
Total	177	28	387	30	1,145	86		

Beech - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	3					3	0.2	7.2%
14	5	1				6	0.6	23.7%
16	4					4	0.4	19.1%
18	2					2	0.3	12.3%
20	1					1	0.2	7.7%
22	2					2	0.4	18.8%
24	1					1	0.3	11.3%
Total	18	1				19	2.3	

Hickory - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	7					7	0.4	5.2%
14	6	11				17	2.0	27.1%
16	4	7	1			12	2.0	26.9%
18		2	2			4	1.2	15.5%
20		2	1			3	1.1	14.0%
22		1				1	0.4	5.1%
24		1				1	0.5	6.2%
Total	17	24	4			45	7.6	

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	2					2	0.1	11.4%
14	2	1				3	0.3	31.4%
16	5					5	0.6	57.2%
Total	9	1				10	1.0	

Northern 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	3					3	0.2	0.7%
14	2	3				5	0.6	2.6%
16		3	1			4	0.8	3.6%
18	3	6	1			10	2.3	9.9%
20		8	4			12	4.2	18.5%
22	1	5	2			8	3.2	14.1%
24		7	3			10	5.2	22.9%
26		5				5	2.8	12.3%
28		1	1			2	1.6	6.8%
30			1			1	1.1	4.6%
32		1				1	0.9	3.8%
Total	9	39	13			61	22.8	

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	23					23	1.3	3.2%
14	4	45				49	6.7	16.4%
16	2	9	19			30	6.8	16.7%
18	2	9	15			26	7.6	18.6%
20		3	10	1		14	5.7	14.1%
22		5	4			9	4.0	10.0%
24		2	6			8	4.8	11.8%
26		1	3			4	2.9	7.0%
28			1			1	0.9	2.2%
Total	31	74	58	1		164	40.7	

Hardway - North Block - Clear Cut

Timber Marketing & Management, Inc.

Cruise Date: Wednesday, May 1, 2024
 Owner's Name: Hardway Landholdings LLC
 County/State: Albemarle County, VA

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	13					13	0.7	3.2%
14	1	9				10	1.4	6.0%
16	1	15	2			18	3.5	15.3%
18	1	10	2			13	3.3	14.5%
20	1	5	7			13	4.7	20.9%
22		5	2			7	3.0	13.2%
24		2	1			3	1.6	7.0%
26		1	2			3	2.1	9.2%
28		1	1			2	1.6	6.9%
32		1				1	0.9	3.8%
Total	17	49	17			83	22.7	

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	24					24	1.3	1.7%
14	14	34				48	6.0	7.7%
16	9	36	1			46	8.1	10.5%
18	6	58	15			79	20.3	26.3%
20	4	19	13			36	12.2	15.9%
22	3	28	6			37	14.7	19.0%
24		16	1			17	8.1	10.6%
26		6	3			9	5.6	7.3%
28		1				1	0.7	0.8%
Total	60	198	39			297	77.1	

Shortleaf 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	3	1				4	0.2	0.3%
12	4	10	12			26	2.6	5.0%
14	1	14	20	6		41	7.1	13.6%
16	1	8	21	15		45	11.6	22.3%
18	1	2	22	12		37	12.9	24.7%
20		1	9	1		11	4.7	9.0%
22		2	8	3		13	6.9	13.3%
24		1	4	2		7	4.6	8.8%
26			2			2	1.5	3.0%
Total	10	39	98	39		186	52.0	

Sawtimber Volume by Timber Type

Timber Type	# Trees	Volume	Avg BF/Tree	% of Total
Hardwood	679	174.0	256.3	72.1%
Pine	319	67.3	211.0	27.9%
Total	998	241.3	241.8	

Sawtimber Volume by DBH

DBH	# Trees	Volume	Avg BF/Tree	% of Total
10	18	0.7	38.6	0.3%
12	155	10.7	69.3	4.5%
14	220	30.0	136.5	12.4%
16	180	37.0	205.4	15.3%
18	178	49.5	278.2	20.5%
20	91	33.3	365.5	13.8%
22	77	32.7	424.1	13.5%
24	47	25.1	533.5	10.4%
26	23	14.9	648.9	6.2%
28	6	4.7	779.0	1.9%
30	1	1.1	1,050.0	0.4%
32	2	1.7	870.0	0.7%
Total	998	241.3	241.8	

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			
10	13	1				14	0.5	3.4%
12	28	26				54	4.0	25.8%
14	7	32	2			41	5.5	35.6%
16	2	10	4			16	3.1	20.5%
18	1	4	2			7	1.8	11.8%
20			1			1	0.4	2.8%
Total	51	73	9			133	15.3	

Sawtimber Volume by Species

Species	# Trees	Volume	Avg BF/Tree	% of Total
Beech	19	2.3	123.6	1.0%
Hickory	45	7.6	167.9	3.1%
Maple	10	1.0	97.9	0.4%
Northern Red Oak	61	22.8	373.0	9.4%
Poplar	164	40.7	247.9	16.8%
Red Oak	83	22.7	273.3	9.4%
Shortleaf Pine	186	52.0	279.4	21.5%
Virginia Pine	133	15.3	115.3	6.4%
White Oak	297	77.1	259.4	31.9%
Total	998	241.3	241.8	

Hardway - North Block SMZ's - Select Cut

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P.O. Box 396

Chesterfield, VA 23832-0000

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

Sawtimber Cruise: 100.0%

Cruise Date: Wednesday, May 1, 2024
 Owner's Name: Hardway Landholdings LLC
 County/State: Albermarle County, VA
 Acreage: 4+/-
 Cruise Type: Plot Cruise
 Harvest Type: Select Cut
 Total BF/Acre: 4,875
 Pine Vol/Tree: 189.7
 Hardwood Vol/Tree: 496.3

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:

Poplar - Sawtimber

International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
18		1	4			5	1.6	8.7%
20		4	9	1		14	5.6	30.6%
22		1	5			6	3.0	16.5%
24		1	4			5	3.0	16.6%
26		2	4			6	4.2	22.8%
28			1			1	0.9	4.9%
Total		9	27	1		37	18.4	

Shortleaf Pine - Sawtimber

International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12		1				1	0.1	10.7%
16			3			3	0.8	89.3%
Total		1	3			4	0.9	

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			
12		1				1	0.1	33.1%
14			1			1	0.2	66.9%
Total		1	1			2	0.3	

Sawtimber Volume by Timber Type

Timber Type	# Trees	Volume	Avg BF/Tree	% of Total
Hardwood	37	18.4	496.3	94.2%
Pine	6	1.1	189.7	5.8%
Total	43	19.5	453.5	

Sawtimber Volume by DBH

DBH	# Trees	Volume	Avg BF/Tree	% of Total
12	2	0.2	92.0	0.9%
14	1	0.2	186.0	1.0%
16	3	0.8	256.0	3.9%
18	5	1.6	318.4	8.2%
20	14	5.6	400.8	28.8%
22	6	3.0	504.5	15.5%
24	5	3.0	609.0	15.6%
26	6	4.2	697.3	21.5%
28	1	0.9	904.0	4.6%
Total	43	19.5	453.5	

Sawtimber Volume by Species

Species	# Trees	Volume	Avg BF/Tree	% of Total
Poplar	37	18.4	496.3	94.2%
Shortleaf Pine	4	0.9	215.0	4.4%
Virginia Pine	2	0.3	139.0	1.4%
Total	43	19.5	453.5	

Hardway - South Block - Clear Cut

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: 15.5%

Sawtimber Cruise: 15.5%

Cruise Date: Wednesday, May 1, 2024
 Owner's Name: Hardway Landholdings LLC
 County/State: Albermarle County, VA
 Acreage: 78+/-
 Cruise Type: Plot Cruise
 Harvest Type: Clear Cut
 Total BF/Acre: 4,629
 Pine Vol/Tree: 131.0
 Hardwood Vol/Tree: 174.4

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							
	Pine		Soft Hardwood		Hard Hardwood		Cedar	
	# Trees	Volume	# Trees	Volume	# Trees	Volume	# Trees	Volume
6	45	2	574	22	587	23		
8	26	3	258	20	626	49		
10	58	10	135	18	497	66		
12			26	5	200	40		
14			19	5	58	16		
Total	129	14	1,013	71	1,968	194		

Beech - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	13					13	0.7	10.8%
14	26					26	2.1	32.0%
16	26					26	2.9	43.2%
18	6					6	0.9	13.9%
Total	71					71	6.7	

Gum - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
14	6					6	0.9	100.0%
Total	6					6	0.9	

Hickory - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	77					77	4.3	9.2%
14	39	65				103	12.3	26.1%
16	19	71				90	15.7	33.2%
18		52				52	12.8	27.2%
20		6				6	2.0	4.3%
Total	135	194				329	47.1	

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	13					13	0.7	23.7%
14	19					19	1.6	52.6%
16	6					6	0.7	23.7%
Total	39					39	3.1	

Northern 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	13					13	0.7	4.8%
14	6					6	0.5	3.6%
16	13	13				26	3.9	26.0%
18	6	26				32	7.3	48.9%
22		6				6	2.5	16.7%
Total	39	45				84	15.0	

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	13					13	0.7	1.5%
14	13	13				26	2.9	5.9%
16		39	32			71	15.6	32.0%
18	6	13	45			65	19.3	39.6%
20		13	6			19	6.8	14.0%
22			6			6	3.4	7.0%
Total	32	77	90			200	48.7	

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	32					32	1.8	4.3%
14	13	13				26	2.9	6.9%
16		52	6			58	11.5	27.3%
18		32	6			39	10.2	24.3%
20		26				26	8.1	19.3%
22		19				19	7.5	17.9%
Total	45	142	13			200	41.9	

Hardway - South Block - Clear Cut

Timber Marketing & Management, Inc.

Cruise Date: Wednesday, May 1, 2024
 Owner's Name: Hardway Landholdings LLC
 County/State: Albermarle County, VA

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	194					194	10.8	5.7%
14	77	200				277	34.6	18.1%
16	71	200				271	45.9	24.1%
18	19	187	19			226	55.7	29.2%
20	6	103	6			116	36.3	19.0%
22		19				19	7.5	3.9%
Total	368	710	26			1,103	190.9	

White Pine - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	6					6	0.4	5.3%
14	13					13	1.1	15.8%
16	6	19				26	4.4	65.1%
18	6					6	0.9	13.7%
Total	32	19				52	6.8	

Sawtimber Volume by Timber Type

Timber Type	# Trees	Volume	Avg BF/Tree	% of Total
Hardwood	2,032	354.3	174.4	98.1%
Pine	52	6.8	131.0	1.9%
Total	2,084	361.1	173.3	

Sawtimber Volume by DBH

DBH	# Trees	Volume	Avg BF/Tree	% of Total
12	361	20.2	56.0	5.6%
14	503	59.0	117.2	16.3%
16	574	100.6	175.2	27.9%
18	426	107.1	251.6	29.7%
20	168	53.3	317.6	14.8%
22	52	20.9	404.6	5.8%
Total	2,084	361.1	173.3	

Sawtimber Volume by Species

Species	# Trees	Volume	Avg BF/Tree	% of Total
Beech	71	6.7	94.2	1.9%
Gum	6	0.9	141.0	0.3%
Hickory	329	47.1	143.2	13.0%
Maple	39	3.1	78.8	0.8%
Northern Red Oak	84	15.0	178.6	4.1%
Poplar	200	48.7	243.7	13.5%
Red Oak	200	41.9	209.6	11.6%
White Oak	1,103	190.9	173.1	52.9%
White Pine	52	6.8	131.0	1.9%
Total	2,084	361.1	173.3	

Hardway - South Block SMZs - Select Cut

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%

Cruise Date: Wednesday, May 1, 2024
 Owner's Name: Hardway Landholdings LLC
 County/State: Albemarle County, VA
 Acreage: 12+/-
 Cruise Type: Tree Count
 Harvest Type: Select Cut
 Total BF/Acre: 1,415
 Hardwood Vol/Tree: 320.3

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:

Hickory - Sawtimber International 1/4 Scale

Number of Logs								
DBH	1-Log	2-Log	3-Log	4-Log	5-Log	# Trees	Volume	% of Total
18		1				1	0.2	32.0%
22			1			1	0.5	68.0%
Total		1	1			2	0.8	

Maple - Sawtimber International 1/4 Scale

Number of Logs								
DBH	1-Log	2-Log	3-Log	4-Log	5-Log	# Trees	Volume	% of Total
20	1					1	0.2	100.0%
Total	1					1	0.2	

Northern 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
16		1				1	0.2	43.4%
18		1				1	0.2	56.6%
Total		2				2	0.4	

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	2					2	0.1	0.8%
14		1				1	0.1	1.0%
16		3	5			8	1.9	13.2%
18		4	10			14	4.4	31.0%
20		5	4			9	3.3	23.4%
22		2	3			5	2.4	16.8%
24			3			3	1.9	13.8%
Total	2	15	25			42	14.0	

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
16		1				1	0.2	100.0%
Total		1				1	0.2	

White Oak - Sawtimber International 1/4 Scale

Number of Logs								
DBH	1-Log	2-Log	3-Log	4-Log	5-Log	# Trees	Volume	% of Total
16		2				2	0.4	27.8%
18		1				1	0.2	18.1%
20		1	1			2	0.7	54.1%
Total		4	1			5	1.4	

Sawtimber Volume by Timber Type

Timber Type	# Trees	Volume	Avg BF/Tree	% of Total
Hardwood	53	17.0	320.3	100.0%
Total	53	17.0	320.3	

Sawtimber Volume by DBH

DBH	# Trees	Volume	Avg BF/Tree	% of Total
12	2	0.1	56.0	0.7%
14	1	0.1	141.0	0.8%
16	12	2.6	217.5	15.4%
18	17	5.1	299.8	30.0%
20	12	4.2	350.0	24.7%
22	6	2.9	481.0	17.0%
24	3	1.9	644.0	11.4%
Total	53	17.0	320.3	

Sawtimber Volume by Species

Species	# Trees	Volume	Avg BF/Tree	% of Total
Hickory	2	0.8	388.0	4.6%
Maple	1	0.2	181.0	1.1%
Northern Red Oak	2	0.4	219.0	2.6%
Poplar	42	14.0	333.9	82.6%
Red Oak	1	0.2	190.0	1.1%
White Oak	5	1.4	273.8	8.1%
Total	53	17.0	320.3	

**Hardway Land Holdings, LLC.
Albemarle County, Va.**

Church
metery

Wingfield Branch
Black Branch

**North Block
21 +/- Acres**

MAP SUMMARY

Clear Cut Acres: 99 +/-
SMZ Acres: 16 +/-
Clear Cut Sale Area Flagged w/ Pink Glo
SMZ Flagged w/ Orange SMZ
Property Boundary Flagged w/ Orange Glo

25' Buffer on
Entire Boundary

Chesnut Grove School (historical)

**South Block
78 +/- Acres**

Redland

Midway School (historical)

Declination

MN

MN 9.68° W



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www.tmmva.com

Name: ALBERENE NE, VA

Date: 05/02/24

Scale: 1 inch = 850 ft.

Location: 037° 57' 30.7412" N, 078° 32' 03.3259" W
Hardway Land Holdings LLC - Albemarle County, Va.

**Hardway Land Holdings, LLC.
Albemarle County, Va.**

**North Block
21 +/- Acres**

MAP SUMMARY

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**25' Buffer on
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**South Block
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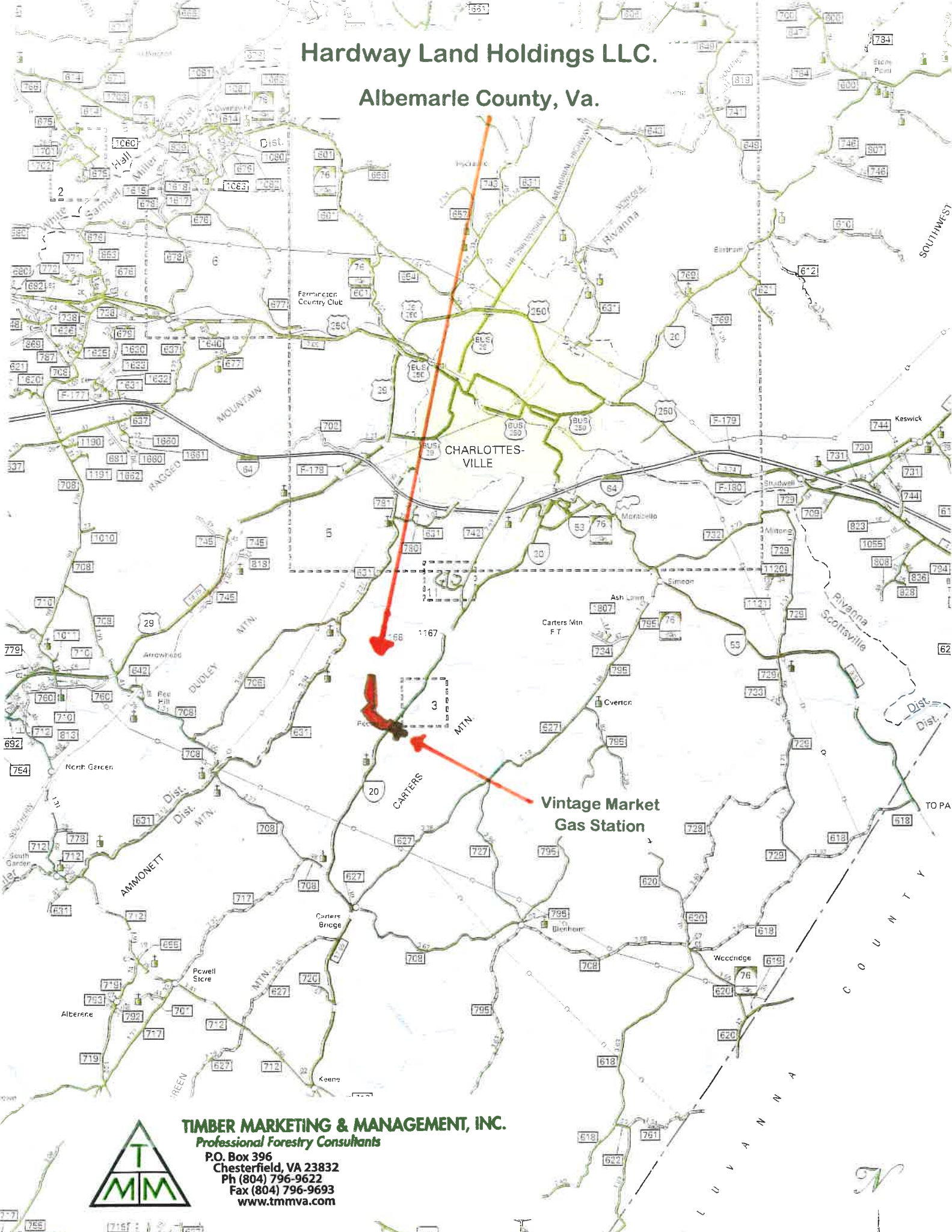
www.tmmva.com

Name: ALBERENE
Date: 05/02/24
Scale: 1 inch = 850 ft.

Location: 037° 57' 31.3562" N, 078° 32' 03.3184" W
Hardway Land Holdings LLC - Albemarle County, Va.

Hardway Land Holdings LLC.

Albemarle County, Va.



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