



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN  
TIMBER SALE PROSPECTUS #7866**

SCHEDULED SALE DATE AND TIME: **3:00 p.m. (local time) on July 1, 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, CRYSTAL FALLS MANAGEMENT UNIT, for certain timber on the following described lands:

Hunter Harraspen (12-002-26) / T44N, R29W, SEC. 11, S1/2SW,NESE,S1/2SE.

T44N, R29W, SEC. 12, SESW,W1/2SE.

T44N, R29W, SEC. 13, N1/2NW,NE,N1/2SE.

T44N, R29W, SEC. 14, NW,N1/2NE,SWNE,N1/2SW.

T44N, R29W, SEC. 15, SENE,N1/2SE.

Dickinson County, Advertised Price \$139,250.65, 241.6 Acres, Aspen, Hardwood.

SALE NOTE: No harvesting between April 15th and July 15th due to Oak Wilt restrictions.

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

## Hunter Harraspen (12-002-26)

T44N, R29W, SEC. 11; T44N, R29W, SEC. 12; T44N, R29W, SEC. 13; T44N, R29W, SEC. 14; T44N, R29W, SEC. 15.  
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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		
Red Maple	16.7 MBF	\$ 155.00 / MBF
Red Oak	74.8 MBF	\$ 133.00 / MBF
Sugar Maple	11.1 MBF	\$ 295.00 / MBF
Pulpwood		
Mixed Hardwood	899 Cords	\$ 11.75 / Cord
Quaking Aspen	5,711 Cords	\$ 19.40 / Cord
Red Oak	156 Cords	\$ 13.35 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 11.25 percent. There are an estimated 7,008 cords on this timber sale, plus or minus 789 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 \$6,962.53 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	16.1%
02	6.0%
03	6.6%
04	9.6%
05	9.1%
06	29.4%
07	23.2%
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
553,615	7,008	11.25%	6,219	7,796

**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
33	26,763	339	39.88%	204	474
40	223,543	2,830	18.04%	2,319	3,340
51	303,310	3,839	15.49%	3,245	4,434
<b>TOTAL:</b>	<b>553,615</b>	<b>7,008</b>		<b>5,768</b>	<b>8,248</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
<b>TOTAL:</b>			

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	1.1	MBF	54.2	\$22,391.20
	Sugar Maple		3.9	MBF		
	Mixed Hardwood	Pulpwood	228	Cords		
	<i>Balsam Poplar</i>		54	Cords		
	<i>Ironwood</i>		4	Cords		
	<i>Paper Birch</i>		2	Cords		
	<i>Red Maple</i>		49	Cords		
	<i>Sugar Maple</i>		119	Cords		
	Quaking Aspen		948	Cords		
2	Red Maple	Sawtimber	0.4	MBF	20.2	\$8,321.95
	Sugar Maple		1.4	MBF		
	Mixed Hardwood	Pulpwood	85	Cords		
	<i>Balsam Poplar</i>		21	Cords		
	<i>Ironwood</i>		1	Cords		
	<i>Paper Birch</i>		1	Cords		
	<i>Red Maple</i>		18	Cords		
	<i>Sugar Maple</i>		44	Cords		
	Quaking Aspen		353	Cords		
3	Red Maple	Sawtimber	0.4	MBF	22.2	\$9,177.45
	Sugar Maple		1.6	MBF		
	Mixed Hardwood	Pulpwood	95	Cords		
	<i>Balsam Poplar</i>		23	Cords		
	<i>Ironwood</i>		2	Cords		
	<i>Paper Birch</i>		1	Cords		
	<i>Red Maple</i>		20	Cords		
	<i>Sugar Maple</i>		49	Cords		
	Quaking Aspen		388	Cords		
4	Red Maple	Sawtimber	0.7	MBF	32.4	\$13,384.80
	Sugar Maple		2.3	MBF		
	Mixed Hardwood	Pulpwood	136	Cords		
	<i>Balsam Poplar</i>		33	Cords		
	<i>Ironwood</i>		2	Cords		
	<i>Paper Birch</i>		1	Cords		
	<i>Red Maple</i>		29	Cords		
	<i>Sugar Maple</i>		71	Cords		
	Quaking Aspen		567	Cords		
5	Red Oak	Sawtimber	74.8	MBF	8.2	\$12,626.75
	Sugar Maple		1.9	MBF		
	Mixed Hardwood	Pulpwood	3	Cords		
	<i>Sugar Maple</i>		3	Cords		
	Red Oak		156	Cords		
6	Red Maple	Sawtimber	7.9	MBF	58.5	\$41,097.65
	Mixed Hardwood	Pulpwood	197	Cords		
	<i>Paper Birch</i>		3	Cords		
	<i>Red Maple</i>		153	Cords		
	<i>Sugar Maple</i>		41	Cords		
Quaking Aspen		1,936	Cords			
7	Red Maple	Sawtimber	6.2	MBF	45.9	\$32,250.85
	Mixed Hardwood	Pulpwood	155	Cords		
	<i>Paper Birch</i>		3	Cords		
	<i>Red Maple</i>		119	Cords		
	<i>Sugar Maple</i>		33	Cords		
Quaking Aspen		1,519	Cords			
TOTAL:			102.6	MBF		

TOTAL:	6,766 Cords
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## Sale Specific Conditions & Requirements

Sale Name: Hunter Harraspén

Sale Number: 12-002-26 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 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) 1-4, 6 & 7, cut all trees that are four (4) inches or more at DBH, except basswood, oak, cherry and all conifers.

Within Payment Unit 5, cut all trees two (2) inches or more at DBH.

### 3 - Payments

#### 3.3 - Pre-measured Sales

##### 3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) 1, 6 or 7 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, 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 5 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 a four (4') foot high berm of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. Contact the Sale Administrator for specific details of design and placement.

#### 4.2 - Maintenance

##### 4.2.4 - 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

##### 4.4.3 - Access gate (12/08)

There is a locked gate to access Units 6 & 7. Sale administrator will provide access when operations begin. The access gate

must be closed at the completion of each day unless otherwise approved by the Unit Manager or his/her representative.

## **5 - Operations**

### 5.2 - Conduct of Operations

#### 5.2.3 - Operating Restrictions

##### 5.2.3.4 - Oak Wilt Restriction, No Exceptions (1/18)

Within ALL Payment Unit(s) cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. No exceptions will be granted. This is necessary to reduce the spread of oak wilt.

#### 5.2.41 - Snowmobile Trail Protection (9/11)

The Big Wheel road is also 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. All stumps within 10 feet of the snowmobile trail must be cut at ground level.

#### 5.2.43 - Opening Protection (2/21)

The road accessing Units 6 and 7 is a hunter walking trail. If harvesting operations impact the hunter walking trail, the purchaser is required to replant these areas.

### 5.4 - Soil Protection

#### 5.4.1 - Rutting Restriction, General (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which are 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

## **6 - Safety and Fire Prevention**

### 6.2 - Signing

#### 6.2.2 - Snowmobile Trail Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Big Wheel Road and roads that intersect with the snowmobile trail (O'Neill Lake Rd/Two Mile Ck Rd). 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.



### TIMBER SALE MAP

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

Sale Number	Date	
<b>12-002-26</b>	01/30/2026	
Scale	Page	Of
1:20,000	1	1

Forest Management Unit	County	Mapped By: Andy Church
Crystal Falls Mgt Unit	Dickinson	Cruised By: Andy Church

Township	Range	Section(s) and Subdivision(s)
44N	29W	NW, N1/2NE, SWNE, N1/2SW; Sec. 15 SENE, N1/2SE; Sec. 11 S1/2SW, NESE, S1/2SE; Sec. 12 SESW, W1/2SE; Sec. 13 N1/2NW, NE, N1/2SE; Sec. 14

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

# Hunter Harraspén

