

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:	July 10, 2024
Time:	11:00 a.m.
Day:	Wednesday
Total Vol./Acre:	4,333 B. F.
Hdwd. Vol/Tree:	372 B. F.

**SELECTIVE HARVEST SALE
EXCELLENT QUALITY HARDWOOD**

Having been employed by **G. Wilson & Jean Cross** we solicit bids on the blue marked timber only on **28 +/-** acres in **King William County, Virginia** and as shown on the attached map.

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

SAWTIMBER

Sawtimber

White Oak	52,100
Poplar	42,000
Hickory	9,800
Northern Red Oak	9,000
Red Oak	6,700
Gum	<u>1,700</u>

121,300 Total BF Int 1/4" Scale

VENEER

Included in the volumes are high quality trees that, from our review, will be of high enough quality that a 4 sided clean veneer cut can be obtained. The veneer volume is estimated to be:

White Oak: 985 BF Doyle 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. A period of time of **26 months** will be allowed to cut and remove the timber.
2. 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.
3. No tops or laps will be allowed to remain in the streams, fields, buffers or over property boundaries. They must be pulled back immediately.
4. 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.
5. A **\$2,250.00** 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.
6. If you would like to review the timber feel free to pull in to the Cross House and park in the side yard. Note: Mr. Cross has a very nice ATV road network which will allow easy foot access to all areas of the harvest blocks. The loading deck can be located to the south of the driveway along Green Level Road.

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.


Stephen P. Lindberg, President
804-796-9622 Office
804-512-3578 Mobile

Cross Tract

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%

Veneer Cruise: 100.0%

Cruise Date: Tuesday, May 21, 2024

Owner's Name: Cross

County/State: King William County, VA

Acreage: 28+/-

Cruise Type: Tree Count

Harvest Type: Select Cut

Total BF/Acre: 4,333

Hardwood Vol/Tree: 372.1

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 - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
16		1	1			2	0.4	25.7%
18			1			1	0.3	19.3%
20			1			1	0.4	24.6%
22			1			1	0.5	30.4%
Total		1	4			5	1.7	

Hickory - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
16	1	8				9	1.6	16.6%
18	1	3	2			6	1.6	15.9%
20		2	7			9	3.6	36.9%
22		2	3			5	2.4	24.0%
24			1			1	0.6	6.6%
Total	2	15	13			30	9.8	

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			
18	1	5	1			7	1.7	19.1%
20	1	2	1			4	1.2	13.7%
22		4	5			9	4.2	46.4%
24		1	1			2	1.1	12.3%
26			1			1	0.8	8.5%
Total	2	12	9			23	9.0	

Poplar - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
14		2				2	0.3	0.7%
16		1	1			2	0.4	1.1%
18	1	8	14			23	6.8	16.3%
20		7	31			38	15.4	36.7%
22		4	18			22	11.1	26.3%
24		3	9			12	7.2	17.1%
26			1			1	0.8	1.8%
Total	1	25	74			100	42.0	

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			
18	2	1	1			4	0.9	13.1%
20		4	1			5	1.7	25.3%
22		3	2			5	2.2	33.3%
24		1	1			2	1.1	16.7%
26			1			1	0.8	11.5%
Total	2	9	6			17	6.7	

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			
16	1	12	1			14	2.6	5.1%
18	2	30	12			44	11.8	22.6%
20	2	31	14			47	16.1	30.9%
22	1	21	10			32	13.6	26.2%
24		5	7			12	6.9	13.2%
26		2				2	1.1	2.1%
Total	6	101	44			151	52.1	

Cross Tract

Timber Marketing & Management, Inc.

Cruise Date: Tuesday, May 21, 2024
 Owner's Name: Cross
 County/State: King William County, VA

Sawtimber Volume by Timber Type

Timber Type	# Trees	Volume	Avg BF/Tree	% of Total
Hardwood	326	121.3	372.1	100.0%
Total	326	121.3	372.1	

Sawtimber Volume by DBH

DBH	# Trees	Volume	Avg BF/Tree	% of Total
14	2	0.3	141.0	0.2%
16	27	5.2	191.6	4.3%
18	85	23.1	271.5	19.0%
20	104	38.5	369.9	31.7%
22	74	34.0	459.1	28.0%
24	29	16.9	583.7	14.0%
26	5	3.4	683.4	2.8%
Total	326	121.3	372.1	

Sawtimber Volume by Species

Species	# Trees	Volume	Avg BF/Tree	% of Total
Gum	5	1.7	347.4	1.4%
Hickory	30	9.8	327.0	8.1%
Northern Red Oak	23	9.0	392.3	7.4%
Poplar	100	42.0	420.2	34.6%
Red Oak	17	6.7	391.3	5.5%
White Oak	151	52.1	344.9	42.9%
Total	326	121.3	372.1	

White Oak - Veneer Doyle (Butt Log Scale)

DBH	Butt Log Length								# Logs	Volume	% of Total
	8'	10'	12'	14'	16'	18'	20'	22'			
18			1						1	69	7.0%
20	2	1	1						4	379	38.5%
22	1		2						3	366	37.2%
24			1						1	171	17.4%
Total	3	1	5						9	985	

Veneer Tag List

Tag	Species	DBH	Butt Log Length
I1	White Oak	20	8'
M1	White Oak	20	8'
M2	White Oak	22	12'
M3	White Oak	20	12'
R1	White Oak	20	10'
R2	White Oak	22	12'
R3	White Oak	24	12'
R4	White Oak	22	8'
S1	White Oak	18	12'

Veneer Volume by DBH

DBH	# Trees	Volume	Avg BF/Log	% of Total
18	1	69	69.0	7.0%
20	4	379	94.8	38.5%
22	3	366	122.0	37.2%
24	1	171	171.0	17.4%
Total	9	985	109.4	

Veneer Volume by Species

Species	# Trees	Volume	Avg BF/Log	% of Total
White Oak	9	985	109.4	100.0%
Total	9	985	109.4	

CROSS TRACT
King William Co., Va.

Logging Access
Using 4546 Green Level
Road, King William Va.

High Grounds
Upland Hardwood
28 +/- Ac.

**LOW
GROUNDS**

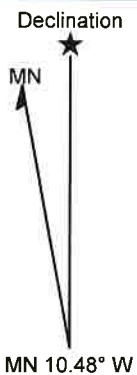
**Boundaries
Flagged In
Orange Glo**

Green-Level-Road

Hybla-Farm-Road



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Name: KING WILLIAM SW, VA
Date: 06/05/24
Scale: 1 inch = 616 ft.

Location: 037° 38' 21.8229" N, 077° 04' 09.9676" W
CROSS TRACT, KING WILLIAM COUNTY

CROSS TRACT
King William Co., Va.

High Grounds
Upland Hardwood
28 +/- Ac.

Logging Access
Using 4546 Green Level
Road, King William Va.

LOW
GROUND

Boundaries
Flagged In
Orange Glo

Green Level Road

Jacks

Gem

Hybla-Ear

Declination

MN

MN 10.48° W

39



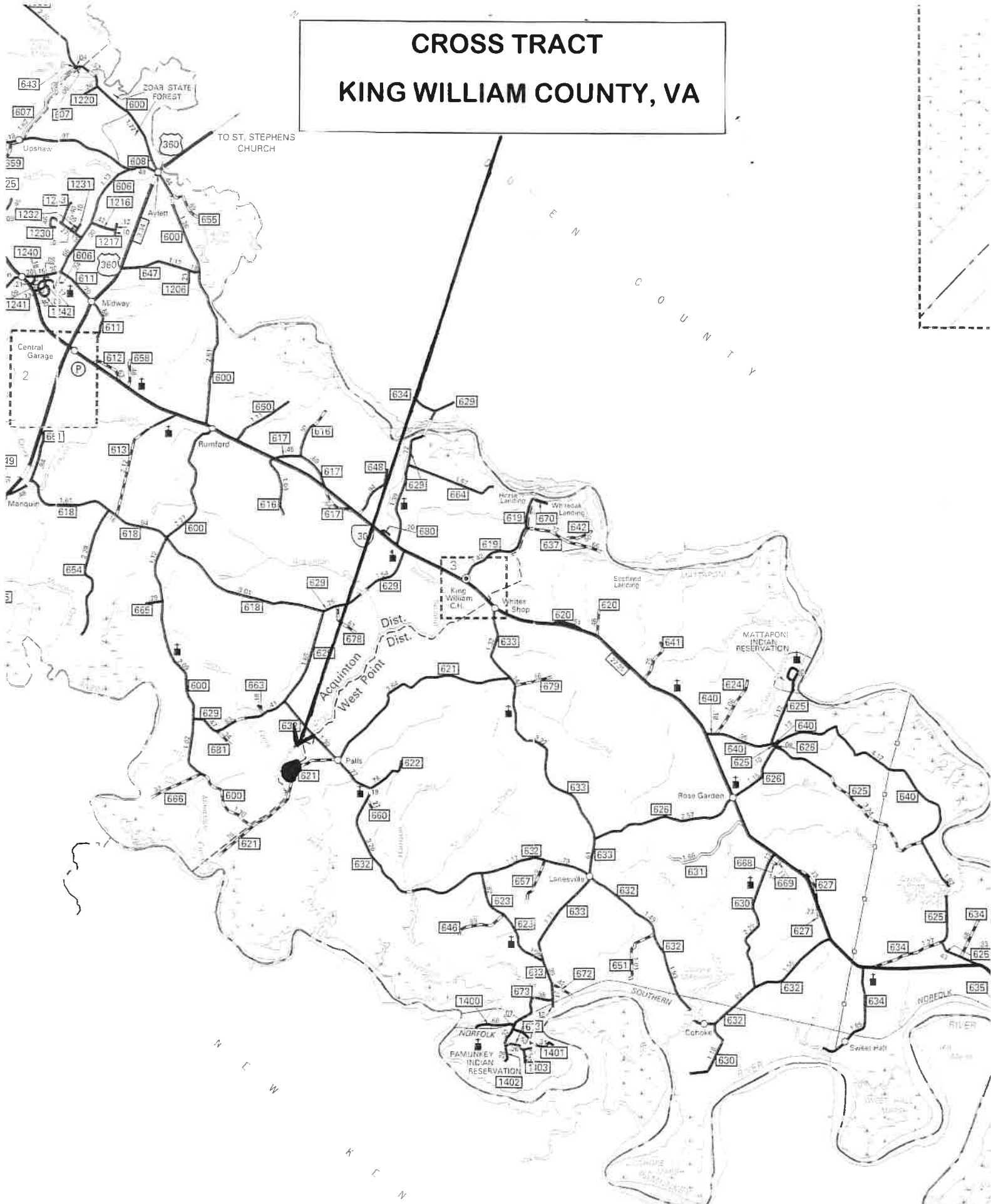
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Name: KING WILLIAM
Date: 06/05/24
Scale: 1 inch = 616 ft.

Location: 037° 38' 20.9375" N, 077° 04' 09.7755" W

CROSS TRACT KING WILLIAM COUNTY, VA



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