

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN TIMBER SALE PROSPECTUS #7631

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on June 4, 2025.

LOCATION: ESCANABA MGMT UNIT, 6833 US-2, 41 & M-35, GLADSTONE, MI 49837.

<u>CONTACT NAME:</u> Daniel Racine <u>PHONE NUMBER:</u> (906) 789-8231

<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, ESCANABA MANAGEMENT UNIT, for certain timber on the following described lands:

Wery's Beef (33-023-25) / T35N, R26W, SEC. 13, E1/2NW,W1/2NE,E1/2SW,W1/2SE.

Menominee County, Advertised Price \$7,978.40, 56.8 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: The Purchaser must purchase and install a new culvert and haul some gravel, per Sale Condition 4.1.8. Most of the Payment Units have some lower ground, but a significant amount of the sale could be harvested during a dry summer.

TIMBER SALE INFORMATION

Wery's Beef (33-023-25)

T35N, R26W, SEC. 13.

Menominee County (Advertised Price \$7,978.40)

SALE NOTE: The Purchaser must purchase and install a new culvert and haul some gravel, per Sale Condition 4.1.8. Most of the Payment Units have some lower ground, but a significant amount of the sale could be harvested during a dry summer.

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	ESTIMATE	D UNITS*	ADVERTISED PRICE	
Pulpwood				
Balsam Fir	96	Cords	\$	6.95 / Cord
Mixed Hardwood	330	Cords	\$	14.20 / Cord
Mixed Spruce	42	Cords	\$	11.75 / Cord
N. White Cedar	96	Cords	\$	5.30 / Cord
Quaking Aspen	61	Cords	\$	23.30 / Cord
Tamarack	21	Cords	\$	9.60 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 19.97 percent. There are an estimated 642 cords on this timber sale, plus or minus 128 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 \$398.92 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 V	'ALUE
01 12.3%	
02 29.3%	
03 3.9%	
04 22.1%	
05 32.4%	

- 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.

VOL	UME		STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
50,706	642	19.97%	514	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 II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
25	6,099	77	51.85%	37	117
28	18,678	236	32.89%	159	314
29	1,920	24	44.94%	13	35
32	24,008	304	31.67%	208	400
TOTAL:	50,706	642		417	867

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
25	7.6	1	7.6
28	14.2	2	14.2
29	2.5	3	2.5
32	32.5	4	13.1
32	32.5	5	19.4
TOTAL:	89.3		56.8

DESCRIPTION OF TIMBER BY PU (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Balsam Fir	Pulpwood	7	Cords	7.6	\$984.50
	Mixed Hardwood		44	Cords		
	Black Ash		3	Cords		
	Paper Birch		38	Cords		
	Red Maple		3	Cords		
	Mixed Spruce		5	Cords		
	White Spruce		5	Cords		
	Quaking Aspen		3	Cords		
	Tamarack		19	Cords		
2	Balsam Fir	Pulpwood	41	Cords	14.2	\$2,333.85
	Mixed Hardwood		66	Cords		
	Balsam Poplar		7	Cords		
	Black Ash		40	Cords		
	Green Ash		7	Cords		
	Paper Birch		3	Cords		
	Red Maple		5	Cords		
	White Ash		4	Cords		
	Mixed Spruce		12	Cords		
	Black Spruce		8	Cords		
	White Spruce		4	Cords		
	N. White Cedar		96	Cords		
	Quaking Aspen		19	Cords		
	Tamarack		2	Cords		
3	Balsam Fir	Pulpwood	7	Cords	2.5	\$311.10
Ū	Mixed Hardwood	i dipirood	16	Cords	2.0	φστισ
	Paper Birch		1	Cords		
	White Ash		15	Cords		
	Mixed Spruce		3	Cords		
	White Spruce		3	Cords		
4	Balsam Fir	Pulpwood	17	Cords	13.1	\$1,761.10
•	Mixed Hardwood	i dipirood	82	Cords	10.1	ψ1,7 σ 1.1 σ
	American Elm		3	Cords		
	Balsam Poplar		14	Cords		
	Basswood		3	Cords		
	Black Ash		17	Cords		
	Black Cherry		1	Cords		
	Green Ash		13	Cords		
	Paper Birch		11	Cords		
	Sugar Maple		15	Cords		
	White Ash		5	Cords		
	Mixed Spruce		9	Cords		
	White Spruce		9	Cords		
	Quaking Aspen		16	Cords		
5	Balsam Fir	Pulpwood	24	Cords	19.4	\$2,587.85
Ü	Mixed Hardwood	i uipwood	122	Cords	19.4	φ ∠, 30 <i>1</i> .85
	American Elm		4	Cords		
	Balsam Poplar		21	Cords		
	Basswood		5	Cords		
	Black Ash		25	Cords		
	Black Cherry		2	Cords		
	Green Ash		19	Cords		
	Paper Birch		17	Cords		
	Sugar Maple		22	Cords		
	White Ash		7	Cords		
	Mixed Spruce		13	Cords		

DESCRIPTION OF TIMBER BY PU (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5 con't	White Spruce Quaking Aspen	Pulpwood	13 23	Cords Cords		
		TOTAL:	646	Cords		

Sale Specific Conditions & Requirements

Sale Name: Wery's Beef Sale Number: 33-023-25 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. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid for.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 - 5, cut all trees that are three (3) inches or more at DBH with the following exceptions:

Within Payment Unit 1, do not cut cedar.

Within Payment Units 3, 4, and 5, do not cut cedar, hemlock, or pine.

2.1.9 - Harvest Exception (12/24)

Do not cut any cedar trees within Payment Unit 1, other than those that are necessary to remove in order to operate within the Sale Area. Every effort must be made to preserve the existing cedar and to leave an intact stand upon sale completion. All cut cedar shall be piled separately by product and scaled in the woods, unless other scaling arrangements are agreed to by the Unit Manager or his/her representative. Stumpage price for cedar shall be \$35.00 per cord.

4 - Transportation

4.1 - Construction

4.1.8 - Road Work (1) (8/07)

The following road work is required: the Purchaser must purchase and install a new 18" (inch) by 24' (foot) corrugated steel culvert. The Purchaser must also haul and spread a minimum of 50 cubic yards of pit run gravel. With a minimum of twelve inches of gravel placed over the culvert, and the remaining gravel being placed in the approaches to the culvert. The exact culvert location will be identified during the Pre-Sale meeting, but is within Payment Unit 5. All roadwork must be completed before any wood is hauled from the sale. Gravel is available from a state pit, about 11 miles away off the Hayward Lake Road.

4.2 - Maintenance

4.2.1 - Hauling Restriction (12/08)

Hauling may be restricted on forest roads by the Unit Manager or his/her representative. The restriction may occur during spring breakup or during other wet weather conditions.

4.2.4 - Grading (10/16)

For completion of the sale, 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. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

5 - Operations

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.1 - Operating Restrictions (9/11)

Within Payment Unit(s) 1, 2, and 5, cutting and skidding are limited to the period of December 1 to March 31, unless there is an extended dry or frozen period, and the Sale Administrator allows harvesting during that period of time. This restriction is because of low wet ground through parts of the Payment Units.

5.2.22 - Operating Caution

5.2.22.1 - Operating Caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 3 and 4, cutting and skidding occur during dry summer or frozen winter conditions. The reason for the recommendation is because of some pockets of low wet ground within each of the Payment Units.

7 - Other Conditions

7.5 - Loss

7.5.1 - Deteriorating Timber (7/09)

The Sale Area has received damage from the Emerald Ash Borer. 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.

Section Name: Sale Specific Current as of 4/4/2025 12:42:10PM

Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

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

Sale Number Date 33-023-25 01/15/2025 Scale Page Of Mapped By: Beaudo 1:13,000 1 1 Cruised By: Salter, Beaudo

Section(s) and Township Range 35N

Forest Management Unit

Escanaba Mgt Unit

26W Subdivision(s) Sec. 13 E1/2NW,W1/2NE,E1/2SW,W1/2SE;

County

Menominee

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

Dens	ity
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

