

# DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

#### **TIMBER SALE PROSPECTUS #7589**

# **REVISION NOTICE #1 - April 29, 2025**

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on Tuesday, May 13, 2025 LOCATION: NAUBINWAY DNR FIELD OFFICE, PO Box 287, W11569 US2, Naubinway, MI 49762

This prospectus has been modified with the following changes.

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LOCATION: Naubinway DNR Field Office, P.O. Box 287, W11569 US2, Naubinway, Ml. 49762

The following timber sale will have their Expiration Date updated with an amendment once the contact is Awarded:

# **Weather Station Pine** (45-116-24)

-Current Expiration Date: 12/31/2027 -Updated Expiration Date: 12/31/2029

We apologize for any inconvenience this may have caused. If you need assistance, please contact Josh Brinks at 1-906-203-0210.

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LOCATION: NAUBINWAY DNR FIELD OFFICE, PO BOX 287, W11569 US2, NAUBINWAY, MI 49762.

<u>CONTACT NAME:</u> Josh Brinks <u>PHONE NUMBER:</u> (906) 203-0210

<u>PROSPECTUS NOTE:</u> 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, SAULT STE MARIE MANAGEMENT UNIT, for certain timber on the following described lands:

<u>Birch Please</u> (45-116-22) / T44N, R08W, SEC. 18, N1/2SE.

T44N, R08W, SEC. 6, SESW,SWSE. T44N, R08W, SEC. 7, NENW,W1/2NE.

Mackinac County, Advertised Price \$4,377.05, 30.6 Acres, Hardwood, Spruce/Fir/Tamarack. SALE NOTE: Payment Unit 2 is optional to harvest due to its remoteness from Payment Unit 1. Removing this Payment Unit is a contract modification which requires a Timber Sale Contract Amendment. This sale has been reduced due to "no bid" on previous advertisement.

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.

#### TIMBER SALE INFORMATION

#### Birch Please (45-116-22)

T44N, R08W, SEC. 18; T44N, R08W, SEC. 6; T44N, R08W, SEC. 7.

Mackinac County (Advertised Price \$4,377.05)

SALE NOTE: Payment Unit 2 is optional to harvest due to its remoteness from Payment Unit 1. Removing this Payment Unit is a contract modification which requires a Timber Sale Contract Amendment. This sale has been reduced due to "no bid" on previous advertisement.

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*	ADVI	ERTISED PRICE
Sawtimber				
Paper Birch	7.5	MBF	\$	20.00 / MBF
Red Maple	9.0	MBF	\$	59.00 / MBF
Pulpwood				
Balsam Fir	99	Cords	\$	4.45 / Cord
Hemlock	4	Cords	\$	2.95 / Cord
Mixed Hardwood	215	Cords	\$	7.20 / Cord
Mixed Spruce	119	Cords	\$	6.10 / Cord
N. White Cedar	2	Cords	\$	1.55 / Cord
Paper Birch	125	Cords	\$	2.40 / Cord
Quaking Aspen	36	Cords	\$	11.20 / Cord
White Pine	34	Cords	\$	7.75 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 19.39 percent. There are an estimated 699 cords on this timber sale, plus or minus 136 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 \$437.71 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

86.1%

02

13.9%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2029.

# SALE STATISTICS

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

# SALE VOLUMES

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

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
55,212	699	19.39%	563	834

#### **VDU VOLUMES**

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

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
9	46,135	584	16.45%	488	680
21	9,077	115	120.78%	0	254
TOTAL:	55,212	699		488	934

# **VDU TO PAYMENT UNIT**

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

VDU	VDU ACRES	PU	PU ACRES
9	27.1	1	27.1
21	3.5	2	3.5
TOTAL:	30.6		30.6

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Paper Birch	Sawtimber	7.5	MBF	27.1	\$3,770.65
	Red Maple	Carrantison	9.0	MBF		ψο,,, ο.οο
	Balsam Fir	Pulpwood	91	Cords		
	Mixed Hardwood	'	204	Cords		
	Black Ash		1	Cords		
	Red Maple		203	Cords		
	Mixed Spruce		99	Cords		
	Black Spruce		55	Cords		
	White Spruce		44	Cords		
	Paper Birch		87	Cords		
	Quaking Aspen		36	Cords		
2	Balsam Fir	Pulpwood	8	Cords	3.5	\$606.40
	Hemlock		4	Cords		
	Mixed Hardwood		11	Cords		
	Red Maple		11	Cords		
	Mixed Spruce		20	Cords		
	Black Spruce		20	Cords		
	N. White Cedar		2	Cords		
	Paper Birch		38	Cords		
	White Pine		34	Cords		
		TOTAL:	16.5	MBF		
		TOTAL:	634	Cords		

# Sale Specific Conditions & Requirements

Sale Name: Birch Please Sale Number: 45-116-22 Seq#: 4

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted Boundaries (9/19)

The painted boundary line trees are not Included Timber and are to be protected. Exterior sale boundary lines against state are marked with red paint. The sale boundary and Payment Unit boundaries are marked and identified by red paint.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 2, cut all deciduous trees that are two (2) inches or more at DBH and all conifers that four (4) inches or more at DBH.

#### 2.1.7 - Leave Tree Marked Unit(s) (6/14)

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

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

Note that Payment Unit 2 is optional to harvest due to its remoteness from Payment Unit 1. Removing this Payment Unit is a contract modification which requires a Timber Sale Contract Amendment.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment Unit(s) 1 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

# 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are hemlock, white pine, cedar and any trees marked with green paint. This only applies to Payment Unit 1. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$20.00/cord as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

#### 4 - Transportation

# 4.1 - Construction

#### 4.1.3 - Slash and Earthen Piles (8/04)

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

#### 4.1.6 - Road construction (1/09)

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

Disturbed soil shall be feathered into the woods and not left in berms or windrows.

#### 4.2 - Maintenance

#### 4.2.1 - Hauling Restriction (12/08)

Hauling is restricted on Dollar Lake Road. The restriction may occur during spring breakup. A road use permit is required from November 1 through April 30.

#### 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

#### 5 - Operations

#### 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.

#### 5.2.2 - Hazard Trees/Snags

#### 5.2.2.1 - Den Trees (10/16)

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

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of December 1 to March 31. This restriction is because of wet and sensitive soils.

#### 5.2.17 - Timber Mats and Interlocking Composite Mats (10/20)

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. Approximately 75-100 feet of road or trail will need extra protection at locations shown on the Timber Sale Map. If available, mats may be borrowed from the DNR. A Timber Sale Contract Supplement will be used to document the Purchaser's use of the DNR's mats. Contact the sale administrator regarding availability and pick-up. Timber mats are available from various field offices. Composite mats are only available from the Grayling field office and the Marquette ICC. The Purchaser is responsible for picking up and hauling the mats to and from the site. The composite mats will require DNR staff onsite for installation and removal. Contact the sale administrator to schedule at least 30 days before desired install/removal date. All mats must be cleaned prior to drop off. This may include, but is not limited to, power washing and brushing to remove mud and debris. A charge of \$700.00 per timber mat and \$2,000.00 per composite mat will be assessed for all damaged or non-returned mats. Damage for the crane/timber mats is defined as three or more broken cants. Damage for the composite mats is defined as cracked or broken mats.

#### 5.2.32 - Decking/Landing Restoration (9/13)

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

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

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

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

The AH Route is an ORV trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20 foot wide slash, debris,

and rut free zone daily using the ORV trail or route as the centerline. Skidding across the trail or route may only occur in locations approved by the sale administrator.

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

Trail 2 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. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

#### 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 Dollar Lake Road 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.

#### 6.2.2 - Snowmobile Trail Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Trail 2 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

#### 6.2.3 - Recreational Trail Posting (10/20)

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

Section Name: Sale Specific Current as of 1/17/2025 1:10:21PM



