

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN <u>TIMBER SALE PROSPECTUS #7638</u>

<u>SCHEDULED SALE DATE AND TIME:</u> 10:00 a.m. (local time) on May 7, 2025. LOCATION: ATLANTA MGMT UNIT, 13501 M 33, ATLANTA, MI 49709.

<u>CONTACT NAME:</u> Darrick Coy <u>PHONE NUMBER:</u> (989) 590-1109

<u>PROSPECTUS NOTE</u>: All 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, ATLANTA MANAGEMENT UNIT, for certain timber on the following described lands:

<u>Ice C128 Red Pine Salvage</u> (54-017-25) / T33N, R04E, SEC. 28, SWSW. T33N, R04E, SEC. 33, NW,NE,N1/2SW,SESW.

Presque Isle County, Advertised Price \$23,689.20, 145.3 Acres, Red Pine.

SALE NOTE: This sale has received damage from an ice storm. This is a one-year scaled sale with no extensions.

Timber sale prices are set for minor species. Refer to Timber Sale Spec 2.1.11 for details.

Payment Unit 2 requires a roundwood operation and use of a processor. Refer to Timber Sale Spec 2.2.6 for details.

Payment Units 1, 3, and 4 require slash to be processed for facilitating subsequent planting operations. Refer to Timber Sale Spec 2.2.8 for details.

TIMBER SALE INFORMATION

<u>Ice C128 Red Pine Salvage (54-017-25)</u> T33N, R04E, SEC. 28; T33N, R04E, SEC. 33. Presque Isle County (Advertised Price \$23,689.20)

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A timber sale contract for this scaled, 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	ESTIMATED UNITS*	<u>ADV</u>	ERTISED PRICE
Pulpwood			
Red Pine	1,039 Cords	\$	22.80 / Cord

* 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 \$5,000.00 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	PERCENT OF TOTAL SALE VALUE
01	8.4%
02	24.2%
03	20.0%
04	47.4%
03	24.2% 20.0%

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

5. Operations on the contract issued will terminate on 06/30/2026.

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
82,117	1,039	0.00%	1,039	1,039

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
29	38,950	493	0.00%	493	493
37	6,907	87	0.00%	87	87
48	19,790	251	0.00%	251	251
67	16,471	208	0.00%	208	208
TOTAL:	82,117	1,039		1,039	1,039

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
29	68.5	4	68.5
37	12.1	1	12.1
48	35.9	2	35.9
67	28.8	3	28.8
TOTAL:	145.3		145.3

DESCRIPTION OF TIMBER BY PU (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Pine	Pulpwood	87	Cords	12.1	\$1,983.60
2	Red Pine	Pulpwood	251	Cords	35.9	\$5,722.80
3	Red Pine	Pulpwood	208	Cords	28.8	\$4,742.40
4	Red Pine	Pulpwood	493	Cords	68.5	\$11,240.40
		TOTAL:	1,039	Cords		

Sale Specific Conditions & Requirements

Sale Name: Ice C128 Red Pine Salvage

Sale Number: 54-017-25 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)

The sale boundaries, Payment Unit boundaries, and retention boundaries are marked by blue paint, red paint, yellow paint, red pine stand edges, and Royston Road. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint, red pine stand edges, and Royston Road. Interior Payment Unit boundaries are marked with red paint. Retention patch edges are marked with yellow paint. Blue painted boundary line trees are not Included Timber and are to be protected. Red painted boundary trees along clear-cut unit edges are designated timber unless along the edge of a retention pocket or designating a Payment Unit line. Red painted boundary line trees in thinning units, yellow/red painted trees designating a retention pocket, and red painted Payment Unit line trees are only included timber if they meet salvage criteria. Refer to timber sale spec 2.1.11 - Description of Timber Note for thinning unit salvage criteria.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 3, and 4, cut all trees that are two (2) inches or more at DBH. Blue painted boundary line trees are not Included Timber and are to be protected. Red painted boundary trees along clear-cut unit edges are designated timber unless designating a Payment Unit line. Yellow/red painted trees designating a retention pocket edge and red painted Payment Unit line trees are only included timber if they meet the salvage criteria. Refer to timber sale spec 2.1.11 - Description of Timber Note for thinning unit salvage criteria.

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

Within Payment Unit(s) 2 and the Retention/Salvage Areas, as shown on the Timber Sale Map, all trees are designated for cutting that have severe crown damage. Severe crown damage is defined as a tree with 40% or more lost and/or damaged crown, regardless of merchantability. Minimum needed removal and harvest of trees without severe crown damage will be allowed where necessary for accessing trees with severe crown damage as defined above.

2.1.11 - Description of Timber Note (2/04)

Note that a severely damaged tree is defined as a tree with 40% or more lost and/or damaged crown.

Removal of severely damaged trees, as defined above, is required in the 3 Retention/Salvage Areas as shown on the Timber Sale Map.

Note that timber prices for other minor species found within the Sale Area are: Jack Pine \$13.50/cord Mixed Hardwood \$14.00/cord Mixed oak \$7.50/cord Mixed Aspen \$16.50/cord White Pine \$19.00/cord

Mixed Hardwood includes all other deciduous product not price listed above.

Note that this is an ice storm salvage sale. All Payment Units will be scaled by Sale Administrator. Chipping of Sale Area will not be required but is encouraged. If sale is chipped, the Purchaser must provide electronic confirmation of scale tickets at a minimum of once per week. To convert red pine chip weight to cords, we will use a conversion of 1 cord = 1.9 tons or 1 cord = 3,800 pounds. This is from the USDA's Timber Management Field Book, 2008 Edition table 2.10 Weight Table for Various Woods.

2.2 - Utilization

2.2.3 - Stump Heights (12/24)

Stump heights within Payment Unit(s) 1, 3, and 4 shall not exceed six (6) inches for all trees. This is in order to facilitate planting operations.

2.2.6 - Roundwood Operation Required (3/21)

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Unit 2. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length. Trees must be harvested with in-woods processor (feller bunching harvester will not be allowed) in order to protect residual trees.

2.2.8 - Utilization and Removal (12/24)

Within the Sale Area the Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees, if possible, must be chipped and hauled. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops, if possible, must be left intact and skidded to the landing for chipping to minimize the amount of residual slash.

If market conditions limit the practicality of chipping the following is required: Tops must be cut into lengths 4 feet or less and trees greater than 4 inches at DBH must be cut to a 2-inch top or smaller. Sub-merchantable trees, and hardwood limbs 4 inches or greater where they attach to the stem, are to be cut/reduced to 4-foot lengths. Tops and slash must also be spread evenly across the sale. This is to speed the breakdown of tops and slash. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter is still applicable (G. C. & R. 2.2). To not delay follow-up cultivation work, this work must be completed within 30 days of severing stems. No additional Payment Units can be entered until other Payment Units are considered complete and in compliance with specification 2.2.8. This is because concentrated topwood left will limit follow-up planting operations.

3 - Payments

3.2 - Scaled Sales

3.2.1 - Scale Location (2/04)

Forest products will be placed for measurement at approved spots on the landing. Hauling of these products will only be allowed once permission is given from the Sale Administrator.

3.6 - Payment Unit Cutting Schedule

3.6.2 - One Active Unit (1/25)

Each Payment Unit must be completed to the satisfaction of the Unit Manager or his/her representative before the next Payment Unit may be opened. The Purchaser must give a one week notice before finishing a Payment Unit to allow for inspection.

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.

4.1.4 - Timber Removed for Construction (3/23)

Trees cut or damaged in the process of pre-approved road, landing, or skid trail construction will be decked in an area separate from other Designated Timber and not removed until measured by the Sale Administrator. Payment will be made at contract prices or average prices, if not on the contract.

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.

4.1.12 - 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

4.2.2 - 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. Contact the Sale Administrator regarding the availability of onsite sand or gravel from adjacent State-owned lands.

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 in 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

5.2.32 - 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.

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 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.

7.2.3 - Salvage Extension (6/13)

This is a salvage sale with a short contract length. The sale must 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, the contract expiration date of the contract to be extended must be within twelve (12) months from the issue date of this contract. 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%. The salvage extension must be used before this contract is closed-out. 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 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.

