



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN
TIMBER SALE PROSPECTUS #7723**

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on September 29, 2025.

LOCATION: PIGEON RIVER COUNTRY MGMT UNIT, PO BOX 456, 9966 TWIN LAKES ROAD, VANDERBILT, MI 49795.

PROSPECTUS NOTE: The sales on this Prospectus have received damage from the Ice Storm in late March 2025. The Purchaser should harvest the wood as soon as possible.

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, PIGEON RIVER COUNTRY MANAGEMENT UNIT, for certain timber on the following described lands:

Ice Honeylocust Aspine 2 (53-021-25) / T32N, R02W, SEC. 11, NENW.

T32N, R02W, SEC. 2, S1/2SW, W1/2SE.

Otsego County, Advertised Price \$5,372.55, 53.1 Acres, Aspen, Jack Pine.

SALE NOTE: The Sale Area has received damage from an ice storm that occurred in late March 2025.

Damage is as follows:

PU4, 15% damage to crowns: broken aspen tops throughout, more damage in the north, but the aspen looks good and still has mostly intact tops and fine branches. The parts of the aspen that did break tend to be where the bole reaches 2" or 3" in diameter. Aspen covers 81% of this PU. Other species did well.

PU 2 and 3, 20% damage to crowns: Almost all the jack pine is broken off somewhere between 2" and 5" diameter mark, BUT most of the jack pine is still standing. Aspen in this stand look good. Jack pine covers 73% of these PUs.

PU1, 50% damage to crowns: Has the most damage out of any PU. Walked in from southeast, and aspen does not look good. Most aspen have significant breakage of tops. Walked northwest following recent clearcut, and the amount of aspen breakage and severity of breakage decreases. Aspen covers 80% of this PU.

Ice Unhappy Trails Aspen (53-025-25) / T32N, R01W, SEC. 10, N1/2NW, SENW.

T32N, R01W, SEC. 11, N1/2NW, SENW, SWNE.

Otsego County, Advertised Price \$12,270.40, 36.3 Acres, Aspen, Red Pine.

SALE NOTE: Payment Unit 1 is winter cut only due to the major equestrian campground adjacent to that unit.

Payment Unit 1 has an average of 50% crown damage. All aspen affected, some worse than others with no branches left (40-30% have all branches broken and no leaves). The tops of the trees were damaged, which are submerchantable diameter areas.

Payment Unit 2 has about 60% damage to the crowns, but the southmost five (5) acres has approximately 15% damage. Most of the damage is just to the branches, limbs, and submerchantable part of the tree.

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.

Ice-berg Right Ahead (53-030-25) / T32N, R02W, SEC. 13, SESE.

T32N, R02W, SEC. 24, NE,NESW,SE.

Otsego County, Advertised Price \$31,499.40, 141.7 Acres, Aspen, Hardwood.

SALE NOTE: All units in this sale were severely damaged in the ice storm of March 2025. Damage is over 50% in all aspen units, primarily broken tops but also some pockets of blowdown.

Note that unit #6 will be scaled. The volume estimates for this unit are only rough approximations and the true volume will likely be much lower.

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

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

Bids must be received by the Unit Manager, PIGEON RIVER COUNTRY OFFICE, PO Box 456 9966 Twin Lakes Road, Vanderbilt, MI 49795, no later than 9:00 a.m. (local time) on September 29, 2025. For further information concerning this sale, contact Mark Monroe at 989-983-4101 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

Ice Honeylocust Aspine 2 (53-021-25)
T32N, R02W, SEC. 11; T32N, R02W, SEC. 2.
Otsego County (Advertised Price \$5,372.55)

SALE NOTE: The Sale Area has received damage from an ice storm that occurred in late March 2025.

Damage is as follows:

PU4, 15% damage to crowns: broken aspen tops throughout, more damage in the north, but the aspen looks good and still has mostly intact tops and fine branches. The parts of the aspen that did break tend to be where the bole reaches 2" or 3" in diameter. Aspen covers 81% of this PU. Other species did well.

PU 2 and 3, 20% damage to crowns: Almost all the jack pine is broken off somewhere between 2" and 5" diameter mark, BUT most of the jack pine is still standing. Aspen in this stand look good. Jack pine covers 73% of these PUs.

PU1, 50% damage to crowns: Has the most damage out of any PU. Walked in from southeast, and aspen does not look good. Most aspen have significant breakage of tops. Walked northwest following recent clearcut, and the amount of aspen breakage and severity of breakage decreases. Aspen covers 80% of this PU.

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

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
B. T. Aspen	11.9 MBF	\$ 9.00 / MBF
Red Oak	2.6 MBF	\$ 57.00 / MBF
Red Pine	3.3 MBF	\$ 46.00 / MBF
Pulpwood		
B. T. Aspen	828 Cords	\$ 4.60 / Cord
Black Cherry	4 Cords	\$ 3.55 / Cord
Jack Pine	242 Cords	\$ 2.55 / Cord
Red Maple	85 Cords	\$ 3.55 / Cord
Red Oak	22 Cords	\$ 6.95 / Cord
Red Pine	2 Cords	\$ 5.60 / Cord
White Pine	10 Cords	\$ 5.95 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 33.15 percent. There are an estimated 1,233 cords on this timber sale, plus or minus 409 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 \$537.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule :
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	37.3%
02	18.6%
03	16.1%
04	28.0%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2027.

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 RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
97,393	1,233	33.15%	824	1,642

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
22	32,771	415	75.71%	101	729
28	40,761	516	46.47%	276	756
31	23,861	302	56.14%	132	472
TOTAL:	97,393	1,233		509	1,956

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	B. T. Aspen	Sawtimber	7.0	MBF	11.5	\$1,999.80
	Red Oak		2.6	MBF		
	B. T. Aspen	Pulpwood	365	Cords		
	Red Maple		25	Cords		
	Red Oak		3	Cords		
2	B. T. Aspen	Sawtimber	2.6	MBF	18.8	\$1,001.40
	B. T. Aspen	Pulpwood	139	Cords		
	Black Cherry		2	Cords		
	Jack Pine		130	Cords		
3	B. T. Aspen	Sawtimber	2.3	MBF	16.3	\$865.40
	B. T. Aspen	Pulpwood	120	Cords		
	Black Cherry		2	Cords		
	Jack Pine		112	Cords		
4	Red Pine	Sawtimber	3.3	MBF	6.5	\$1,505.95
	B. T. Aspen	Pulpwood	204	Cords		
	Red Maple		60	Cords		
	Red Oak		19	Cords		
	Red Pine		2	Cords		
	White Pine		10	Cords		
TOTAL:			17.8	MBF		
TOTAL:			1,193	Cords		

Sale Specific Conditions & Requirements

Sale Name: Ice Honeylocust Aspine 2

Sale Number: 53-021-25 Seq#: 4

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, as well as roads. Exterior sale boundary lines against state are marked with red paint, with the exception of the southern edge of Payment Unit 2 along the road, which is unpainted and designated by the 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) 1-4, 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 Units 2 and 3, do not cut any white pine that are ten (10) inches or more at DBH, red oak, white oak, or red pine.

2.2 - Utilization

2.2.3 - Stump Heights (12/24)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches at DBH and four (4) inches for trees smaller than 10 inches at DBH.

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.

4.1.7 - Road Closure (10/11)

Overgrown roads that are reopened 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.

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.

4.2 - Maintenance

4.2.3 - Road maintenance (8/13)

The following road maintenance is required: Within 60 days of completion of hauling, Road 107 must be graded to smooth out any holes that develop. Two (2) water diversion ditches must also be created along washout areas on the road. Damages will be assessed if grading/repair does not occur. A bulldozer or grader is required to complete this road 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

5.2 - 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.

5.2.32 - 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.

5.4 - Soil Protection

5.4.1 - Rutting Restriction, General (7/16)

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

5.8 - Protection of Endangered Species

5.8.5 - Protection of Raptor Nests (3/13)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Honeylocust Trail 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.

7.2.8 - Salvage Extension with Restrictions (6/25)

This is a salvage sale that should be 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 an ice storm that occurred in late March 2025. 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.

8 - Performance and Settlement

8.3 - Uncompleted or Terminated Contracts

8.3.1 - Completion of Contract, Chipping (1/16)

In addition to cutting, all chipping must be completed by the contract expiration date. If chipping has not been completed, an extension fee or damages may be charged per General Condition & Requirement 7.2 and 8.3.



TIMBER SALE MAP

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

Sale Number

53-021-25

Date

07/03/2025

Forest Management Unit

County

Mapped By: Mittig

Scale

Page

Of

Pigeon River Country Mgt Unit

Otsego

Cruised By: Mittig

1:7,920

1

1

Township
32N

Range
02W

Section(s) and
Subdivision(s) Sec. 11 NENW; Sec. 2 S1/2SW,W1/2SE;

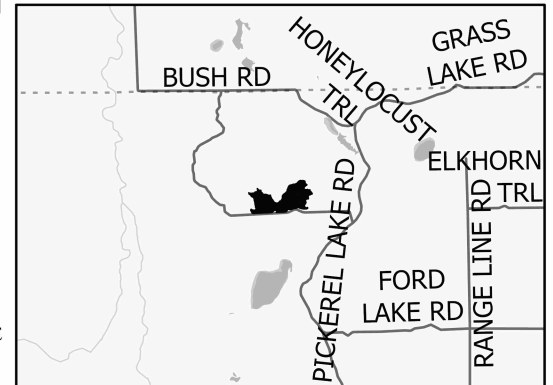
Cover Type

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

Density

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

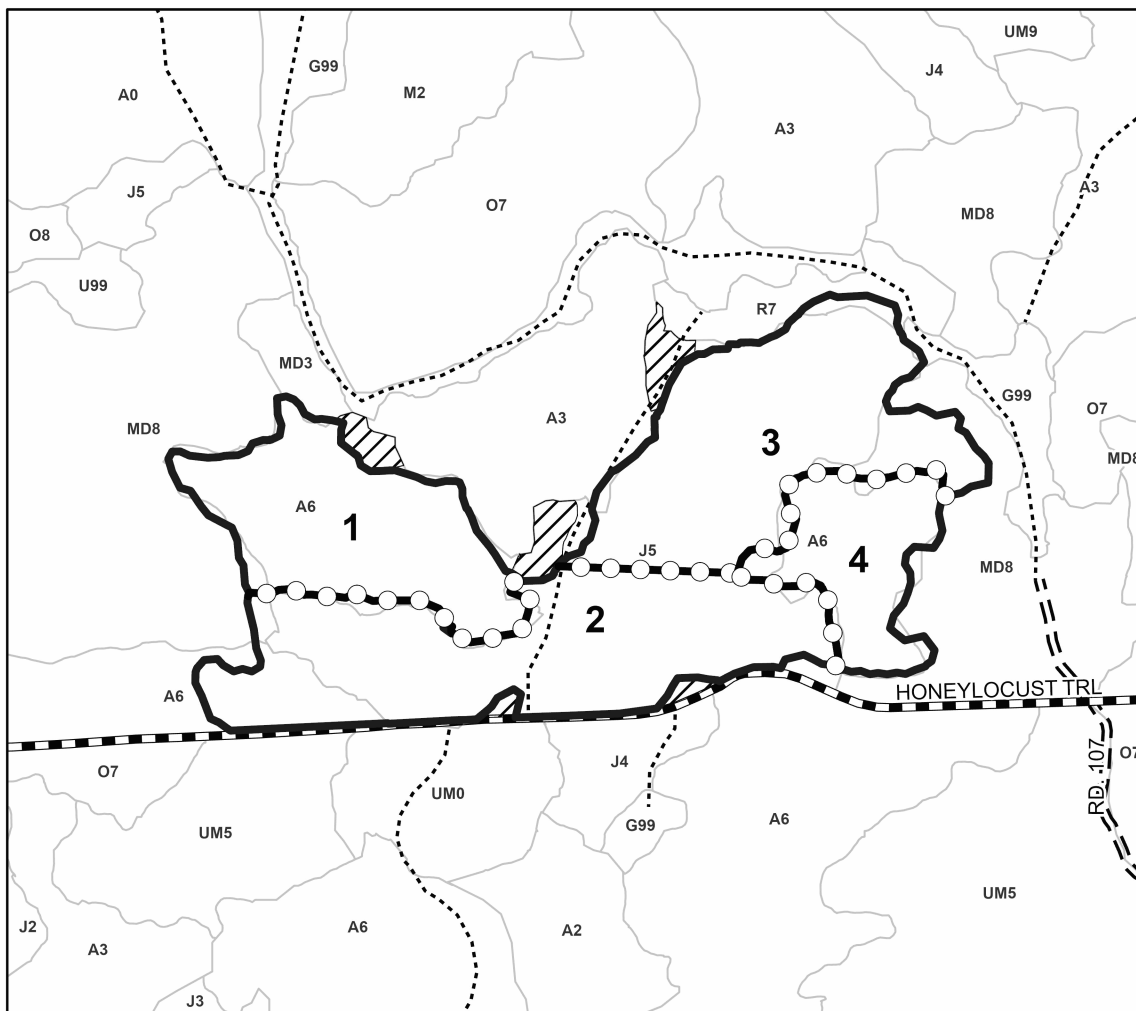
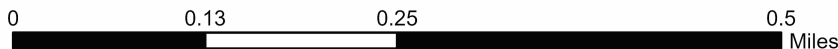
Locator Map 1:100,000



Payment Unit Number	Acres
1	11.5
2	18.8
3	16.3
4	6.5

**Ice
Honeylocust
Aspine 2**

53.1 Acres



Legend

- Against State (Red)
- Payment Unit (Yellow)
- Stand
- Retention Areas
- Forest Access Route
- Administrative Access Only
- Government Gravel/Dirt

Use QR Code to
open Map in App



TIMBER SALE INFORMATION

Ice Unhappy Trails Aspen (53-025-25)

T32N, R01W, SEC. 10; T32N, R01W, SEC. 11.

Otsego County (Advertised Price \$12,270.40)

SALE NOTE: Payment Unit 1 is winter cut only due to the major equestrian campground adjacent to that unit.

Payment Unit 1 has an average of 50% crown damage. All aspen affected, some worse than others with no branches left (40-30% have all branches broken and no leaves). The tops of the trees were damaged, which are submerchantable diameter areas.

Payment Unit 2 has about 60% damage to the crowns, but the southmost five (5) acres has approximately 15% damage. Most of the damage is just to the branches, limbs, and submerchantable part of the tree.

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

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

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>		<u>ADVERTISED PRICE</u>
Sawtimber			
B. T. Aspen	21.8	MBF	\$ 18.00 / MBF
Red Pine	24.5	MBF	\$ 91.00 / MBF
Pulpwood			
Jack Pine	40	Cords	\$ 5.10 / Cord
Mixed Aspen	632	Cords	\$ 9.20 / Cord
Red Maple	81	Cords	\$ 7.10 / Cord
Red Oak	19	Cords	\$ 13.90 / Cord
Red Pine	110	Cords	\$ 11.20 / Cord
White Pine	131	Cords	\$ 11.90 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 35.68 percent. There are an estimated 1,124 cords on this timber sale, plus or minus 401 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of \$1,227.00 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 | 51.1% |
| 02 | 48.9% |

4. If no cutting takes place, the 10% down payment will not be refunded.

5. Operations on the contract issued will terminate on 06/30/2028.

SALE STATISTICS

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

SALE VOLUMES

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

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
88,832	1,124	35.68%	723	1,526

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	39,959	506	52.99%	238	774
25	18,594	235	106.56%	0	486
52	30,279	383	56.09%	168	598
TOTAL:	88,832	1,124		406	1,858

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	B. T. Aspen	Sawtimber	21.8	MBF	11.8	\$6,265.80
	Red Pine		20.5	MBF		
	Mixed Aspen	Pulpwood	239	Cords		
	B. T. Aspen		226	Cords		
	Quaking Aspen		13	Cords		
	Red Maple		31	Cords		
	Red Pine		59	Cords		
	White Pine		78	Cords		
	White Pine		78	Cords		
2	Red Pine	Sawtimber	4.0	MBF	24.5	\$6,004.60
	Jack Pine	Pulpwood	40	Cords		
	Mixed Aspen		393	Cords		
	Quaking Aspen	Sawtimber	2.9	MBF		
	B. T. Aspen	Pulpwood	129	Cords		
	Quaking Aspen		258	Cords		
	Red Maple		50	Cords		
	Red Oak		19	Cords		
	Red Oak	Sawtimber	2.5	MBF		
	Red Oak	Pulpwood	14	Cords		
	Red Pine		51	Cords		
	White Pine		53	Cords		
	White Pine	Sawtimber	5.6	MBF		
	White Pine	Pulpwood	42	Cords		
TOTAL:			46.3	MBF		
TOTAL:			1,013	Cords		

Sale Specific Conditions & Requirements

Sale Name: Ice Unhappy Trails Aspen

Sale Number: 53-025-25 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 red paint and grassy openings. Exterior sale boundary lines against state are marked with red paint. The grassy openings ('G' or 'U' stands) are unpainted. The painted boundary line trees are not Included Timber and are to be protected.

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 with green paint.

In accordance with General Condition 3.4, within clearcutting unit boundaries, are not Included Timber and are to be protected.

Note that the Purchaser has the option of harvesting aspen blowdown in the sale area. These downed trees may not be harvested until all standing timber has been cut and skidded to the landing in each respective Payment Unit. All downed timber that is harvested must be piled separately and will be scaled by the timber sale administrator. Scaled timber will be invoiced as additional timber.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and Earthen Piles (8/04)

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

4.1.7 - Road Closure (10/11)

Overgrown or bermed access roads that are reopened 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. Stumps and brush must be placed along the remainder of the trail.

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.

4.2 - Maintenance

4.2.3 - Road maintenance (8/13)

The following road maintenance is required: Within 60 days of completion of hauling, or if no hauling occurs for 60 days, the road must be maintained and graded. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. Damages will be assessed if grading/repair does not occur.

4.2.5 - Two Wheel Drive Condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale Conference (10/16)

A pre-sale conference on site between the Purchaser and Sale Administrator is required prior to beginning any operations.

The Unit Manager or his/her representative must be contacted at least three (3) 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 two (2) 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

5.2.3 - Operating Restrictions

5.2.3.1 - Operating Restrictions (9/11)

Within Payment Unit(s) 1, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of November 1 through April 15. This restriction is due to the high likelihood of conflict with the Elk Hill Equestrian campground users.

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.

5.2.37 - No Decking Areas (12/08)

No decking is allowed within 100 feet of equestrian trails or equestrian campground areas without permission of 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 numerous equestrian trails are shown on the Timber Sale Map. Some of the trails fall on access roads and state forest roads. 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 trail as the centerline. Do not run equipment down the trails, unless the trail falls on access roads or state forest roads. Skidding, forwarding, or driving across the trails may only occur in locations approved by the Sale Administrator. Contact the Sale Administrator for skidding locations.

5.2.43 - Opening Protection (2/21)

Activities are only permitted along the edges of the openings adjacent to Payment Unit 2. Any damage to the openings shall be repaired according to specifications of the Unit Manager or his/her representative.

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 are 12 inches or greater in depth and 25 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of Raptor Nests (3/13)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the state forest roads leading to the Elk Hill equestrian campground, and the Elk Hill Offsite equestrian campground 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 equestrian trails 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.

7.2.8 - Salvage Extension with Restrictions (6/25)

This is a salvage sale that should be 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 ice storm of March 2025. 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.



TIMBER SALE MAP

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

Sale Number

53-025-25

Date

08/12/2025

Forest Management Unit

County

Mapped By: Mittig

Scale

Page

Of

Pigeon River Country Mgt Unit

Otsego

Cruised By: Mittig

1:15,103

1

1

Township
32N

Range
01W

Section(s) and

Subdivision(s) Sec. 10 N1/2NW,SENW; Sec. 11 N1/2NW,SENW,SWNE;

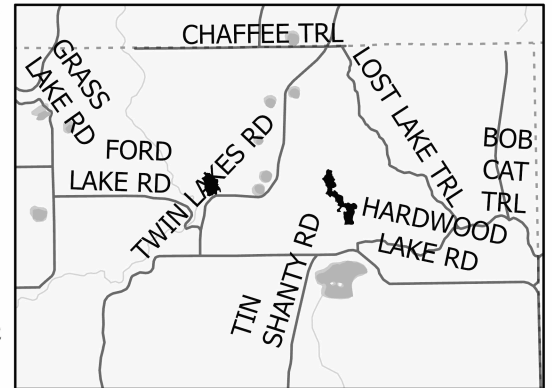
Cover Type

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

Density

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

Locator Map 1:100,000

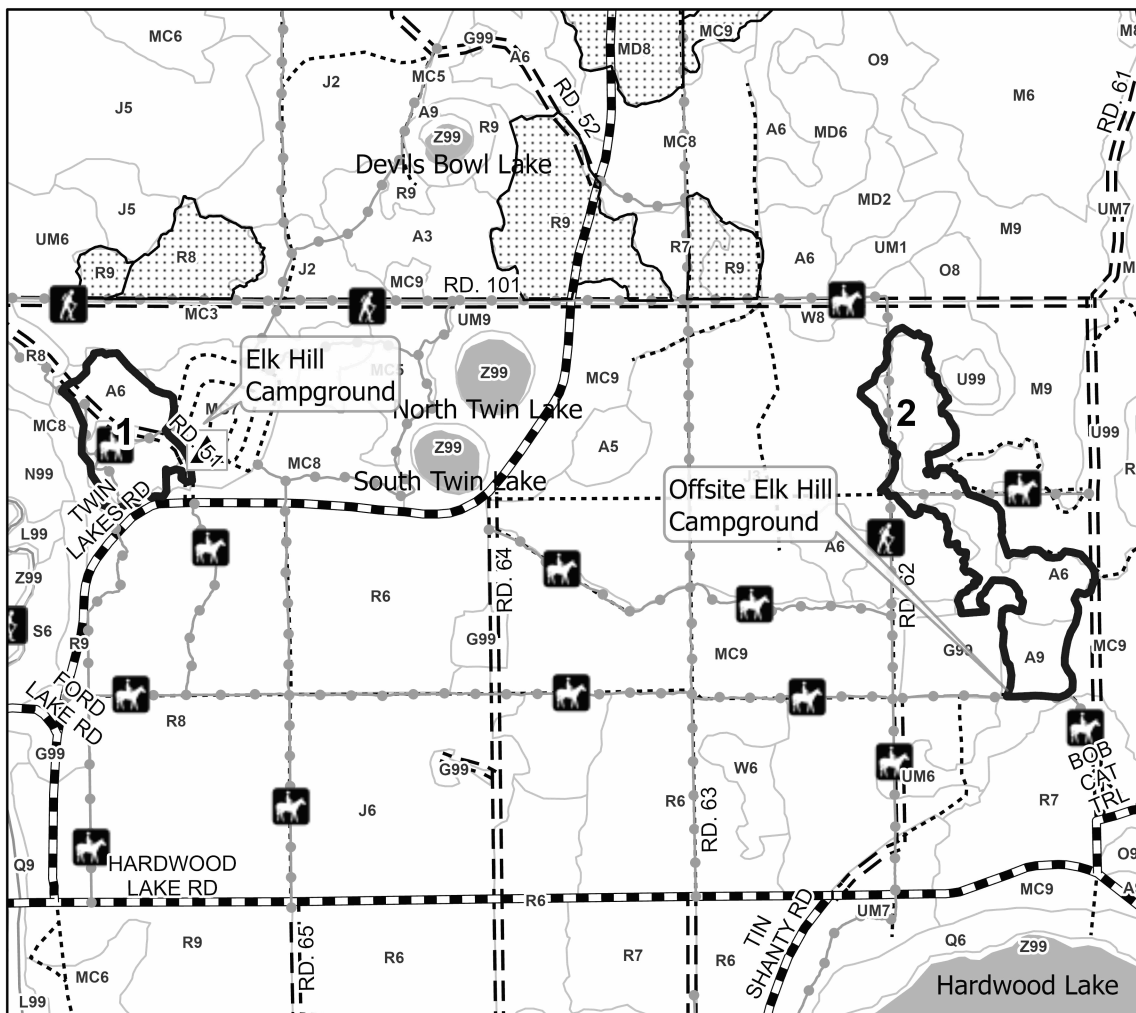


Payment Unit Number	Acres
1	11.8
2	24.5

**Ice Unhappy
Trails Aspen**

36.3 Acres

0 0.23 0.45 0.9 Miles



Legend

- Against State (Red)
- Forest Access Route
- Administrative Access Only
- Government Gravel/Dirt
- Recreational Trails
- State Forest Campground

Use QR Code to
open Map in App



TIMBER SALE INFORMATION

Ice-berg Right Ahead (53-030-25)
T32N, R02W, SEC. 13; T32N, R02W, SEC. 24.
Otsego County (Advertised Price \$31,499.40)

SALE NOTE: All units in this sale were severely damaged in the ice storm of March 2025. Damage is over 50% in all aspen units, primarily broken tops but also some pockets of blowdown.

Note that unit #6 will be scaled. The volume estimates for this unit are only rough approximations and the true volume will likely be much lower.

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

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Basswood	6.0 MBF	\$ 32.00 / MBF
Sugar Maple	34.1 MBF	\$ 113.00 / MBF
Pulpwood		
Basswood	56 Cords	\$ 6.15 / Cord
Jack Pine	2 Cords	\$ 5.10 / Cord
Mixed Aspen	2,738 Cords	\$ 9.20 / Cord
Mixed Hardwood	269 Cords	\$ 7.10 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 19.36 percent. There are an estimated 3,159 cords on this timber sale, plus or minus 612 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 \$3,150.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	3.4%
02	20.1%
03	29.4%
04	19.0%
05	16.3%
06	5.8%
07	6.0%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 12/30/2027.

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 RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
249,525	3,159	19.36%	2,547	3,770

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
109	134,027	1,697	31.62%	1,160	2,233
115	41,963	531	33.77%	352	711
124	41,689	528	42.92%	301	754
125	10,710	136	67.41%	44	227
131	21,136	268	50.08%	134	402
TOTAL:	249,525	3,159		1,991	4,326

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 Sugar Maple Basswood Mixed Aspen <i>B. T. Aspen</i> <i>Quaking Aspen</i> Mixed Hardwood <i>Beech</i> <i>Ironwood</i> <i>Sugar Maple</i>	Sawtimber Pulpwood	0.9 4.9 8 20 15 5 35 21 2 12	MBF MBF Cords Cords <i>Cords</i> <i>Cords</i> Cords <i>Cords</i> <i>Cords</i> <i>Cords</i>	8.5	\$1,064.20
2	Basswood Sugar Maple Basswood Mixed Aspen <i>B. T. Aspen</i> <i>Quaking Aspen</i> Mixed Hardwood <i>Beech</i> <i>Ironwood</i> <i>Sugar Maple</i>	Sawtimber Pulpwood	5.1 29.2 48 118 91 27 209 123 15 71	MBF MBF Cords Cords <i>Cords</i> <i>Cords</i> Cords <i>Cords</i> <i>Cords</i> <i>Cords</i>	50.8	\$6,327.50
3	Mixed Aspen <i>B. T. Aspen</i> <i>Quaking Aspen</i> Mixed Hardwood <i>Red Maple</i>	Pulpwood	998 702 296 12 12	Cords <i>Cords</i> <i>Cords</i> Cords <i>Cords</i>	24.8	\$9,266.80
4	Mixed Aspen <i>B. T. Aspen</i> <i>Balsam Poplar</i> <i>Quaking Aspen</i> Mixed Hardwood <i>Red Maple</i>	Pulpwood	646 454 1 191 8 8	Cords <i>Cords</i> <i>Cords</i> <i>Cords</i> Cords <i>Cords</i>	16.1	\$6,000.00
5	Mixed Aspen <i>B. T. Aspen</i> <i>Balsam Poplar</i> <i>Quaking Aspen</i> Mixed Hardwood <i>Ironwood</i>	Pulpwood	554 380 61 113 5 5	Cords <i>Cords</i> <i>Cords</i> <i>Cords</i> Cords <i>Cords</i>	25.1	\$5,132.30
6	Mixed Aspen <i>B. T. Aspen</i>	Pulpwood	199 199	Cords <i>Cords</i>	6.0	\$1,830.80
7	Jack Pine Mixed Aspen <i>B. T. Aspen</i> <i>Quaking Aspen</i>	Pulpwood	2 203 159 44	Cords Cords <i>Cords</i> <i>Cords</i>	10.4	\$1,877.80
TOTAL:			40.1	MBF		
TOTAL:			3,065	Cords		

Sale Specific Conditions & Requirements

Sale Name: Ice-berg Right Ahead

Sale Number: 53-030-25 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. All painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 3-7, cut all trees that are two (2) inches or more at DBH, except do not cut oak, white pine, red pine, basswood, sugar maple, white spruce, elm, and trees marked with green paint. All of the above listed species are rare with the exception of sugar maple in Payment Units 3-4. In addition, do not cut any ash or cherry trees greater than five (5) inches DBH.

The Purchaser has the option of harvesting aspen blowdown in Payment Unit 3-4. These downed trees may not be harvested until all standing timber within the unit has been cut and skidded to the landing. All downed timber that is harvested must be piled separately and will be scaled by the timber sale administrator. Blowdown may not be harvested in Payment Units 1-2, 5, and 7.

Note that Payment Unit 6 is a scaled unit. In addition to all standing timber, the Purchaser has the option of harvesting all blown over aspen. Timber from this unit must be decked separately from other units and will be scaled by the Timber Sale Administrator.

2.1.3 - Cut Tree Marked Unit(s) (12/08)

Within Payment Unit(s) 1-2, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Also, cut all beech, ironwood, aspen, and balsam poplar trees greater than four (4) inches DBH except for those marked with green paint.

2.2 - Utilization

2.2.6 - Roundwood Operation Required (3/21)

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Units 1-2. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

2.2.11 - Chipping Restriction (9/14)

If chipping occurs on this sale, then no woody debris present on the ground at the start of the sale may be chipped. In addition, brush or chips may not be stored or stockpiled on site for more than 30 days.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) 2, 3, and 5 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 sugar maple, oak, white pine, and red pine saplings. Some of these saplings have been marked with green paint to aid in identification. Sugar maple saplings are abundant in Payment Unit #'s 3-4 and present in smaller amounts in Payment Unit #'s 2 and 5.

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.

4.1.12 - No New Roads (1/12)

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

4.2 - Maintenance

4.2.4 - Grading (10/16)

For completion of the sale, and if deemed necessary by the timber sale administrator, state forest roads must be graded. In general, this will require a road grader or bulldozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

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.

4.4 - Access

4.4.3 - Access gate (12/08)

The access gates must be locked at the completion of each day unless otherwise approved by the Unit Manager or his/her representative.

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 to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 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 pipeline company (Enbridge) 30 days prior to operating equipment in the vicinity of well heads or natural gas pipelines. Contact Eric Wegner with Enbridge at 989-667-2510 or eric.wegner@enbridge.com. Written permission is required before harvest operations begin and must be submitted to the Unit Manager. The pipeline may only be crossed at certain locations as designated by Enbridge personnel. These crossings will be discussed at the pre-sale meeting.

5.1.6 - Utility R.O.W. (1/25)

It is the responsibility of the Purchaser to obtain permission from the utility company to utilize the power line right-of-way (R.O.W.) for operations. The powerline borders the northern edge of Payment Units 1-2.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.10 - No Slash in Openings (5/10)

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

5.2.1.11 - Slash for Reforestation (3/21)

To facilitate reforestation, the Sale Area shall be left with slash evenly distributed. Bunched tops within the cutting area shall be broken up and scattered. Stumps shall be cut low to the ground. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into the cut area and scattered.

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

5.2.3.3 - Bark Slippage Restriction (3/09)

Within Payment Unit(s) #'s 1-2, cutting and skidding are not permitted during the period of April 1 to July 15. This restriction is because of bark slippage.

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.

5.4 - 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 are 12 inches or greater in depth and 25 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.

7 - Other Conditions

7.2 - Extensions

7.2.2 - No Extensions (3/09)

There will be no extensions granted on this contract.

7.2.8 - Salvage Extension with Restrictions (6/25)

This is a salvage sale that should be 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 ice storm of late March 2025. 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.



TIMBER SALE MAP

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

Sale Number

53-030-25

Date

08/22/2025

Forest Management Unit

County

Mapped By: Rekowski

Scale

Page

Of

Pigeon River Country Mgt Unit

Otsego

Cruised By: Rekowski

1:12,000

1

1

Township
32N

Range
02W

Section(s) and
Subdivision(s) Sec. 13 SESE; Sec. 24 NE,NESW,SE;

Cover Type

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

Density

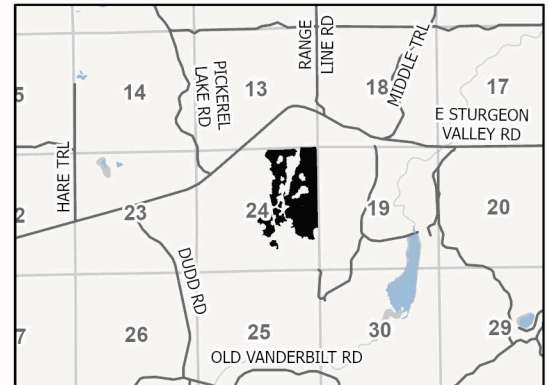
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

Payment Unit Number	Acres	Payment Unit Number	Acres
1	8.5	5	25.1
2	50.8	6	6
3	24.8	7	10.4
4	16.1		

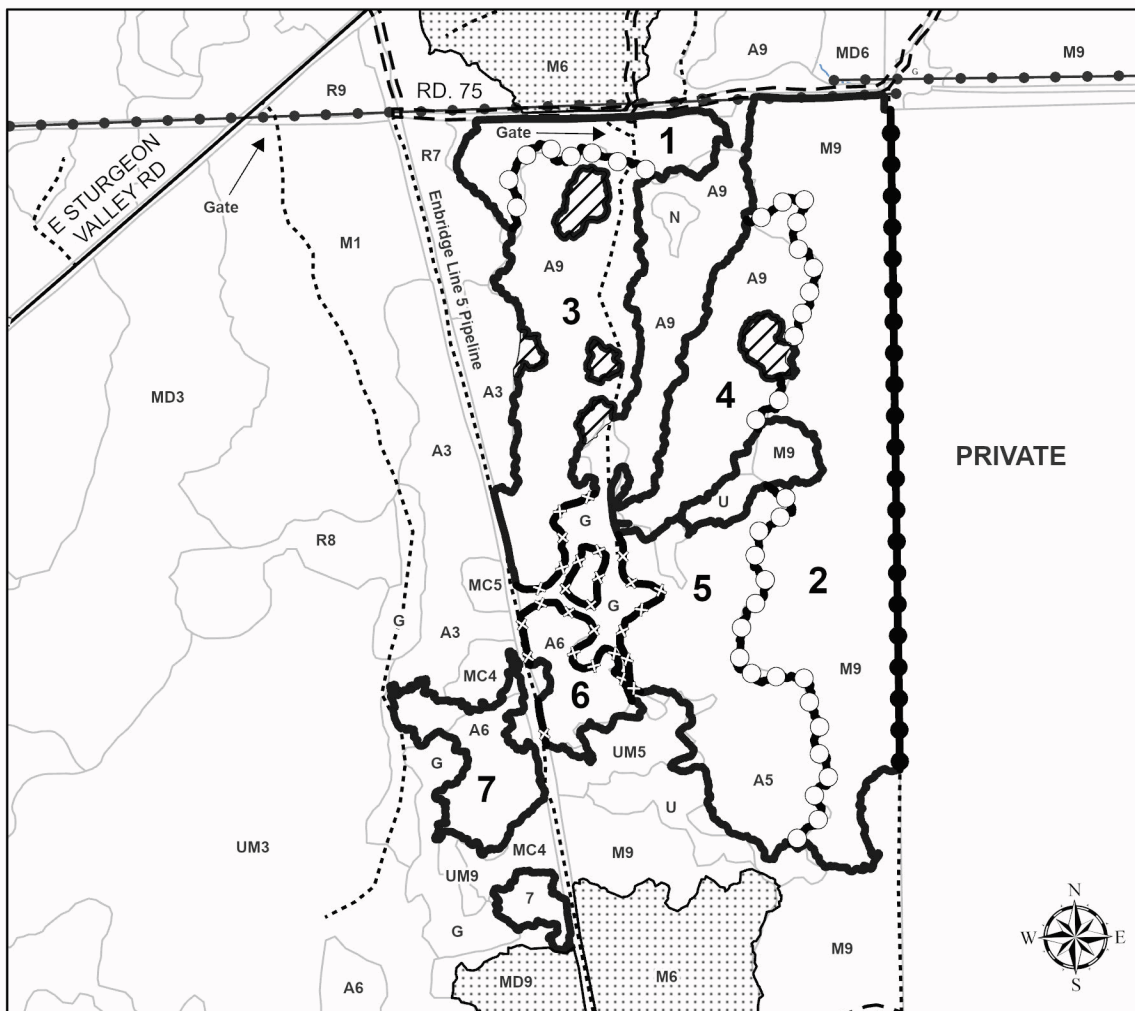
**Ice-berg
Right Ahead**

141.7 Acres

Locator Map 1:100,000



0 0.17 0.35 0.7 Miles



Legend

- Against State (Red)
- Against State (Unpainted)
- Private Line (Blue)
- Payment Unit (Yellow)
- Retention Areas (Red)
- Nearby Timber Sales
- Stand Boundary
- Powerline
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt

PRIVATE

Use QR Code to
open Map in App



Ice Unhappy Trails Aspen (53-025-25)

T32N, R01W, SEC. 10; T32N, R01W, SEC. 11; Otsego COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on September 29, 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.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
B. T. Aspen	21.8 MBF	\$ 18.00/MBF	\$ _____
Red Pine	24.5 MBF	\$ 91.00/MBF	\$ _____
Pulpwood			
Jack Pine	40 Cords	\$ 5.10/Cord	\$ _____
Mixed Aspen	632 Cords	\$ 9.20/Cord	\$ _____
Red Maple	81 Cords	\$ 7.10/Cord	\$ _____
Red Oak	19 Cords	\$ 13.90/Cord	\$ _____
Red Pine	110 Cords	\$ 11.20/Cord	\$ _____
White Pine	131 Cords	\$ 11.90/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 35.68 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

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

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

Phone number : _____ Email (optional): _____

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



TIMBER SALE
VERIFICATION OF WORKER'S DISABILITY
COMPENSATION ACT COMPLIANCE

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

FOR DEPARTMENT USE ONLY

Sale Number (XX – XXX – XX – XX)

Forest Management Unit:

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

Please Check Appropriate Categories:

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

_____ Full-time Employees

_____ Part-time Employees

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

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

Signature of Owner or Authorized Representative

Title

Date

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

Ice-berg Right Ahead (53-030-25)

T32N, R02W, SEC. 13; T32N, R02W, SEC. 24; Otsego COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on September 29, 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.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
Basswood	6.0 MBF	\$ 32.00/MBF	\$ _____
Sugar Maple	34.1 MBF	\$ 113.00/MBF	\$ _____
Pulpwood			
Basswood	56 Cords	\$ 6.15/Cord	\$ _____
Jack Pine	2 Cords	\$ 5.10/Cord	\$ _____
Mixed Aspen	2,738 Cords	\$ 9.20/Cord	\$ _____
Mixed Hardwood	269 Cords	\$ 7.10/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 19.36 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

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

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

Phone number : _____ Email (optional): _____

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



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

FOR DEPARTMENT USE ONLY

Sale Number (XX - XXX - XX - XX)

Forest Management Unit:

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
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- All Information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

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

_____ Full-time Employees

_____ Part-time Employees

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

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

Signature of Owner or Authorized Representative

Title

Date

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

Ice Honeylocust Aspine 2 (53-021-25)

T32N, R02W, SEC. 11; T32N, R02W, SEC. 2; Otsego COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on September 29, 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.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
B. T. Aspen	11.9 MBF	\$ 9.00/MBF	\$ _____
Red Oak	2.6 MBF	\$ 57.00/MBF	\$ _____
Red Pine	3.3 MBF	\$ 46.00/MBF	\$ _____
Pulpwood			
B. T. Aspen	828 Cords	\$ 4.60/Cord	\$ _____
Black Cherry	4 Cords	\$ 3.55/Cord	\$ _____
Jack Pine	242 Cords	\$ 2.55/Cord	\$ _____
Red Maple	85 Cords	\$ 3.55/Cord	\$ _____
Red Oak	22 Cords	\$ 6.95/Cord	\$ _____
Red Pine	2 Cords	\$ 5.60/Cord	\$ _____
White Pine	10 Cords	\$ 5.95/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 33.15 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

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

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

Phone number : _____ Email (optional): _____

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



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

FOR DEPARTMENT USE ONLY

Sale Number (XX - XXX - XX - XX)

Forest Management Unit:

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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 - C. ☐ Corporation
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 - 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.
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_____ Full-time Employees

_____ Part-time Employees

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

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

Signature of Owner or Authorized Representative

Title

Date

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