



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN
TIMBER SALE PROSPECTUS #7656**

SCHEDULED SALE DATE AND TIME: 10:00 a.m. (local time) on June 30, 2025.

LOCATION: SAULT DNR CUSTOMER SERVICE CENTER, 4131 S. M-129, SAULT STE MARIE, MI 49783.

CONTACT NAME: Kenny Fanelli

PHONE NUMBER: (906) 287-1380

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:

Gates of the Gogomain (45-002-25) / T43N, R02E, SEC. 26, SWNW.

T43N, R02E, SEC. 27, NENE, S1/2NE.

T43N, R02E, SEC. 36, SW.

Chippewa County, Advertised Price \$23,290.15, 76.6 Acres, Aspen, Hardwood, Sugar Maple.

TIMBER SALE INFORMATION

Gates of the Gogomain (45-002-25)

T43N, R02E, SEC. 26; T43N, R02E, SEC. 27; T43N, R02E, SEC. 36.

Chippewa County (Advertised Price \$23,290.15)

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	13.7 MBF	\$ 61.00 / MBF
Sugar Maple	19.5 MBF	\$ 298.00 / MBF
Pulpwood		
Balsam Fir	120 Cords	\$ 5.95 / Cord
Balsam Poplar	147 Cords	\$ 13.65 / Cord
Mixed Aspen	738 Cords	\$ 13.65 / Cord
Mixed Hardwood	330 Cords	\$ 10.75 / Cord
Paper Birch	34 Cords	\$ 5.05 / Cord
White Spruce	20 Cords	\$ 6.50 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 21.42 percent. There are an estimated 1,467 cords on this timber sale, plus or minus 314 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 \$1,863.21 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	49.2%
02	12.2%
03	38.6%
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
115,882	1,467	21.42%	1,153	1,781

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	23,628	299	33.00%	200	398
36	92,253	1,168	25.72%	867	1,468
TOTAL:	115,882	1,467		1,068	1,866

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
5	34.3	3	34.3
36	42.3	1	33.9
		2	8.4
TOTAL:	76.6		76.6

DESCRIPTION OF TIMBER BY PU (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	4.5	MBF	33.9	\$11,459.10
	Balsam Fir	Pulpwood	96	Cords		
	Balsam Poplar		118	Cords		
	Mixed Aspen		549	Cords		
	Quaking Aspen		549	Cords		
	Mixed Hardwood		118	Cords		
	Green Ash	Sawtimber	1.5	MBF		
	Black Ash	Pulpwood	10	Cords		
	Green Ash		5	Cords		
	Red Maple		75	Cords		
	Sugar Maple		2	Cords		
	White Ash		23	Cords		
	Paper Birch		27	Cords		
	White Spruce		16	Cords		
2	Red Maple	Sawtimber	1.1	MBF	8.4	\$2,846.00
	Balsam Fir	Pulpwood	24	Cords		
	Balsam Poplar		29	Cords		
	Mixed Aspen		136	Cords		
	Quaking Aspen		136	Cords		
	Mixed Hardwood		30	Cords		
	Green Ash	Sawtimber	0.4	MBF		
	Black Ash	Pulpwood	3	Cords		
	Green Ash		1	Cords		
	Red Maple		18	Cords		
	Sugar Maple		1	Cords		
	White Ash		6	Cords		
	Paper Birch		7	Cords		
	White Spruce		4	Cords		
3	Red Maple	Sawtimber	8.1	MBF	34.3	\$8,985.05
	Sugar Maple		19.5	MBF		
	Mixed Aspen	Pulpwood	53	Cords		
	B. T. Aspen		47	Cords		
	Quaking Aspen		6	Cords		
	Mixed Hardwood		182	Cords		
	Ironwood		8	Cords		
	Red Maple		96	Cords		
	Sugar Maple		78	Cords		
	TOTAL:			33.2		
TOTAL:			1,389	Cords		

Sale Specific Conditions & Requirements

Sale Name: Gates of the Gogomain

Sale Number: 45-002-25 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. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint. 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

2.1.2 - Clearcut Unit(s) w/o Unmerchantable Trees (8/11)

Within Payment Unit(s) 1 & 2, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut any cedar, pine, hemlock, oak, or yellow birch.

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

Within Payment Unit(s) 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

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

4 - Transportation

4.1 - Construction

4.1.6 - Road Construction (4/24)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. 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. Two existing roads will need to be closed upon completion, see the Timber Sale Map for locations. In general, this will require constructing double earthen berms at strategic locations. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Contact the Sale Administrator for specific details of design and placement.

4.2 - Maintenance

4.2.1 - Hauling Restriction (12/08)

Hauling is restricted on E Sand Ridge Road. The restriction will apply during spring breakup. The restriction could apply during wet weather conditions at the discretion of the Sale Administrator.

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, 2 & 3, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of December 1 to March 31. This restriction is in place to provide food and habitat requirements for wintering deer.

5.2.3.3 - Bark Slippage Restriction (3/09)

Within Payment Unit(s) 3, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.4 - Dead and Down Creation

5.2.4.3 - Dead and Down Creation, Dead Trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

5.2.37 - No Decking Areas (12/08)

No decking is allowed within 50 feet of either M-48 or E Sand Ridge Road.

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

5.4.6 - Wet Area Protection (5/10)

No harvesting operations, including skidding and felling, are to take place within the vernal pond areas. When harvesting occurs, there should be no disturbance to the vernal pond depression. All equipment, trees and tops should be kept out of this area. Within 100 feet of the pond, equipment should only be used when the soil is in a dry or frozen condition. Care must be taken by the Purchaser to identify and avoid operating in these areas of the timber sale.

5.5 - Protection of Improvements

5.5.3 - Protection of Improvements Detail (10/13)

The following are specific protection measures for this sale. There is an existing well located within the stand. Location will be indicated by staff before operations begin.

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.

TIMBER SALE MAP

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

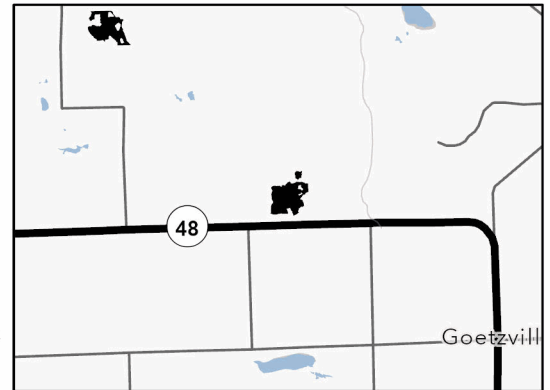
Forest Management Unit		County	Mapped By: Louis Radecki	Scale 1:7,920	Page 1	Of 2
Sault Ste Marie Mgt Unit		Chippewa	Cruised By: Louis Radecki			
Township 43N	Range 02E	Section(s) and Subdivision(s) Sec. 26 SWNW; Sec. 27 NENE,S1/2NE; Sec. 36 SW;				

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

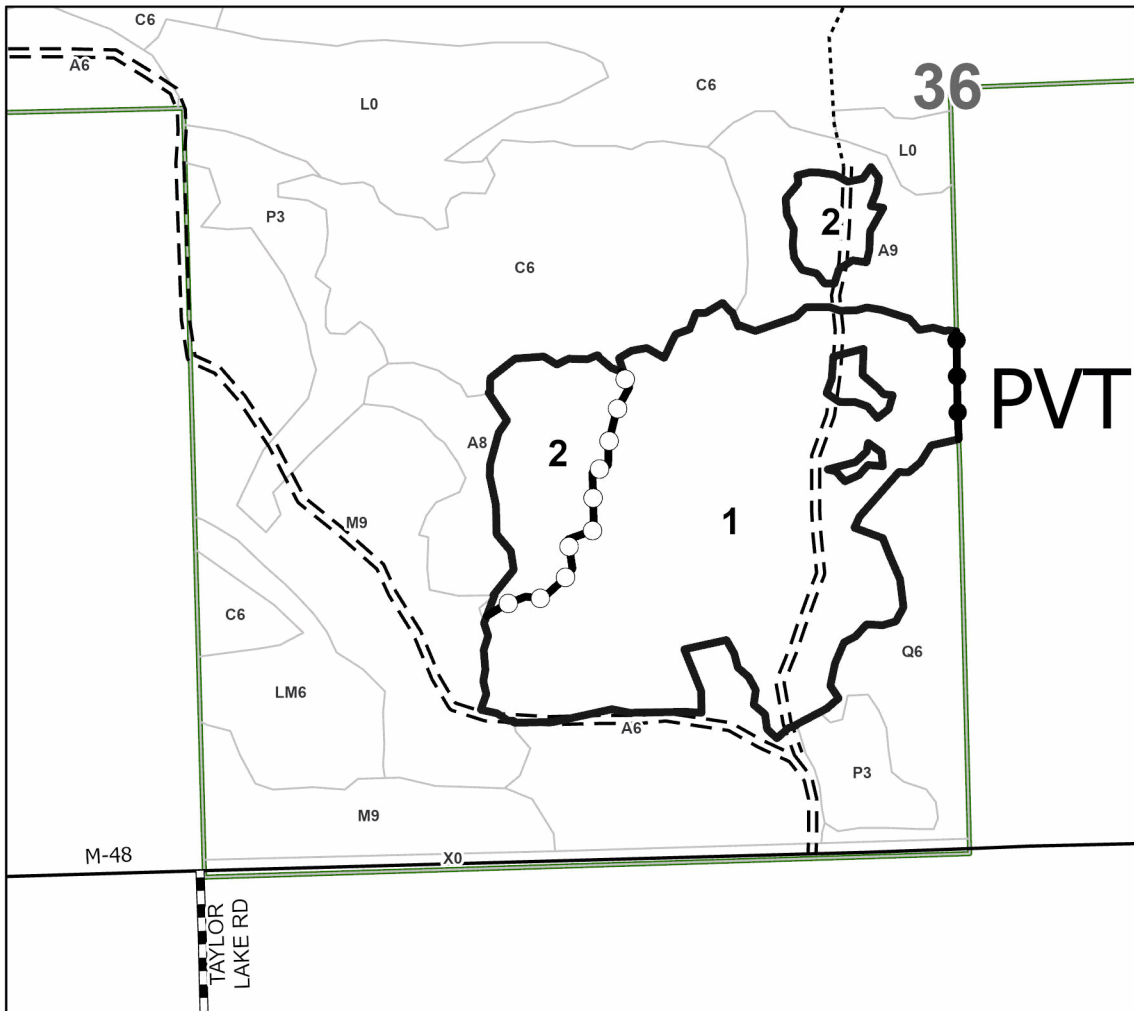
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

Locator Map 1:100,000

Payment Unit Number	Acres
1	33.9
2	8.4
3	34.3

Gates of the Gogomain**76.6 Acres**

0 0.13 0.25 0.5 Miles

**Legend**

- Against State (Red)
- Private Line (Blue)
- Payment Unit (Yellow)
- Administrative Access Only
- Government Gravel/Dirt

Use QR Code to open Map in App



TIMBER SALE MAP

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

Sale Number

45-002-25

Date

12/13/2024

Forest Management Unit

Sault Ste Marie Mgt Unit

County

Chippewa

Mapped By: Louis Radecki

Cruised By: Louis Radecki

Scale

1:7,920

Page

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Of

2

Township

43N

Range

02E

Section(s) and

Subdivision(s) Sec. 26 SWNW; Sec. 27 NENE,S1/2NE; Sec. 36 SW;

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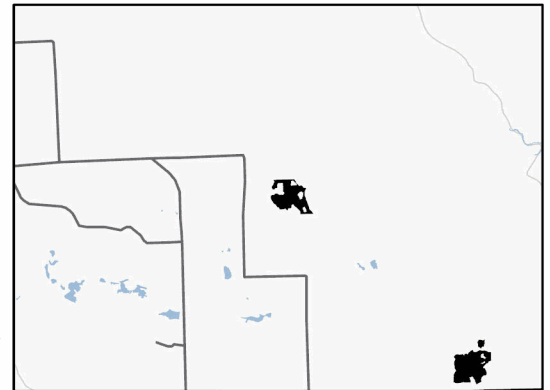
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Payment Unit Acres

1	33.9
2	8.4
3	34.3

Gates of the Gogomain**76.6 Acres****Locator Map 1:100,000**

0 0.13 0.25 0.5 Miles

**PVT**Close the road south
and east of this location

E Sand Ridge Rd.

27**PVT****Legend**

- Against State (Red)
- Against State (Cover Type Change)
- Private Line (Blue)
- Administrative Access Only
- Government Gravel/Dirt
- Recreational Trails

Vernal Pond
Protection AreasUse QR Code to
open Map in App