



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN
TIMBER SALE PROSPECTUS #7916**

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on October 1, 2026.

LOCATION: ATLANTA MGMT UNIT, 13501 M 33, ATLANTA, MI 49709.

PROSPECTUS NOTE: The bidder is advised to inspect the sale area and review the location, estimated volumes, operating costs and contract terms of proposed sales. Please be aware that some landowners may request 60 days or more notice for access across their land.

Notice is hereby given that bids will be received by the Unit Manager, ATLANTA MANAGEMENT UNIT, for certain timber on the following described lands:

Terrier Popple (54-019-24) / T31N, R02E, SEC. 1 , SENE,SW,N1/2SE,SWSE.

T31N, R02E, SEC. 11, E1/2NE,N1/2SE.

T31N, R02E, SEC. 12, NWSW.

T31N, R02E, SEC. 2 , E1/2SE.

Montmorency County, Advertised Price \$60,095.20, 119.0 Acres, Aspen, Hardwood.

SALE NOTE: Roundwood operation required. PU1 must be harvested between November 1st and March 31st. PU 9 is encouraged to be harvested in a dry summer or frozen winter due to wet soils.

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

Ewok Holler RP (54-020-24) / T31N, R02E, SEC. 11, N1/2NW,NENE,S1/2NE.

T31N, R02E, SEC. 2 , NESW,S1/2SW,SWSE.

Montmorency County, Advertised Price \$98,931.30, 77.3 Acres, Red Pine, Aspen.

SALE NOTE: Class A access. Oak wilt restrictions PU #1 and #2; ORV, snowmobile and recreation trail protection; chipping or alternative and low stumps required to prep for planting. QR code for map and tree list not functioning. Contact UM for digital map and tree list.

Balsam fir pulp market group includes a small amount of black spruce.

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

Magoo Mix (54-021-24) / T31N, R02E, SEC. 12, NESW,NWSE.

Montmorency County, Advertised Price \$12,090.85, 25.7 Acres, Hardwood, Aspen.

SALE NOTE: Oak wilt specifications. Recreation trail protection specifications. Tree list available upon request. CR 624 offers Class A access.

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

BID INSTRUCTIONS (VER. 10/10/2022):

1. Scheduled Bid Location, Date, and Time (2/11)

Bids must be received by the Unit Manager, ATLANTA OFFICE, 13501 M 33, ATLANTA, MI 49709, no later than 9:00 a.m. (local time) on October 1, 2026. For further information concerning this sale, contact Matt Foster at 989-619-5921 extension .

2. Bidder's Qualifications (10/22)

If all or part of a timber sale was prepared by a private contractor, the contractor and that contractor's company are not permitted to bid on the timber sale. A person must be 18 years of age or older to purchase timber. Permanent employees of the Department of Natural Resources or members of their immediate household may not bid. Former employees, in the permanent or seasonal class, may not bid until 3 months after the last day of active duty. Bids will not be accepted from individuals or companies appearing on the DNR/FRD No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.

3. Preparation of Sealed Bids (5/16)

Bid Forms may be completed online thru Michigan DNR Timber Sale Online Bidding (OLB) at www.michigan.gov/timberbidding or by completing the hardcopy Bid Form found in the Timber Sale Prospectus . Hardcopy Bid Forms shall be manually signed in ink. Registration in OLB is considered your 'signature' for all bids submitted thru that system. Bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding and all fill-in blanks must be completed. If erasures or other changes appear on the hardcopy Bid Form, each erasure or change must be initialed by the person signing the bid.

4. Submission of Sealed Bids (5/16)

Bid forms may be obtained from the Unit Manager or thru OLB. Bids may be submitted hardcopy or thru OLB. All hardcopy bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) the sale name or number and (b) the date and time of bid opening, as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.

It is possible for a bidder to submit multiple bids on a single sale. For example, a bid may be submitted hardcopy and a bid may be submitted thru OLB. Or, two bidders from the same company could both submit bids on the same sale. If this were to happen, the State would accept all bids received and award the contract accordingly. All bidding and contractual requirements would apply to all bids received.

5. Public Opening of Sealed Bids (7/16)

If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.

If a bidder, present at a bid opening, has submitted bids on more than one sale, that bidder may withdraw their unopened bid envelopes or announce the withdrawal of their online bid after being declared the successful bidder on one sale.

6. Award of Contract (1/11)

Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.

7. Down Payment (1/11)

The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.

8. Performance Security (1/11)

As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and

Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.

9. Worker's Compensation (10/22)

Purchaser shall obtain worker's compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. Verification of Worker's Disability Compensation Act Compliance must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if applicable, Notice of Exclusion or Certificate of Insurance must also be submitted.

10. Timber Sale Contract (10/22)

Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/timber. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 3 months after the first offense, 6 months after the second offense, and 1 year after the third offense. An offense will only be counted against the Bidder for 5 years. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the expiration date.

Payment Unit values in the State Forest Timber Sale Contract are calculated based on the advertised value of the Payment Unit as a percentage of the total advertised value of the contract. The advertised value of each Payment Unit is given in the Description of Timber by Payment Unit table on the Timber Sale Information page. For example, if the value of Payment Unit 1 is advertised as \$1,500 and the total Timber Sale value is advertised as \$10,000, the contract price for Payment Unit 1 will be 15% of the total bid price ($\$1,500/\$10,000 * 100$).

11. Disclaimer of Estimates and Bidder's Warranty of Inspection (10/22)

Before submitting this bid, the Bidder is advised and cautioned to inspect the sale area, review the requirements of the sale contract, and take other steps as may be reasonably necessary to ascertain the location, estimated volumes, construction estimates, and operating costs of the proposed sale. Failure to do so will not relieve the Bidder from responsibility for completing the contract.

The Bidder warrants that this bid is submitted solely on the basis of the Bidder's examination and inspection of the quality and quantity of the timber offered for sale and the Bidder's opinion of the value thereof and the costs of recovery. No reliance should be placed on the State of Michigan's estimates of timber quality, quantity or costs of recovery. Bidder further acknowledges that the State of Michigan: (i) expressly disclaims any warranty of fitness of timber for any purpose; (ii) offers this timber as is without any warranty of quality (merchantability) or quantity and (iii) expressly disclaims any warranty as to the quantity or quality of timber sold.

12. Certification and Chain-of-Custody (10/22)

Unless otherwise indicated in the contract under section 7 – Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-00090N and the Sustainable Forestry Initiative (SFI) - Certificate #NSF-SFIS-5Y031-SF5. Forest products from this sale may be delivered to the mill as "FSC 100% and / or SFI certified" as long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

13. Good Neighbor Authority (GNA) Requirements (10/22)

If the name of this timber sales contains the acronym GNA, it is authorized by the Good Neighbor Authority (GNA) and covered by various agreements between the U.S. Forest Service and the State. The timber sale occurs on federal land and the following conditions apply:

GNA contracts on US Forest Service land will not be awarded to purchasers on the Federal list of excluded parties. The System for Award Management (SAM) will be checked for active excluded parties prior to award of contract. In

addition, the Bidder to whom award is made must complete an Assurance Regarding Felony Conviction or Tax Delinquent Status for Corporate Applicants (AD-3031).

14. Good Neighbor Authority (GNA) Requirements, con't (10/22)

Bidder certifies, by signing this bid form, that to the best of Bidder's knowledge that the following representations are accurate and complete.

- a. That the Bidder and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from timber sales (covered transactions) by any Federal department or agency.
- b. That the Bidder and its principals have not within a 3-year period preceding this bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining , attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.
- d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

Bidders that cannot certify this requirement, in whole or in part, shall submit an explanation with their bid.

Scott Bowen
Director

TIMBER SALE INFORMATION

Terrier Popple (54-019-24)

T31N, R02E, SEC. 1; T31N, R02E, SEC. 11; T31N, R02E, SEC. 12; T31N, R02E, SEC. 2.

Montmorency County (Advertised Price \$60,095.20)

SALE NOTE: Roundwood operation required. PU1 must be harvested between November 1st and March 31st. PU 9 is encouraged to be harvested in a dry summer or frozen winter due to wet soils.

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
B. T. Aspen	25.4 MBF	\$ 36.00 / MBF
Quaking Aspen	21.6 MBF	\$ 36.00 / MBF
Red Maple	41.0 MBF	\$ 54.00 / MBF
Red Oak	33.0 MBF	\$ 149.00 / MBF
Red Pine	60.4 MBF	\$ 112.00 / MBF
White Pine	30.7 MBF	\$ 57.00 / MBF
Pulpwood		
Balsam Fir	281 Cords	\$ 18.40 / Cord
Basswood	8 Cords	\$ 17.60 / Cord
Jack Pine	27 Cords	\$ 3.80 / Cord
Mixed Aspen	1,354 Cords	\$ 13.35 / Cord
Mixed Hardwood	397 Cords	\$ 15.75 / Cord
Mixed Oak	125 Cords	\$ 36.15 / Cord
Mixed Spruce	38 Cords	\$ 6.40 / Cord
N. White Cedar	23 Cords	\$ 6.50 / Cord
Red Pine	122 Cords	\$ 34.00 / Cord
White Pine	248 Cords	\$ 15.95 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 14.52 percent. There are an estimated 3,124 cords on this timber sale, plus or minus 454 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of \$3,005.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule :
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	12.5%
02	5.5%
03	8.1%
04	6.7%
05	13.8%
06	4.7%
07	12.4%
08	9.8%
09	11.6%
10	14.9%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 12/31/2029.

SALE STATISTICS

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

SALE VOLUMES

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
246,796	3,124	14.52%	2,670	3,578

VDU VOLUMES

A VDU is a Volume Determination Unit. Volumes and their associated statistics are calculated at the VDU level and summarized to the sale level. There is often a one to one relationship between a VDU and a Payment Unit, but not always, depending on the cruise design. Refer to the VDU TO PAYMENT UNIT table.

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
32	30,883	391	25.07%	293	489
54	66,791	845	30.85%	585	1,106
69	78,589	995	29.48%	702	1,288
124	70,532	893	24.20%	677	1,109
TOTAL:	246,796	3,124		2,256	3,992

VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
32	12.3	1	12.3
54	30.7	8	8.3
		9	9.9
		10	12.5
69	25.9	4	0.7
		5	13.3
		6	0.2
		7	11.7
124	50.1	1	0.8
		2	11.0
		3	16.1
		4	11.7
		5	0.6
		6	8.8
		7	1.1
TOTAL:	119.0		119.0

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE		
1	B. T. Aspen	Sawtimber	0.3	MBF	13.1	\$7,505.00		
	Quaking Aspen		3.4	MBF				
	Red Maple		12.5	MBF				
	Red Oak		8.6	MBF				
	Red Oak		8.6	MBF				
	Red Pine		3.4	MBF				
	White Pine		5.8	MBF				
	Balsam Fir		57	Cords				
	Balsam Fir	Sawtimber	0.5	MBF				
	Balsam Fir	Pulpwood	56	Cords				
	Mixed Aspen		88	Cords				
	B. T. Aspen		5	Cords				
	Quaking Aspen		83	Cords				
	Mixed Hardwood		103	Cords				
	Paper Birch	Sawtimber	1.6	MBF				
	Sugar Maple		0.6	MBF				
	Paper Birch	Pulpwood	15	Cords				
	Red Maple		80	Cords				
	Sugar Maple		4	Cords				
	Mixed Oak		5	Cords				
	Red Oak		5	Cords				
	Mixed Spruce		31	Cords				
	White Spruce	Sawtimber	3.7	MBF				
	Black Spruce	Pulpwood	1	Cords				
	White Spruce		23	Cords				
	N. White Cedar		23	Cords				
	N. White Cedar	Sawtimber	4.5	MBF				
	N. White Cedar	Pulpwood	14	Cords				
	Red Pine		5	Cords				
	White Pine		10	Cords				
2	B. T. Aspen	Sawtimber	3.6	MBF	11.0	\$3,302.75		
	Quaking Aspen		0.2	MBF				
	Red Maple		1.8	MBF				
	Red Oak		1.0	MBF				
	Red Oak		1.0	MBF				
	Red Pine	Pulpwood	1.6	MBF				
	White Pine		2.5	MBF				
	Balsam Fir		11	Cords				
	Balsam Fir		11	Cords				
	Mixed Aspen		106	Cords				
	B. T. Aspen		72	Cords				
	Quaking Aspen		34	Cords				
	Mixed Hardwood		20	Cords				
	Black Cherry		1	Cords				
	Red Maple		19	Cords				
	Mixed Oak		5	Cords				
	White Oak	Sawtimber	0.2	MBF				
	Red Oak	Pulpwood	4	Cords				
	White Oak		1	Cords				
	Red Pine		3	Cords				
	White Pine		24	Cords				
3	B. T. Aspen	Sawtimber	5.2	MBF	16.1	\$4,858.80		
	Quaking Aspen		0.4	MBF				
	Red Maple		2.7	MBF				
	Red Oak		1.4	MBF				
	Red Oak		1.4	MBF				

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
3 con't	Red Pine	Sawtimber	2.3	MBF		
	White Pine		3.6	MBF		
	Balsam Fir	Pulpwood	16	Cords		
	<i>Balsam Fir</i>		16	<i>Cords</i>		
	Mixed Aspen		155	Cords		
	<i>B. T. Aspen</i>		105	<i>Cords</i>		
	<i>Quaking Aspen</i>		50	<i>Cords</i>		
	Mixed Hardwood		29	Cords		
	<i>Black Cherry</i>		1	<i>Cords</i>		
	<i>Red Maple</i>		28	<i>Cords</i>		
	Mixed Oak		9	Cords		
	<i>White Oak</i>	<i>Sawtimber</i>	0.4	<i>MBF</i>		
	<i>Red Oak</i>	<i>Pulpwood</i>	6	<i>Cords</i>		
	<i>White Oak</i>		2	<i>Cords</i>		
	Red Pine		4	Cords		
	White Pine		35	Cords		
4	B. T. Aspen	Sawtimber	4.1	MBF	12.4	\$4,008.95
	Quaking Aspen		0.5	MBF		
	Red Maple		2.0	MBF		
	Red Oak		1.1	MBF		
	<i>/Red (Hybrid) Oak</i>		0.1	<i>MBF</i>		
	<i>Red Oak</i>		1.0	<i>MBF</i>		
	Red Pine		1.8	MBF		
	White Pine		2.9	MBF		
	Balsam Fir	Pulpwood	14	Cords		
	<i>Balsam Fir</i>		14	<i>Cords</i>		
	Mixed Aspen		131	Cords		
	<i>B. T. Aspen</i>		85	<i>Cords</i>		
	<i>Quaking Aspen</i>		46	<i>Cords</i>		
	Mixed Hardwood		22	Cords		
	<i>Black Cherry</i>		1	<i>Cords</i>		
	<i>Red Maple</i>		21	<i>Cords</i>		
	Mixed Oak		7	Cords		
	<i>White Oak</i>	<i>Sawtimber</i>	0.3	<i>MBF</i>		
	<i>Red Oak</i>	<i>Pulpwood</i>	5	<i>Cords</i>		
	<i>White Oak</i>		1	<i>Cords</i>		
	Red Pine		4	Cords		
	White Pine		29	Cords		
5	B. T. Aspen	Sawtimber	4.8	MBF	13.9	\$8,321.40
	Quaking Aspen		4.0	MBF		
	Red Maple		1.4	MBF		
	Red Oak		1.4	MBF		
	<i>/Red (Hybrid) Oak</i>		1.3	<i>MBF</i>		
	<i>Red Oak</i>		0.1	<i>MBF</i>		
	Red Pine		2.7	MBF		
	White Pine		5.5	MBF		
	Balsam Fir	Pulpwood	37	Cords		
	<i>Balsam Fir</i>		37	<i>Cords</i>		
	Jack Pine		12	Cords		
	<i>Jack Pine</i>	<i>Sawtimber</i>	0.8	<i>MBF</i>		
	<i>Jack Pine</i>	<i>Pulpwood</i>	10	<i>Cords</i>		
	Mixed Aspen		328	Cords		
	<i>B. T. Aspen</i>		158	<i>Cords</i>		
	<i>Quaking Aspen</i>		170	<i>Cords</i>		
	Mixed Hardwood		13	Cords		
	<i>Black Cherry</i>		4	<i>Cords</i>		

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5 con't	<i>Red Maple</i>	<i>Pulpwood</i>	9	<i>Cords</i>		
	Mixed Oak		11	Cords		
	<i>White Oak</i>	<i>Sawtimber</i>	0.8	<i>MBF</i>		
	<i>/Red (Hybrid) Oak</i>	<i>Pulpwood</i>	5	<i>Cords</i>		
	<i>Red Oak</i>		2	<i>Cords</i>		
	<i>White Oak</i>		2	<i>Cords</i>		
	Red Pine		12	Cords		
	White Pine		62	Cords		
6	B. T. Aspen	Sawtimber	3.0	MBF	9.0	\$2,803.15
	Quaking Aspen		0.3	MBF		
	Red Maple		1.5	MBF		
	Red Oak		0.8	MBF		
	<i>Red Oak</i>		0.8	<i>MBF</i>		
	Red Pine		1.3	MBF		
	White Pine		2.1	MBF		
	Balsam Fir	Pulpwood	10	Cords		
	<i>Balsam Fir</i>		10	<i>Cords</i>		
	Mixed Aspen		90	Cords		
	<i>B. T. Aspen</i>		60	<i>Cords</i>		
	<i>Quaking Aspen</i>		30	<i>Cords</i>		
	Mixed Hardwood		17	Cords		
	<i>Black Cherry</i>		1	<i>Cords</i>		
	<i>Red Maple</i>		16	<i>Cords</i>		
	Mixed Oak		4	Cords		
	<i>White Oak</i>	<i>Sawtimber</i>	0.2	<i>MBF</i>		
	<i>Red Oak</i>	<i>Pulpwood</i>	3	<i>Cords</i>		
	<i>White Oak</i>		1	<i>Cords</i>		
	Red Pine		3	Cords		
	White Pine		20	Cords		
7	B. T. Aspen	Sawtimber	4.4	MBF	12.8	\$7,457.15
	Quaking Aspen		3.5	MBF		
	Red Maple		1.4	MBF		
	Red Oak		1.3	MBF		
	<i>/Red (Hybrid) Oak</i>		1.2	<i>MBF</i>		
	<i>Red Oak</i>		0.1	<i>MBF</i>		
	Red Pine		2.4	MBF		
	White Pine		4.9	MBF		
	Balsam Fir	Pulpwood	33	Cords		
	<i>Balsam Fir</i>		33	<i>Cords</i>		
	Jack Pine		10	Cords		
	<i>Jack Pine</i>	<i>Sawtimber</i>	0.8	<i>MBF</i>		
	<i>Jack Pine</i>	<i>Pulpwood</i>	8	<i>Cords</i>		
	Mixed Aspen		297	Cords		
	<i>B. T. Aspen</i>		144	<i>Cords</i>		
	<i>Quaking Aspen</i>		153	<i>Cords</i>		
	Mixed Hardwood		13	Cords		
	<i>Black Cherry</i>		4	<i>Cords</i>		
	<i>Red Maple</i>		9	<i>Cords</i>		
	Mixed Oak		8	Cords		
	<i>White Oak</i>	<i>Sawtimber</i>	0.7	<i>MBF</i>		
	<i>/Red (Hybrid) Oak</i>	<i>Pulpwood</i>	4	<i>Cords</i>		
	<i>Red Oak</i>		2	<i>Cords</i>		
	<i>White Oak</i>		1	<i>Cords</i>		
	Red Pine		11	Cords		
	White Pine		55	Cords		
8	Quaking Aspen	Sawtimber	2.5	MBF	8.3	\$5,909.55

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE		
8 con't	Red Maple	Sawtimber	4.8	MBF				
	Red Oak		4.7	MBF				
	/Red (Hybrid) Oak		0.2	MBF				
	Red Oak		4.5	MBF				
	Red Pine		12.1	MBF				
	White Pine		0.9	MBF				
	Balsam Fir		Pulpwood	28			Cords	
	Balsam Fir			28			Cords	
	Basswood			2			Cords	
	Jack Pine			2			Cords	
	Jack Pine			Sawtimber			0.4	MBF
	Jack Pine						Pulpwood	1
	Mixed Aspen						43	Cords
	B. T. Aspen						8	Cords
	Quaking Aspen						35	Cords
	Mixed Hardwood						49	Cords
	Paper Birch		2				Cords	
	Red Maple		47				Cords	
	Mixed Oak		21				Cords	
	/Red (Hybrid) Oak	7	Cords					
	Northern Pin Oak	1	Cords					
	Red Oak	11	Cords					
	White Oak	2	Cords					
	Mixed Spruce	2	Cords					
	Black Spruce	2	Cords					
	Red Pine	21	Cords					
	White Pine	4	Cords					
9	Quaking Aspen	Sawtimber	3.0		MBF	9.9	\$6,981.85	
	Red Maple		5.7		MBF			
	Red Oak		5.6		MBF			
	/Red (Hybrid) Oak		0.2		MBF			
	Red Oak		5.4	MBF				
	Red Pine		14.4	MBF				
	White Pine		1.1	MBF				
	Balsam Fir		Pulpwood	33	Cords			
	Balsam Fir			33	Cords			
	Basswood			3	Cords			
	Jack Pine			2	Cords			
	Jack Pine			Sawtimber	0.5			MBF
	Jack Pine				Pulpwood			1
	Mixed Aspen				51			Cords
	B. T. Aspen				9			Cords
	Quaking Aspen				42			Cords
	Mixed Hardwood				58			Cords
	Paper Birch		2		Cords			
	Red Maple		56		Cords			
	Mixed Oak	24	Cords					
	/Red (Hybrid) Oak	8	Cords					
	Northern Pin Oak	1	Cords					
	Red Oak	13	Cords					
	White Oak	2	Cords					
	Mixed Spruce	2	Cords					
	Black Spruce	2	Cords					
	Red Pine	25	Cords					
White Pine	4	Cords						
10	Quaking Aspen	Sawtimber	3.8		MBF	12.5	\$8,950.40	

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE	
10 con't	Red Maple	Sawtimber	7.2	MBF			
	Red Oak		7.1	MBF			
	<i>/Red (Hybrid) Oak</i>		0.3	<i>MBF</i>			
	<i>Red Oak</i>		6.8	<i>MBF</i>			
	Red Pine		18.4	MBF			
	White Pine		1.4	MBF			
	Balsam Fir		Pulpwood	42			Cords
	<i>Balsam Fir</i>			42			<i>Cords</i>
	Basswood		3	Cords			
	Jack Pine		2	Cords			
	<i>Jack Pine</i>	Sawtimber	0.6	<i>MBF</i>			
	<i>Jack Pine</i>		Pulpwood	1			<i>Cords</i>
	Mixed Aspen	65		Cords			
	<i>B. T. Aspen</i>	12	<i>Cords</i>				
	<i>Quaking Aspen</i>	53	<i>Cords</i>				
	Mixed Hardwood	73	Cords				
	<i>Paper Birch</i>	2	<i>Cords</i>				
	<i>Red Maple</i>	71	<i>Cords</i>				
	Mixed Oak	31	Cords				
	<i>/Red (Hybrid) Oak</i>	11	<i>Cords</i>				
	<i>Northern Pin Oak</i>	1	<i>Cords</i>				
	<i>Red Oak</i>	16	<i>Cords</i>				
	<i>White Oak</i>	3	<i>Cords</i>				
	Mixed Spruce	3	Cords				
	<i>Black Spruce</i>	3	<i>Cords</i>				
	Red Pine	34	Cords				
	White Pine	5	Cords				
TOTAL:			212.1	MBF			
TOTAL:			2,624	Cords			

Sale Specific Conditions & Requirements

Sale Name: Terrier Popple

Sale Number: 54-019-24 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Blue and red painted boundary line trees are not Included Timber and are to be protected unless marked with the word "cut". Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut Unit(s) with Unmerchantable Trees (6/14)

Within Payment Unit(s) , cut all trees that are two (2) inches or more at DBH with the following exceptions:

Leave all green painted trees

Leave all pine 26" DBH or larger and oak 30" DBH or larger

In Units 8-10, leave all white pine and oak unless marked with orange

In Payment Unit's 2-10, leave and protect all white pine and oak seedlings and saplings in accordance with spec 3.4.1.

2.2 - Utilization

2.2.6 - Roundwood Operation Required (3/21)

The skidding of whole trees or tree segments with limbs attached is prohibited throughout the sale area. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length. In Payment Unit 1 and 9, this is to protect fragile soils when wet, and in Payment Units 2-10 to protect existing pine and oak regeneration.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged Timber (12/24)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings.

Within Payment Units 2-10, if more than 50% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$300 per acre for all acreage within that specified portion of the Sale Area that was damaged.

No damage is acceptable to undesignated live merchantable trees which are marked in green paint, are oak 30" DBH or greater, pine 26" DBH or greater, or are any white pine or oak in Payment Unit 8-10 unless marked in orange paint. If more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and Earthen Piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.6 - Road Construction (4/24)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be

severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road Closure (10/11)

All new roads and landings built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush may be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.2 - Fill Material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. Fill material shall consist of cobbles, crushed rock, or gravel containing neither organic matter nor clay.

4.2.5 - Two Wheel Drive Condition (2/04)

All existing trail roads on and adjacent to the Sale Area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale Conference (10/25)

A pre-sale conference on site between the Purchaser and Sale Administrator is required prior to beginning any operations a Payment Unit to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

5.1.3 - Well Heads and Natural Gas Pipelines (11/15)

The Purchaser is responsible for contacting the gas or pipeline company 30 days prior to operating equipment in the vicinity of well heads or natural gas pipelines.

5.1.4 - Post-Sale Conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.10 - No Slash in Openings (5/10)

No brush or logging debris is to be left in the maintained wildlife opening which is indicated by G0 on the Timber Sale Map. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den Trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.1 - Operating Restrictions (9/11)

Within Payment Unit(s) #1, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of November 1st through March 31st. This restriction is because of special concern species.

5.2.3.11 - Coppice Regeneration Protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant deciduous sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration.

5.2.4 - Dead and Down Creation

5.2.4.4 - Dead and Down Creation, Grouse (6/18)

To encourage grouse and other wildlife, in Payment Unit(s) , leave one 12" in diameter or larger whole tree on the ground for every 2 acres. These trees are identified by orange paint and shall be pushed over with the root ball intact and the tree bole supported by the crown, or shall be felled so that crown supports most of the bole off the ground. Additionally, trees marked with an orange "R" shall be treated the same way with the addition of brush, tops, or slash placed above tree to create a cavity for wildlife.

5.2.22 - Operating Caution

5.2.22.1 - Operating Caution (6/11)

It is recommended, but not required, that within Payment Unit(s) #9, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is to protect fragile, wet soils.

5.2.32 - Decking/Landing Restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

5.2.38 - No Decking Against Live Trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.39 - ORV Trail/Route Protection (4/18)

The Atlanta Trail is an ORV trail and is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. Trees with yellow ORV markers shall remain uncut. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail as the centerline. Do not run equipment down the ORV trail. Skidding across the trail may only occur in locations approved by the sale administrator.

5.4 - Soil Protection

5.4.1 - Rutting Restriction, General (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of Raptor Nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an onsite evaluation and recommendation can be made, if necessary.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.3 - Recreational Trail Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the ORV Trail prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.



TIMBER SALE MAP

This information provided by authority of Part 525, 1994 PA 451, as amended.

Sale Number

54-019-24

Date

02/06/2025

Forest Management Unit

County

Mapped By: Natzke

Scale

Page

Of

Atlanta Mgt Unit

Montmorency

Cruised By: Natzke

1:15,840

1

1

Township
31N

Range
02E

Section(s) and

Subdivision(s) Sec. 1 SENE, SW, N1/2SE, SWSE; Sec. 11 E1/2NE, N1/2SE; Sec. 12 NWSW; Sec. 2 E1/2SE;

Cover Type

A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked
F = Spruce/Fir	MC = Mixed Conifer	T = Tamarack	Y = Sand
G = Grass	MD = Mixed Deciduous	Z = Water	
H = Hemlock	N = Marsh		

Density

0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

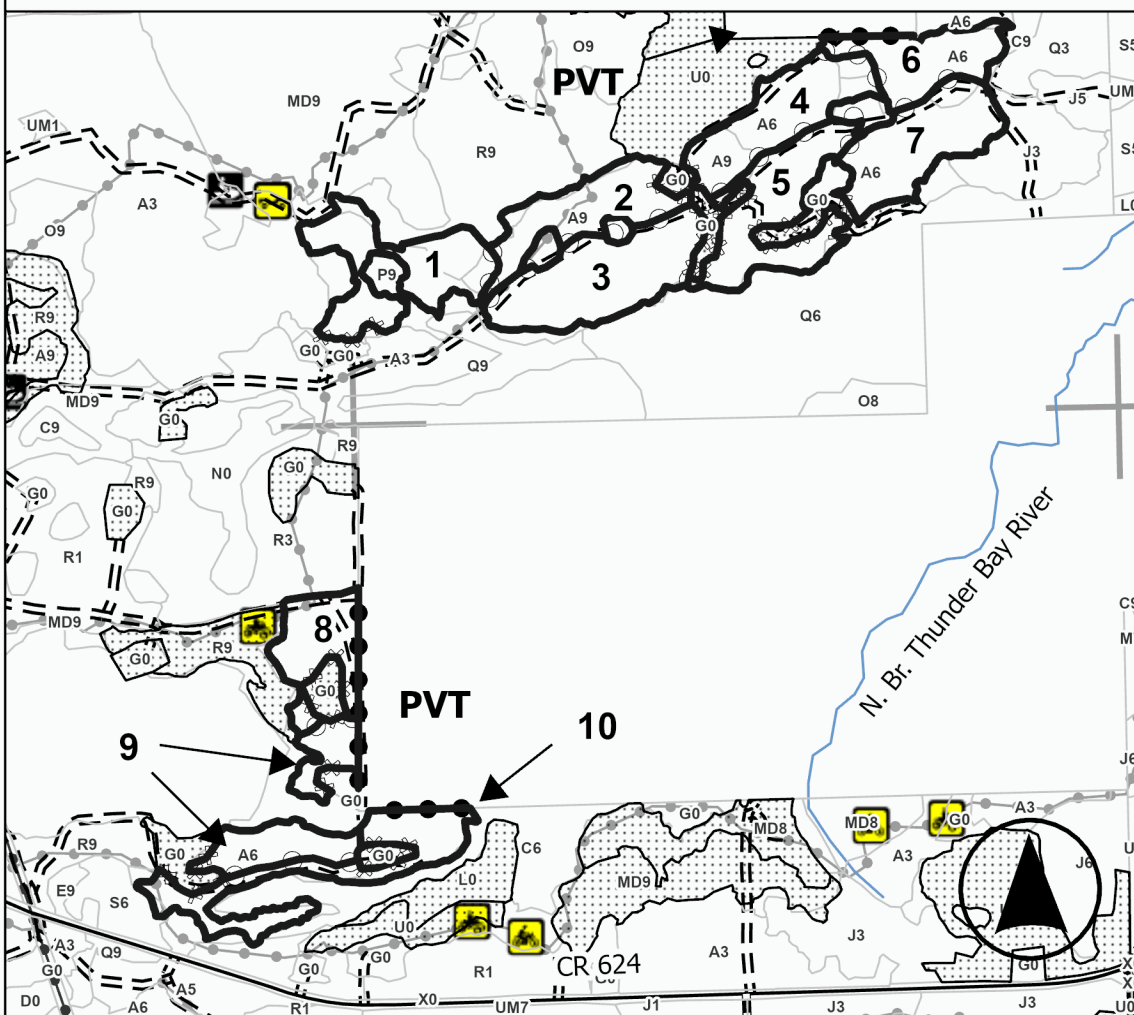
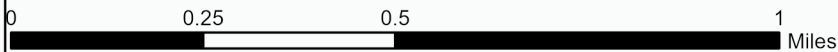
PU #	Acres	PU #	Acres
1	13.5	6	9
2	10.8	7	12.8
3	16.4	8	8.3
4	12.5	9	9.8
5	13.8	10	12.5

**Terrier
Popple**

Compartment 39

119.0 Acres

Locator Map 1:200,000



Legend

- Against State (red)
- Against State (Cover Type Change)
- Private Line (Blue)
- Payment Unit (Yellow)
- Payment Unit (Road)
- Nearby Timber Sale
- Stand
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Powerline
- Recreational Trails
- Perennial River
- Motorcycle
- ORV Route
- ORV Trail
- Snowmobile
- MIRIS Section Corner

Use QR Code to
open Map in App



TIMBER SALE INFORMATION

Ewok Holler RP (54-020-24)

T31N, R02E, SEC. 11; T31N, R02E, SEC. 2.
Montmorency County (Advertised Price \$98,931.30)

SALE NOTE: Class A access. Oak wilt restrictions PU #1 and #2; ORV, snowmobile and recreation trail protection; chipping or alternative and low stumps required to prep for planting. QR code for map and tree list not functioning. Contact UM for digital map and tree list.

Balsam fir pulp market group includes a small amount of black spruce.

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>		<u>ADVERTISED PRICE</u>
Sawtimber			
Mixed Aspen	57.6	MBF	\$ 32.00 / MBF
Red Oak	33.2	MBF	\$ 131.00 / MBF
Red Pine	483.6	MBF	\$ 98.00 / MBF
White Oak	23.6	MBF	\$ 107.00 / MBF
Pulpwood			
Balsam Fir	13	Cords	\$ 16.25 / Cord
Jack Pine	14	Cords	\$ 3.35 / Cord
Mixed Aspen	526	Cords	\$ 11.80 / Cord
Mixed Hardwood	258	Cords	\$ 13.90 / Cord
Mixed Oak	228	Cords	\$ 31.90 / Cord
Red Pine	826	Cords	\$ 30.00 / Cord
White Pine	51	Cords	\$ 14.05 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 13.20 percent. There are an estimated 3,324 cords on this timber sale, plus or minus 439 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of \$4,947.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.

(c) Payment for each of the following units must be made before cutting begins in that unit:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	36.1%
02	29.4%
03	20.9%
04	13.6%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 12/31/2029.

SALE STATISTICS

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

SALE VOLUMES

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
262,606	3,324	13.20%	2,885	3,763

VDU VOLUMES

A VDU is a Volume Determination Unit. Volumes and their associated statistics are calculated at the VDU level and summarized to the sale level. There is often a one to one relationship between a VDU and a Payment Unit, but not always, depending on the cruise design. Refer to the VDU TO PAYMENT UNIT table.

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
9	172,839	2,188	16.51%	1,827	2,549
15	41,934	531	35.45%	343	719
16	47,833	605	28.64%	432	779
TOTAL:	262,606	3,324		2,601	4,047

VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
9	51.9	1	20.1
		2	14.7
		3	7.6
		4	9.5
15	10.1	2	6.0
		3	4.1
16	15.3	1	7.4
		2	2.1
		3	5.8
TOTAL:	77.3		77.3

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	<i>Red Maple</i>	<i>Sawtimber</i>	5.9	<i>MBF</i>		
	Mixed Aspen		4.4	MBF		
	<i>Red Maple</i>	<i>Pulpwood</i>	88	<i>Cords</i>		
	<i>B. T. Aspen</i>	<i>Sawtimber</i>	4.4	<i>MBF</i>		
	Mixed Oak	Pulpwood	94	Cords		
	Red Oak	Sawtimber	13.7	MBF		
	<i>/Red (Hybrid) Oak</i>	<i>Pulpwood</i>	24	<i>Cords</i>		
	<i>/Red (Hybrid) Oak</i>	<i>Sawtimber</i>	3.9	<i>MBF</i>		
	<i>Red Oak</i>	<i>Pulpwood</i>	38	<i>Cords</i>		
	<i>Red Oak</i>	<i>Sawtimber</i>	9.8	<i>MBF</i>		
	<i>White Oak</i>	<i>Pulpwood</i>	32	<i>Cords</i>		
	Red Pine	Sawtimber	179.2	MBF		
	Red Pine	Pulpwood	293	Cords		
	White Oak	Sawtimber	9.9	MBF		
	White Pine	Pulpwood	23	Cords		
	Balsam Fir		3	Cords		
	<i>White Pine</i>	<i>Sawtimber</i>	5.8	<i>MBF</i>		
	<i>Balsam Fir</i>	<i>Pulpwood</i>	2	<i>Cords</i>		
	<i>White Pine</i>		11	<i>Cords</i>		
	<i>Black Spruce</i>		1	<i>Cords</i>		
	Jack Pine		1	Cords		
	<i>Jack Pine</i>		1	<i>Cords</i>		
	Mixed Aspen		138	Cords		
	<i>B. T. Aspen</i>		110	<i>Cords</i>		
	<i>Quaking Aspen</i>		28	<i>Cords</i>		
	Mixed Hardwood		100	Cords		
2	Mixed Aspen	Sawtimber	30.4	MBF	22.8	\$29,069.80
	<i>B. T. Aspen</i>		29.3	<i>MBF</i>		
	<i>Quaking Aspen</i>		1.1	<i>MBF</i>		
	Red Oak		8.2	MBF		
	<i>/Red (Hybrid) Oak</i>		2.6	<i>MBF</i>		
	<i>Red Oak</i>		5.6	<i>MBF</i>		
	Red Pine		140.2	MBF		
	White Oak		5.5	MBF		
	Balsam Fir	Pulpwood	6	Cords		
	<i>Balsam Fir</i>		5	<i>Cords</i>		
	<i>Black Spruce</i>		1	<i>Cords</i>		
	Jack Pine		8	Cords		
	<i>Jack Pine</i>	<i>Sawtimber</i>	0.5	<i>MBF</i>		
	<i>Jack Pine</i>	<i>Pulpwood</i>	7	<i>Cords</i>		
	Mixed Aspen		189	Cords		
	<i>B. T. Aspen</i>		160	<i>Cords</i>		
	<i>Quaking Aspen</i>		29	<i>Cords</i>		
	Mixed Hardwood		68	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	3.7	<i>MBF</i>		
	<i>Red Maple</i>	<i>Pulpwood</i>	61	<i>Cords</i>		
	Mixed Oak		55	Cords		
	<i>/Red (Hybrid) Oak</i>		16	<i>Cords</i>		
	<i>Red Oak</i>		21	<i>Cords</i>		
	<i>White Oak</i>		18	<i>Cords</i>		
	Red Pine		250	Cords		
	White Pine		10	Cords		
	<i>White Pine</i>	<i>Sawtimber</i>	2.6	<i>MBF</i>		
	<i>White Pine</i>	<i>Pulpwood</i>	5	<i>Cords</i>		
3	Mixed Aspen	Sawtimber	21.6	MBF	17.5	\$20,677.95
	<i>B. T. Aspen</i>		20.9	<i>MBF</i>		

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
3 con't	<i>Quaking Aspen</i>	<i>Sawtimber</i>	0.7	<i>MBF</i>		
	Red Oak		6.7	MBF		
	<i>/Red (Hybrid) Oak</i>		1.7	<i>MBF</i>		
	<i>Red Oak</i>		5.0	<i>MBF</i>		
	Red Pine		90.2	MBF		
	White Oak		5.4	MBF		
	Balsam Fir	Pulpwood	3	Cords		
	<i>Balsam Fir</i>		3	<i>Cords</i>		
	Jack Pine		5	Cords		
	<i>Jack Pine</i>	<i>Sawtimber</i>	0.4	<i>MBF</i>		
	<i>Jack Pine</i>	<i>Pulpwood</i>	4	<i>Cords</i>		
	Mixed Aspen		176	Cords		
	<i>B. T. Aspen</i>		160	<i>Cords</i>		
	<i>Quaking Aspen</i>		16	<i>Cords</i>		
	Mixed Hardwood		61	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	4.0	<i>MBF</i>		
	<i>Red Maple</i>	<i>Pulpwood</i>	53	<i>Cords</i>		
	Mixed Oak		53	Cords		
	<i>/Red (Hybrid) Oak</i>		11	<i>Cords</i>		
	<i>Red Oak</i>		25	<i>Cords</i>		
	<i>White Oak</i>		17	<i>Cords</i>		
	Red Pine		160	Cords		
	White Pine		15	Cords		
	<i>White Pine</i>	<i>Sawtimber</i>	3.8	<i>MBF</i>		
	<i>White Pine</i>	<i>Pulpwood</i>	7	<i>Cords</i>		
4	Mixed Aspen	Sawtimber	1.2	MBF	9.5	\$13,458.95
	<i>B. T. Aspen</i>		1.2	<i>MBF</i>		
	Red Oak		4.6	MBF		
	<i>/Red (Hybrid) Oak</i>		1.6	<i>MBF</i>		
	<i>Red Oak</i>		3.0	<i>MBF</i>		
	Red Pine		74.0	MBF		
	White Oak		2.8	MBF		
	Balsam Fir	Pulpwood	1	Cords		
	<i>Balsam Fir</i>		1	<i>Cords</i>		
	Mixed Aspen		23	Cords		
	<i>B. T. Aspen</i>		10	<i>Cords</i>		
	<i>Quaking Aspen</i>		13	<i>Cords</i>		
	Mixed Hardwood		29	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	1.3	<i>MBF</i>		
	<i>Red Maple</i>	<i>Pulpwood</i>	26	<i>Cords</i>		
	Mixed Oak		26	Cords		
	<i>/Red (Hybrid) Oak</i>		9	<i>Cords</i>		
	<i>Red Oak</i>		8	<i>Cords</i>		
	<i>White Oak</i>		9	<i>Cords</i>		
	Red Pine		123	Cords		
	White Pine		4	Cords		
	<i>White Pine</i>	<i>Sawtimber</i>	1.0	<i>MBF</i>		
	<i>White Pine</i>	<i>Pulpwood</i>	2	<i>Cords</i>		
TOTAL:			598.0	MBF		
TOTAL:			1,917	Cords		

Sale Specific Conditions & Requirements

Sale Name: Ewok Holler RP

Sale Number: 54-020-24 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by red paint, grass openings and a powerline right of way. Exterior sale boundary lines against state are marked with red paint or are indicated by significant cover type changes such as grass openings. Interior Payment Unit boundaries are indicated by yellow paint and a powerline right of way. Yellow painted Payment Unit boundary trees may not be cut until surrounding Payment Units are paid for. Red painted boundary line trees are not Included Timber and are to be protected unless adjacent to openings.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut Unit(s) with Unmerchantable Trees (6/14)

Within Payment Unit(s) #1-4, cut all trees that are two (2) inches or more at DBH except trees marked in green above and below stump height. Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.2 - Utilization

2.2.2 - Chipping Required (12/24)

This area must be chip harvested to facilitate subsequent planting operations. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. If market conditions limit the practicality of chipping, a written chipping exemption is possible only in the case the Sale Administrator determines that operational modifications will not inhibit future planting operations. Conditions that satisfy this modification require

*trees greater than 4" DBH must be cut to a 2" top or smaller;

*Sub-merchantable trees and hardwood limbs 4" or greater where they attach to the stem, must be cut/reduced to 4-foot lengths or smaller, and

*slash must be evenly dispersed throughout the Payment Unit and not be more than 2-feet high.

The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter is still applicable (G. C. & R. 2.2)

2.2.3 - Stump Heights (12/24)

Stump heights within shall not exceed 6" for all stumps. This is to facilitate planting operations.

3 - Payments

3.4 - Damaged Timber

3.4.2 - Special Protection Trees (1/25)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are marked in green above and below stump height. If Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$200 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and Earthen Piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be chipped, utilized or otherwise removed from the sale.

4.1.6 - Road Construction (4/24)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road Closure (10/11)

All new roads and landings built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth, although the Sale Administrator may specify other barriers. Stumps and brush may be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Contact the Sale Administrator for specific details of design and placement.

4.2 - Maintenance

4.2.2 - Fill Material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. Fill material must be cobbles, crushed rock, or gravel containing neither organic matter nor clay.

4.2.5 - Two Wheel Drive Condition (2/04)

All existing trail roads on and adjacent to the Sale Area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale Conference (10/16)

A pre-sale conference between the Purchaser and Sale Administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

5.1.3 - Well Heads and Natural Gas Pipelines (11/15)

The Purchaser is responsible for contacting the gas or pipeline company 30 days prior to operating equipment in the vicinity of well heads or natural gas pipelines.

5.1.4 - Post-Sale Conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.1.6 - Utility R.O.W. (4/19)

It is the responsibility of the Purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations.

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den Trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.5 - Oak Wilt Restriction (1/18)

Within PU #1 and #2, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high-risk period. Those steps may include completing all road brushing before April 15 and clearing a tree-length buffer along uncut oak cover before April 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.6 - Bark Beetle Restriction (1/25)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two (2) inches in diameter are removed from the Sale Area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within 15 days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

5.2.32 - Decking/Landing Restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

5.2.38 - No Decking Against Live Trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.39 - ORV Trail/Route Protection (4/18)

The ORV trail and route are shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. Trees with yellow ORV markers shall be cut off above the markers and at least 5 feet above ground. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.2.40 - Pathway Protection (10/10)

The Jackson Lake Pathway is a hiking trail and is shown on the Timber Sale Map. Do not cut or damage posts with blue pathway markers. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. Do not run equipment down the pathway. Skidding across the trail may only occur in locations approved by the sale administrator.

5.2.41 - Snowmobile Trail Protection (9/11)

The LP9 is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

5.4 - Soil Protection

5.4.1 - Rutting Restriction, General (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of Raptor Nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an onsite evaluation and recommendation can be made, if necessary.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile Trail Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the LP9 snowmobile trail prior to beginning

operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.3 - Recreational Trail Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the Jackson Lake Pathway, MCCT Trail, Atlanta Trail (50") and the Atlanta Route (72") prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

7 - Other Conditions

7.3 - Contract Modifications

7.3.3 - Modification for Reforestation (8/05)

When contractual work of Purchaser has been accepted for any Payment Unit identified on Sale Area Map, Payment Unit will be eliminated from the Sale Area on written notice so that reforestation operations can begin.

**TIMBER SALE MAP**

This information provided by authority of Part 525, 1994 PA 451, as amended.

Sale Number

54-020-24

Date

01/15/2025

Forest Management Unit

County

Mapped By: Natzke

Scale

Page

Of

Atlanta Mgt Unit

Montmorency

Cruised By: Natzke

1:15,840

1

1

Township
31NRange
02ESection(s) and
Subdivision(s)

Sec. 11 N1/2NW,NENE,S1/2NE; Sec. 2 NESW,S1/2SW,SWSE;

Cover Type

A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked
F = Spruce/Fir	MC = Mixed Conifer	T = Tamarack	Y = Sand
G = Grass	MD = Mixed Deciduous	Z = Water	
H = Hemlock	N = Marsh		

Density

0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

- Payment Unit
- Against State (Cover Type Change)
- Payment Unit (Yellow)
- Payment Unit (Unpainted)
- Retention Areas
- Nearby Timber Sale
- Stand
- Lakes and Rivers
- Highway
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Powerline
- Recreational Trails
- Perennial River
- Hiking
- Biking
- Skiing
- ORV Route
- ORV Trail
- Snowmobile
- MIRIS Section Corner

Locator Map

1:200,000

CR 624

33

**Ewok Holler
RP
Compartment 39****77.3 Acres**

PU #	Acres
1	27.5
2	22.8
3	17.5
4	9.5

Use QR Code to
open Map in App

PVT

Canada Creek

PVT

CR 624

33



0 0.25 0.5 1 Miles

TIMBER SALE INFORMATION

Magoo Mix (54-021-24)

T31N, R02E, SEC. 12.

Montmorency County (Advertised Price \$12,090.85)

SALE NOTE: Oak wilt specifications. Recreation trail protection specifications. Tree list available upon request. CR 624 offers Class A access.

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>		<u>ADVERTISED PRICE</u>
Sawtimber			
Black/Red (Hybrid) Oak	26.4	MBF	\$ 78.00 / MBF
Red Oak	11.1	MBF	\$ 131.00 / MBF
Red Pine	17.7	MBF	\$ 98.00 / MBF
Pulpwood			
Balsam Fir	11	Cords	\$ 16.25 / Cord
Jack Pine	30	Cords	\$ 3.35 / Cord
Mixed Aspen	85	Cords	\$ 11.80 / Cord
Mixed Hardwood	61	Cords	\$ 13.90 / Cord
Mixed Oak	112	Cords	\$ 31.90 / Cord
Red Pine	38	Cords	\$ 30.00 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 29.36 percent. There are an estimated 469 cords on this timber sale, plus or minus 138 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of \$1,000.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule :
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	46.0%
02	54.0%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 12/31/2028.

SALE STATISTICS

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

SALE VOLUMES

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

<u>VOLUME</u>		<u>STATISTICAL RANGE IN CORDS</u>		
<u>TOTAL CUBIC FEET</u>	<u>TOTAL CORDS</u>	<u>PERCENT ERROR</u>	<u>MINIMUM</u>	<u>MAXIMUM</u>
37,082	469	29.36%	332	607

VDU VOLUMES

A VDU is a Volume Determination Unit. Volumes and their associated statistics are calculated at the VDU level and summarized to the sale level. There is often a one to one relationship between a VDU and a Payment Unit, but not always, depending on the cruise design. Refer to the VDU TO PAYMENT UNIT table.

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
84	29,268	370	35.62%	239	502
87	7,813	99	43.95%	55	142
TOTAL:	37,082	469		294	645

VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
84	15.0	1	7.0
		2	8.0
87	10.7	1	4.4
		2	6.3
TOTAL:	25.7		25.7

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Black/Red (Hybrid	Sawtimber	12.1	MBF	11.4	\$5,555.80
	/Red (Hybrid) Oak		11.8	MBF		
	Northern Pin Oak		0.3	MBF		
	Red Oak		5.2	MBF		
	Red Pine		8.2	MBF		
	Balsam Fir	Pulpwood	5	Cords		
	Jack Pine		13	Cords		
	Jack Pine	Sawtimber	1.4	MBF		
	Jack Pine	Pulpwood	10	Cords		
	Mixed Aspen		39	Cords		
	B. T. Aspen	Sawtimber	2.5	MBF		
	B. T. Aspen	Pulpwood	32	Cords		
	Quaking Aspen		2	Cords		
	Mixed Hardwood		27	Cords		
	Red Maple	Sawtimber	0.8	MBF		
	Red Maple	Pulpwood	25	Cords		
	Mixed Oak		51	Cords		
	/Red (Hybrid) Oak		39	Cords		
	Northern Pin Oak		5	Cords		
	Red Oak		7	Cords		
	Red Pine		18	Cords		
2	Black/Red (Hybrid	Sawtimber	14.3	MBF	14.3	\$6,548.95
	/Red (Hybrid) Oak		14.0	MBF		
	Northern Pin Oak		0.3	MBF		
	Red Oak		5.9	MBF		
	Red Pine		9.5	MBF		
	Balsam Fir	Pulpwood	6	Cords		
	Jack Pine		17	Cords		
	Jack Pine	Sawtimber	1.6	MBF		
	Jack Pine	Pulpwood	14	Cords		
	Mixed Aspen		46	Cords		
	B. T. Aspen	Sawtimber	2.8	MBF		
	B. T. Aspen	Pulpwood	37	Cords		
	Quaking Aspen		3	Cords		
	Mixed Hardwood		35	Cords		
	Red Maple	Sawtimber	1.0	MBF		
	Red Maple	Pulpwood	33	Cords		
	Mixed Oak		61	Cords		
	/Red (Hybrid) Oak		46	Cords		
	Northern Pin Oak		7	Cords		
	Red Oak		8	Cords		
	Red Pine		20	Cords		
TOTAL:			55.2	MBF		
TOTAL:			338	Cords		

Sale Specific Conditions & Requirements

Sale Name: Magoo Mix

Sale Number: 54-021-24 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with the word "cut". Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut Unit(s) with Unmerchantable Trees (6/14)

Within Payment Unit(s) 1 & 2, cut all trees that are two (2) inches or more at DBH except green painted trees. In addition, protect oak and pine seedlings/saplings in accordance with spec 3.4.1.

2.2 - Utilization

2.2.6 - Roundwood Operation Required (3/21)

The skidding of whole trees or tree segments with limbs attached is prohibited. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged Timber (12/24)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings.

Within the Sale Area, if more than 50% of the oak/pine tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$200 per acre for all acreage within that specified portion of the Sale Area that was damaged.

No damage is acceptable to undesignated live merchantable trees. Within the Sale Area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and Earthen Piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.6 - Road Construction (4/24)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road Closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush may be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.2 - Fill Material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. Fill material shall be cobbles, crushed stone, or gravel containing neither organic matter nor clay.

4.2.5 - Two Wheel Drive Condition (2/04)

All existing trail roads on and adjacent to the Sale Area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale Conference (10/25)

A pre-sale conference on site between the Purchaser and Sale Administrator is required prior to beginning any operations a Payment Unit to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

5.1.4 - Post-Sale Conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den Trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.5 - Oak Wilt Restriction (1/18)

Within the sale area, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high-risk period. Those steps may include completing all road brushing before April 15 and clearing a tree-length buffer along uncut oak cover before April 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.11 - Coppice Regeneration Protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant deciduous sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

5.2.4 - Dead and Down Creation

5.2.4.4 - Dead and Down Creation, Grouse (6/18)

To encourage grouse and other wildlife, in Payment Unit(s), leave one, 12" diameter or larger log-length (8 foot minimum if not a full tree length of the largest diameter in the area) piece on the ground for every 2 acres, preferably a hardwood species such as oak or maple or if no hardwoods present, a pine species (white or red). These trees will be scattered evenly throughout the unit, preferably at least two chains from any roads, two-tracks, or trails open to vehicles. This can be an unmerchantable piece or a full tree.

5.2.32 - Decking/Landing Restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand.

5.2.38 - No Decking Against Live Trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.39 - ORV Trail/Route Protection (4/18)

The Atlanta Trail is an ORV trail (50") and is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. All stumps within 5 feet of the trail must either be cut flush with the ground or left at least 5 feet tall.

Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.4 - Soil Protection

5.4.1 - Rutting Restriction, General (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of Raptor Nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an onsite evaluation and recommendation can be made, if necessary.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.3 - Recreational Trail Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the Atlanta Trail prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.



TIMBER SALE MAP

This information provided by authority of Part 525, 1994 PA 451, as amended.

Sale Number

54-021-24

Date

02/06/2025

Forest Management Unit

Atlanta Mgt Unit

County

Montmorency

Mapped By: Natzke

Cruised By: Natzke

Scale

1:15,840

Page

1

Of

1

Township
31N

Range
02E

Section(s) and
Subdivision(s) Sec. 12 NESW,NWSE;

Cover Type

A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked
F = Spruce/Fir	MC = Mixed Conifer	T = Tamarack	Y = Sand
G = Grass	MD = Mixed Deciduous	Z = Water	
H = Hemlock	N = Marsh		

Density

0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

Locator Map 1:200,000



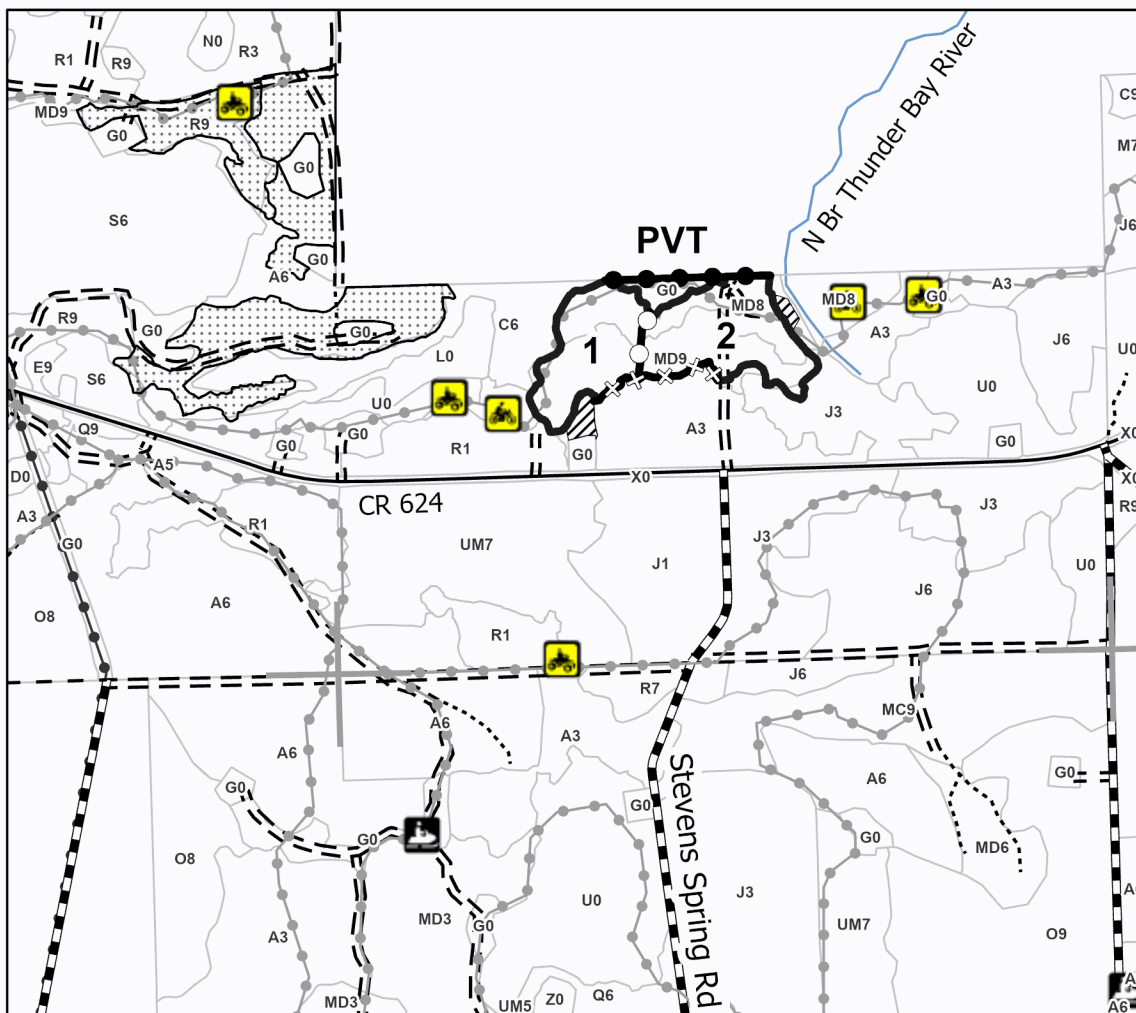
PU # Acres

1	11.4
2	14.3

Magoo Mix
Compartment 39
25.7 Acres



0 0.25 0.5 1 Miles



Legend

- Against State (red)
- Against State (Cover Type Change)
- Private Line (Blue)
- Payment Unit (Yellow)
- Retention Areas
- Nearby Timber Sale
- Stand
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Private Gravel/Dirt
- Powerline
- Recreational Trails
- Motorcycle
- ORV Trail
- Snowmobile
- MIRIS Section Corner



Magoo Mix (54-021-24)
T31N, R02E, SEC. 12; Montmorency COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on October 1, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
Black/Red (Hybrid) Oak	26.4 MBF	\$ 78.00/MBF	\$ _____
Red Oak	11.1 MBF	\$ 131.00/MBF	\$ _____
Red Pine	17.7 MBF	\$ 98.00/MBF	\$ _____
Pulpwood			
Balsam Fir	11 Cords	\$ 16.25/Cord	\$ _____
Jack Pine	30 Cords	\$ 3.35/Cord	\$ _____
Mixed Aspen	85 Cords	\$ 11.80/Cord	\$ _____
Mixed Hardwood	61 Cords	\$ 13.90/Cord	\$ _____
Mixed Oak	112 Cords	\$ 31.90/Cord	\$ _____
Red Pine	38 Cords	\$ 30.00/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 29.36 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control .

FEDERAL ID: ____ - ____ - ____ or SOCIAL SECURITY NUMBER: ____ - ____ - ____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

**THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT
COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE**



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.

FOR DEPARTMENT USE ONLY

Sale Number (XX - XXX - XX - XX)

Forest Management Unit:

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
- All Information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. ☐ Sole Proprietorship (individual)
 - B. ☐ Partnership
 - C. ☐ Corporation
2. You **must** check one of the boxes below:
 - A. ☐ I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
 - B. ☐ I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517 -322-1195).
 - C. ☐ I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.
Address		Telephone ()
City	State	ZIP

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page

Ewok Holler RP (54-020-24)

T31N, R02E, SEC. 11; T31N, R02E, SEC. 2; Montmorency COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on October 1, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
Mixed Aspen	57.6 MBF	\$ 32.00/MBF	\$ _____
Red Oak	33.2 MBF	\$ 131.00/MBF	\$ _____
Red Pine	483.6 MBF	\$ 98.00/MBF	\$ _____
White Oak	23.6 MBF	\$ 107.00/MBF	\$ _____
Pulpwood			
Balsam Fir	13 Cords	\$ 16.25/Cord	\$ _____
Jack Pine	14 Cords	\$ 3.35/Cord	\$ _____
Mixed Aspen	526 Cords	\$ 11.80/Cord	\$ _____
Mixed Hardwood	258 Cords	\$ 13.90/Cord	\$ _____
Mixed Oak	228 Cords	\$ 31.90/Cord	\$ _____
Red Pine	826 Cords	\$ 30.00/Cord	\$ _____
White Pine	51 Cords	\$ 14.05/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 13.20 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control .

FEDERAL ID: ____ - ____ - ____ or SOCIAL SECURITY NUMBER: ____ - ____ - ____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.

FOR DEPARTMENT USE ONLY

Sale Number (XX - XXX - XX - XX)

Forest Management Unit:

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
- All Information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. ☐ Sole Proprietorship (individual)
 - B. ☐ Partnership
 - C. ☐ Corporation
2. You **must** check one of the boxes below:
 - A. ☐ I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
 - B. ☐ I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517 -322-1195).
 - C. ☐ I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.
Address		Telephone ()
City	State	ZIP

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page

Terrier Popple (54-019-24)

T31N, R02E, SEC. 1; T31N, R02E, SEC. 11; T31N, R02E, SEC. 12; T31N, R02E,

In response to the notice of sale to be held 9:00 a.m. (local time) on October 1, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
B. T. Aspen	25.4 MBF	\$ 36.00/MBF	\$ _____
Quaking Aspen	21.6 MBF	\$ 36.00/MBF	\$ _____
Red Maple	41.0 MBF	\$ 54.00/MBF	\$ _____
Red Oak	33.0 MBF	\$ 149.00/MBF	\$ _____
Red Pine	60.4 MBF	\$ 112.00/MBF	\$ _____
White Pine	30.7 MBF	\$ 57.00/MBF	\$ _____
Pulpwood			
Balsam Fir	281 Cords	\$ 18.40/Cord	\$ _____
Basswood	8 Cords	\$ 17.60/Cord	\$ _____
Jack Pine	27 Cords	\$ 3.80/Cord	\$ _____
Mixed Aspen	1,354 Cords	\$ 13.35/Cord	\$ _____
Mixed Hardwood	397 Cords	\$ 15.75/Cord	\$ _____
Mixed Oak	125 Cords	\$ 36.15/Cord	\$ _____
Mixed Spruce	38 Cords	\$ 6.40/Cord	\$ _____
N. White Cedar	23 Cords	\$ 6.50/Cord	\$ _____
Red Pine	122 Cords	\$ 34.00/Cord	\$ _____
White Pine	248 Cords	\$ 15.95/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 14.52 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control .

FEDERAL ID: ____ - ____ - ____ or SOCIAL SECURITY NUMBER: ____ - ____ - ____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.

FOR DEPARTMENT USE ONLY

Sale Number (XX - XXX - XX - XX)

Forest Management Unit:

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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 - C. ☐ Corporation
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 - B. ☐ I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
 - C. ☐ I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.
Address		Telephone ()
City	State	ZIP

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page