

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:	April 23, 2020		
Time:	11:00 a.m.		
Day:	Thursday		
	SMZ	Clear Cut	
Total Vol./Acre:	5,722	16,069	B. F.
Pine Vol/Tree:	218	136	B. F.
Hdwd. Vol/Tree:		134	B. F.

CLEAR- CUT SALE

Having been employed by **Ann & William Griffin** we solicit bids on all merchantable timber on **35 +/- acres** shown as the clear cut area and on blue marked timber only on **7 +/- acres** shown as the Select Cut / SMZ's on the attached map and in **Southampton County, Virginia**.

We made a 10% 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	284	738
Soft Hardwood	113	294
Hard Hardwood	<u>15</u>	<u>39</u>
Total:	412	1,071

We made the below plot cruise and tree count of the sawtimber-size trees to be harvested. Our estimate of their volume is:

<u>Sawtimber</u>	<u>Clear Cut</u> <u>10% Cruise</u>	<u>SMZ's</u> <u>100% Count</u>	<u>Total</u>
Loblolly Pine	528,900	40,100	569,000
Poplar	31,300	-	31,300
Gum	1,700	-	1,700
Mic. Hardwood	600	-	<u>600</u>
	Total:	602,600	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

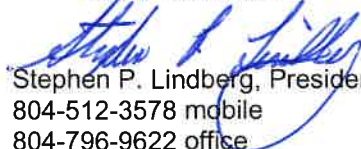
1. The landowner assumes responsibility for compliance with the Virginia State Seed Tree Law.
2. A period of time of 24 months will be allowed to cut and remove the timber.
3. Closing to take place within 15 days of offer being accepted.
4. Roads **must** be maintained and restored to their original condition upon completion of the logging. Any newly constructed roads and decks must be left in a graded condition 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 into the sale area immediately.
6. Only the blue marked trees are to be cut from the Streamside Management Zones and Field Buffers.
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 \$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.
9. A 35' access will be permitted along field edges. Opening and harvesting through the field buffer will be permitted to access the clear cut areas.

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 15 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, RF
804-512-3578 mobile
804-796-9622 office

Griffin Tract

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: 10.0%

Sawtimber Cruise: 10.0%

Cruise Date: Monday, March 02, 2020
 Owner's Name: A & W Griffin
 County/State: Southampton County, VA
 Acreage: 35+/-
 Cruise Type: Plot Cruise
 Harvest Type: Clear Cut
 Total BF/Acre: 16,069
 Pine Vol/Tree: 135.6
 Hardwood Vol/Tree: 134.1

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:

Pulpwood

Standard Cord

Wood Classification

DBH	Pine		Soft Hardwood		Hard Hardwood		Cedar	
	# Trees	Volume	# Trees	Volume	# Trees	Volume	# Trees	Volume
6	260	12	680	27	90	4		
8	1,090	109	570	45	50	4		
10	880	146	230	31	60	8		
12	50	13	40	8				
14	10	4	10	3				
Total	2,290	284	1,530	113	200	15		

Gum - Sawtimber

International 1/4 Scale

Number of Logs

DBH	1-Log	2-Log	3-Log	4-Log	5-Log	# Trees	Volume	% of Total
12	30					30	1.7	100.0%
Total	30					30	1.7	

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	400	380				780	36.8	7.0%
12	120	550	830			1,500	156.9	29.7%
14	20	180	910			1,110	196.3	37.1%
16		40	380			420	104.9	19.8%
18			60			60	20.2	3.8%
20			20			20	8.5	1.6%
22			10			10	5.3	1.0%
Total	540	1,150	2,210			3,900	528.9	

Miscellaneous Hardwood - Sawtimber

International 1/4 Scale

Number of Logs

DBH	1-Log	2-Log	3-Log	4-Log	5-Log	# Trees	Volume	% of Total
12	10					10	0.6	100.0%
Total	10					10	0.6	

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	90					90	5.0	16.1%
14	20	30				50	5.9	18.8%
16		10	30			40	9.6	30.6%
18			10			10	3.4	10.7%
20		10	10			20	7.4	23.7%
Total	110	50	50			210	31.3	

Sawtimber Volume by Timber Type

Timber Type	# Trees	Volume	Avg BF/Tree	% of Total
Hardwood	250	33.5	134.1	6.0%
Pine	3,900	528.9	135.6	94.0%
Total	4,150	562.4	135.5	

Sawtimber Volume by DBH

DBH	# Trees	Volume	Avg BF/Tree	% of Total
10	780	36.8	47.2	6.5%
12	1,630	164.2	100.7	29.2%
14	1,160	202.2	174.3	36.0%
16	460	114.5	248.8	20.4%
18	70	23.5	336.0	4.2%
20	40	15.9	398.8	2.8%
22	10	5.3	528.0	0.9%
Total	4,150	562.4	135.5	

Sawtimber Volume by Species

Species	# Trees	Volume	Avg BF/Tree	% of Total
Gum	30	1.7	56.0	0.3%
Loblolly Pine	3,900	528.9	135.6	94.0%
Miscellaneous Hardwood	10	0.6	56.0	0.1%
Poplar	210	31.3	149.0	5.6%
Total	4,150	562.4	135.5	

Griffin Tract SMZs

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Chesterfield, VA 23832-0000

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Sawtimber Cruise: 100.0%

Cruise Date: Wednesday, March 04, 2020
 Owner's Name: A & W Griffin
 County/State: Southampton County, VA
 Acreage: 7+/-
 Cruise Type: Tree Count
 Harvest Type: Select Cut
 Total BF/Acre: 5,722
 Pine Vol/Tree: 217.7

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:

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					1	0.0	0.1%
12	2	11	6			19	1.8	4.6%
14	1	14	65			80	14.1	35.3%
16		5	51			56	14.0	35.0%
18		2	22			24	7.9	19.7%
20		1				1	0.3	0.8%
22			1			1	0.5	1.3%
24			2			2	1.3	3.2%
Total	4	33	147			184	40.1	

Sawtimber Volume by Timber Type

Timber Type	# Trees	Volume	Avg BF/Tree	% of Total
Pine	184	40.1	217.7	100.0%
Total	184	40.1	217.7	

Sawtimber Volume by DBH

DBH	# Trees	Volume	Avg BF/Tree	% of Total
10	1	0.0	36.0	0.1%
12	19	1.8	97.1	4.6%
14	80	14.1	176.8	35.3%
16	56	14.0	250.1	35.0%
18	24	7.9	328.7	19.7%
20	1	0.3	314.0	0.8%
22	1	0.5	528.0	1.3%
24	2	1.3	644.0	3.2%
Total	184	40.1	217.7	

Sawtimber Volume by Species

Species	# Trees	Volume	Avg BF/Tree	% of Total
Loblolly Pine	184	40.1	217.7	100.0%
Total	184	40.1	217.7	

GRIFFIN PROPERTY
Southampton Co., Va.

CLEAR CUT HARVEST

FIELD & SMZ BUFFER
Select Cut - Marked Pines

Clear Cut Harvest

Small SMZ to Be Select Cut
Marked Pines

Berea Church Road

CLEAR CUT HARVEST

Sale Boundaries Marked
With Orange Glo Flagging

Buffers & SMZ's Marked
with Pink Glo Flagging

SMZ Buffer
Select Cut Marked Pines

Declination

MN

MN 10.40° W

Black Creek Road

Bowers Road



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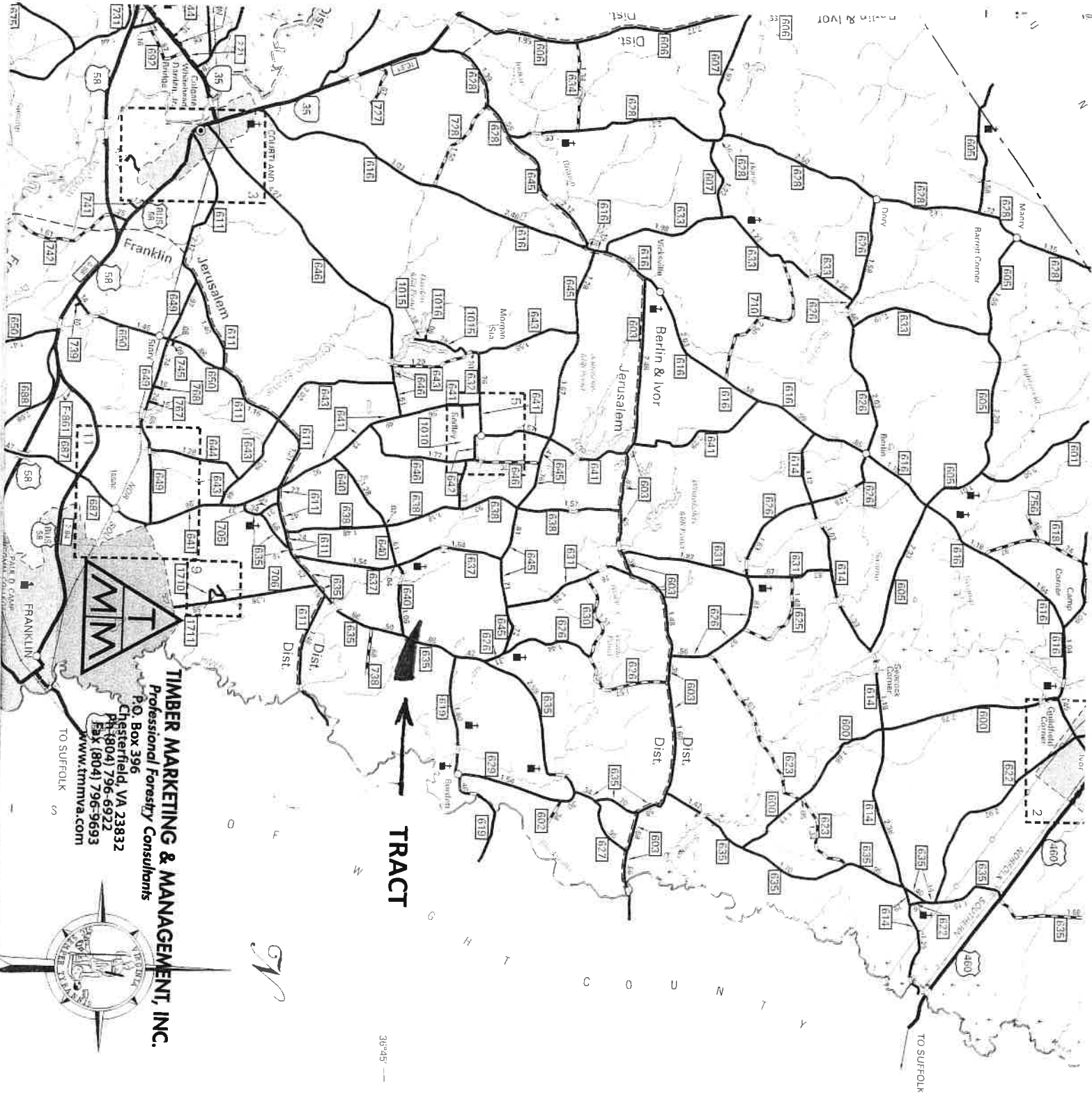
Name: SEDLEY SE, VA
Date: 04/01/20
Scale: 1 inch = 660 ft.

Location: 036° 45' 21.8301" N, 076° 55' 45.1071" W
GRIFFIN TRACT -- Southampton Co., Va.

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GRIFFIN PROPERTY

Southampton Co., Va.



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