

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:	August 15, 2024					
Time:	11:00 a.m.					
Day:	Thursday					
	Clear Cut					
Total Vol./Acre:	8,117 B.F.	1,976 B. F.				
Pine Vol/Tree:	83 B.F.	- B. F.				
Hdwd. Vol/Tree:	173 B.F.	355 B. F.				

CLEAR CUT SALE EXCELLENT ACCESS

Having been employed by JCM III, LLC. we solicit bids on all merchantable timber on 48 +/- acres (clear cut) and on the blue marked timber only on 7 +/- acres (SMZ's) in Cumberland County, Virginia and as shown on the attached map.

PULPWOOD

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

		Clear Cut	Total	Total
Pulpwood		<u>Cords</u>	Cords	<u>Tons</u>
Pine		85	85	221
Soft Hardwood		64	64	166
Hard Hardwood		<u>214</u>	<u>214</u>	<u>556</u>
	Total:	363	363	944

SAWTIMBER

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

<u>Sawtimber</u>	Clear Cut	SMZ's	<u>Total</u>
Poplar	151,200	6,200	157,400
White Oak	112,500	5,600	118,100
Red Oak	45,700	1,700	47,400
Hickory	22,500	0	22,500
Northern Red Oak	21,000	0	21,000
Virginia Pine	14,800	0	14,800
Gum	11,000	300	11,300
Maple	5,900	0	5,900
Loblolly Pine	3,400	0	3,400
Chestnut Oak	800	0	800
Elm	700	0	700
Birch	<u>100</u>	<u>0</u>	<u>100</u>
	389,600	13.800	Total: 403.400 BF Int 1/4"

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.

VENEER

Included in the volumes are high quality trees that, from our review, will be of high enough quality that a veneer cut can be obtained. The veneer volume is estimated to be:

White Oak

695 BF Doyle Scale

CONDITIONS

- 1. 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.
- 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 **\$2,000.00 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

804-338-8436 Mobile

804-796-9622 Office

Timber Marketing & Management, Inc.

Jack Whitworth, Asst. Area Manager

804-356-3566 Mobile

T H. Whitwarth

804-796-9622 Office

JCM III LLC - Goshen Road Tract 2 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:

5.0%

Sawtimber Cruise:

100.0%

Veneer Cruise:

100.0%

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:

Pulpv	vood						Sta	ndard Co	rd
			٧	Vood Cla	ssificatio	n			
	Pir	ne	Soft Ha	rdwood	Hard Hardwood		Cedar		
<u>DBH</u>	# Trees	Volume	# Trees	Volume	# Trees	Volume	# Trees	Volume	
6	200	9	500	19	1,040	41			
8	260	26	240	19	760	60			
10	240	40	160	21	760	101			
12	40	11	20	4	60	12			
Total	740	85	920	64	2.620	214			

Birch	- Sawti	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
16	1				1	0.1	100.0%
Total	1				1	0.1	

Chest	nut Oa	k - Saw	timber		l l	nternation	nal 1/4 Scale
DBH	<u>1-Log</u>	2-Log	3-Log	4-Log	5-Log #Trees	Volume	% of Total
12	4				4	0.2	27.1%
14	1	1			2	0.2	27.1%
16		2			2	0.4	45.9%
Total	5	3			8	0.8	

Elm -	Sawtim	ıber			International 1/4 Scale					
Number of Logs										
<u>DBH</u>	<u>1-Log</u>	2-Log	3-Log	4-Log	5-Log # Trees V	<u>olume</u>	% of Total			
12	2				2	0.1	15.7%			
14	2				2	0.2	23.2%			
16	1				1	0.1	15.7%			
18	1				1	0.1	20.1%			
20	1				1	0.2	25.3%			
Total	7				7	0.7				

Cruise Date:

Wednesday, June 19, 2024

Owner's Name:

JCM III LLC

County/State:

Cumberland County, VA

Acreage:

48+/-

Cruise Type:

Tree Count

Harvest Type:

Clear Cut

Total BF/Acre:

8,117

Pine Vol/Tree:

82.9

Hardwood Vol/Tree:

173.1

Gum -	- Sawti	mber	1		-, -,	nternatior	al 1/4 Scale
		N	umber of	Logs			
<u>DBH</u>	<u>1-Log</u>	<u>2-Log</u>	3-Log	4-Log	5-Log #Trees	<u>Volume</u>	% of Total
12	32				32	1.8	16.3%
14	4	20	2		26	3.5	32.0%
16	2	5	6		13	2.7	24.6%
18		2	1		3	8.0	7.5%
20		1	2		3	1.2	10.6%
22			1		1	0.5	4.8%
24		1			1	0.5	4.3%
Total	38	29	12		79	11.0	

Hicko	ry - Sa	wtimbe	Int	ernation	nal 1/4 Scale		
		N	umber of	Logs			
<u>DBH</u>	<u>1-Log</u>	2-Log	3-Log	<u>4-Log</u>	5-Log #Trees V	olume	% of Total
12	65				65	3.6	16.2%
14	24	29			53	6.1	27.0%
16	5	24			29	5.1	22.8%
18		10	3		13	3.5	15.5%
20		5	1		6	2.0	8.9%
22	1		1		2	0.7	3.3%
24		3			3	1.4	6.3%
Total	95	71	5		171	22.5	

Loblo	Ily Pine	e - Sawi	timber	In	ternation	nal 1/4 Scale					
	Number of Logs										
<u>DBH</u>	<u>1-Log</u>	2-Log	3-Log	4-Log	5-Log #Trees \	/olume	% of Total				
10	4	1			5	0.2	6.0%				
12		4	2		6	0.6	17.9%				
14		4	4		8	1.3	38.6%				
16		4	2		6	1.3	37.5%				
Total	4	13	8		25	3.4					

Manla Sautimbar

Maple	Maple - Sawtiffbei											
	Number of Logs											
DBH	<u>1-Log</u>	2-Log	3-Log	4-Log	5-Log #Trees	<u>Volume</u>	% of Total					
12	5				5	0.3	4.8%					
14	9	1			10	0.9	15.1%					
16	8	1			9	1.1	18.5%					
18	5	3			8	1.5	24.9%					
20	3	2			5	1.2	19.9%					
22	1	2			3	1.0	16.9%					
Total	31	9			40	5.9						

International 1/4 Scale

JCM III LLC - Goshen Road Tract 2 Clear Cut

Timber Marketing & Management, Inc.

Cruise Date:

Wednesday, June 19, 2024

Owner's Name:

JCM III LLC

County/State:

Cumberland County, VA

North	ern Re	d Oak -	Sawtim	nber	In	ternation	al 1/4 Scale			
Number of Logs										
DBH	<u>1-Log</u>	2-Log	<u>3-Log</u>	4-Log	5-Log # Trees \	/olume	% of Total			
12	21				21	1.2	5.6%			
14	16	14			30	3.3	15.7%			
16	7	17			24	4.0	19.1%			
18	7	13	1		21	4.6	21.7%			
20	1	9	1		11	3.4	16.3%			
22		3			3	1,2	5.5%			
24		4	1		5	2.5	12.0%			
32		1			1	0.9	4.1%			
Total	52	61	3		116	21.0				

White	Oak -	Sawtim	ber		nternation	al 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	<u>Volume</u>	% of Total
12	164				164	9.2	8.2%
14	109	100			209	23.1	20.6%
16	52	112	3		167	27.9	24.8%
18	31	71	2		104	22.7	20.2%
20	14	48	1		63	18.0	16.0%
22	2	17	2		21	8.1	7.2%
24		6			6	2.8	2.5%
26	2				2	0.6	0.6%
Total	374	354	8		736	112.5	

Popla	r - Saw	timber			nternation	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	<u>Volume</u>	% of Total
12	115				115	6.4	4.3%
14	10	147	26		183	26.4	17.5%
16	7	45	144	1	197	46.5	30.8%
18	3	22	82		107	33.4	22.1%
20		16	47		63	25.1	16.6%
22		7	13		20	9.6	6.3%
24			2		2	1.3	0.9%
26			2		2	1.5	1.0%
28			1_		1	0.9	0.6%
Total	135	237	317	1	690	151.2	

Red C	ak - Sa	wtimbe	er		ln ln	ternation	al 1/4 Scale
		N	umber of	Logs			
<u>DBH</u>	<u>1-Log</u>	2-Log	3-Log	4-Log	5-Log # Trees	√olume	% of Total
12	83				83	4.6	10.2%
14	45	34			79	8.5	18.7%
16	17	35			52	8.6	18.7%
18	13	31			44	9,6	20.9%
20	3	15	1		19	5.7	12.4%
22	3	8			11	3.8	8,2%
24	1	7	1		9	4.2	9.2%
30		1			1	8.0	1.7%
Total	165	131	2		298	45.7	

Virgir	ia Pine	- Sawt	imber	ln:	ternation	nal 1/4 Scale	
		N	umber of	Logs			
DBH	<u>1-Log</u>	2-Log	<u>3-Log</u>	<u>4-Log</u>	5-Log # Trees \	/olume	% of Total
10	53				53	1.9	12.9%
12	61	30			91	6.2	41.8%
14	19	12			31	3.3	22.1%
16	4	13			17	2.9	19.8%
18		2			2	0.5	3,4%
Total	137	57			194	14.8	

JCM III LLC - Goshen Road Tract 2 Clear Cut

Timber Marketing & Management, Inc.

Cruise Date:

Wednesday, June 19, 2024

Owner's Name:

JCM III LLC

County/State:

Cumberland County, VA

Sawtimber Volume by Timber Type								
Timber Type	# Trees	Volume	Avg BF/Tree	% of Total				
Hardwood	2,146	371.4	173.1	95.3%				
Pine	219	18.2	82.9	4.7%				
Total	2.365	389.6	164.7					

Sawti	Sawtimber Volume by DBH									
<u>DBH</u>	# Trees	Volume	Avg BF/Tree	% of Total						
10	58	2.1	36.4	0.5%						
12	588	34.3	58.3	8.8%						
14	633	76.8	121.4	19.7%						
16	518	100.7	194.3	25.8%						
18	303	76.7	253.3	19.7%						
20	171	56.8	331.9	14.6%						
22	61	24.8	407.2	6.4%						
24	26	12.7	488.1	3.3%						
26	4	2.2	541.0	0.6%						
28	1	0.9	904.0	0.2%						
30	1	0.8	758.0	0.2%						
32	1	0.9	870.0	0.2%						
Total	2,365	389.6	164.7							

Sawtimber Volume by S	pecies			
Species	# Trees	Volume	Avg BF/Tree	% of Total
Birch	1	0.1	112.0	0.0%
Chestnut Oak	8	0.8	103.5	0.2%
Elm	7	0.7	102.1	0.2%
Gum	79	11.0	139.5	2.8%
Hickory	171	22.5	131.5	5.8%
Loblolly Pine	25	3.4	135.6	0.9%
Maple	40	5.9	147.1	1.5%
Northern Red Oak	116	21.0	181.4	5.4%
Poplar	690	151.2	219.1	38.8%
Red Oak	298	45.7	153.3	11.7%
Virginia Pine	194	14.8	76.1	3.8%
White Oak	736	112.5	152.9	28.9%
Total	2,365	389.6	164.7	

White	Oak	(- V	ene	er						D	oyle (Butt	Log Scale)
				Butt	Log	Leng	th					
<u>DBH</u>	8'	<u>10'</u>	12'	14'	16	18'	20'	22'	24'	# Logs	<u>Volume</u>	% of Total
18	1									1	52	7.5%
20	5	1	1							7	643	92.5%
Total	6	1	1							8	695	

Veneer Tag List							
Tag	Species	<u>DBH</u>	Butt Log Length				
G1	White Oak	20	8'				
G2	White Oak	20	8'				
G3	White Oak	18	8'				
G4	White Oak	20	10'				
G5	White Oak	20	8'				
J1	White Oak	20	12'				
J2	White Oak	20	8'				
R1	White Oak	20	8'				

Veneer Volume by DBH									
<u>DBH</u>	# Trees	<u>Volume</u>	Avg BF/Log	% of Total					
18	1	52	52.0	7.5%					
20	7	643	91.9	92.5%					
Total	8	695	86.9						

Veneer Volume by Species								
Species	# Trees	Volume	Avg BF/Log	% of Total				
White Oak	8	695	86.9	100.0%				
Total	8	695	86,9					

JCM III LLC - Goshen Road Tract 2 SMZ

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, June 19, 2024

Owner's Name:

JCM III LLC

County/State:

Cumberland County, VA

Acreage:

7+/-

Cruise Type: Harvest Type: Tree Count

Total BF/Acre:

Select Cut

Total bi incle.

1,976

Hardwood Vol/Tree:

354.7

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:

Gum	- Sawti	mber				nternation	nal 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
18			1		1	0.3	100.0%
Total			1		1	0.3	

Poplar - Sawtimber					International 1/4 Scale		
		N	umber of	Logs			
<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			3		3	1.0	16.3%
20		3	5		8	3.1	49.7%
22			4		4	2.1	34.1%
Total		3	12		15	6.2	

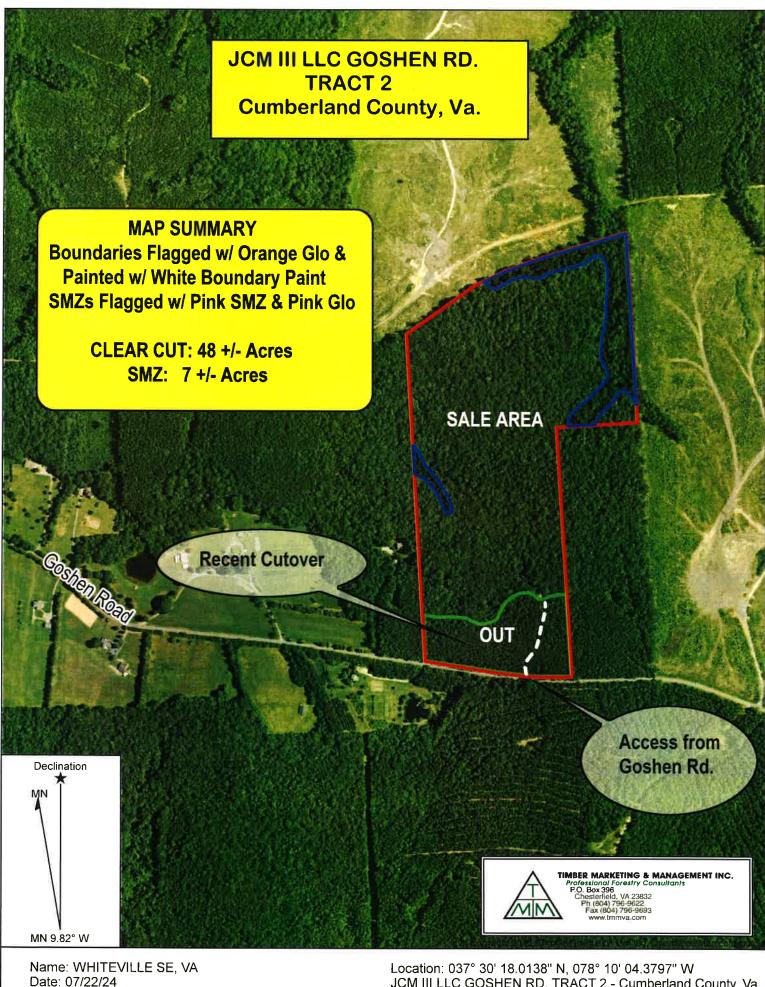
Red C	oak - Sa	wtimbe	er	- E.		Internation	al 1/4 Scale
Number of Logs							
DBH	<u>1-Log</u>	2-Log	3-Log	<u>4-Log</u>	5-Log # Trees	<u>Volume</u>	% of Total
18		4			4	1.0	58.6%
20		1			1	0.3	18.5%
22		1			1	0.4	22.9%
Total		6			6	1.7	

White Oak - Sawtimber International 1/4 Scale								
	Number of Logs							
<u>DBH</u>	1-Log	2-Log	3-Log	4-Log	5-Log # Trees	/olume	% of Total	
16		1			1	0.2	3.4%	
18		7			7	1.7	31.0%	
20	2		1		3	8.0	14.1%	
22		1			1	0.4	6.9%	
24	1	1			2	0.7	13.1%	
26		2			2	1.1	19.9%	
28		1			1	0.7	11.7%	
Total	3	13	1		17	5.6		

Sawtimber Volume by Timber Type							
Timber Type	# Trees	<u>Volume</u>	Avg BF/Tree	% of Total			
Hardwood	39	13.8	354.7	100.0%			
Total	39	13.8	354.7				

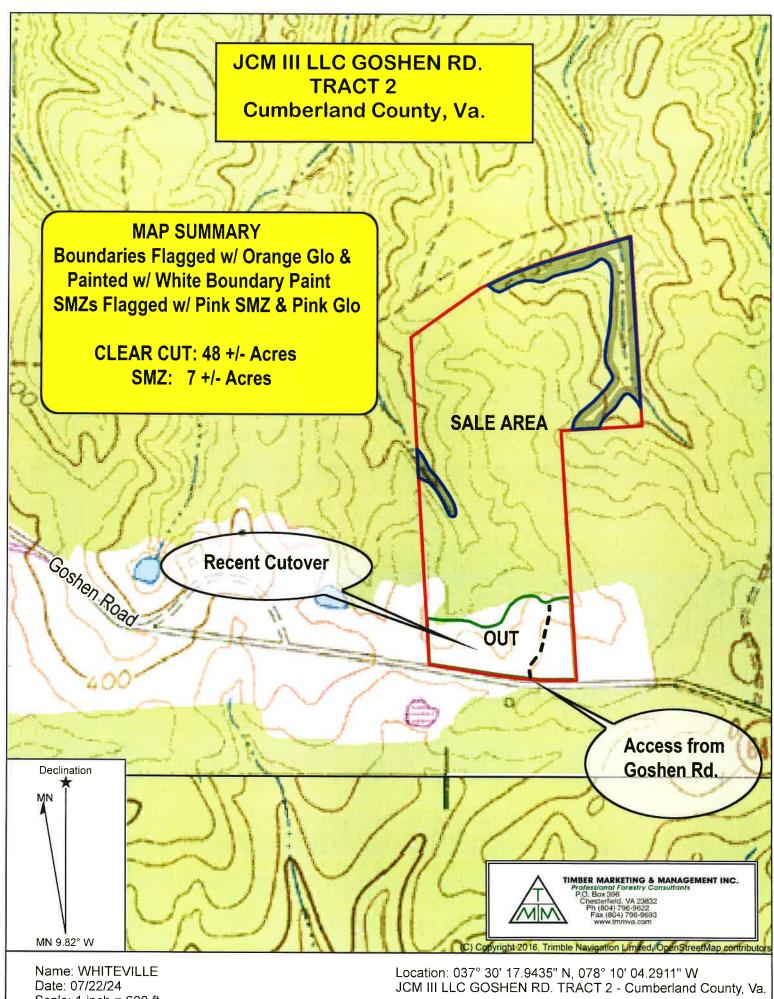
Sawtimber Volume by DBH							
DBH	# Trees	<u>Volume</u>	Avg BF/Tree	% of Total			
16	1	0.2	190.0	1.4%			
18	15	4.1	271.5	29.4%			
20	12	4.2	348.3	30.2%			
22	6	2.9	481.0	20.9%			
24	2	0.7	367.5	5.3%			
26	2	1.1	558.0	8.1%			
28	1	0.7	654.0	4.7%			
Total	39	13.8	354.7				

Sawtimber Volume by Species						
Species	# Trees	<u>Volume</u>	Avg BF/Tree	% of Total		
Gum	1	0.3	336.0	2.4%		
Poplar	15	6.2	413.1	44.8%		
Red Oak	6	1.7	282.2	12.2%		
White Oak	17	5. 6	329.8	40.5%		
Total	39	13.8	354.7			



Scale: 1 inch = 600 ft.

JCM III LLC GOSHEN RD. TRACT 2 - Cumberland County, Va.



Scale: 1 inch = 600 ft.

