



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN**

TIMBER SALE PROSPECTUS #7588

REVISION NOTICE #1 - March 11, 2025

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on Tuesday, April 8, 2025

LOCATION: NAUBINWAY DNR FIELD OFFICE, PO Box 287, W11569 US2, Naubinway, MI 49762

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

Mega Pint Mix (45-107-24)

- Current Expiration Date: 06/30/2028
- Updated Expiration Date: **06/30/2029**

Walkie Talkie Mix (45-111-24)

- Current Expiration Date: 12/31/2027
- Updated Expiration Date: **06/30/2029**

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



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SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on April 8, 2025.

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

CONTACT NAME: Josh Brinks

PHONE NUMBER: (906) 203-0210

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

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

On The Side (45-118-22) / T42N, R06W, SEC. 6 , N1/2NW, SENW, NWNE, NESW, NWSE.
T43N, R06W, SEC. 31, S1/2SW, SWSE.

Mackinac County, Advertised Price \$9,509.70, 63.4 Acres, Spruce/Fir/Tamarack, White Pine.

SALE NOTE: 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

On The Side (45-118-22)

T42N, R06W, SEC. 6; T43N, R06W, SEC. 31.
Mackinac County (Advertised Price \$9,509.70)

SALE NOTE: 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		
Red Maple	0.9 MBF	\$ 62.00 / MBF
Pulpwood		
Balsam Fir	136 Cords	\$ 4.90 / Cord
Mixed Aspen	115 Cords	\$ 12.05 / Cord
Mixed Hardwood	116 Cords	\$ 7.85 / Cord
Mixed Spruce	261 Cords	\$ 7.75 / Cord
Paper Birch	125 Cords	\$ 3.30 / Cord
Red Pine	7 Cords	\$ 44.70 / Cord
White Pine	380 Cords	\$ 9.85 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 17.59 percent. There are an estimated 1,141 cords on this timber sale, plus or minus 201 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 \$950.97 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	16.0%
02	29.7%
03	20.3%
04	34.0%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2029.

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
90,122	1,141	17.59%	940	1,342

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.

VDU	VOLUME		PERCENT ERROR	RANGE IN CORDS	
	TOTAL CUBIC FEET	TOTAL CORDS		MINIMUM	MAXIMUM
49	25,280	320	32.07%	217	423
751	17,014	215	43.63%	121	309
752	25,559	324	33.07%	217	431
753	22,270	282	38.82%	172	391
TOTAL:	90,122	1,141		728	1,554

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
49	20.2	4	20.2
751	10.4	1	10.4
752	15.0	2	15.0
753	17.8	3	17.8
TOTAL:	63.4		63.4

DESCRIPTION OF TIMBER BY PU (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Balsam Fir	Pulpwood	8	Cords	10.4	\$1,520.15
	Mixed Aspen		12	Cords		
	<i>B. T. Aspen</i>		6	<i>Cords</i>		
	<i>Quaking Aspen</i>		6	<i>Cords</i>		
	Mixed Hardwood		27	Cords		
	<i>Red Maple</i>		27	<i>Cords</i>		
	Mixed Spruce		106	Cords		
	<i>Black Spruce</i>		100	<i>Cords</i>		
	<i>White Spruce</i>		6	<i>Cords</i>		
	Paper Birch		50	Cords		
	White Pine		14	Cords		
2	Red Maple	Sawtimber	0.9	MBF	15.0	\$2,827.50
	Balsam Fir	Pulpwood	49	Cords		
	Mixed Aspen		74	Cords		
	<i>Quaking Aspen</i>		74	<i>Cords</i>		
	Mixed Hardwood		61	Cords		
	<i>Red Maple</i>		61	<i>Cords</i>		
	Mixed Spruce		71	Cords		
	<i>Black Spruce</i>		7	<i>Cords</i>		
	<i>White Spruce</i>		64	<i>Cords</i>		
	Paper Birch		6	Cords		
	White Pine		60	Cords		
3	Balsam Fir		Pulpwood	66	Cords	17.8
	Mixed Aspen	29		Cords		
	<i>Quaking Aspen</i>	29		<i>Cords</i>		
	Mixed Hardwood	28		Cords		
	<i>Red Maple</i>	28		<i>Cords</i>		
	Mixed Spruce	51		Cords		
	<i>Black Spruce</i>	3		<i>Cords</i>		
	<i>White Spruce</i>	48		<i>Cords</i>		
	Paper Birch	65		Cords		
	White Pine	43		Cords		
	4	Balsam Fir		Pulpwood	13	
Mixed Spruce		33	Cords			
<i>Black Spruce</i>		4	<i>Cords</i>			
<i>White Spruce</i>		29	<i>Cords</i>			
Paper Birch		4	Cords			
Red Pine		7	Cords			
White Pine		263	Cords			
TOTAL:			0.9	MBF		
TOTAL:			1,140	Cords		

Sale Specific Conditions & Requirements

Sale Name: On The Side

Sale Number: 45-118-22 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 paint. Exterior sale boundary lines against state are marked with red paint. 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) 1-3, cut all deciduous trees that are two (2) inches or more at DBH and all conifer trees that are four (4) inches or more at DBH, except do not cut any cedar or hemlock. In addition, do not cut any white pine that are 16 inches or more at DBH.

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

Within Payment Unit(s) 4, cut all trees that are two (2) inches or more at DBH, except do not cut trees marked with green paint above and below stump height.

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.

4.1.7 - Road Closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing double earthen berms at strategic locations. These roads must be rendered impassable to cars and trucks. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the Sale Administrator for specific details of design and placement.

4.2 - Maintenance

4.2.3 - Road maintenance (8/13)

The following road maintenance may be 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 may 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

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den Trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.1 - Operating Restrictions (9/11)

Within Payment Unit(s) 1-3, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of Dec. 1 to March 31. This restriction is because of wet soil conditions and for winter deer browse.

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)

"A route" is an ORV trail or route and is shown on the Timber Sale Map. Do not 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. No decking along trail or route.

5.2.41 - Snowmobile Trail Protection (9/11)

"A route" is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1. If the trail road is to be used for hauling during the snowmobile season, then a snow-covered base must be left on the trail. 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.

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 Cut River Trail and/or Prout Rd (whichever is used for hauling) 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 "A route" 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 "A route" prior to beginning operations. The trail must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.



TIMBER SALE MAP

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

Sale Number
45-118-22

Date
02/07/2025

Forest Management Unit
Sault Ste Marie Mgt Unit

County
Mackinac

Mapped By: Cody Flatt
Cruised By: DNR Staff

Scale
1:15,840

Page
1

Of
1

Township | Range | Section(s) and Subdivision(s)
42N / 43N | 06W | Sec. 31 S1/2SW,SWSE; Sec. 6 N1/2NW,SEW,NWNE,NESW,NWSE;

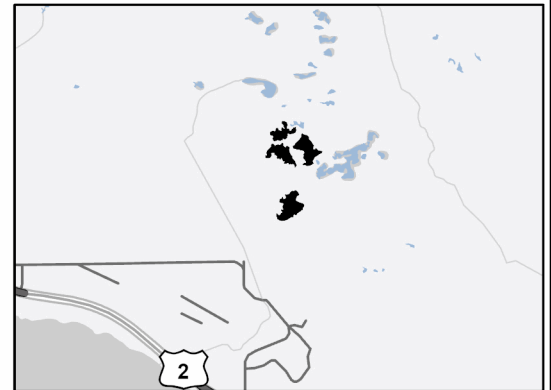
Cover Type

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

Density

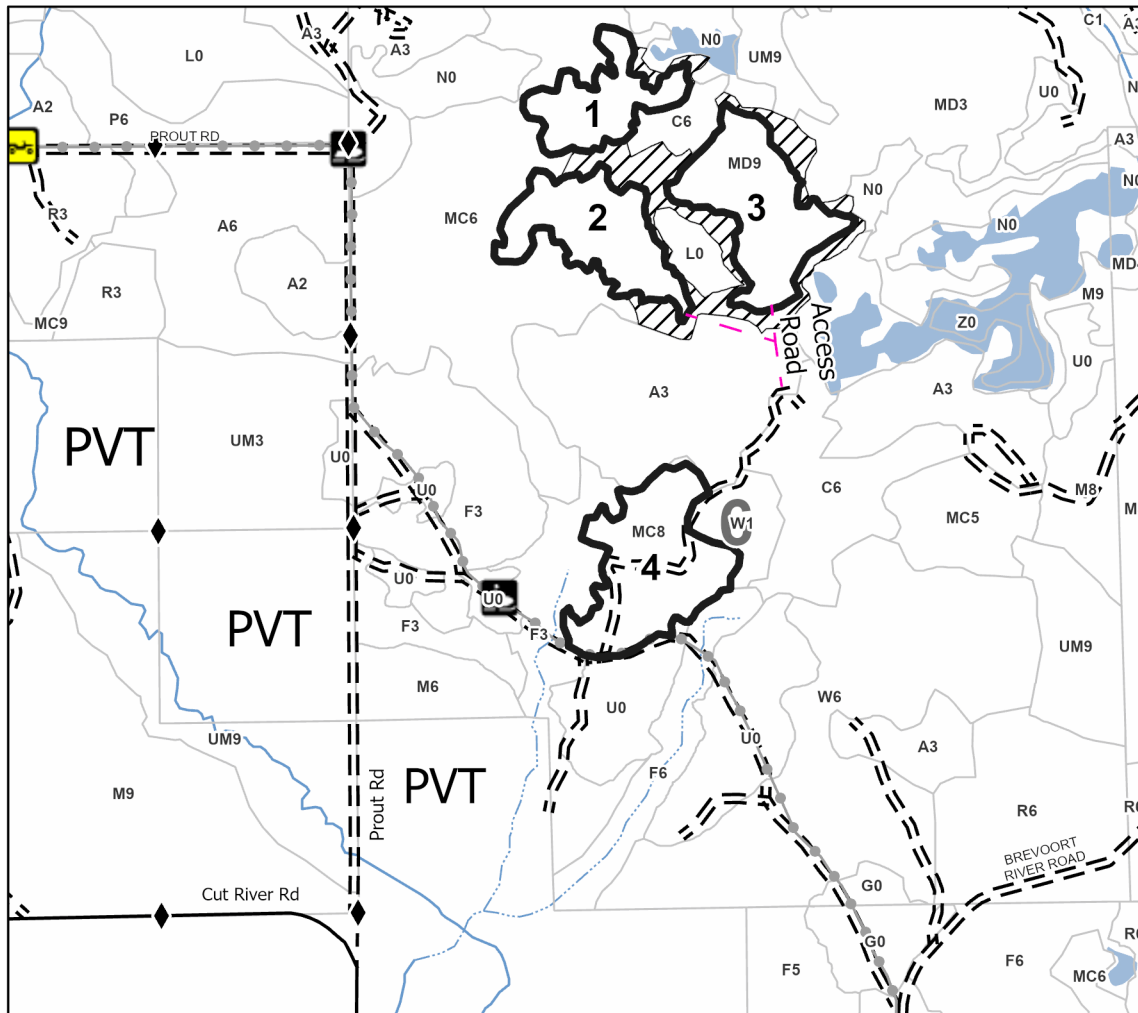
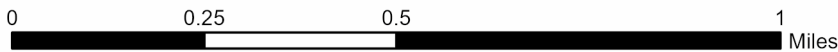
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

Locator Map 1:100,000



Payment Unit Number	Acres
1	10.4
2	15
3	17.9
4	20.2

On The Side
63.4 Acres



Legend

- Against State (Red)
- Temporary Access Road
- Forest Access Route
- Paved Road
- Private Gravel/Dirt
- Recreational Trails
- Intermittent Stream
- Perennial River
- ORV Route
- Snowmobile
- Field Grade Corner

Use QR Code to open Map in App

