

# **DEPARTMENT OF NATURAL RESOURCES** STATE OF MICHIGAN **TIMBER SALE PROSPECTUS #7770**

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on December 11, 2025. 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:

Rummaging Ruminant Aspen (54-001-26) / T31N, R01E, SEC. 10, NENW, NWNE.

T31N, R01E, SEC. 15, E1/2NW, NESW.

T31N, R01E, SEC. 16, SENW, NENE, SWNE, N1/2SW, NWSE.

T31N, R01E, SEC. 9, SESE.

Montmorency County, Advertised Price \$77,143.05, 133.7 Acres, Aspen, Hardwood.

SALE NOTE: All stands contain some damage from the March 2025 Ice Storm. Stands were cruised accordingly and represent the current volume as is.

Oak Wilt Spec with no exceptions on Payment Unit 1 due to the confirmed presence of Oak Wilt within the unit. Because of this, Payment Unit 1 MUST be harvested first before any other units can be opened outside the Oak Wilt restriction period (April 15th - July 15th).

Overall good access and operating terrain. There will be NO extensions for this contract due to the multi management unit elk browse study. One (1) free extension for another sale will be granted if sale is complete by March 31, 2026.

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. Access may be through private or other public land.

CR 622 Elk Pilot Mix (54-003-25) / T31N, R01E, SEC. 16, W1/2NW,NWSW.

T31N, R01E, SEC. 17, NENW, NE, NESE.

T31N, R01E, SEC. 8, SESW, S1/2SE.

T31N, R01E, SEC. 9, SWSW.

Montmorency County, Advertised Price \$187,143.95, 164.1 Acres, Hardwood, Red Oak.

SALE NOTE: All Payment Units contain some damage from the March 2025 Ice Storm. Payment Units were cruised accordingly and represent the current volume as is. Oak wilt restrictions are on all Payment Units. One (1) free extension for another sale will be granted if sale is complete by March 31, 2026.

5.1.3 - Well heads and natural gas pipelines- All PUs

5.2.1.11 - Slash for reforestation- PUs 1-6

5.2.3.5 - Oak Wilt Restriction- PUs All PUs

5.2.40 - Pathway protection- PUs 1, 6, 8, and 9

7.2.1- One-Year Extension- All PUs

7.2.8- Salvage Sale with restrictions- All PUs

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.

lce C111 Lowland Aspen Salvage (54-023-25) / T32N, R06E, SEC. 14, E1/2SW,SE.

Alpena County, Advertised Price \$9,648.40, 76.3 Acres, Aspen, Spruce/Fir/Tamarack.

SALE NOTE: This sale has been reduced due to "no bid" status on previous advertisement.

Extensive road work is required on this sale. The advertised price has been reduced by the estimate cost of this road work to off-set the additional expense. Road work is required prior to hauling. Refer to timber sale spec 4.1.8 for details.

There is an operating caution on this sale. Refer to timber sale spec 5.2.22.1 for details.

This is an ice storm damaged salvage sale. Refer to timber sale specs 2.1.11, 7.2.2, and 7.5.1 for details.

Hauling is restricted during the December 1 to March 31 snowmobile season. Refer to timber sale spec 5.2.3.1 for additional details.

Any questions related to this ice storm damage salvage sale can be directed to MI DNR Forester Dale Parris at (989) 590-1204 or parrisd2@michigan.gov.

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 December 11, 2025. 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

Rummaging Ruminant Aspen (54-001-26)
T31N, R01E, SEC. 10; T31N, R01E, SEC. 15; T31N, R01E, SEC. 16; T31N, R01E, SEC. 9.
Montmorency County (Advertised Price \$77,143.05)

SALE NOTE: All stands contain some damage from the March 2025 Ice Storm. Stands were cruised accordingly and represent the current volume as is.

Oak Wilt Spec with no exceptions on Payment Unit 1 due to the confirmed presence of Oak Wilt within the unit. Because of this, Payment Unit 1 MUST be harvested first before any other units can be opened outside the Oak Wilt restriction period (April 15th - July 15th).

Overall good access and operating terrain. There will be NO extensions for this contract due to the multi management unit elk browse study. One (1) free extension for another sale will be granted if sale is complete by March 31, 2026.

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. Access may be through private or other public land.

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:

PRODUCTS & SPECIES	<u>ESTIMATE</u>	D UNITS*	<u>ADVI</u>	ERTISED PRICE
Sawtimber				
Basswood	8.1	MBF	\$	51.00 / MBF
Red Maple	6.5	MBF	\$	48.00 / MBF
Red Oak	103.6	MBF	\$	166.00 / MBF
Red Pine	21.5	MBF	\$	113.00 / MBF
Sugar Maple	20.4	MBF	\$	209.00 / MBF
White Pine	4.6	MBF	\$	70.00 / MBF
Pulpwood				
Balsam Fir	3	Cords	\$	16.40 / Cord
Basswood	71	Cords	\$	19.20 / Cord
Mixed Aspen	2,660	Cords	\$	14.20 / Cord
Mixed Hardwood	447	Cords	\$	17.55 / Cord
Paper Birch	7	Cords	\$	12.65 / Cord
Red Oak	167	Cords	\$	26.65 / Cord
Red Pine	12	Cords	\$	42.50 / Cord
White Pine	6	Cords	\$	21.15 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 13.67 percent. There are an estimated 3,760 cords on this timber sale, plus or minus 514 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 \$3,857.00 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:

, ,	0 0
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	11.8%
02	19.6%
03	19.6%
04	7.7%
05	8.2%
06	9.9%
07	23.2%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2027.

#### **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 RA	ANGE IN CORDS	
	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
	297,044	3,760	13.67%	3,246	4,274

#### **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
5	12,398	157	71.77%	44	270
22	21,740	275	44.94%	152	399
23	142,044	1,798	21.62%	1,409	2,187
71	27,012	342	38.47%	210	473
80	13,176	167	44.81%	92	242
83	27,717	351	51.08%	172	530
103	18,690	237	43.37%	134	339
108	34,266	434	44.14%	242	625
TOTAL:	297,044	3,760		2,455	5,065

#### **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
TOTAL:			

# **DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Oak	Sawtimber	47.8	MBF	5.6	\$9,134.05
	Red Oak	Pulpwood	45	Cords		
2	Red Oak	Sawtimber	11.3	MBF	29.8	\$15,122.80
	Red Pine		10.3	MBF		
	White Pine		2.2	MBF		
	Mixed Aspen	Pulpwood	718	Cords		
	B. T. Aspen		605	Cords		
	Quaking Aspen		113	Cords		
	Mixed Hardwood		73	Cords		
	Red Maple		67	Cords		
	Sugar Maple		6	Cords		
	Red Oak		9	Cords		
	Red Pine		5	Cords		
3	Red Oak	Sawtimber	11.2	MBF	29.7	\$15,102.75
	Red Pine		10.3	MBF		
	White Pine		2.2	MBF		
	Mixed Aspen	Pulpwood	716	Cords		
	B. T. Aspen		603	Cords		
	Quaking Aspen		113	Cords		
	Mixed Hardwood		72	Cords		
	Red Maple		66	Cords		
	Sugar Maple		6	Cords		
	Red Oak		9	Cords		
	Red Pine		6	Cords		
1	Red Maple	Sawtimber	6.5	MBF	18.7	\$5,937.55
	Red Oak		4.4	MBF		
	Red Pine		0.9	MBF		
	White Pine		0.2	MBF		
	Balsam Fir	Pulpwood	3	Cords		
	Mixed Aspen		293	Cords		
	B. T. Aspen		168	Cords		
	Quaking Aspen		125	Cords		
	Mixed Hardwood		27	Cords		
	Red Maple		26	Cords		
	Sugar Maple		1	Cords		
	Red Oak		2	Cords		
	Red Pine		1	Cords		
5	Red Oak	Sawtimber	8.9	MBF	6.3	\$6,314.55
	Sugar Maple		5.5	MBF		
	Mixed Aspen	Pulpwood	115	Cords		
	B. T. Aspen		115	Cords		
	Mixed Hardwood		29	Cords		
	Red Maple		14	Cords		
	Sugar Maple		15	Cords		
	Red Oak		58	Cords		
6	Red Oak	Sawtimber	6.9	MBF	11.4	\$7,628.65
	Basswood	Pulpwood	19	Cords		
	Mixed Aspen		281	Cords		
	B. T. Aspen		239	Cords		
	Quaking Aspen		42	Cords		
	Mixed Hardwood		98	Cords		
	Ironwood		4	Cords		
	Sugar Maple		88	Cords		
	White Ash		6	Cords		
	Paper Birch		7	Cords		
	Red Oak		12	Cords	1	

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

ſ	PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
ŀ							
-	7	Basswood	Sawtimber	8.1	MBF	32.2	\$17,902.70
-		Red Oak		13.1	MBF		
-		Sugar Maple		14.9	MBF		
		Basswood	Pulpwood	52	Cords		
-		Mixed Aspen		537	Cords		
1		B. T. Aspen		286	Cords		
1		Quaking Aspen		251	Cords		
-		Mixed Hardwood		148	Cords		
1		Black Cherry		11	Cords		
1		Ironwood		19	Cords		
1		Sugar Maple		118	Cords		
1		Red Oak		32	Cords		
		White Pine		6	Cords		
			TOTAL:	164.7	MBF		
			TOTAL:	3,373	Cords		

#### Sale Specific Conditions & Requirements

Sale Name: Rummaging Ruminant Aspen Sale Number: 54-001-26 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, purple, red and yellow paint or are unmarked and identified by a road. Exterior sale boundary lines against private property are marked with blue paint.

Within Payment Unit 1, exterior sale boundary lines against state are marked with purple paint. Within Payment Units 2-7, exterior sale boundary lines against state are marked with red paint. The east boundary of Payment Unit 7 is unpainted and designated as Camp 30 Rd.

Interior Payment Unit boundaries are marked with yellow paint. The Payment Unit lines between units 2 & 3, and 3 & 4 are unpainted and designated as the forest roads. Retention patches are marked with red paint; no harvesting activities may occur within these areas.

The painted boundary line trees are not Included Timber with the exception:

- Within Payment Unit 1, any painted oak boundary trees are to be cut
- Within Payment Unit 7, any painted aspen boundary trees are to be 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) 2-7, cut all trees that are two (2) inches or more at DBH, except do not cut any trees marked with green paint. In addition, within Payment Unit 4, do not cut any red or white pine.

#### 2.1.4 - Designated Timber Unit(s) (6/17)

Within Payment Unit(s) 1, all oak are designated for cutting regardless of merchantability. This will include harvesting of dead oak trees (no live crown, peeling/missing bark). Contact the Sale Administrator if other trees need to be harvested for operability purposes.

#### 2.1.14 - Dead Oak (12/24)

Dead oak (defined as loose bark and no live branches) may be cut throughout the Sale Area. If cut, it must be skid and piled separately on the landing. The Sale Administrator will measure the dead oak, and the wood cannot be hauled prior to scaling. The Purchaser will be invoiced at \$5.00 per cord. The Purchaser has 30 days from the date of the invoice to pay. This will only apply to Payment Unit 1.

#### 3 - Payments

# 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) with a value of \$25,000 or greater may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment. There will be only one division per Payment Unit.

#### 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, 3 & 5, if more than 50% of the tree seedlings or saplings (1/4" to 2" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$500 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.

#### 3.6 - Payment Unit Cutting Schedule

#### 3.6.1 - Order of Cutting (1/09)

Payment Unit 1 must be harvested first before any other unit is opened outside of the oak wilt restriction period (April 15 to July 15). No exceptions. Also, all wood on the landing for Payment Unit 1 must be hauled within 30 days of harvesting.

#### 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, chipped, utilized or otherwise removed from the sale.

#### 4.1.6 - Road Construction (4/24)

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 chipped, utilized or otherwise removed from the sale. 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.

#### 4.1.11 - Permits (2/12)

The Purchaser will secure any necessary permits that may be required.

#### 4.1.12 - No New Roads (1/12)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads. Only skid trails and landings will be allowed.

#### 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. Note: Elkview Trl is not a county road and is designated as a forest road. Fill/gravel may be required for hauling if deemed necessary by Sale Administrator.

#### 4.4 - Access

#### 4.4.3 - Access gate (12/08)

Access into Payment Unit 1 is through a locked gate through private property. This gate must be locked at the completion of each day unless otherwise approved by the Unit Manager or his/her representative.

If harvesting occurs between October 1 & December 31, the gate may be required to be locked at all times.

# 5 - Operations

#### 5.1 - Notification

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

The Purchaser is responsible for contacting the gas or pipeline company 14 days prior to operating equipment in the vicinity of well heads or natural gas pipelines. It is not required but recommended to contact MISS DIG for the location and depth of

buried utility lines.

#### 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

#### 5.2.1.8 - Slash Height (12/08)

No slash or tree tops may exceed 24 inches in height.

#### 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 G or U on the Timber Sale Map. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative. These areas may be used for landings but will be required to be restored at the Sale Administrator's discretion.

#### 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

#### 5.2.3.4 - Oak Wilt Restriction, No Exceptions (1/18)

Within Payment Unit 1, 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. No exceptions will be granted. This is necessary to reduce the spread of oak wilt.

#### 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) 2-7, leave one 12" or larger diameter (or largest diameter trees within stand) whole tree on the ground for every two (2) acres, preferably a hardwood species such as oak or maple or if no hardwoods are present, a pine species (white or red). These trees will be evenly scattered throughout the Payment 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. 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.

#### 5.2.40 - Pathway Protection (10/10)

The High Country Pathway is a non-motorized trail that runs through Payment Units 2, 3 & 5. It is shown on the Timber Sale Map. Do not cut or damage posts with blue pathway markers. Any trees with the blue pathway markers can be cut above the blue mark. 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 within Payment Units 2 & 3 will be limited to 2-3 crossings per unit. Skidding across the trail within Payment Unit 5 will be limited to 1 crossing. If any damage to the trail occurs from harvesting operations, the Purchaser will be required to clear, fix, repair and/or re-establish the trail as needed.

#### 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

#### 6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Elkview Trl prior to beginning operations. The road 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 High Country Pathway 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

#### 7.2 - Extensions

#### 7.2.2 - No Extensions (3/09)

There will be no extensions granted on this contract due to this sale being a part of a large scale Elk management/forest regeneration project.

#### 7.2.8 - Salvage Extension with Restrictions (6/25)

This is a salvage sale that should harvested promptly. One (1), twelve (12) month extension can be applied to one (1) other State Forest Timber Sale Contract owned by the purchaser or owned by one (1) designated sub-contractor of the Purchaser that works this contract. To qualify, operations on this contract must be completed by March 31, 2026. If this is the first extension on the other State Forest Timber Sale Contract, then the 5% extension fee will be waived. If this is an additional extension, the 10% fee will be reduced to 5%. This specification does not alleviate the purchaser from any contractual obligations of the extended State Forest Timber Sale Contract. Per General Condition & Requirement 7.2, extensions are at the sole discretion of the DNR.

Section Name: Sale Specific Current as of 11/7/2025 12:06:05PM



# Michigan Department of Natural Resources - Forest Resources Division

#### **TIMBER SALE MAP**

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

Sale Number	Date	
54-001-26	10/22/	2025
Scale	Page	Of

This information provided by authority of rait 323, 1774 17 431, as afficience.				, ,	
Forest Management Unit	County	Mapped By: Kubitskey	Scale	Page	Of
Atlanta Mgt Unit	Montmorency	Cruised By: Kubitskey	1:10,000	1	2

Township Range Section(s) and SESE; 31N 01E Subdivision(s) Sec. 1

Subdivision(s) Sec. 10 NENW,NWNE; Sec. 15 E1/2NW,NESW; Sec. 16 SENW,NENE,SWNE,N1/2SW,NWSE; Sec. 9

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					

Densi	ty

ı		
	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

= Pole Timber Poor	9 = Saw Timber Well	

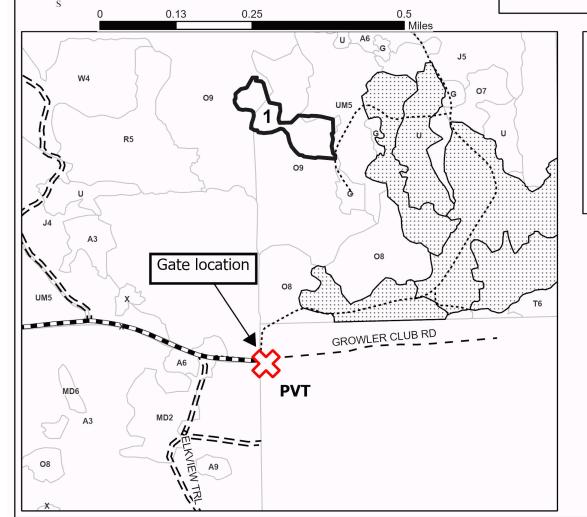
Payment Unit Number	Acres	Payment Unit Number	Acres
1	5.6	5	6.3
3	29.8	6	11.4
3	29.7	7	32.2
4	18.7		

# **Rummaging Ruminant Aspen**

#### **133.7 Acres**

Access to this unit is through a locked gate on Private Property at the end of Growler Club. The DNR does have a management easement through the property so access is already acquired.

LAT/LONG for Unit 1: 84.2965200°W 45.0969606°N



# Legend

Against State (Purple)

=== Forest Access Route

---- Administrative Access Only

Government Gravel/Dirt

- - Private Gravel/Dirt

Recreational Trails

...... Nearby Timber Sale

**Retention Areas** 

Scan here for cruise data & Avenza map





# Michigan Department of Natural Resources - Forest Resources Division

# **TIMBER SALE MAP**

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

Sale Number	Date 10/22/2025		
54-001-26			
Scale	Page	Of	

2

Forest Management Unit County Mapped By: Kubitskey Scale Page Atlanta Mgt Unit Montmorency Cruised By: Kubitskey / Neff 1:15,840 2

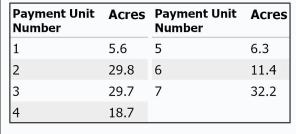
Township Range Section(s) and SESE;

31N 01E Subdivision(s) Sec. 10 NENW,NWNE; Sec. 15 E1/2NW,NESW; Sec. 16 SENW,NENE,SWNE,N1/2SW,NWSE; Sec. 9

Cover Type						
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush			
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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 1:100,000



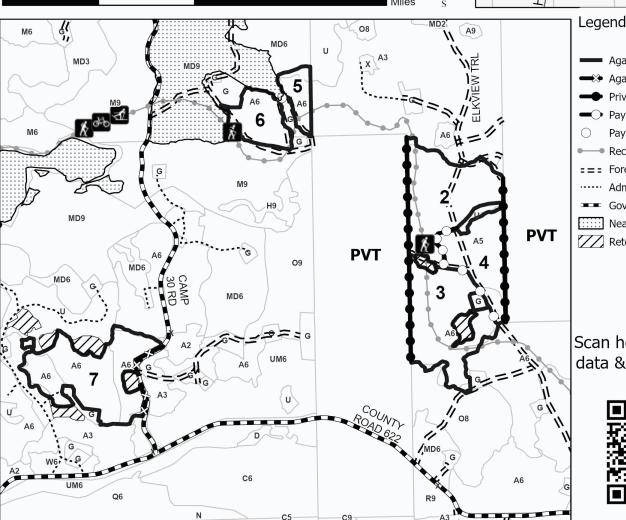
0.5

0.25

# Rummaging Ruminant Aspen

**133.7 Acres** 





# Against State (Red)

- Against State (Unpainted)
- Private Line (Blue)
- Payment Unit (Yellow)
- O Payment Unit (Road)
- Recreational Trails
- === Forest Access Route
- ·--·· Administrative Access Only
- Government Gravel/Dirt
- Nearby Timber Sale
- Retention Areas

Scan here for cruise data & Avenza map



#### TIMBER SALE INFORMATION

#### CR 622 Elk Pilot Mix (54-003-25)

T31N, R01E, SEC. 16; T31N, R01E, SEC. 17; T31N, R01E, SEC. 8; T31N, R01E, SEC. 9. Montmorency County (Advertised Price \$187,143.95)

SALE NOTE: All Payment Units contain some damage from the March 2025 Ice Storm. Payment Units were cruised accordingly and represent the current volume as is. Oak wilt restrictions are on all Payment Units. One (1) free extension for another sale will be granted if sale is complete by March 31, 2026.

5.1.3 - Well heads and natural gas pipelines - All PUs

5.2.1.11 - Slash for reforestation- PUs 1-6

5.2.3.5 - Oak Wilt Restriction- PUs All PUs

5.2.40 - Pathway protection- PUs 1, 6, 8, and 9

7.2.1- One-Year Extension- All PUs

7.2.8- Salvage Sale with restrictions- All PUs

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:

PRODUCTS & SPECIES	<b>ESTIMATE</b>	D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawtimber				
Basswood	162.7	MBF	\$	51.00 / MBF
Red Oak	591.7	MBF	\$	166.00 / MBF
Sugar Maple	115.4	MBF	\$	209.00 / MBF
Pulpwood				
Basswood	415	Cords	\$	19.20 / Cord
Mixed Aspen	1,063	Cords	\$	14.20 / Cord
Mixed Hardwood	840	Cords	\$	17.55 / Cord
Red Oak	689	Cords	\$	26.65 / Cord
Red Pine	3	Cords	\$	42.50 / Cord
White Pine	10	Cords	\$	21.15 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 11.55 percent. There are an estimated 5,056 cords on this timber sale, plus or minus 584 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 \$9,357.00 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:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	15.2%
02	14.9%
03	13.1%
04	16.6%
05	9.8%
06	19.2%
07	4.2%
08	4.8%
09	2.2%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2027.

#### **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		VOLUME		
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
399,386	5,056	11.55%	4,471	5,640

#### **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
46	95,456	1,208	29.93%	847	1,570
47	19,787	250	31.64%	171	330
49	55,565	703	26.09%	520	887
59	34,873	441	30.62%	306	577
60	81,672	1,034	22.74%	799	1,269
70	112,034	1,418	23.06%	1,091	1,745
TOTAL:	399,386	5,056		3,734	6,377

#### **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
TOTAL:			

# **DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	51.9	MBF	23.5	\$28,490.20
	Red Oak		62.2	MBF		
	Sugar Maple		35.0	MBF		
	Basswood	Pulpwood	168	Cords		
	Mixed Aspen		15	Cords		
	B. T. Aspen		15	Cords		
	Mixed Hardwood		191	Cords		
	Beech		14	Cords		
	Sugar Maple		177	Cords		
	Red Oak		53	Cords		
2	Basswood	Sawtimber	46.7	MBF	19.5	\$27,972.50
_	Red Oak	ouvanisor.	90.4	MBF	10.0	Ψ21,012.00
	Sugar Maple		22.1	MBF		
	Basswood	Pulpwood	106	Cords		
	Mixed Aspen	i uipwood	9	Cords		
	B. T. Aspen		9	Cords		
	Mixed Hardwood		_	Cords		
			121	Cords		
	Sugar Maple		121			
	Red Oak		63	Cords		
3	Basswood	Sawtimber	40.9	MBF	17.1	\$24,547.10
	Red Oak		79.3	MBF		
	Sugar Maple		19.4	MBF		
	Basswood	Pulpwood	93	Cords		
	Mixed Aspen		8	Cords		
	B. T. Aspen		8	Cords		
	Mixed Hardwood		107	Cords		
	Sugar Maple		107	Cords		
	Red Oak		55	Cords		
4	Red Oak	Sawtimber	141.8	MBF	19.6	\$31,143.60
	Sugar Maple		4.1	MBF		
	Mixed Aspen	Pulpwood	69	Cords		
	B. T. Aspen	-	50	Cords		
	Quaking Aspen		19	Cords		
	Mixed Hardwood		69	Cords		
	Red Maple	Sawtimber	3.0	MBF		
	Beech	Pulpwood	3	Cords		
	Ironwood		1	Cords		
	Paper Birch		4	Cords		
	Red Maple		10	Cords		
	Sugar Maple		45	Cords		
	Red Oak		171	Cords		
5	Red Oak	Sawtimber		MBF	11.6	¢10 120 11
5		Sawumber	84.0		11.0	\$18,428.15
	Sugar Maple	Deducered	2.4	MBF		
	Mixed Aspen	Pulpwood	39	Cords		
	B. T. Aspen		29	Cords		
	Quaking Aspen		10	Cords		
	Mixed Hardwood		42	Cords		
	Red Maple	Sawtimber	1.8	MBF		
	Beech	Pulpwood	2	Cords		
	Ironwood		1	Cords		
	Paper Birch		3	Cords		
		l	6	Cords		
	Red Maple		_			
	Red Maple Sugar Maple		26	Cords		
	•			Cords Cords		
6	Sugar Maple	Sawtimber	26		22.7	\$35,553.70

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
con't	Sugar Maple	Sawtimber	31.3	MBF		
	Basswood	Pulpwood	48	Cords		
	Mixed Aspen		46	Cords		
	B. T. Aspen		46	Cords		
	Mixed Hardwood		175	Cords		
	Beech		13	Cords		
	Paper Birch		5	Cords		
	Red Maple		3	Cords		
	Sugar Maple		154	Cords		
	Red Oak		93	Cords		
7	Basswood	Sawtimber	1.3	MBF	18.9	\$7,918.35
	Red Oak		3.1	MBF		, , , , , , , , , , , , , , , , , , , ,
	Sugar Maple		0.4	MBF		
	Mixed Aspen	Pulpwood	330	Cords		
	B. T. Aspen	1 dipwood	315	Cords		
	Quaking Aspen		15	Cords		
	Mixed Hardwood		51	Cords		
	Ironwood		2	Cords		
	Red Maple		31	Cords		
	Sugar Maple		18	Cords		
	Red Oak		58	Cords		
	Red Oak Red Pine					
			1	Cords		
	White Pine	Caustinahas	4	Cords		
	White Pine	Sawtimber	0.3	MBF		
	White Pine	Pulpwood	3	Cords		
8	Basswood	Sawtimber	1.5	MBF	21.3	\$8,932.50
	Red Oak		3.5	MBF		
	Sugar Maple		0.5	MBF		
	Mixed Aspen	Pulpwood	374	Cords		
	B. T. Aspen		357	Cords		
	Quaking Aspen		17	Cords		
	Mixed Hardwood		57	Cords		
	Ironwood		2	Cords		
	Red Maple		34	Cords		
	Sugar Maple		21	Cords		
	Red Oak		65	Cords		
	Red Pine		1	Cords		
	White Pine		4	Cords		
	White Pine	Sawtimber	0.4	MBF		
	White Pine	Pulpwood	3	Cords		
9	Basswood	Sawtimber	0.7	MBF	9.9	\$4,157.8
	Red Oak		1.6	MBF		
	Sugar Maple		0.2	MBF		
	Mixed Aspen	Pulpwood	173	Cords		
	B. T. Aspen	'	165	Cords		
	Quaking Aspen		8	Cords		
	Mixed Hardwood		27	Cords		
	Ironwood		1	Cords		
	Red Maple		16	Cords		
	Sugar Maple		10	Cords		
	Red Oak		30	Cords		
	Red Pine		1	Cords		
	White Pine		2	Cords		
	White Pine	Sawtimber	0.2	MBF		
	White Pine	Pulpwood	2	Cords		

TOTAL:	869.8	MBF
TOTAL:	3,020	Cords

#### Sale Specific Conditions & Requirements

Sale Name: CR 622 Elk Pilot Mix Sale Number: 54-003-25 Seg#: 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 red, yellow, and green paint, along with state forest roads and cover type changes. Exterior sale boundary lines against state are marked with red paint or designated unpainted state forest roads and cover type changes as shown on the sale map. Interior sale boundary lines adjacent to the non-forested openings (G) or unmerchantable sapling stands are unpainted and identified by the cover type change. No harvesting may occur within these non-forested openings or unmerchantable sapling stands. Interior oak wilt boundaries are marked with green paint. Interior Payment Unit boundaries are marked with yellow paint or unpainted state forest roads. The painted boundary line trees are not Included Timber and are to be protected, unless marked with green paint and authorized for cutting by the Sale Administrator. 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) 1-9, cut all trees that are 2 inches or more at DBH, with the following exceptions:

- Within Payment Units 1-3 and 6, do not cut any trees marked with pink paint.
- Within Payment Unit 4, do not cut any trees marked with blue paint.
- Within Payment Units 8-9, do not cut any white pine less than 4 inches at DBH or trees marked with pink paint.
- Do not cut any hemlock in any Payment Unit.

Note: See spec 5.2.4.4 - 'Dead and down creation' for instructions on orange marked trees.

Note: See spec 5.2.3.4 - 'Oak Wilt Restriction, No Exceptions' for instructions on blue marked "SP" trees.

#### 2.1.11 - Description of Timber Note (2/04)

Note that this sale contains damaged and dead trees from the Michigan ice storm. This sale was cruised, and timber volumes were estimated using standard methods used by the Michigan DNR. The minor amount of timber volume lying on the ground was not cruised.

#### 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 all tree seedlings and saplings in Payment Units 8-9.

Within Payment Units 8-9, if more than 50% of the tree seedlings or saplings (1/4" to 4" DBH) within a specified portion are damaged, liquidated damages will be assessed at \$250 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 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. Improved roads and constructed roads must not be unreasonably widened beyond 15 feet. Narrow access into some Payment Units will require widening and blading on lengths of state forest roads.

#### 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 must 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

#### 4.2.5 - 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 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 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 maintained wildlife openings which are indicated by "G" on the Timber Sale Map. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

#### 5.2.1.11 - Slash for Reforestation (3/21)

To protect oak stump sprout regeneration from browsing, chipping or removal of sub-merchantable oak treetops from Payment Units 1-6 is not permitted. Sub-merchantable oak tops/slash are to be placed high, adjacent, and surrounding harvested oak stumps with the goal of making the slash impenetrable by deer and elk.

#### 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 all Payment Units, 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.

#### Existing Oak Wilt Pocket in Payment Unit 4:

There is a small oak wilt pocket (less than ½ acre) within Payment Unit 4. Please notify Unit Manager or his/her representative one week before opening Payment Unit 4 so that the pocket can be appropriately marked with green paint.

Authorization to harvest within this pocket will be given by the Sale Administrator after a vibratory plow line has been installed around the pocket perimeter. If the Purchaser opens Payment Unit 4 prior to installation of the plow line, the oak wilt pocket will be designated/boundary lined with green paint as shown on the sale map. If vibratory plowing is completed prior to Payment Unit 4 being entered, the green boundary line will be absent. After vibratory plowing is completed, all green pocket-boundary trees (if present) and unmarked trees within the pocket can be cut.

Oaks that are currently at risk of developing spore mats within the pocket are called spore producers and these trees are marked "SP" in blue paint. The "SP" trees have the potential to spread oak wilt overland via the production of spore mats on recently killed red oak trees. These spore mats can continue to develop in the year following tree death. Do not cut any "SP" trees.

The tops from oaks marked with a blue "SP" should not be sold as firewood.

#### 5.2.3.11 - Coppice Regeneration Protection (4/10)

Timber harvesting in Payment Units 1-9 must be completed within 60 days of severing/cutting stem(s) to minimize damage to deciduous 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) 7-9, leave all orange marked trees on the ground. If it is impractical to push the trees over, they may be cut or partially cut and pushed over. Tree crowns should touch the ground. These trees are scattered evenly throughout the unit, and preferably at least two chains from any roads, two-tracks, or trails open to vehicles.

#### 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.

#### 5.2.33 - Gas Well Revegetation (12/08)

In the event that the gas well is utilized for a landing, the site must be revegetated with a seeding mixture specified by the Unit Manager or his/her representative.

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

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

#### 5.2.40 - Pathway Protection (10/10)

The High Country Pathway is a bike, hiking, and ski trail and is shown on the Timber Sale Map. Do not cut trees 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.

# 5.4 - 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.

#### 5.4.2 - Skid Trails (2/04)

Skid trails up and down slopes should be avoided. If, however, this is unavoidable, these trails will be left in a non-erodible condition using water bars, logs, and slash. Placing of slash on these skid trails while logging is ongoing may alleviate need for any further action. At the direction of the Sale Administrator, seed, fertilizer, and mulch may also be required.

#### 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 High Country Pathway 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

#### 7.2 - Extensions

#### 7.2.1 - One Year Extension (2/04)

Given justification, only one (1), one-year extension may be granted if the contract has been paid for in full.

#### 7.2.8 - Salvage Extension with Restrictions (6/25)

This is a salvage sale that should harvested promptly. One (1), twelve (12) month extension can be applied to one (1) other State Forest Timber Sale Contract owned by the purchaser or owned by one (1) designated sub-contractor of the Purchaser that works this contract. To qualify, operations on this contract must be completed by March 31, 2026. If this is the first extension on the other State Forest Timber Sale Contract, then the 5% extension fee will be waived. If this is an additional extension, the 10% fee will be reduced to 5%. This specification does not alleviate the purchaser from any contractual obligations of the extended State Forest Timber Sale Contract. Per General Condition & Requirement 7.2, extensions are at the sole discretion of the DNR.

#### 7.5 - Loss

#### 7.5.1 - Deteriorating Timber (7/09)

The Sale Area has received damage from the Michigan Ice Storm and spongy moth. All Payment Units contain some dead and dying aspen and other deciduous tree species. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Section Name: Sale Specific Current as of 11/7/2025 3:11:59PM



Atlanta Mgt Unit

# Michigan Department of Natural Resources - Forest Resources Division

#### TIMBER SALE MAP

This inform	ation provided by authorit	y of Part 525, 1994 PA 451, as amended.	54-003-25	09/30/	2025
Forest Management Unit	County	Mapped By: D. Coy	Scale	Page	Of
Atlanta Mot Unit	Montmorency	Cruised By: D. Cov	1:13,000	1	1

Township Range Section(s) and 31N 01E

Subdivision(s) Sec. 16 W1/2NW,NWSW; Sec. 17 NENW,NE,NESE; Sec. 8 SESW,S1/2SE; Sec. 9 SWSW;

CR 622 Elk

**Pilot Mix** 

164.1 Acres

0.8

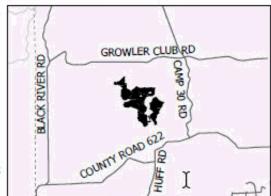
Cover Type						
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush			
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest			
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh			
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine			
E = Swamp Hardwoods	M = 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		7.75.45.00 Sec. 20			

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					
471,01					

Date

# Locator Map 1:100,000

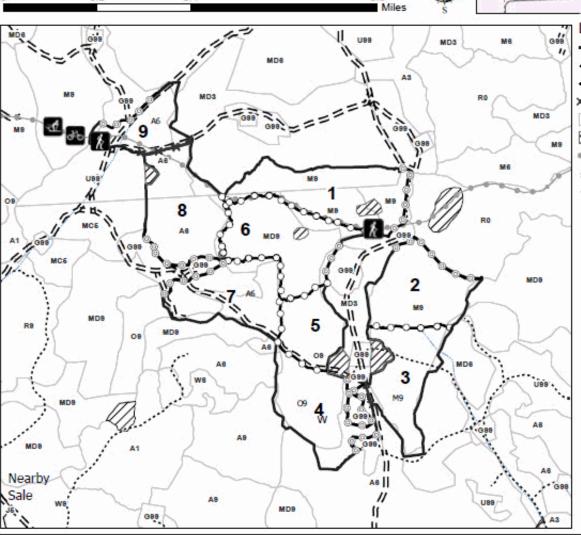
Sale Number



#### Payment Unit Acres Payment Unit Acres Number Number 1 23.5 22.7 2 7 19.5 18.9 3 17.1 8 21.3 19.6 9.9 5 11.6

0.4

0.2



Legend Sale Boundary (Red) Sale Boundary (Unpainted) Payment Unit (Yellow) ➤ Payment Unit (Road) Stand ZZZ Retention (Red) Recreational Trails == = Forest Access Route ····· Administrative Access Only W Oak Wilt Pocket (Green)

Use QR Code to



#### TIMBER SALE INFORMATION

Ice C111 Lowland Aspen Salvage (54-023-25)
T32N, R06E, SEC. 14.

Alpena County (Advertised Price \$9,648.40)

SALE NOTE: This sale has been reduced due to "no bid" status on previous advertisement.

Extensive road work is required on this sale. The advertised price has been reduced by the estimate cost of this road work to off-set the additional expense. Road work is required prior to hauling. Refer to timber sale spec 4.1.8 for details.

There is an operating caution on this sale. Refer to timber sale spec 5.2.22.1 for details.

This is an ice storm damaged salvage sale. Refer to timber sale specs 2.1.11, 7.2.2, and 7.5.1 for details.

Hauling is restricted during the December 1 to March 31 snowmobile season. Refer to timber sale spec 5.2.3.1 for additional details.

Any questions related to this ice storm damage salvage sale can be directed to MI DNR Forester Dale Parris at (989) 590-1204 or parrisd2@michigan.gov.

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:

PRODUCTS & SPECIES	<u>ESTIMATE</u>	ESTIMATED UNITS*		ADVERTISED PRICE		
Pulpwood						
Balsam Fir	150	Cords	\$	5.95 / Cord		
Mixed Aspen	1,604	Cords	\$	5.15 / Cord		
Mixed Hardwood	31	Cords	\$	6.35 / Cord		
Red Maple	47	Cords	\$	6.35 / Cord		

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 19.56 percent. There are an estimated 1,835 cords on this timber sale, plus or minus 359 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 \$2,000.00 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:

PAYMENT UNIT NUMBER

01

47.3%

02

52.7%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2027.

# **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		VOLUME		STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM	
144,941	1,835	19.56%	1,476	2,194	

#### **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 II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
49	144,941	1,835	19.57%	1,476	2,194
TOTAL:	144,941	1,835		1,476	2,194

#### **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
TOTAL:			

# **DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE	
1	Balsam Fir	Pulpwood	71	Cords	36.1	\$4,559.90	
	Balsam Fir		4.0	MBF		, ,	
	Balsam Fir	Pulpwood	63	Cords			
	Mixed Aspen	·	759	Cords			
	Balsam Poplar		94	Cords			
	Quaking Aspen		665	Cords			
	Mixed Hardwood		14	Cords			
	Black Ash		4	Cords			
	Green Ash		8	Cords			
	Paper Birch		2	Cords			
	Red Maple		22	Cords			
2	Balsam Fir	Pulpwood	79	Cords	40.2	\$5,088.50	
	Balsam Fir	Sawtimber	4.4	MBF			
	Balsam Fir	Pulpwood	70	Cords			
	Mixed Aspen		845	Cords			
	Balsam Poplar		105	Cords			
	Quaking Aspen		740	Cords			
	Mixed Hardwood		17	Cords			
	Black Ash		5	Cords			
	Green Ash		9	Cords			
	Paper Birch		3	Cords			
	Red Maple		25	Cords			
	TOTAL: 1,832 Cords						

#### Sale Specific Conditions & Requirements

Sale Name: Ice C111 Lowland Aspen Salvage Sale Number: 54-023-25 Seg#: 3

#### 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 and yellow paint, and by a forest road. Exterior sale boundary lines against state are marked with red paint. The northern boundary of Payment Unit 2 is marked by forest road. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected. 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 and 2, cut all trees that are two (2) inches or more at DBH, except those trees designated for leave as detailed in timber sale spec 5.2.4.7.

#### 2.1.11 - Description of Timber Note (2/04)

Note that this is an ice storm salvage sale.

All timber standing, fallen, snapped, and/or broken timber is designated for harvest, except those trees designated for leave as detailed in timber sale spec 5.2.4.7.

This sale was cruised, and timber volumes estimated, using standard methods used by the Michigan DNR. Advertised prices were reduced accordingly, to reflect the current ice storm damaged condition of the stand.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) \$25,000 in value or greater may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment. There will be only one division per Payment Unit.

#### 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)

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, 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)

Reopened overgrown roads within the sale must be blocked to vehicle traffic upon completion of the sale. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. Temporary berms may be required if no sale activity occurs for 30 or more

consecutive days. Contact the Sale Administrator for specific details of design and placement.

#### 4.1.8 - Road Work (1) (8/07)

The following road work is required: Two holes exist in the forest road north of the sale area. Before hauling wood the producer is to place a total of 20 yards of 3 minus crushed limestone, 10 yards in each hole, to prevent further blowout.

#### 4.1.12 - No New Roads (1/12)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads. Only Skid trails will be allowed.

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale Conference (10/16)

A pre-sale conference on site between the Purchaser and Sale Administrator is required prior to beginning any operations within a Payment Unit to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 5 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

#### 5.2.3.1 - Operating Restrictions (9/11)

Within Payment Unit(s) 1-2 unless, approved by the Unit Manager, hauling is not permitted from 5:00 p.m. Friday evening through 6:00 a.m. Monday morning during the December 1 to March 31 period. This restriction is due to the necessity of using the snowmobile trail for hauling wood from the sale.

#### 5.2.3.11 - Coppice Regeneration Protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant deciduous tree 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

#### 5.2.4.7 - Dead and Down Creation: Hare, Grouse, Deer and Other Species (5/15)

To improve horizontal cover habitat for snowshoe hare, grouse, deer, and other species, the Purchaser is to push over one 10 inch DBH or greater tree for every 2 acres after all designated wood has been forwarded from a Payment Unit. A tree that has fallen on the ground as the result of ice storm damage can be left on the ground as an alternative to pushing over a standing tree. These trees should be tipped over with the root ball still attached so the base of the tree is suspended off the ground. The crown of the fallen tree should be at or near ground level after it is pushed over.

#### 5.2.16 - Equipment Recommended (11/18)

It is recommended but not required that equipment be tracked or wheeled with tracks to prevent excessive rutting of lowland organic soils. Due to the crisscross nature of the ice storm damaged fallen timber, it would be beneficial for the producer to use a boomed dangle head processor for grabbing timber in an order necessary for processing.

# 5.2.22 - Operating Caution

# 5.2.22.1 - Operating Caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 1-2, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because of the presence of lowland organic soils present within the sale area.

#### 5.2.29 - Shrub Protection (1/20)

Do not cut or damage hawthorn, witch-hazel, dogwood or juneberry. These woody-shrub plants are highly beneficial to various wildlife species.

#### 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.

#### 5.2.41 - Snowmobile Trail Protection (9/11)

LP 464 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 1. 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. No decking of forest products will be permitted along the snowmobile trail. Any tree removal required along the snowmobile trail for hauling from the sale area will be handled per the direction of the Unit Manager or his/her representative. No decking of forest products will be permitted along the snowmobile trail.

#### 5.4 - Soil Protection

#### 5.4.1 - Rutting Restriction, General (7/16)

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

#### 6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on forest roads and Snowmobile Trail LP 464 prior to beginning operations. The road 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.

#### 7 - Other Conditions

#### 7.2 - Extensions

#### 7.2.2 - No Extensions (3/09)

There will be no extensions granted on this contract. Ice storm damaged timber must be processed and utilized in a timely manner for minimizing deterioration of wood product.

# 7.5 - Loss

# 7.5.1 - Deteriorating Timber (7/09)

The Sale Area has received damage from the late March 2025 Ice Storm. The Purchaser should harvest the wood as soon as

possible. The Department of Natural Resources is held fidelay in harvesting.	
on Name: Sale Specific	Current as of 8/12/2025 3:00:3



H = Hemlock

# Michigan Department of Natural Resources - Forest Resources Division

# **TIMBER SALE MAP**

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

54-023-25	06/26/	2025
Sale Number	Date	2

Forest Management Unit	County	Mapped By: D. Parris	Scale	Page	Of
Atlanta Mgt Unit	Alpena	Cruised By: D. Parris	1:15,840	1	1

Township	Range	Section(s) and	
32N	06E	Subdivision(s)	Sec. 14 E1/2SW,SE;

N = Marsh

0.5

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			

Dens	ity
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

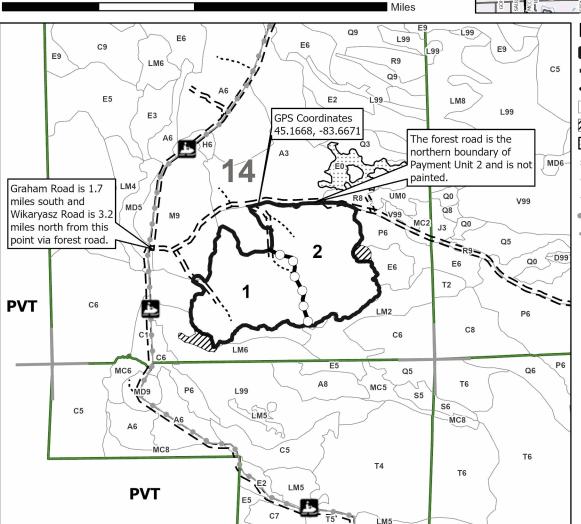
#### **Payment Unit Acres** Number 36.1 2 40.2

0.25

# **Ice C111 Lowland Aspen Salvage**

**76.3 Acres** 





# Legend

- Payment Unit
- Against State (Red)
- Payment Unit (Yellow)
  - Stand Boundaries
- Retention Area
- Nearby Timber Sale
- === Forest Access Route
- Administrative Access Only
- Private Gravel/Dirt
- Recreational Trails
- Section Corners

Use QR Code to open Map in App



Page 34 of 40
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FEDERAL ID:

#### **BID FORM**

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

#### CR 622 Elk Pilot Mix (54-003-25)

T31N, R01E, SEC. 16; T31N, R01E, SEC. 17; T31N, R01E, SEC. 8; T31N, R01E,

In response to the notice of sale to be held 9:00 a.m. (local time) on December 11, 2025, 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.

PRODUCTS & SPECIES	ESTIMATED VOLUME*	Al	OVERTISED PRICE	BID PRICE/UNIT
Sawtimber				
Basswood	162.7 MBF	\$	51.00/MBF	\$
Red Oak	591.7 MBF	\$	166.00/MBF	\$
Sugar Maple	115.4 MBF	\$	209.00/MBF	\$
Pulpwood				
Basswood	415 Cords	\$	19.20/Cord	\$
Mixed Aspen	1,063 Cords	\$	14.20/Cord	\$
Mixed Hardwood	840 Cords	\$	17.55/Cord	\$
Red Oak	689 Cords	\$	26.65/Cord	\$
Red Pine	3 Cords	\$	42.50/Cord	\$
White Pine	10 Cords	\$	21.15/Cord	\$

\*The volumes are statistically estimated within plus (+) or minus (-) 11.55 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.

	Company or individual bidding:							
	Company representative's name:							
	Address:							
	City:	State:	Zip:					
IF AVAILA	F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
Individual	or company representative's signature	re:		Date:				
Phone nu	mber :	Email (d	optional):					

or SOCIAL SECURITY NUMBER:

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



#### Michigan Department of Natural Resources Forest Resources Division

# TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
Forest Management Unit:

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

# **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.					
Ple	Please Check Appropriate Categories:					
1.	<ul> <li>My business is organized as (you must check one of the both A. Sole Proprietorship (individual)</li> <li>B. Partnership</li> <li>C. Corporation</li> </ul>	oxes below):				
2.	<ul> <li>You must check one of the boxes below:</li> <li>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.</li> <li>B.    I certify my business has satisfied its o bligation 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).</li> <li>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.</li> </ul>					
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate than yourself, including family members and active partners Full-time Employees	the number of <b>both</b> full-time and part-time employees, other (if none, you must enter "0"). Part-time Employees				
Nam	ame of Business	Federal ID (or) Social Security No.				
Add	ddress T	elephone				
City State		IP				
in fa	hereby certify that the above information is true and correct. I an factors affecting my coverage during any of my present and further Signature of Owner or Authorized Representative					
Т	Title	Date				

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

FEDERAL ID:

#### **BID FORM**

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

#### Rummaging Ruminant Aspen (54-001-26)

T31N, R01E, SEC. 10; T31N, R01E, SEC. 15; T31N, R01E, SEC. 16; T31N, R01E,

In response to the notice of sale to be held 9:00 a.m. (local time) on December 11, 2025, 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.

PRODUCTS & SPECIES Sawtimber	<u>ESTIMATED</u>	VOLUME*	<u>AI</u>	OVERTISED PRICE	BID PRICE/UNIT
Basswood	8.1	MBF	\$	51.00/MBF	\$
Red Maple	6.5	MBF	\$	48.00/MBF	\$
Red Oak	103.6	MBF	\$	166.00/MBF	\$
Red Pine	21.5	MBF	\$	113.00/MBF	\$
Sugar Maple	20.4	MBF	\$	209.00/MBF	\$
White Pine	4.6	MBF	\$	70.00/MBF	\$
Pulpwood					
Balsam Fir	3	Cords	\$	16.40/Cord	\$
Basswood	71	Cords	\$	19.20/Cord	\$
Mixed Aspen	2,660	Cords	\$	14.20/Cord	\$
Mixed Hardwood	447	Cords	\$	17.55/Cord	\$
Paper Birch	7	Cords	\$	12.65/Cord	\$
Red Oak	167	Cords	\$	26.65/Cord	\$
Red Pine	12	Cords	\$	42.50/Cord	\$
White Pine	6	Cords	\$	21.15/Cord	\$
l					

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 13.67 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.

		· <del></del>	<del>-</del>			
	Company or individual bidding:					
	Company representative's name:					
	Address:					
	City:	State:	Zip:			
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
ndividual	ndividual or company representative's signature: Date:					
Phone number : Email (optional):						

or SOCIAL SECURITY NUMBER:

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



#### Michigan Department of Natural Resources Forest Resources Division

# TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
Forest Management Unit:

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

# **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.		
Ple	Please Check Appropriate Categories:		
1.	<ol> <li>My business is organized as (you must check one of the box A.  Sole Proprietorship (individual)</li> <li>Partnership</li> <li>Corporation</li> </ol>	es below):	
3.	<ul> <li>You must check one of the boxes below:</li> <li>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.</li> <li>B.  I certify my business has satisfied its o bligation 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).</li> <li>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.</li> <li>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").</li> <li>Full-time Employees</li> </ul>		
Nam	Name of Business Fe	deral ID (or) Social Security No.	
Add	Address Te	lephone )	
City	City State ZIF		
in fa	hereby certify that the above information is true and correct. I agn factors affecting my coverage during any of my present and future.  Signature of Owner or Authorized Representative		
	TIUG	Date	

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

PR 4031-5 (Rev. 10/30/2012)

EEDEDAL ID.

#### **BID FORM**

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

# Ice C111 Lowland Aspen Salvage (54-023-25) T32N, R06E, SEC. 14; Alpena COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on December 11, 2025, 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.

PRODUCTS & SPECIES	<b>ESTIMATED</b>	VOLUME*	AD\	/ERTISED PRICE	<b>BID PRICE/UNIT</b>
Pulpwood					
Balsam Fir	150	Cords	\$	5.95/Cord	\$
Mixed Aspen	1,604	Cords	\$	5.15/Cord	\$
Mixed Hardwood	31	Cords	\$	6.35/Cord	\$
Red Maple	47	Cords	\$	6.35/Cord	\$

\*The volumes are statistically estimated within plus (+) or minus (-) 19.56 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 SOCIA	L SECURITY NUMBER	K:	
	Company or individual bid	ding:			
	Company representative's	name:			
	Address:				
	City:	State:	Zip:		
IF AVAILA	ABLE, PLEASE PLACE THI	PERSONALIZED LABEL	FROM YOUR PROSP	PECTUS IN THE ABOVE BOX.	
Individual	l or company representative	e's signature :		Date:	
Dhono nu	ımbar :		Email (antional):		

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



#### Michigan Department of Natural Resources Forest Resources Division

# TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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•	All Information must be typed or printed except for written signatures.		
Ple	Please Check Appropriate Categories:		
1.	<ol> <li>My business is organized as (you must check one of the boxes</li> <li>A. ☐ Sole Proprietorship (individual)</li> <li>B. ☐ Partnership</li> <li>C. ☐ Corporation</li> </ol>	s below):	
2.	2. You <b>must</b> check <u>one</u> 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 o bligation to the Worker's Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the No questions or a copy of the BWC-337, please call the Worker's C	otice of Exclusion within 21 days of the contract award. (For	
	C.   I certify my business has a Worker's Compensation Policy. I will one (21) days of the contract award.	l provide an original Certificate of Insurance within twenty-	
3.	3. If you have checked item 2(A) or 2(B), you <b>must</b> indicate the than yourself, including family members and active partners (if		
	Full-time Employees	Part-time Employees	
Nam	Name of Business Fede	ral ID (or) Social Security No.	
Add	Address Telep (	phone )	
City	City State ZIP		
in fa _	Thereby certify that the above information is true and correct. I agree in factors affecting my coverage during any of my present and future.  Signature of Owner or Authorized Representative		
T	Title	Date	

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

PR 4031-5 (Rev. 10/30/2012)