

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN TIMBER SALE PROSPECTUS #7743

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on December 10, 2025. LOCATION: ESCANABA MGMT UNIT, 6833 US-2, 41 & M-35, GLADSTONE, MI 49837.

<u>CONTACT NAME:</u> Dan 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:

Dog Days (33-005-25) / T37N, R24W, SEC. 15, S1/2SW.

T37N, R24W, SEC. 16, NW, NESE, S1/2SE.

T37N, R24W, SEC. 17, E1/2NE.

T37N, R24W, SEC. 21, NENE.

T37N, R24W, SEC. 22, NWNW.

T37N, R24W, SEC. 3, N1/2SW.

Delta County, Advertised Price \$75,194.25, 133.6 Acres, Hardwood, White Pine.

SALE NOTE: Payment Unit 6 is an OPTIONAL Unit for harvest; operations are only allowed from December 1st to March 31st due to low wet ground. Within the sale Miscellaneous species 2 is dead/dying ash.

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

Dog Days (33-005-25)

T37N, R24W, SEC. 15; T37N, R24W, SEC. 16; T37N, R24W, SEC. 17; T37N, R24W, SEC. 21; T37N, R24W, SEC. 22; T37N, R24W, SEC. 3.

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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:

PRODUCTS & SPECIES	ESTIMATED UNITS*		<u>ADVI</u>	ERTISED PRICE
Sawtimber				
Paper Birch	4.4	MBF	\$	68.00 / MBF
Red Maple	121.7	MBF	\$	97.00 / MBF
Sugar Maple	1.9	MBF	\$	212.00 / MBF
Yellow Birch	21.6	MBF	\$	27.00 / MBF
Pulpwood				
Balsam Fir	171	Cords	\$	9.30 / Cord
Hemlock	68	Cords	\$	5.85 / Cord
Misc. Species 2	44	Cords	\$	3.75 / Cord
Mixed Hardwood	1,559	Cords	\$	16.60 / Cord
Mixed Spruce	213	Cords	\$	12.20 / Cord
N. White Cedar	278	Cords	\$	7.30 / Cord
Quaking Aspen	27	Cords	\$	27.45 / Cord
Red Pine	264	Cords	\$	54.15 / Cord
Tamarack	78	Cords	\$	10.15 / Cord
White Pine	732	Cords	\$	18.60 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 12.99 percent. There are an estimated 3,782 cords on this timber sale, plus or minus 492 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 \$7,519.43 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	19.2%
02	9.9%
03	9.3%
04	13.2%
05	6.7%
06	2.9%
07	18.9%
08	15.2%
09	4.7%

- 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.

l	VOLUME			STATISTICAL RANGE IN CORDS	
	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
	298,783	3,782	12.99%	3,290	4,274

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
4	67,687	857	24.96%	643	1,071
6	46,580	590	34.34%	387	792
9	54,208	686	28.24%	492	880
17	28,903	366	53.67%	169	562
19	35,011	443	47.83%	231	655
21	33,249	421	38.37%	259	582
25	14,138	179	64.61%	63	295
26	19,007	241	55.97%	106	375
TOTAL:	298,783	3,782		2,352	5,212

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
TOTAL:			

DESCRIPTION OF TIMBER BY PU (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Paper Birch	Sawtimber	2.4	MBF	19.7	\$14,396.40
	Red Maple		59.0	MBF		
	Sugar Maple		1.9	MBF		
	Yellow Birch		11.6	MBF		
	Balsam Fir	Pulpwood	10	Cords		
	Mixed Hardwood		368	Cords		
	Paper Birch		61	Cords		
	Red Maple		225	Cords		
	Sugar Maple		21	Cords		
	Yellow Birch		61	Cords		
	N. White Cedar		78	Cords		
	White Pine		55	Cords		
2	Balsam Fir	Pulpwood	63	Cords	16.0	\$7,449.20
	Hemlock	'	68	Cords		, ,
	Misc. Species 2		6	Cords		
	Mixed Hardwood		230	Cords		
	Balsam Poplar		53	Cords		
	Paper Birch		49	Cords		
	Red Maple		110	Cords		
	Yellow Birch		18	Cords		
	Mixed Spruce		132	Cords		
	White Spruce		132	Cords		
	N. White Cedar		60	Cords		
	White Pine	0 (;)	31	Cords	44.4	Φ7.000.01
3	Red Maple	Sawtimber	4.2	MBF	14.4	\$7,003.05
	Balsam Fir	Pulpwood	24	Cords		
	Misc. Species 2		27	Cords		
	Mixed Hardwood		370	Cords		
	Balsam Poplar		201	Cords		
	Black Cherry		3	Cords		
	Paper Birch		3	Cords		
	Red Maple		163	Cords		
	Mixed Spruce		7	Cords		
	White Spruce		7	Cords		
	N. White Cedar		6	Cords		
4	Red Maple	Sawtimber	50.2	MBF	18.3	\$9,961.40
	Yellow Birch		10.0	MBF		
	Mixed Hardwood	Pulpwood	193	Cords		
	Red Maple		172	Cords		
	Yellow Birch		21	Cords		
	White Pine		87	Cords		
5	Mixed Hardwood	Pulpwood	10	Cords	4.3	\$5,015.80
	Red Maple	•	10	Cords		
	Red Pine		48	Cords		
	White Pine		121	Cords		
6	Mixed Hardwood	Pulpwood	13	Cords	7.1	\$2,168.70
Ū	Red Maple	i dipirood	13	Cords		φ2,100.11
	Mixed Spruce		15	Cords		
	Black Spruce		15	Cords		
	N. White Cedar		134	Cords		
	Tamarack	Pulpwood	78 208	Cords	40.4	#4.4.000.00
7	I D I D:	- HIDWOOD	1 208	Cords	12.4	\$14,202.00
7	Red Pine	Fulpwood				* · · ·,— · ·
7	Red Pine White Pine Paper Birch	Sawtimber	158 1.5	Cords	31.6	\$11,442.25

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
8 con't	Balsam Fir	Pulpwood	56	Cords		
	Misc. Species 2		8	Cords		
	Mixed Hardwood		286	Cords		
	Beech		3	Cords		
	Paper Birch		2	Cords		
	Red Maple		281	Cords		
	Mixed Spruce		45	Cords		
	Black Spruce		22	Cords		
	White Spruce		23	Cords		
	Quaking Aspen		21	Cords		
	Red Pine		6	Cords		
	White Pine		214	Cords		
9	Paper Birch	Sawtimber	0.5	MBF	9.8	\$3,555.45
	Red Maple		2.0	MBF		
	Balsam Fir	Pulpwood	18	Cords		
	Misc. Species 2		3	Cords		
	Mixed Hardwood		89	Cords		
	Beech		1	Cords		
	Paper Birch		1	Cords		
	Red Maple		87	Cords		
	Mixed Spruce		14	Cords		
	Black Spruce		7	Cords		
	White Spruce		7	Cords		
	Quaking Aspen		6	Cords		
	Red Pine		2	Cords		
	White Pine		66	Cords		
		TOTAL:	149.6	MBF		
		TOTAL:	3,434	Cords		

Sale Specific Conditions & Requirements

Sale Name: Dog Days Sale Number: 33-005-25 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. 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 within Payment Units 2 and 3 after 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) 2, 3, 6, 8 and 9, cut all trees that are three (3) inches or more at DBH. In addition, the following specifications apply:

- Within Payment Units 8 & 9, do not cut cedar, hemlock, or trees marked with green paint.

2.1.7 - Leave Tree Marked Unit(s) (6/14)

Within Payment Unit(s) 1, 4, 5, and 7 all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting, cut all trees that are three (3) inches or more at DBH. In addition, the following specifications apply:

- Within Payment Unit 1, do not cut hemlock or trees marked with green paint above and below stump height.
- Within Payment Unit 4, do not cut hemlock, cedar, or trees marked with green paint above and below stump height.
- Within Payment Unit 5, do not cut trees marked with green paint above and below stump height.
- Within Payment Unit 7, do not cut hemlock or trees marked with green paint above and below stump height.

2.1.9 - Harvest Exception (12/24)

Do not cut hemlock and cedar within Payment Unit 4 and 7 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 cedar within the specified Payment Units and to leave an intact stand upon sale completion. All cut hemlock and/or 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 hemlock shall be \$25.00 per cord, and cedar shall be \$35.00 per cord.

2.1.11 - Description of Timber Note (2/04)

Note that Misc. Species 2 is dead and dying mixed ash species. In addition, Payment Unit 6 is an optional Payment Unit (see specs 2.1.1 and 8.3.2).

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) valued at greater than \$18,000 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.

4 - Transportation

4.1 - Construction

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. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. 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.

5 - Operations

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den Trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.2 - Operating Restrictions (9/11)

Within Payment Unit(s) 6, unless changed by written agreement, cutting, skidding, and hauling are limited December 1 to March 31. This restriction is because of low wet ground within the sale boundary.

5.2.22 - Operating Caution

5.2.22.1 - Operating Caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 2-4, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because of low wet ground.

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.

5.2.37 - No Decking Areas (12/08)

No decking is allowed within the ORV trail parking lots without permission of the Unit Manager or his/her representative.

5.2.38 - No Decking Against Live Trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.39 - ORV Trail/Route Protection (4/18)

The Forest Islands is an ORV trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. All stumps within five (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. Skidding across the trail or route may only occur in locations approved by the Sale Administrator.

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 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.

5.7 - Protection of Historical Sites

5.7.1 - Historical Sites (7/12)

The Purchaser shall not cut live or dead trees or operate equipment within historical sites. Historical sites are identified to be outside of the Sale Area, but unknown and/or undocumented sites are possible within the sale. The Purchaser shall protect historical sites from damage by the Purchaser's operations. If Purchaser's operations have cut or damaged historical sites through carelessness, the Purchaser shall pay \$500 as fixed, agreed and liquidated damages for each acre or part thereof cut or damaged.

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 Forest Islands ORV Trail and F 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.

7 - Other Conditions

7.5 - Loss

7.5.1 - Deteriorating Timber (7/09)

The Sale Area has received damage from emerald ash borer and spruce budworm. 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.

8 - Performance and Settlement

8.3 - Uncompleted or Terminated Contracts

8.3.2 - Completion of Contract, Other (11/16)

Areas of this sale may be difficult to log. Per General Condition & Requirement 3.5 - Adjustment of Quantity, there will be no adjustment to contract volume, but unharvested timber may not be considered a violation of General Condition & Requirement 8.3 - Uncompleted or Terminated Contract. These areas are located in Payment Unit 6.

Section Name: Sale Specific Current as of 11/6/2025 10:49:02AM

Michigan Department of Natural Resources - Forest Resources Division Sale Number Date **TIMBER SALE MAP** 33-005-25 09/22/2025 This information provided by authority of Part 525, 1994 PA 451, as amended. Scale Page Of Forest Management Unit County Mapped By: Baker 1:15,840 2 1 Escanaba Mgt Unit Delta Cruised By: Wilson Section(s) and N1/2SW; Township Range 37N 24W Subdivision(s) Sec. 15 S1/2SW; Sec. 16 NW,NESE,S1/2SE; Sec. 17 E1/2NE; Sec. 21 NENE; Sec. 22 NWNW; Sec. 3 Cover Type **Density** J = Jack Pine U = Upland Brush 0 = Non Stocked 5 = Pole Timber Medium A = AspenO = OakB = Paper Birch P = Lowland Poplar UM = Upland Mix Forest 1 = Seedling Sapling Poor 6 = Pole Timber Well K = RockQ = Mixed Swamp Conifer V = Bog or MarshC = CedarL = Lowland Brush 2 = Seedling Sapling Medium 7 = Saw Timber Poor D = Treed BogLM = Lowland Mix Forest R = Red PineW = White Pine 3 = Seedling Sapling Well 8 = Saw Timber Medium E = Swamp Hardwoods M = Maple, Beech, Birch S = Black Spruce 4 = Pole Timber Poor X = Non Stocked 9 = Saw Timber Well F = Spruce/FirMC = Mixed Conifer T = TamarackY = SandG = GrassMD = Mixed Deciduous Z = WaterH = HemlockN = MarshPayment Unit Acres Payment Unit Acres **Dog Days** Number Number 19.7 7.1 1 6 **Compartment 77** 2 12.4 16 & 80 3 14.4 8 31.6 133.6 Acres 18.3 9 4 9.8 5 4.3 **PVT PVT PVT** 45.620267 87.260265 Legend Against State (Red) Private Line (Blue) Payment Unit (Yellow) /// Type 1 Primary Forest Road === Forest Access Route

Paved Road

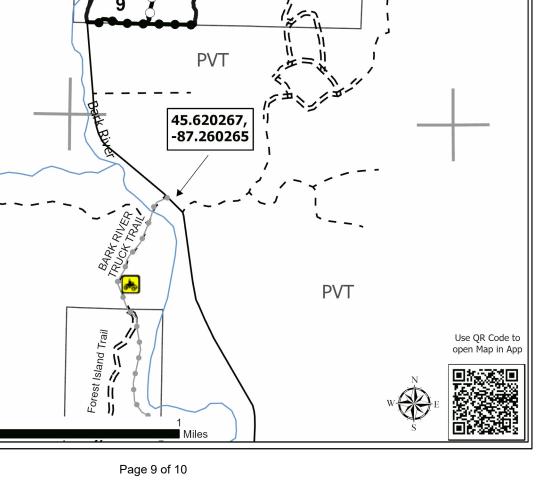
Retention Area

Private Gravel/Dirt

Recreational Trails

0.25

0.5



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