

# DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN <u>TIMBER SALE PROSPECTUS #7571</u>

<u>SCHEDULED SALE DATE AND TIME:</u> 10:00 a.m. (local time) on July 29, 2025. LOCATION: ATLANTA MGMT UNIT, 13501 M 33, ATLANTA, MI 49709.

# <u>CONTACT NAME:</u> Matt Foster <u>PHONE NUMBER:</u> (989) 619-5921

<u>PROSPECTUS NOTE</u>: The sales on this Prospectus have received damage from the Ice Storm in late March 2025. The Purchaser should harvest the wood as soon as possible.

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

<u>Ice Millersburg Rd JP Salvage</u> (54-020-25) / T32N, R02E, SEC. 14, NW. T32N, R02E, SEC. 15, N1/2SW. T32N, R02E, SEC. 22, SENW,NENE,S1/2NE,E1/2SW,N1/2SE. T32N, R02E, SEC. 27, NENW,NWNE. T32N, R02E, SEC. 4 , SWSE. T32N, R02E, SEC. 9 , N1/2NE,SWNE. Montmorency County, Advertised Price \$16,841.35, 242.7 Acres, Jack Pine, Red Pine.

SALE NOTE: The Sale Area has received damage from Ice Storm in late March 2025. The Purchaser should harvest the wood as soon as possible. This sale is adjacent to a young jack pine stand which may be used by the Kirtland's Warbler. See Sale Spec 5.8.1 for restrictions. 2 year contract that expires 6/30/27. There will be no extensions granted on this contract.

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

#### Ice Millersburg Rd JP Salvage (54-020-25)

T32N, R02E, SEC. 14; T32N, R02E, SEC. 15; T32N, R02E, SEC. 22; T32N, R02E, SEC. 27; T32N, R02E, SEC. 4; T32N, R02E, SEC. 9. Montmorency County (Advertised Price \$16,841.35)

SALE NOTE: The Sale Area has received damage from Ice Storm in late March 2025. The Purchaser should harvest the wood as soon as possible. This sale is adjacent to a young jack pine stand which may be used by the Kirtland's Warbler. See Sale Spec 5.8.1 for restrictions. 2 year contract that expires 6/30/27. There will be no extensions granted on this contract.

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:

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	ADVE	ERTISED PRICE
Sawtimber				
Red Pine	41.5	MBF	\$	55.00 / MBF
Pulpwood				
B. T. Aspen	13	Cords	\$	7.90 / Cord
Black Spruce	2	Cords	\$	5.40 / Cord
Jack Pine	1,662	Cords	\$	6.05 / Cord
Mixed Oak	110	Cords	\$	9.70 / Cord
Quaking Aspen	137	Cords	\$	7.90 / Cord
Red Maple	22	Cords	\$	8.75 / Cord
Red Pine	85	Cords	\$	20.90 / Cord
White Pine	21	Cords	\$	12.95 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 10.35 percent. There are an estimated 2,152 cords on this timber sale, plus or minus 223 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 \$1,000.00 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	7.1%
02	3.0%
03	38.0%
04	2.6%
05	9.6%
06	11.0%
07	9.4%
08	11.1%
09	6.5%
10	1.7%

4. If no cutting takes place, the 10% down payment will not be refunded.

5. Operations on the contract issued will terminate on 12/31/2027.

## 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	
170,023	2,152	10.35%	1,929	2,375	

#### **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
11	13,780	174	25.59%	130	219
48	6,684	85	73.26%	23	147
51	18,239	231	30.55%	160	301
53	7,671	97	57.54%	41	153
56	10,746	136	68.39%	43	229
63	83,580	1,058	15.56%	893	1,223
65	5,519	70	23.36%	54	86
75	5,796	73	55.50%	33	114
87	2,430	31	37.19%	19	42
199	15,580	197	30.71%	137	258
TOTAL:	170,023	2,152		1,533	2,772

#### 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	Jack Pine	Pulpwood	135	Cords	27.0	\$1,195.05
	Mixed Oak		39	Cords		
	/Red (Hybrid) Oak		39	Cords		
2	Jack Pine	Pulpwood	57	Cords	10.5	\$500.05
	Mixed Oak		16	Cords		
	Northern Pin Oak	Sawtimber	2.4	MBF		
	Northern Pin Oak	Pulpwood	11	Cords		
3	Jack Pine	Pulpwood	1,051	Cords	131.0	\$6,426.45
	Mixed Oak	-	7	Cords		
	/Red (Hybrid) Oak		7	Cords		
4	Jack Pine	Pulpwood	68	Cords	5.9	\$430.80
	Mixed Oak		2	Cords		
	White Oak		2	Cords		
5	Red Pine	Sawtimber	4.7	MBF	21.7	\$1,608.60
-	B. T. Aspen	Pulpwood	7	Cords		<i> </i>
	Jack Pine		130	Cords		
	Mixed Oak		40	Cords		
	/Red (Hybrid) Oak	Sawtimber	2.7	MBF		
	White Oak	Currandor	2.1	MBF		
	/Red (Hybrid) Oak	Pulpwood	24	Cords		
	White Oak	, apricea	7	Cords		
	Quaking Aspen		2	Cords		
	Red Pine		5	Cords		
6	Red Pine	Sawtimber	13.5	MBF	6.7	\$1,850.20
0	Red Pine	Pulpwood	53	Cords	0.7	ψ1,000.20
7	B. T. Aspen	Pulpwood	6	Cords	21.3	\$1,589.00
'	Black Spruce	i upwood	2	Cords	21.5	ψ1,000.00
	Jack Pine		200	Cords		
	Red Maple		4	Cords		
	Red Pine		5	Cords		
	White Pine		14	Cords		
	White Pine		14	Cords		
8	Red Pine	Sawtimber	23.3	MBF	8.3	\$1,868.35
0	Jack Pine	Pulpwood	23.3		0.3	φ1,000.30
	Red Pine	Fulpwood	21	Cords Cords		
		Dulpurand			0.7	¢1 002 60
9	Mixed Oak	Pulpwood	6	Cords	8.7	\$1,092.60
	Red Oak	Sawtimber	2.7	MBF		
	Red Oak	Pulpwood	1	Cords		
	Quaking Aspen		111	Cords		
4.0	Red Maple		18	Cords		****
10	Quaking Aspen	Pulpwood	24	Cords	1.6	\$280.25
	White Pine	<b>_</b>	7	Cords		
	White Pine	Sawtimber	1.0	MBF		
	White Pine	Pulpwood	5	Cords		
		TOTAL:	41.5	MBF		

# Sale Specific Conditions & Requirements

## Sale Name: Ice Millersburg Rd JP Salvage

Sale Number: 54-020-25 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 red paint, roads, and cover type changes (see Timber Sale Map). Exterior sale boundary lines against state are marked with red paint, or designated by change in cover type. Retention patches are marked red paint; no harvesting activities may occur within these areas.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) 1-5, 7, 9 and 10, cut all trees that are two (2) inches or more at DBH. Within Payment Unit 9 leave all white pine and red pine.

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

Within Payment Unit(s) 6 and 8, all red pine are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. All Jack pine are to be cut as well.

# 2.2 - Utilization

#### 2.2.2 - Chipping Required (12/24)

Payment Units 1-5, and 7 must be chip harvested to meet Kirtland's warbler habitat requirements. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops must be left intact and skidded to the landing for chipping in order to minimize the amount of residual slash. If market conditions limit the practicality of chipping, tops and slash must be arranged in a way that will not inhibit future planting operations, as directed by the Sale Administrator. A chipping exemption can be obtained if proposed operations are determined to be suitable for planting by reforestation staff. This exemption must be granted in writing. The requirement to retain approximately 1/6 to 1/3 of treetops and limbs less than four (4) inches in diameter does not apply (G. C. & R. 2.2). This is because the site is being planted to meet Kirtland's warbler habitat requirements and does not require that slash be left.

2.2.3 - Stump Heights (12/24)

Stump heights within the Sale Area shall not exceed 6 inches for all trees. This is in order to facilitate planting operations.

## 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, 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. Stumps and brush must be placed along the remainder of the trail. 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.

4.1.11 - Permits (2/12)

The Purchaser will secure any necessary highway permits that may be required.

# 5 - Operations

# 5.1 - Notification

# 5.1.1 - Pre-sale Conference (10/16)

A pre-sale conference on site between the Purchaser and Sale Administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

# 5.1.4 - Post-Sale Conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

# 5.2 - Conduct of Operations

# 5.2.4 - Dead and Down Creation

# 5.2.4.4 - Dead and Down Creation, Grouse (6/18)

To encourage grouse and other wildlife, in Payment Unit(s) 9 and 10 leave one 12" or larger diameter (or largest diameter trees within stand) whole tree on the ground for every two (2) acres, preferably a hardwood species such as oak or maple or if no hardwoods are present, a pine species (white or red). These trees are to be evenly scattered throughout the Payment Unit, preferably at least two chains from any roads, two-tracks, or trails open to vehicles.

## 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.

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

The MCCCT Motorcycle Trail is present in PU # 5, 7, and 8. It is in the near vicinity of PU # 4, 6, and 9 as shown on the Timber Sale Map. The Atlanta Route is in the near vicinity of PU # 4, 5, and 1 as shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. Trees with yellow ORV markers shall be cut off above the markers and at least five (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. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in 1 or 2 locations per Payment Unit approved by the Sale Administrator.

## 5.2.40 - Pathway Protection (10/10)

The High Country Pathway is a hiking trail present in Payment Units # 4, 5, 6, 7, 8, and 9 and is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Maintain a 20-foot-wide slash, debris, and rut free zone daily, using the pathway as the centerline. Do not run equipment down the pathway. Skidding across the trail may only occur in 1 or 2 locations per Payment Unit approved by the Sale Administrator.

# 5.2.41 - Snowmobile Trail Protection (9/11)

The LP 492 is a snowmobile trail in the near vicinity of PU # 1 and is shown on the Timber Sale Map. The LP 9 is a snowmobile trail in the near vicinity of PU # 4 and 5 as 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. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

## 5.8 - Protection of Endangered Species

# 5.8.1 - Kirtland's Warbler (1) (4/24)

This sale is adjacent to a young jack pine stand which may be used by the Kirtland's Warbler. The Department reserves the right to temporarily restrict all harvesting operations in a buffer zone of up to 500 feet if it is determined that Warbler territory has been established in the adjacent stand. The restricted period, if put into effect, would apply from May 1 to August 15. The 500 ft buffer is shown for Payment Units # 3, 5, 6, 8, and 9 in the Timber Sale Map. No harvesting may occur in Payment Units # 2 and 4 during this time period.

## 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 snowmobile trail LP 492 and LP 9 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at locations designated on the Timber Sale Map at appropriate distances from the Sale Area approximately 350 feet 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.

## 6.2.3 - Recreational Trail Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on MCCCT Motorcycle Trail, High Country Pathway, and Atlanta Route 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

## 7.2 - Extensions

7.2.2 - No Extensions (3/09)

There will be no extensions granted on this contract. The purpose of this sale is to create habitat for the endangered Kirtland's Warbler.

# 7.2.3 - Salvage Extension (6/13)

This is a salvage sale with a short contract length. The sale must be harvested promptly. One (1), twelve (12) month extension can be applied to one (1) other State Forest Timber Sale Contract owned by the purchaser or owned by one (1) designated sub-contractor of the Purchaser that works this contract. To qualify, the contract expiration date of the contract to be extended must be within twelve (12) months from the issue date of this contract. If this is the first extension on the other State Forest Timber Sale Contract, then the 5% extension fee will be waived. If this is an additional extension, the 10% fee will be reduced to 5%. The salvage extension must be used before this contract is closed-out. This specification does not alleviate the purchaser from any contractual obligations of the extended State Forest Timber Sale Contract. Per General Condition & Requirement 7.2, extensions are at the sole discretion of the DNR.

## 7.5 - Loss

# 7.5.1 - Deteriorating Timber (7/09)

The Sale Area has received damage from Ice Storm in late March 2025. 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.







