

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #7526

REVISION NOTICE #1 - February 13, 2025

SCHEDULED SALE DATE AND TIME: 2:00 p.m. (local time) on Monday, March 10, 2025 LOCATION: GWINN MGMT UNIT, 410 WEST M 35, GWINN, MI 49841

This prospectus has been modified with the following changes.

Swale Hopper Hardwoods, 32-005-24(2), has been withdrawn from Prospectus 7526. Swale Hopper Hardwoods will be readvertised at a later date.

We apologize for any inconvenience this may have caused. If you need assistance, please contact Mike Brodeur at 906-346-9201 ext. 103.



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SCHEDULED SALE DATE AND TIME: 2:00 p.m. (local time) on March 10, 2025.

LOCATION: GWINN MGMT UNIT, 410 WEST M 35, GWINN, MI 49841.

<u>CONTACT NAME:</u> Mike Brodeur <u>PHONE NUMBER:</u> (906) 346-9201

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

Hot Dog Mix (32-012-24) / T45N, R24W, SEC. 10, W1/2NE.

T45N, R24W, SEC. 3, E1/2NW,NE,SE.

T46N, R24W, SEC. 34, SESE.

Marquette County, Advertised Price \$56,231.20, 195.9 Acres, Hardwood, Sugar Maple.

SALE NOTE: Please see Sale Condition 4.4.1 - Private Access: Permission for access across private land is the responsibility of the Purchaser. Should the Purchaser desire to cross private land, a copy of the written permission from the private land-owner(s) may be required by the DNR. Please contact the Unit Manager for contact information of associated private land-owner(s).

Access may be through private land.

TIMBER SALE INFORMATION

Hot Dog Mix (32-012-24)

T45N, R24W, SEC. 10; T45N, R24W, SEC. 3; T46N, R24W, SEC. 34.

Marquette County (Advertised Price \$56,231.20)

SALE NOTE: Please see Sale Condition 4.4.1 - Private Access: Permission for access across private land is the responsibility of the Purchaser. Should the Purchaser desire to cross private land, a copy of the written permission from the private land-owner(s) may be required by the DNR. Please contact the Unit Manager for contact information of associated private land-owner(s).

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:

PRODUCTS & SPECIES	ESTIMATE	ESTIMATED UNITS*		ADVERTISED PRICE	
Sawtimber					
Black Cherry	57.7	MBF	\$	32.00 / MBF	
Paper Birch	1.9	MBF	\$	66.00 / MBF	
Red Maple	50.3	MBF	\$	87.00 / MBF	
Sugar Maple	124.9	MBF	\$	181.00 / MBF	
Pulpwood					
Balsam Fir	51	Cords	\$	8.45 / Cord	
Mixed Hardwood	2,419	Cords	\$	9.85 / Cord	
Quaking Aspen	146	Cords	\$	19.95 / Cord	
White Spruce	12	Cords	\$	8.80 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 14.46 percent. There are an estimated 3,178 cords on this timber sale, plus or minus 460 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 \$5,623.12 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:

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PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	7.9%
02	15.6%
03	12.5%
04	12.2%
05	17.0%
06	15.9%
07	5.0%
08	13.9%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2028.

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	
251,046	3,178	14.46%	2,718	3,637	

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
1	11,557	146	49.39%	74	219
2	48,817	618	28.93%	439	797
5	190,672	2,414	17.46%	1,992	2,835
TOTAL:	251,046	3,178		2,505	3,850

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
1	4.3	7	4.3
2	15.6	8	15.6
5	176.0	1	17.2
5	176.0	2	33.9
5	176.0	3	27.1
5	176.0	4	26.4
5	176.0	5	37.0
5	176.0	6	34.4
TOTAL:	1,075.9		195.9

DESCRIPTION OF TIMBER BY PU (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
Red	Black Cherry	Sawtimber	5.6	MBF	17.2	\$4,461.45
	Red Maple		3.1	MBF		
	Sugar Maple		12.0	MBF		
	Balsam Fir	Pulpwood	1	Cords		
	Mixed Hardwood		186	Cords		
	Black Cherry		35	Cords		
	Red Maple		44	Cords		
	Sugar Maple		107	Cords		
2	Black Cherry	Sawtimber	11.1	MBF	33.9	\$8,797.00
	Red Maple		6.2	MBF		
	Sugar Maple		23.6	MBF		
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Hardwood		366	Cords		
	Black Cherry		68	Cords		
	Red Maple		87	Cords		
	Sugar Maple		211	Cords		
	White Spruce		1	Cords		
3	Black Cherry	Sawtimber	8.9	MBF	27.1	\$7,025.55
3	Red Maple	Sawtillibei	5.0	MBF	27.1	φ1,023.30
	1			MBF		
	Sugar Maple	Dulavia a d	18.8	l		
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Hardwood		293	Cords		
	Black Cherry		55	Cords		
	Red Maple		70	Cords		
	Sugar Maple		168	Cords		
4	Black Cherry	Sawtimber	8.7	MBF	26.4	\$6,832.45
	Red Maple		4.8	MBF		
	Sugar Maple		18.3	MBF		
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Hardwood		285	Cords		
	Black Cherry		53	Cords		
	Red Maple		68	Cords		
	Sugar Maple		164	Cords		
5	Black Cherry	Sawtimber	12.1	MBF	37.0	\$9,596.20
	Red Maple		6.8	MBF		
	Sugar Maple		25.7	MBF		
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Hardwood		400	Cords		
	Black Cherry		75	Cords		
	Red Maple		95	Cords		
	Sugar Maple		230	Cords		
w	White Spruce		1	Cords		
6	Black Cherry	Sawtimber	11.3	MBF	34.4	\$8,925.50
0	Red Maple		6.3	MBF		, , , , , , , , , , , , , , , , , , , ,
	Sugar Maple		23.9	MBF		
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Hardwood		372	Cords		
	Black Cherry		69	Cords		
	Red Maple		89	Cords		
	Sugar Maple		214	Cords		
	White Spruce		1	Cords		
7		Soutimbor			4.0	фо 7 05 47
7	Sugar Maple	Sawtimber	0.8	MBF	4.3	\$2,795.15
	Mixed Hardwood	Pulpwood	24	Cords		
	Sugar Maple		24	Cords		
Quaking	L L HISKING ACDOD		121	Cords	1	i

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
8	Paper Birch	Sawtimber	1.9	MBF	15.6	\$7,797.90
	Red Maple		18.1	MBF		
	Sugar Maple		1.8	MBF		
	Balsam Fir	Pulpwood	40	Cords		
	Mixed Hardwood		493	Cords		
	Black Cherry		35	Cords		
	Paper Birch		33	Cords		
	Red Maple		233	Cords		
	Sugar Maple		189	Cords		
	Yellow Birch		3	Cords		
	Quaking Aspen		25	Cords		
	White Spruce		9	Cords		
		TOTAL:	234.8	MBF		
		TOTAL:	2,628	Cords		

Sale Specific Conditions & Requirements

Sale Name: Hot Dog Mix Sale Number: 32-012-24 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.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 7, cut all trees that are two (2) inches or more at DBH, except do not cut any hemlock.

Within Payment Unit 8, cut all trees that are two (2) inches or more at DBH, except do not cut any hemlock, white pine or red pine.

2.1.3 - Cut Tree Marked Unit(s) (12/08)

Within Payment Unit(s) 1-6, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, all white spruce and balsam fir which meet minimum piece specifications in 2.2 Utilization are designated for cutting.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) 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.

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured.

Within the Sale Area, if more than 10% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$150 per acre for all acreage within that specified portion of the Sale Area that was damaged.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and Earthen Piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.4 - Timber Removed for Construction (3/23)

Trees cut or damaged in the process of pre-approved road, landing, or skid trail construction will be decked in an area separate from other Designated Timber and not removed until measured by the Sale Administrator. Payment will be made at contract prices or average prices, if not on the contract.

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, and 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 wet weather conditions.

4.2.2 - Fill Material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. Contact the Sale Administrator regarding the availability of onsite sand or gravel from adjacent State-owned lands.

4.2.3 - Road maintenance (8/13)

The following road maintenance may be needed: Within 60 days of completion of hauling, or if no hauling occurs for 60 days, the Unit Manager or Sale Administrator may require the road to be maintained and graded. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser. Should the Purchaser desire to cross private land, a copy of the written permission from the private land-owner(s) may be required by the DNR. Please contact the Unit Manager for the contact information of associated private land-owner(s).

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale Conference (10/16)

A pre-sale conference between the Purchaser and Sale Administrator is required prior to beginning any operations. The Unit Manager or his/her representative must be contacted at least 3 days in advance to schedule the conference.

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

5.2.3.3 - Bark Slippage Restriction (3/09)

Within Payment Unit(s) 1-6, 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) 1-8, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because of hilly topography, fine-textured soils, and wet holes in forest access routes.

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.

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

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

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 is 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.

5.4.2 - Skid Trails (2/04)

Skid trails up and down slopes should be avoided. If, however, this is unavoidable, these trails will be left in a non-erodible condition using water bars, logs, and slash. Placing of slash on these skid trails while logging is ongoing may alleviate need for any further action. At the direction of the Sale Administrator, seed, fertilizer, and mulch may also be required.

5.7 - Protection of Historical Sites

5.7.1 - Historical Sites (7/12)

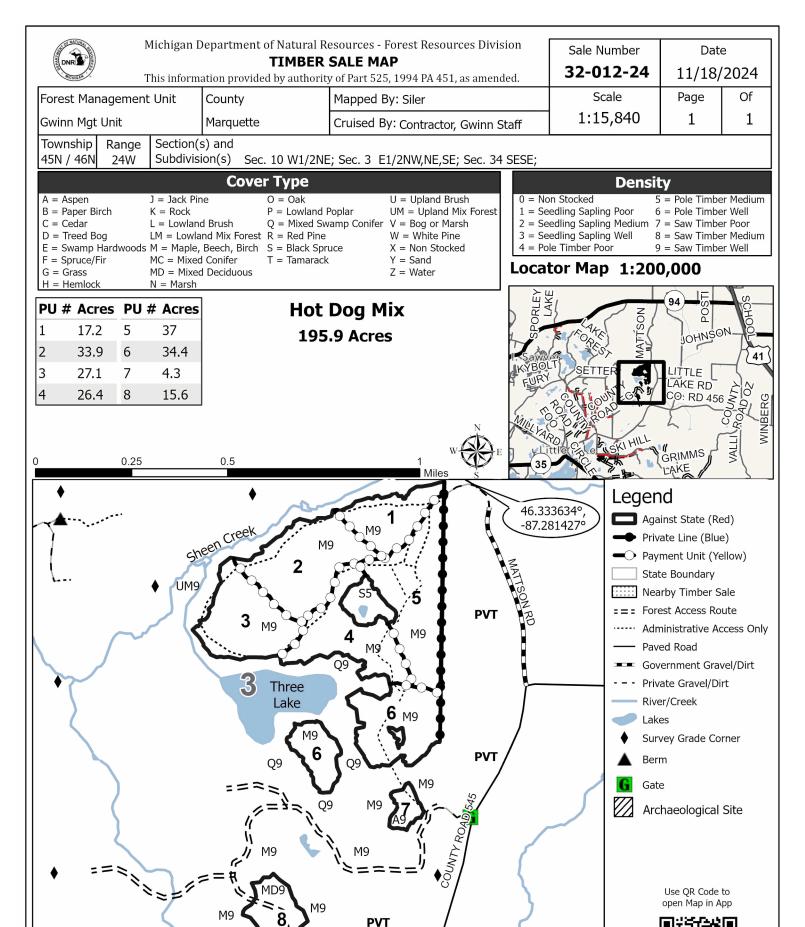
The Purchaser shall not cut live or dead trees or operate equipment within historical sites. Historical sites are excluded from the Sale Area with a red boundary line. The Purchaser shall protect historical sites from damage by the Purchaser's operations. If Purchaser's operations have cut or damaged historical sites through carelessness, the Purchaser shall pay \$1500 as fixed, agreed and liquidated damages for each acre or part thereof cut or damaged.

5.8 - Protection of Endangered Species

5.8.5 - Protection of Raptor Nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an onsite evaluation and recommendation can be made, if necessary.

Section Name: Sale Specific Current as of 11/7/2024 12:00:32PM



Brown Lake