



**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, CRYSTAL FALLS MANAGEMENT UNIT, for certain timber on the following described lands:

Surprised Susie (12-006-26) / T41N, R29W, SEC. 29, SWNW, W1/2SW.

T41N, R29W, SEC. 30, E1/2NE, NESE.

T41N, R29W, SEC. 32, N1/2NW.

Dickinson County, Advertised Price \$58,019.10, 126.6 Acres, Aspen, Hardwood.

SALE NOTE: A snowmobile trail shares the roads that access this sale.

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

Surprised Susie (12-006-26)

T41N, R29W, SEC. 29; T41N, R29W, SEC. 30; T41N, R29W, SEC. 32.
Dickinson County (Advertised Price \$58,019.10)

SALE NOTE: A snowmobile trail shares the roads that access this sale.

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.

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>
Pulpwood		
Balsam Fir	62 Cords	\$ 7.00 / Cord
Mixed Aspen	2,629 Cords	\$ 21.35 / Cord
Mixed Hardwood	121 Cords	\$ 11.00 / Cord
Mixed Spruce	21 Cords	\$ 5.95 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 14.98 percent. There are an estimated 2,831 cords on this timber sale, plus or minus 424 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 \$4,641.53 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:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	18.3%
02	25.1%
03	20.0%
04	36.6%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2029.

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.

<u>VOLUME</u>			<u>STATISTICAL RANGE IN CORDS</u>	
<u>TOTAL CUBIC FEET</u>	<u>TOTAL CORDS</u>	<u>PERCENT ERROR</u>	<u>MINIMUM</u>	<u>MAXIMUM</u>
223,684	2,831	14.98%	2,407	3,256

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
21	142,111	1,799	19.60%	1,446	2,151
100	81,573	1,033	23.73%	788	1,278
TOTAL:	223,684	2,831		2,234	3,429

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
21	86.6	1	25.0
		2	34.2
		3	27.4
100	40.0	4	40.0
TOTAL:	126.6		126.6

DESCRIPTION OF TIMBER BY PU (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Balsam Fir	Pulpwood	10	Cords	25.0	\$10,596.10
	Mixed Aspen		478	Cords		
	B. T. Aspen		21	Cords		
	Quaking Aspen		457	Cords		
	Mixed Hardwood		27	Cords		
	Balsam Poplar		12	Cords		
	Red Maple		15	Cords		
	Mixed Spruce		4	Cords		
	Black Spruce		2	Cords		
	White Spruce		2	Cords		
2	Balsam Fir	Pulpwood	13	Cords	34.2	\$14,544.35
	Mixed Aspen		656	Cords		
	B. T. Aspen		30	Cords		
	Quaking Aspen		626	Cords		
	Mixed Hardwood		38	Cords		
	Balsam Poplar		17	Cords		
	Red Maple		21	Cords		
	Mixed Spruce		5	Cords		
	Black Spruce		2	Cords		
	White Spruce		3	Cords		
3	Balsam Fir	Pulpwood	10	Cords	27.4	\$11,617.15
	Mixed Aspen		524	Cords		
	B. T. Aspen		23	Cords		
	Quaking Aspen		501	Cords		
	Mixed Hardwood		30	Cords		
	Balsam Poplar		13	Cords		
	Red Maple		17	Cords		
	Mixed Spruce		5	Cords		
	Black Spruce		2	Cords		
	White Spruce		3	Cords		
4	Balsam Fir	Pulpwood	29	Cords	40.0	\$21,261.50
	Mixed Aspen		971	Cords		
	Quaking Aspen		971	Cords		
	Mixed Hardwood		26	Cords		
	Red Maple		26	Cords		
	Mixed Spruce		7	Cords		
	White Spruce		7	Cords		
TOTAL:			2,833	Cords		

Sale Specific Conditions & Requirements

Sale Name: Surprised Susie

Sale Number: 12-006-26 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. The painted boundary line trees are not Included Timber and are to be protected. 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

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

Within Payment Unit(s) 1-4, cut all trees that are three (3) inches or more at DBH, EXCEPT: CEDAR, PINE, CHERRY, BIRCH, OAK, HEMLOCK.

In addition, within Unit 4, green marked trees will be retained as well as 3-5 patches of submerchantable spruce and fir (5-10 trees), where available.

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 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. 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. Contact the Sale Administrator for specific details of design and placement.

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 any prolonged wet weather conditions that result in unacceptable rutting.

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

5.2.32 - Decking/Landing Restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

5.2.41 - Snowmobile Trail Protection (9/11)

Part of Carney Lake and Yoyo roads are also a snowmobile trail and 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. The snowmobile trail may only be crossed at right angles. Maintain a 20-foot-wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline.

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

6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Carney Lake and Yoyo roads from both directions 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.

6.2.2 - Snowmobile Trail Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Carney Lake and Yoyo roads 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
12-006-26

Date
07/15/2026

Forest Management Unit
Crystal Falls Mgt Unit

County
Dickinson

Mapped By: Rich Goupell

Cruised By: Rich Goupell

Scale
1:15,840

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Of
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Township 41N Range 29W Section(s) and Subdivision(s) Sec. 29 SWNW,W1/2SW; Sec. 30 E1/2NE,NESE; Sec. 32 N1/2NW;

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

Payment Unit Acres

1	25
2	34.2
3	27.4
4	40

Surprised Susie

126.6 Acres

Legend

- Sale Boundary (Red)
- Private Line (Blue)
- Payment Unit (Yellow)
- Streams
- Primary Forest Road
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Private Gravel/Dirt
- Recreation Trails

