



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN  
TIMBER SALE PROSPECTUS #7390**

**SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on May 8, 2024.**

**LOCATION: ESCANABA MGMT UNIT, 6833 HWY'S 2, 41 & M-35, GLADSTONE, MI 49837.**

**CONTACT NAME: Eric Thompson**

**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:

Wolf Track Hardwood (33-022-24) / T40N, R25W, SEC. 19, NENW,N1/2NE,NWSW.

T40N, R25W, SEC. 29, SWNW,NWSW.

T40N, R25W, SEC. 30, NENW,NWSW,SE.

Menominee County, Advertised Price \$26,552.05, 127.2 Acres, Hardwood, N White Cedar.

**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. Access may be through private land.

## TIMBER SALE INFORMATION

### Wolf Track Hardwood (33-022-24)

T40N, R25W, SEC. 19; T40N, R25W, SEC. 29; T40N, R25W, SEC. 30.

Menominee County (Advertised Price \$26,552.05)

**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. Access may be through private land.

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 &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Basswood	8.7 MBF	\$ 95.00 / MBF
Sugar Maple	44.0 MBF	\$ 194.00 / MBF
Pulpwood		
Balsam Fir	61 Cords	\$ 10.05 / Cord
Basswood	19 Cords	\$ 8.20 / Cord
Hemlock	19 Cords	\$ 11.15 / Cord
Mixed Aspen	100 Cords	\$ 30.20 / Cord
Mixed Hardwood	774 Cords	\$ 14.00 / Cord
Mixed Spruce	22 Cords	\$ 15.50 / Cord
N. White Cedar	133 Cords	\$ 6.45 / Cord
Paper Birch	92 Cords	\$ 7.95 / Cord
Tamarack	10 Cords	\$ 9.70 / Cord
White Pine	16 Cords	\$ 20.35 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 36.56 percent. There are an estimated 1,389 cords on this timber sale, plus or minus 508 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 \$1,327.60 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	2.2%
02	0.9%
03	3.3%
04	2.1%
05	1.6%
06	1.2%
07	14.2%
08	13.0%
09	10.4%
10	7.8%
11	13.7%
12	21.2%
13	8.4%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 09/30/2027.

### **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
109,756	1,389	36.56%	881	1,897

## 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
6	3,321	42	76.20%	10	74
12	1,701	22	94.67%	1	42
20	5,015	63	63.79%	23	104
23	4,037	51	56.14%	22	80
24	3,017	38	37.78%	24	53
30	18,946	240	37.60%	150	330
31	1,695	21	66.44%	7	36
32	6,531	83	39.72%	50	116
33	23,415	296	28.78%	211	382
38	8,282	105	34.43%	69	141
41	33,796	428	28.48%	306	550
<b>TOTAL:</b>	<b>109,756</b>	<b>1,389</b>		<b>873</b>	<b>1,906</b>

## 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
6	4.8	1	4.8
12	1.2	2	1.2
20	7.3	3	7.3
23	4.0	4	4.0
24	1.4	5	1.4
30	12.7	7	12.7
31	1.2	6	1.2
32	7.4	8	7.4
33	35.5	9	20.4
		10	15.1
38	13.4	13	13.4
41	38.3	11	15.1
		12	23.2
<b>TOTAL:</b>	<b>127.2</b>		<b>127.2</b>

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Aspen	Pulpwood	8	Cords	4.8	\$591.20
	<i>B. T. Aspen</i>		3	<i>Cords</i>		
	<i>Balsam Poplar</i>		1	<i>Cords</i>		
	<i>Quaking Aspen</i>		4	<i>Cords</i>		
	Mixed Hardwood		2	Cords		
	<i>Red Maple</i>		2	<i>Cords</i>		
	Mixed Spruce		8	Cords		
	<i>White Spruce</i>		8	<i>Cords</i>		
	N. White Cedar		12	Cords		
	Paper Birch		10	Cords		
	<i>Paper Birch</i>		10	<i>Cords</i>		
	White Pine		2	Cords		
2	Mixed Aspen	Pulpwood	2	Cords	1.2	\$233.90
	<i>B. T. Aspen</i>		1	<i>Cords</i>		
	<i>Quaking Aspen</i>		1	<i>Cords</i>		
	Mixed Hardwood		2	Cords		
	<i>Black Cherry</i>		2	<i>Cords</i>		
	Mixed Spruce		2	Cords		
	<i>Black Spruce</i>		2	<i>Cords</i>		
	N. White Cedar		9	Cords		
	Paper Birch		1	Cords		
	<i>Paper Birch</i>		1	<i>Cords</i>		
	Tamarack		5	Cords		
3	Balsam Fir	Pulpwood	3	Cords	7.3	\$870.15
	Mixed Hardwood		60	Cords		
	<i>Beech</i>		3	<i>Cords</i>		
	<i>Red Maple</i>		18	<i>Cords</i>		
	<i>Sugar Maple</i>		6	<i>Cords</i>		
	<i>White Ash</i>		23	<i>Cords</i>		
	<i>Yellow Birch</i>		10	<i>Cords</i>		
4	Mixed Hardwood	Pulpwood	11	Cords	4.0	\$547.20
	<i>Red Maple</i>	<i>Sawtimber</i>	0.6	<i>MBF</i>		
	<i>Red Maple</i>	<i>Pulpwood</i>	10	<i>Cords</i>		
	Mixed Spruce		2	Cords		
	<i>White Spruce</i>		2	<i>Cords</i>		
	N. White Cedar		16	Cords		
	Paper Birch		11	Cords		
	<i>Paper Birch</i>		11	<i>Cords</i>		
	Tamarack		3	Cords		
	White Pine		7	Cords		
5	Mixed Aspen	Pulpwood	1	Cords	1.4	\$428.90
	<i>Quaking Aspen</i>		1	<i>Cords</i>		
	Mixed Hardwood		21	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	1.4	<i>MBF</i>		
	<i>Red Maple</i>	<i>Pulpwood</i>	18	<i>Cords</i>		
	N. White Cedar		15	Cords		
	Paper Birch		1	Cords		
	<i>Paper Birch</i>		1	<i>Cords</i>		
6	Basswood	Pulpwood	1	Cords	1.2	\$316.20
	Mixed Hardwood		22	Cords		
	<i>Beech</i>		1	<i>Cords</i>		
	<i>Sugar Maple</i>		3	<i>Cords</i>		
	<i>White Ash</i>		18	<i>Cords</i>		
7	Sugar Maple	Sawtimber	1.5	MBF	12.7	\$3,775.30

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
7 con't	Balsam Fir	Pulpwood	31	Cords		
	Hemlock		8	Cords		
	Mixed Aspen		56	Cords		
	<i>Balsam Poplar</i>		56	Cords		
	Mixed Hardwood		49	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	1.2	MBF		
	<i>Black Cherry</i>	<i>Pulpwood</i>	2	Cords		
	<i>Red Maple</i>		29	Cords		
	<i>Sugar Maple</i>		5	Cords		
	<i>White Ash</i>		11	Cords		
	Mixed Spruce		1	Cords		
	<i>White Spruce</i>		1	Cords		
	N. White Cedar		69	Cords		
	Paper Birch		13	Cords		
	<i>Paper Birch</i>	<i>Sawtimber</i>	1.7	MBF		
	<i>Paper Birch</i>	<i>Pulpwood</i>	10	Cords		
	White Pine		7	Cords		
8	Sugar Maple	Sawtimber	14.8	MBF	7.4	\$3,464.35
	Balsam Fir	Pulpwood	2	Cords		
	Basswood		2	Cords		
	Hemlock		11	Cords		
	Mixed Hardwood		31	Cords		
	<i>Beech</i>	<i>Sawtimber</i>	0.7	MBF		
	<i>Red Maple</i>		2.5	MBF		
	<i>Beech</i>	<i>Pulpwood</i>	1	Cords		
	<i>Red Maple</i>		6	Cords		
	<i>Sugar Maple</i>		18	Cords		
9	Sugar Maple	Sawtimber	1.9	MBF	20.4	\$2,754.35
	Balsam Fir	Pulpwood	4	Cords		
	Mixed Aspen		15	Cords		
	<i>B. T. Aspen</i>		6	Cords		
	<i>Balsam Poplar</i>		4	Cords		
	<i>Quaking Aspen</i>		5	Cords		
	Mixed Hardwood		116	Cords		
	<i>Beech</i>		3	Cords		
	<i>Black Ash</i>		17	Cords		
	<i>Black Cherry</i>		1	Cords		
	<i>Ironwood</i>		3	Cords		
	<i>Red Maple</i>		3	Cords		
	<i>Sugar Maple</i>		24	Cords		
	<i>White Ash</i>		63	Cords		
	<i>Yellow Birch</i>		2	Cords		
	Mixed Spruce		5	Cords		
	<i>White Spruce</i>		5	Cords		
	N. White Cedar		1	Cords		
	Paper Birch		22	Cords		
	<i>Paper Birch</i>	<i>Sawtimber</i>	2.1	MBF		
	<i>Paper Birch</i>	<i>Pulpwood</i>	18	Cords		
	Tamarack		1	Cords		
10	Sugar Maple	Sawtimber	1.4	MBF	15.1	\$2,081.45
	Balsam Fir	Pulpwood	3	Cords		
	Mixed Aspen		12	Cords		
	<i>B. T. Aspen</i>		5	Cords		
	<i>Balsam Poplar</i>		3	Cords		
	<i>Quaking Aspen</i>		4	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
10 con't	Mixed Hardwood	Pulpwood	86	Cords		
	<i>Beech</i>		2	<i>Cords</i>		
	<i>Black Ash</i>		13	<i>Cords</i>		
	<i>Black Cherry</i>		1	<i>Cords</i>		
	<i>Ironwood</i>		2	<i>Cords</i>		
	<i>Red Maple</i>		2	<i>Cords</i>		
	<i>Sugar Maple</i>		18	<i>Cords</i>		
	<i>White Ash</i>		47	<i>Cords</i>		
	<i>Yellow Birch</i>		1	<i>Cords</i>		
	Mixed Spruce		4	Cords		
	<i>White Spruce</i>		4	<i>Cords</i>		
	N. White Cedar		1	Cords		
	Paper Birch		17	Cords		
	<i>Paper Birch</i>	<i>Sawtimber</i>	1.5	<i>MBF</i>		
	<i>Paper Birch</i>	<i>Pulpwood</i>	14	<i>Cords</i>		
	Tamarack		1	Cords		
11	Basswood	Sawtimber	3.4	MBF	15.1	\$3,647.80
	Sugar Maple		7.3	MBF		
	Balsam Fir	Pulpwood	6	Cords		
	Basswood		6	Cords		
	Mixed Aspen		2	Cords		
	<i>B. T. Aspen</i>		1	<i>Cords</i>		
	<i>Balsam Poplar</i>		1	<i>Cords</i>		
	Mixed Hardwood		121	Cords		
	<i>Black Cherry</i>	<i>Sawtimber</i>	0.3	<i>MBF</i>		
	<i>Red Maple</i>		0.4	<i>MBF</i>		
	<i>Ironwood</i>	<i>Pulpwood</i>	1	<i>Cords</i>		
	<i>Red Maple</i>		4	<i>Cords</i>		
	<i>Sugar Maple</i>		43	<i>Cords</i>		
	<i>White Ash</i>		71	<i>Cords</i>		
	N. White Cedar		2	Cords		
	Paper Birch		4	Cords		
	<i>Paper Birch</i>		4	<i>Cords</i>		
12	Basswood	Sawtimber	5.3	MBF	23.2	\$5,630.20
	Sugar Maple		11.2	MBF		
	Balsam Fir	Pulpwood	10	Cords		
	Basswood		10	Cords		
	Mixed Aspen		4	Cords		
	<i>B. T. Aspen</i>		2	<i>Cords</i>		
	<i>Balsam Poplar</i>		2	<i>Cords</i>		
	Mixed Hardwood		185	Cords		
	<i>Black Cherry</i>	<i>Sawtimber</i>	0.4	<i>MBF</i>		
	<i>Red Maple</i>		0.7	<i>MBF</i>		
	<i>Black Cherry</i>	<i>Pulpwood</i>	1	<i>Cords</i>		
	<i>Ironwood</i>		1	<i>Cords</i>		
	<i>Red Maple</i>		6	<i>Cords</i>		
	<i>Sugar Maple</i>		67	<i>Cords</i>		
	<i>White Ash</i>		108	<i>Cords</i>		
	N. White Cedar		2	Cords		
	Paper Birch		6	Cords		
	<i>Paper Birch</i>		6	<i>Cords</i>		
13	Sugar Maple	Sawtimber	5.9	MBF	13.4	\$2,225.05
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Hardwood		69	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	2.3	<i>MBF</i>		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
13 con't	<i>Ironwood</i>	<i>Pulpwood</i>	2	<i>Cords</i>		
	<i>Red Maple</i>		11	<i>Cords</i>		
	<i>Sugar Maple</i>		18	<i>Cords</i>		
	<i>White Ash</i>		33	<i>Cords</i>		
	N. White Cedar		6	Cords		
	Paper Birch		7	Cords		
	<i>Paper Birch</i>	<i>Sawtimber</i>	0.9	<i>MBF</i>		
	<i>Paper Birch</i>	<i>Pulpwood</i>	5	<i>Cords</i>		
TOTAL:			52.7	MBF		
TOTAL:			1,247	Cords		

## **Sale Specific Conditions & Requirements**

**Sale Name: Wolf Track Hardwood**

**Sale Number: 33-022-24 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 for.

### **2 - Timber Specifications**

#### **2.1 - Included Timber**

##### **2.1.1 - Clearcut unit(s) with unmerchantable trees (6/14)**

Within Payment Unit(s) 1, 2, 4, 5, & 7, cut all trees that are three (3) inches or more at DBH, with the following exceptions:

- Within Payment Unit 1, do not cut any trees marked with green paint.
- Within Payment Unit 4, do not cut cedar that are nine (9) inches or more at DBH, hemlock, or any trees marked with green paint.
- Within Payment Unit 5, do not cut hemlock.

##### **2.1.3 - Cut tree marked unit(s) (12/08)**

Within Payment Unit(s) 3, 6, & 8-13, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

In addition, within Payment Units 6, & 8-13, cut all ash, aspen, balsam poplar, ironwood, tamarack, and spruce/fir greater than three (3) inches at DBH.

##### **2.1.9 - Harvest exception (12/08)**

Do not cut any hemlock trees within Payment Units 9-13, 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 hemlock and to leave an intact stand upon sale completion. All cut hemlock shall be piled separately by products and scaled in the woods unless other scaling arrangements are agreed to by the Unit Manager or his/her representative. Stumpage price for hemlock shall be \$20.00 per cord.

#### **2.2 - Utilization**

##### **2.2.4 - Skidding length (2/14)**

Skidding of unlimbed tops or lengths over 17 feet is not permissible within Payment Units 3, 6, & 8-13.

### **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: a temporary culvert, with a minimum size of 18" X 24' will be supplied and installed by the Purchaser on the access road between Payment Units 12 & 13. There is a small drain that flows through this area and currently does not have a culvert. This culvert will be removed once Payment Unit 13 is completed. The fill over the culvert will be pushed back, to prevent erosion into the drain.

## 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.

## 4.4 - Access

### 4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser. Permission must include access for DNR Timber Sale Inspectors.

## 5 - Operations

## 5.2 - Conduct of Operations

### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 4 & 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 access into these Payment Units is through low wet ground.

#### 5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 3, 6, & 8-13, 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.

### 5.2.22 - Operating Caution

#### 5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 1, 2, & 7, cutting and skidding occur during dry summer or frozen winter conditions. The reason for the recommendation is because of some low wet ground within the Payment Units.

### 5.2.39 - ORV trail/route protection (4/18)

The Felch Grade is an ORV trail or route and is shown on the Timber Sale Map. Trees with yellow ORV markers shall be cut off above the markers and at least 5 feet above ground. 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.

## 6 - Safety and Fire Prevention

## 6.2 - Signing

### 6.2.3 - Recreational trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the Felch Grade 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.

## **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.

**TIMBER SALE MAP**

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

Sale Number  
**33-022-24**Date  
**02/08/2024**

Forest Management Unit

County

Mapped By: Beaudou

Scale

Page

Of

Escanaba Mgt Unit

Menominee

Cruised By: Beaudou, Salter

1:15,840

1

2

Township  
40NRange  
25W

Section(s) and

Subdivision(s) Sec. 19 NENW,N1/2NE,NWSW; Sec. 29 SWNW,NWSW; Sec. 30 NENW,NWSW,SE;

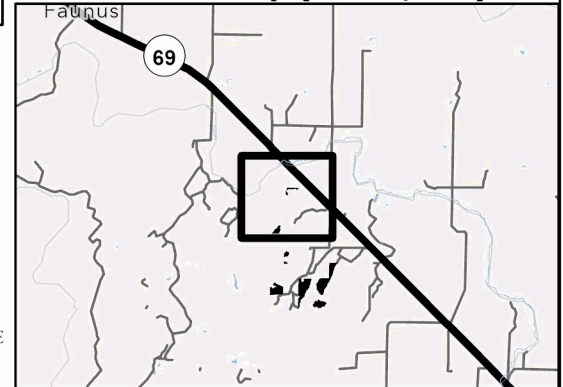
**Cover Type**

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

PU #	Acres	PU #	Acres	PU #	Acres
1	4.8	6	1.2	11	15.1
2	1.2	7	12.7	12	23.2
3	7.3	8	7.4	13	13.4
4	4	9	20.4		
5	1.4	10	15.1		

**Wolf Track  
Hardwood  
127.2 Acres****Locator Map (1:200,000)**

0 0.25 0.5 1 Miles

**Legend**

- Against State (Red)
- Private Line (Blue)
- Recreational Trail
- State Boundary
- Private Road
- Forest Access Route
- Non-DNR Road
- Highway
- Camp
- Survey Grade Corner

Map Note:  
Access to Payment Units  
1 & 3 are through private  
property. Contractor will  
need to get permission  
from landowner for

Use QR Code to open Map in App



**TIMBER SALE MAP**

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

Forest Management Unit		County	Mapped By: Beaudou	Scale 1:15,840	Page 2	Of 2
Escanaba Mgt Unit		Menominee	Cruised By: Beaudou, Salter			
Township 40N	Range 25W	Section(s) and Subdivision(s) Sec. 19 NENW,N1/2NE,NWSW; Sec. 29 SWNW,NWSW; Sec. 30 NENW,NWSW,SE;				

**Cover Type**

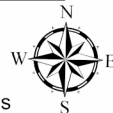
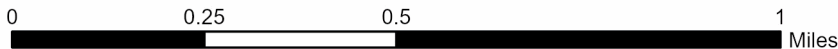
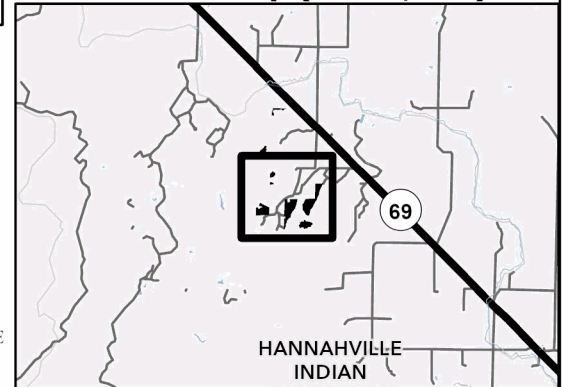
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black 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
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3	7.3	8	7.4	13	13.4
4	4	9	20.4		
5	1.4	10	15.1		

**Wolf Track  
Hardwood**  
**127.2 Acres**

**Locator Map (1:200,000)****Legend**

- Against State (Red)
- Payment Unit (Yellow)
- Private Line (Blue)
- State Boundary
- two track rd
- Paved Road
- Private Road
- Forest Access Route
- Non-DNR Road
- Survey Grade Corner
- Gate

**Map Note:**

Access to Payment Units 4-13 are through private property. Contractor will need to get permission from landowner for access

Use QR Code to open Map in App

