



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN
TIMBER SALE PROSPECTUS #7922**

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on October 21, 2026.

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

CONTACT NAME: Dan Racine

PHONE NUMBER: (906) 789-8231

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

Discarded Forties (33-026-26) / T36N, R25W, SEC. 27, SENW,W1/2NE,E1/2SW,N1/2SE,SWSE.
T36N, R25W, SEC. 34, NENW,NE,N1/2SE.

Menominee County, Advertised Price \$67,061.95, 127.6 Acres, Hardwood, Red Pine.

SALE NOTE: Payment Units 2 and 3, are restricted between April 15th and July 15th because of bark slippage concerns. Payment Units 1, 7, 8, and 9 are restricted to December 1st to March 31st, unless there is an extended dry spell. Two new culverts will need to be purchased and installed by the Purchaser. Also, gravel must be hauled and spread.

TIMBER SALE INFORMATION

Discarded Forties (33-026-26)

T36N, R25W, SEC. 27; T36N, R25W, SEC. 34.

Menominee County (Advertised Price \$67,061.95)

SALE NOTE: Payment Units 2 and 3, are restricted between April 15th and July 15th because of bark slippage concerns. Payment Units 1, 7, 8, and 9 are restricted to December 1st to March 31st, unless there is an extended dry spell. Two new culverts will need to be purchased and installed by the Purchaser. Also, gravel must be hauled and spread.

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	6.6 MBF	\$ 101.00 / MBF
Pulpwood		
B. T. Aspen	284 Cords	\$ 21.85 / Cord
Balsam Fir	62 Cords	\$ 8.20 / Cord
Mixed Hardwood	594 Cords	\$ 15.70 / Cord
Mixed Spruce	224 Cords	\$ 9.80 / Cord
N. White Cedar	65 Cords	\$ 7.15 / Cord
Red Pine	727 Cords	\$ 51.00 / Cord
Tamarack	114 Cords	\$ 7.00 / Cord
White Pine	528 Cords	\$ 18.60 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 14.21 percent. There are an estimated 2,613 cords on this timber sale, plus or minus 371 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 \$3,353.10 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:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	3.7%
02	16.9%
03	26.6%
04	10.5%
05	11.0%
06	7.9%
07	11.9%
08	7.3%
09	4.2%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2030.

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
206,445	2,613	14.21%	2,242	2,985

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
42	9,707	123	56.09%	54	192
49	66,671	844	27.60%	611	1,077
50	60,780	769	28.40%	551	988
63	28,892	366	39.76%	220	511
76	23,777	301	29.61%	212	390
80	16,618	210	43.04%	120	301
TOTAL:	206,445	2,613		1,768	3,459

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
42	7.8	1	7.8
49	39.9	2	15.6
		3	24.3
50	27.8	4	9.9
		5	10.4
		6	7.5
63	15.3	7	15.3
76	25.2	8	25.2
80	11.6	9	11.6
TOTAL:	127.6		127.6

DESCRIPTION OF TIMBER BY PU (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Pulpwood	18	Cords	7.8	\$2,493.10
	Mixed Hardwood		44	Cords		
	<i>Paper Birch</i>		2	<i>Cords</i>		
	<i>Red Maple</i>		42	<i>Cords</i>		
	Mixed Spruce		13	Cords		
	<i>Black Spruce</i>		13	<i>Cords</i>		
	Red Pine		12	Cords		
	White Pine		36	Cords		
2	B. T. Aspen	Pulpwood	11	Cords	15.6	\$11,361.25
	Balsam Fir		2	Cords		
	Mixed Hardwood		27	Cords		
	<i>Red Maple</i>		27	<i>Cords</i>		
	Mixed Spruce		32	Cords		
	<i>Black Spruce</i>		32	<i>Cords</i>		
	Red Pine		172	Cords		
	Tamarack		2	Cords		
3	B. T. Aspen	Pulpwood	16	Cords	24.3	\$17,727.60
	Balsam Fir		3	Cords		
	Mixed Hardwood		42	Cords		
	<i>Red Maple</i>		42	<i>Cords</i>		
	Mixed Spruce		49	Cords		
	<i>Black Spruce</i>		49	<i>Cords</i>		
	Red Pine		269	Cords		
	Tamarack		3	Cords		
4	Red Maple	Sawtimber	2.4	MBF	9.9	\$7,013.55
	B. T. Aspen	Pulpwood	85	Cords		
	Balsam Fir		7	Cords		
	Mixed Hardwood		62	Cords		
	<i>Paper Birch</i>		11	<i>Cords</i>		
	<i>Red Maple</i>		51	<i>Cords</i>		
	Mixed Spruce		7	Cords		
	<i>Black Spruce</i>		5	<i>Cords</i>		
5	<i>White Spruce</i>	Sawtimber	2	<i>Cords</i>	10.4	\$7,392.75
	N. White Cedar		6	Cords		
	Red Pine		59	Cords		
	White Pine		41	Cords		
	Red Maple		2.4	MBF		
	B. T. Aspen		90	Cords		
	Balsam Fir		7	Cords		
	Mixed Hardwood		66	Cords		
6	<i>Paper Birch</i>	Pulpwood	12	<i>Cords</i>	7.5	\$5,331.15
	<i>Red Maple</i>		54	<i>Cords</i>		
	Mixed Spruce		8	Cords		
	<i>Black Spruce</i>		6	<i>Cords</i>		
	<i>White Spruce</i>		2	<i>Cords</i>		
	N. White Cedar		7	Cords		
	Red Pine		62	Cords		
	White Pine		43	Cords		
6	Red Maple	Sawtimber	1.8	MBF	7.5	\$5,331.15
	B. T. Aspen		64	Cords		
	Balsam Fir		5	Cords		
	Mixed Hardwood		48	Cords		
	<i>Paper Birch</i>		9	<i>Cords</i>		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
6 con't	<i>Red Maple</i>	<i>Pulpwood</i>	39	<i>Cords</i>		
	Mixed Spruce		5	Cords		
	<i>Black Spruce</i>		4	<i>Cords</i>		
	<i>White Spruce</i>		1	<i>Cords</i>		
	N. White Cedar		5	Cords		
	Red Pine		45	Cords		
	White Pine		31	Cords		
7	Balsam Fir	Pulpwood	5	Cords	15.3	\$7,975.90
	Mixed Hardwood		19	Cords		
	<i>Red Maple</i>		19	<i>Cords</i>		
	Mixed Spruce		72	Cords		
	<i>Black Spruce</i>		72	<i>Cords</i>		
	Red Pine		91	Cords		
	Tamarack		88	Cords		
	White Pine		90	Cords		
8	Balsam Fir	Pulpwood	26	Cords	25.2	\$4,921.90
	Mixed Hardwood		155	Cords		
	<i>Black Ash</i>		2	<i>Cords</i>		
	<i>Paper Birch</i>		26	<i>Cords</i>		
	<i>Red Maple</i>		123	<i>Cords</i>		
	<i>Yellow Birch</i>		4	<i>Cords</i>		
	Mixed Spruce		30	Cords		
	<i>Black Spruce</i>		30	<i>Cords</i>		
	Red Pine		17	Cords		
	Tamarack		21	Cords		
	White Pine		52	Cords		
9	Balsam Fir	Pulpwood	7	Cords	11.6	\$2,844.75
	Mixed Hardwood		131	Cords		
	<i>Balsam Poplar</i>		7	<i>Cords</i>		
	<i>Black Ash</i>		30	<i>Cords</i>		
	<i>Paper Birch</i>		5	<i>Cords</i>		
	<i>Red Maple</i>		84	<i>Cords</i>		
	<i>Yellow Birch</i>		5	<i>Cords</i>		
	Mixed Spruce		8	Cords		
	<i>Black Spruce</i>		8	<i>Cords</i>		
	N. White Cedar		47	Cords		
	White Pine		17	Cords		
TOTAL:			6.6	MBF		
TOTAL:			2,598	Cords		

Sale Specific Conditions & Requirements

Sale Name: Discarded Forties

Sale Number: 33-026-26 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. Except, cut all double dot red painted trees along County Road 551. 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 and 4 - 9, cut all trees that are three (3) inches or more at DBH, with the following exceptions.

Within Payment Units 1, 4, 5, 6, and 7, do not cut trees marked with green paint.

Within Payment Unit 8, do not cut cedar or trees marked with green paint.

Within Payment Unit 9, do not cut hemlock. Also, do not cut spruce/fir less than six (6) inches at DBH.

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

Within Payment Unit(s) 2 and 3, cut all trees which meet minimum piece specifications in 2.2 Utilization, except trees marked with green paint. Also, do not cut pine less than five (5) inches at DBH.

2.1.9 - Harvest Exception (12/24)

Do not cut any cedar trees within Payment Unit 8 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 \$25.00 per cord.

2.1.15 - Hazard Trees Near Roads (12/24)

Cut and remove all standing dead trees within 100 feet of the cleared portion of County Road 551. These trees may be utilized or must be scattered back into the Sale Area.

2.2 - Utilization

2.2.4 - Skidding Length (12/24)

Skidding of un-limbed tops or lengths over 17 feet is not permissible within Payment Units 2 and 3.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) \$18,000 in value or greater 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

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

The following road work is required: the Purchaser must purchase and install two new corrugated steel culverts. One will be 12" X 24' in size, and will be installed between Payment Units 8 and 9. The second culvert will be 15" X 24' in size and will be installed within Payment Unit 2. Both culverts are being installed to improve cross drainage. The Purchaser is also required to haul and spread a minimum of 160 cubic yards of gravel over the culverts and on the access road running through Payment Unit 2 and on the GO C JO road between the South Fox Road and Payment Unit 9. These locations will be identified during the Pre-Sale meeting. A minimum of twelve (12) inches of gravel must be placed over the culverts. This road work must be completed prior to any hauling from any of the Payment Units. Gravel is available from a state pit located at the east end of the South Fox Road, approximately two miles away.

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, 7, 8, and 9, cutting and skidding are limited to the period of December 1st to March 31st, 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 wet access to Payment Unit 1 and wet areas within Payment Units 7 - 9. Payment Unit 1, might be able to be harvested during a dry summer and portions of Payment Units 7 - 9 would be possibly be dry enough.

5.2.3.3 - Bark Slippage Restriction (3/09)

Within Payment Unit(s) 2 and 3, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.22 - Operating Caution

5.2.22.1 - Operating Caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 2 and 3, cutting and skidding occur during dry summer or frozen winter conditions. The reason for the recommendation is because along the north edge of each Payment Unit there is a strip of lower wetter ground. About 75% of these Payment Units could be cut at any time, outside the bark slippage restriction.

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 County Road 551 and the South Fox 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.

**TIMBER SALE MAP**

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

Sale Number
33-026-26Date
08/17/2026

Forest Management Unit

County

Mapped By: Beaudou

Scale

Page

Of

Escanaba Mgt Unit

Menominee

Cruised By: Salter, Beaudou

1:15,840

1

1

Township

Range

Section(s) and

36N

25W

Subdivision(s) Sec. 27 SENW,W1/2NE,E1/2SW,N1/2SE,SWSE; Sec. 34 NENW,NE,N1/2SE;

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

Discarded Forties

Compartment 45

127.6 Acres**Payment Unit
Number****Acres**

1	7.8
2	15.6
3	24.3
4	9.9
5	10.4
6	7.5
7	15.3
8	25.2
9	11.6

PVT**PVT****PVT****Legend**

- Against State (Red)
- Private Line (Blue)
- Payment Unit (Yellow)
- Lakes and Rivers
- Primary Forest Road
- Forest Access Route
- Administrative Access Only
- County Gravel Rd
- Private Gravel/Dirt
- Berm
- Gate
- PVT Private Property
- State Land Boundary
- 27 Section Number

QR Code for Map
and Cruise Data

0 0.25 0.5 1 Miles