



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN
TIMBER SALE PROSPECTUS #7573**

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on August 19, 2025.

LOCATION: ATLANTA MGMT UNIT, 13501 M 33, ATLANTA, MI 49709.

CONTACT NAME: Matt Foster

PHONE NUMBER: (989) 619-5921

PROSPECTUS NOTE: 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:

Ice Ellsworth Rd Dead Oak Mix (54-002-25) / T29N, R01E, SEC. 10, N1/2NW,NWNE.

T29N, R01E, SEC. 4 , NW,E1/2NE,NWSW,S1/2SW,E1/2SE.

T29N, R01E, SEC. 9 , W1/2NW,N1/2SW,SWSW.

T30N, R01E, SEC. 33, SESE.

Montmorency County, Advertised Price \$22,050.45, 192.0 Acres, Hardwood, Jack Pine.

SALE NOTE: This sale contains damaged and dead trees from spongy moth, oak decline, and the Michigan ice storm. This sale was cruised, and timber volumes were estimated using standard methods used by the Michigan DNR. The minor amount of timber volume lying on the ground was not cruised. Advertised prices were reduced accordingly to reflect the damaged condition of the stands. Completely dead volume was cruised separately from live volume.

2.2.5 - Limbed Tree Skidding- PUs 4-10

5.1.3 - Well Heads and Natural Gas Pipelines- All PUs

5.2.3.1 - Operating Restrictions- PUs 3

5.2.3.4 - Oak Wilt Restriction- PUs 4-10

5.2.18 - Equipment Requirements- PUs 4-10

5.2.39 - ORV Trail/Route Protection- PUs 1, 2, 6, 7, and 10

5.2.40 - Pathway Protection- PUs 2 and 7

7.2.2 - No Extensions- All PUs

7.5.1 - Deteriorating Timber- All PUs

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 Ellsworth Rd Dead Oak Mix (54-002-25)

T29N, R01E, SEC. 10; T29N, R01E, SEC. 4; T29N, R01E, SEC. 9; T30N, R01E, SEC. 33.

Montmorency County (Advertised Price \$22,050.45)

SALE NOTE: This sale contains damaged and dead trees from spongy moth, oak decline, and the Michigan ice storm. This sale was cruised, and timber volumes were estimated using standard methods used by the Michigan DNR. The minor amount of timber volume lying on the ground was not cruised. Advertised prices were reduced accordingly to reflect the damaged condition of the stands. Completely dead volume was cruised separately from live volume.

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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		
Jack Pine	324 Cords	\$ 8.65 / Cord
Misc. Species 2	821 Cords	\$ 7.50 / Cord
Misc. Species 3	66 Cords	\$ 7.50 / Cord
Misc. Species 4	82 Cords	\$ 7.50 / Cord
Mixed Aspen	237 Cords	\$ 11.30 / Cord
Mixed Hardwood	96 Cords	\$ 12.55 / Cord
Mixed Oak	535 Cords	\$ 13.85 / Cord
Red Pine	23 Cords	\$ 29.90 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 14.85 percent. There are an estimated 2,193 cords on this timber sale, plus or minus 326 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 \$1,102.52 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	2.7%
02	3.2%
03	2.8%
04	11.4%
05	15.1%
06	13.0%
07	5.3%
08	15.8%
09	16.0%
10	14.7%

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
173,250	2,193	14.85%	1,867	2,519

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
2	97,057	1,229	21.20%	968	1,489
9	5,049	64	65.12%	22	106
10	55,773	706	26.69%	518	894
19	13,428	170	32.60%	115	225
159	1,943	25	71.39%	7	42
TOTAL:	173,250	2,193		1,629	2,757

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	45	Cords	7.3	\$603.30
	Misc. Species 4		9	Cords		
	Mixed Aspen		4	Cords		
	Quaking Aspen		4	Cords		
	Mixed Oak		3	Cords		
	/Red (Hybrid) Oak		3	Cords		
	Red Pine		2	Cords		
	Red Pine		0.1	MBF		
	Red Pine		2	Cords		
2	Jack Pine	Pulpwood	54	Cords	8.5	\$702.50
	Misc. Species 4		10	Cords		
	Mixed Aspen		4	Cords		
	Quaking Aspen		4	Cords		
	Mixed Oak		4	Cords		
	/Red (Hybrid) Oak		4	Cords		
	Red Pine		2	Cords		
	Red Pine		0.1	MBF		
	Red Pine		2	Cords		
3	Jack Pine	Pulpwood	44	Cords	9.3	\$613.25
	Misc. Species 2		2	Cords		
	Misc. Species 4		2	Cords		
	Mixed Aspen		2	Cords		
	Quaking Aspen		2	Cords		
	Mixed Oak		13	Cords		
	Northern Pin Oak		13	Cords		
4	Jack Pine	Pulpwood	18	Cords	20.2	\$2,504.95
	Misc. Species 2		83	Cords		
	Misc. Species 3		9	Cords		
	Misc. Species 4		10	Cords		
	Mixed Aspen		29	Cords		
	B. T. Aspen		0.5	MBF		
	B. T. Aspen		21	Cords		
	Quaking Aspen		7	Cords		
	Mixed Hardwood		8	Cords		
	Red Maple		8	Cords		
	Mixed Oak		77	Cords		
	/Red (Hybrid) Oak		6	Cords		
	Northern Pin Oak		71	Cords		
	Red Pine		3	Cords		
	Red Pine		1.2	MBF		
	Red Pine		1	Cords		
5	Jack Pine	Pulpwood	28	Cords	27.6	\$3,333.55
	Misc. Species 2		195	Cords		
	Misc. Species 3		11	Cords		
	Mixed Aspen		36	Cords		
	B. T. Aspen		4	Cords		
	Quaking Aspen		32	Cords		
	Mixed Hardwood		29	Cords		
	Black Cherry		3	Cords		
	Red Maple		26	Cords		
	Mixed Oak		56	Cords		
	/Red (Hybrid) Oak		4.2	MBF		
	White Oak		0.8	MBF		
	/Red (Hybrid) Oak		8	Cords		
	Northern Pin Oak		34	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5 con't	<i>White Oak</i>	<i>Pulpwood</i>	4	<i>Cords</i>		
6	Jack Pine Misc. Species 2 Misc. Species 3 Misc. Species 4 Mixed Aspen <i>B. T. Aspen</i> <i>B. T. Aspen</i> <i>Quaking Aspen</i> Mixed Hardwood <i>Red Maple</i> Mixed Oak <i>/Red (Hybrid) Oak</i> <i>Northern Pin Oak</i> Red Pine <i>Red Pine</i> <i>Red Pine</i>	Pulpwood <i>Sawtimber</i> <i>Pulpwood</i> <i>Sawtimber</i> <i>Pulpwood</i>	31 90 9 13 33 0.5 23 9 9 9 83 6 77 4 1.3 1	Cords Cords Cords Cords Cords <i>MBF</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>MBF</i> <i>Cords</i>	25.2	\$2,863.15
7	Jack Pine Misc. Species 2 Misc. Species 3 Misc. Species 4 Mixed Aspen <i>B. T. Aspen</i> <i>B. T. Aspen</i> <i>Quaking Aspen</i> Mixed Hardwood <i>Red Maple</i> Mixed Oak <i>/Red (Hybrid) Oak</i> <i>Northern Pin Oak</i> Red Pine <i>Red Pine</i> <i>Red Pine</i>	Pulpwood <i>Sawtimber</i> <i>Pulpwood</i> <i>Sawtimber</i> <i>Pulpwood</i>	8 38 4 5 13 0.2 10 3 3 36 3 33 2 0.6 1	Cords Cords Cords Cords Cords <i>MBF</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>MBF</i> <i>Cords</i>	9.3	\$1,164.65
8	Jack Pine Misc. Species 2 Misc. Species 3 Misc. Species 4 Mixed Aspen <i>B. T. Aspen</i> <i>B. T. Aspen</i> <i>Quaking Aspen</i> Mixed Hardwood <i>Red Maple</i> Mixed Oak <i>/Red (Hybrid) Oak</i> <i>Northern Pin Oak</i> Red Pine <i>Red Pine</i> <i>Red Pine</i>	Pulpwood <i>Sawtimber</i> <i>Pulpwood</i> <i>Sawtimber</i> <i>Pulpwood</i>	45 106 11 18 39 0.6 27 11 10 99 9 90 5 1.6 2	Cords Cords Cords Cords Cords <i>MBF</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>MBF</i> <i>Cords</i>	29.4	\$3,488.60
9	Jack Pine Misc. Species 2 Misc. Species 3 Misc. Species 4 Mixed Aspen <i>B. T. Aspen</i>	Pulpwood <i>Sawtimber</i>	24 116 12 15 42 0.8	Cords Cords Cords Cords Cords <i>MBF</i>	28.1	\$3,525.50

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
9 con't	<i>B. T. Aspen</i>	<i>Pulpwood</i>	30	<i>Cords</i>		
	<i>Quaking Aspen</i>		10	<i>Cords</i>		
	Mixed Hardwood		10	<i>Cords</i>		
	<i>Red Maple</i>		10	<i>Cords</i>		
	Mixed Oak		108	<i>Cords</i>		
	<i>/Red (Hybrid) Oak</i>		8	<i>Cords</i>		
	<i>Northern Pin Oak</i>		100	<i>Cords</i>		
	Red Pine		5	<i>Cords</i>		
	<i>Red Pine</i>	<i>Sawtimber</i>	1.5	<i>MBF</i>		
<i>Red Pine</i>	<i>Pulpwood</i>	2	<i>Cords</i>			
10	Jack Pine	Pulpwood	27	Cords	27.1	\$3,251.00
	Misc. Species 2		191	Cords		
	Misc. Species 3		10	Cords		
	Mixed Aspen		35	Cords		
	<i>B. T. Aspen</i>		3	<i>Cords</i>		
	<i>Quaking Aspen</i>		32	<i>Cords</i>		
	Mixed Hardwood		27	Cords		
	<i>Black Cherry</i>		2	<i>Cords</i>		
	<i>Red Maple</i>		25	<i>Cords</i>		
	Mixed Oak		56	Cords		
	<i>/Red (Hybrid) Oak</i>	<i>Sawtimber</i>	4.2	<i>MBF</i>		
	<i>White Oak</i>		0.8	<i>MBF</i>		
	<i>/Red (Hybrid) Oak</i>	<i>Pulpwood</i>	9	<i>Cords</i>		
	<i>Northern Pin Oak</i>		33	<i>Cords</i>		
	<i>White Oak</i>		4	<i>Cords</i>		
TOTAL:			2,184	Cords		

Sale Specific Conditions & Requirements

Sale Name: Ice Ellsworth Rd Dead Oak Mix

Sale Number: 54-002-25 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, blue, green, and yellow paint, along with county roads and cover type changes. Exterior sale boundary lines against state are marked with red paint or unpainted Buttlers and Ellsworth county roads. Exterior sale boundary lines against private property are marked with blue paint. Interior sale boundary lines adjacent to the non-forested openings (G0) or unmerchantable sapling stands are unpainted and identified by the cover type change. No harvesting may occur within these non-forested openings or unmerchantable sapling stands. Interior Payment Unit boundaries are marked with green or yellow paint. The painted boundary line trees are not Included Timber and are to be protected. Green or 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) 1-2, cut all trees that are 2 inches or more at DBH, except do not cut any white pine in Payment Units 1-2.

Within Payment Unit(s) 4-10, cut all trees that are 4 inches or more at DBH. Do not cut any white pine.

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

Within Payment Unit(s) 3, cut all trees that are 2 inches or more at DBH except trees marked with purple paint above and below stump height.

2.1.11 - Description of Timber Note (2/04)

Note that this is a salvage sale. This sale contains damaged and dead trees from spongy moth, oak decline, and the Michigan ice storm. All timber standing, fallen, snapped, and/or broken timber is designated for harvest, except those trees designated for leave as detailed in timber sale specifications 2.1.1 and 2.1.7. This sale was cruised, and timber volumes were estimated using standard methods used by the Michigan DNR. The minor amount of timber volume lying on the ground was not cruised. Advertised prices were reduced accordingly to reflect the damaged condition of the stands. Completely dead volume was cruised separately from live volume and consists of the following:

821 cords of dead mixed oak (misc species 2)

66 cords of dead mixed aspen (misc species 3)

82 cords of dead jack pine (misc species 4)

2.2 - Utilization

2.2.5 - Limbed Tree Skidding (12/24)

The skidding of whole trees or tree segments with limbs attached is prohibited, unless approved by the Unit Manager or his/her representative within Payment Units 4-10.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged Timber (12/24)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to all tree seedlings and saplings in Payment Units 4-10.

Within Payment Units 4-10, if more than 50% of the tree seedlings or saplings (1/4" to 4" DBH) within a specified portion are damaged, liquidated damages will be assessed at \$250 per acre for all acreage within that specified portion of the sale area that was damaged.

No damage is acceptable to undesignated live merchantable trees. Within the sale area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

3.6 - Payment Unit Cutting Schedule

3.6.2 - One Active Unit (1/25)

Each Payment Unit must be completed to the satisfaction of the Unit Manager or his/her representative before the next Payment Unit may be opened. Each Payment Unit must be completed to the satisfaction of the Unit Manager or his/her representative before the next Payment Unit may be opened. The Purchaser must give a one week notice before finishing a Payment Unit to allow for inspection.

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 chipped, utilized or otherwise removed from the sale.

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. Improved roads and constructed roads must not be unreasonably widened beyond 15 feet. Narrow access into some Payment Units will require widening and blading on lengths of state forest roads.

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

4.2 - Maintenance

4.2.5 - Two Wheel Drive Condition (2/04)

All existing trail roads on and adjacent to the Sale Area must be passable by two-wheel drive traffic for the duration of the sale.

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 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.

5.1.3 - Well Heads and Natural Gas Pipelines (11/15)

The Purchaser is responsible for contacting the gas or pipeline company 30 days prior to operating equipment in the vicinity of well heads or natural gas pipelines.

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

5.2.1 - Slash

5.2.1.10 - No Slash in Openings (5/10)

No brush or logging debris is to be left in maintained wildlife openings which are indicated by "G0" on the Timber Sale Map. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

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

5.2.3.1 - Operating Restrictions (9/11)

Within Payment Unit(s) 3, cutting, skidding, and hauling are only allowed from December 1 to March 15th. This restriction is to protect a species of concern.

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

Within Payment Units 4-10 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.

5.2.3.11 - Coppice Regeneration Protection (4/10)

Timber harvesting in Payment Units 1-10 must be completed within 60 days of severing/cutting stem(s) to minimize damage to deciduous regeneration. Any post-harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

5.2.18 - Equipment Requirements (1/09)

No feller bunchers with a fixed head that is not on a boom shall be used in Payment Units 4-10 to protect widespread advanced oak regeneration from damage.

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.

5.2.33 - Gas Well Revegetation (12/08)

In the event that the gas well is utilized for a landing, the site must be revegetated with a seeding mixture specified by 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 Big Bear ORV Trail is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. 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 motorcycle trail or route. Skidding across the trail or route may only occur in locations approved by the Sale Administrator.

5.2.40 - Pathway Protection (10/10)

The Buttles Road Pathway is a bike, hiking, and ski trail 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 locations approved by the

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.

5.8 - 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.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.3 - Recreational Trail Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Big Bear ORV Trail and Buttes Road Pathway 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.

7.5 - Loss

7.5.1 - Deteriorating Timber (7/09)

The Sale Area has received damage from the Michigan Ice Storm and spongy moth. All Payment Units contain dead and dying aspen, oak, and jack pine. 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.

**TIMBER SALE MAP**

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

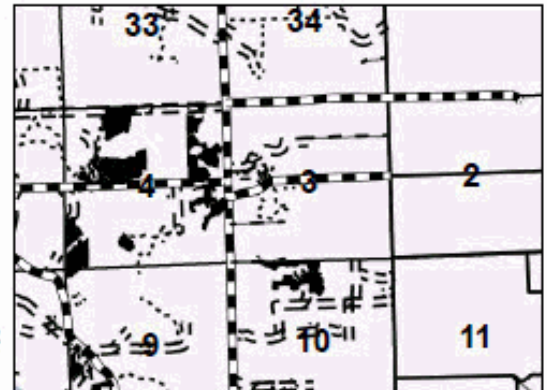
Forest Management Unit		County	Mapped By: D. Coy	Scale 1:15,840	Page 1	Of 3
Atlanta Mgt Unit		Montmorency	Cruised By: D. Coy			
Township 29N / 30N	Range 01E	Section(s) and Subdivision(s) W1/2NW,N1/2SW,SWSW; Sec. 10 N1/2NW,NWNE; Sec. 33 SESE; Sec. 4 NW,E1/2NE,NWSW,S1/2SW,E1/2SE; Sec. 9				

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

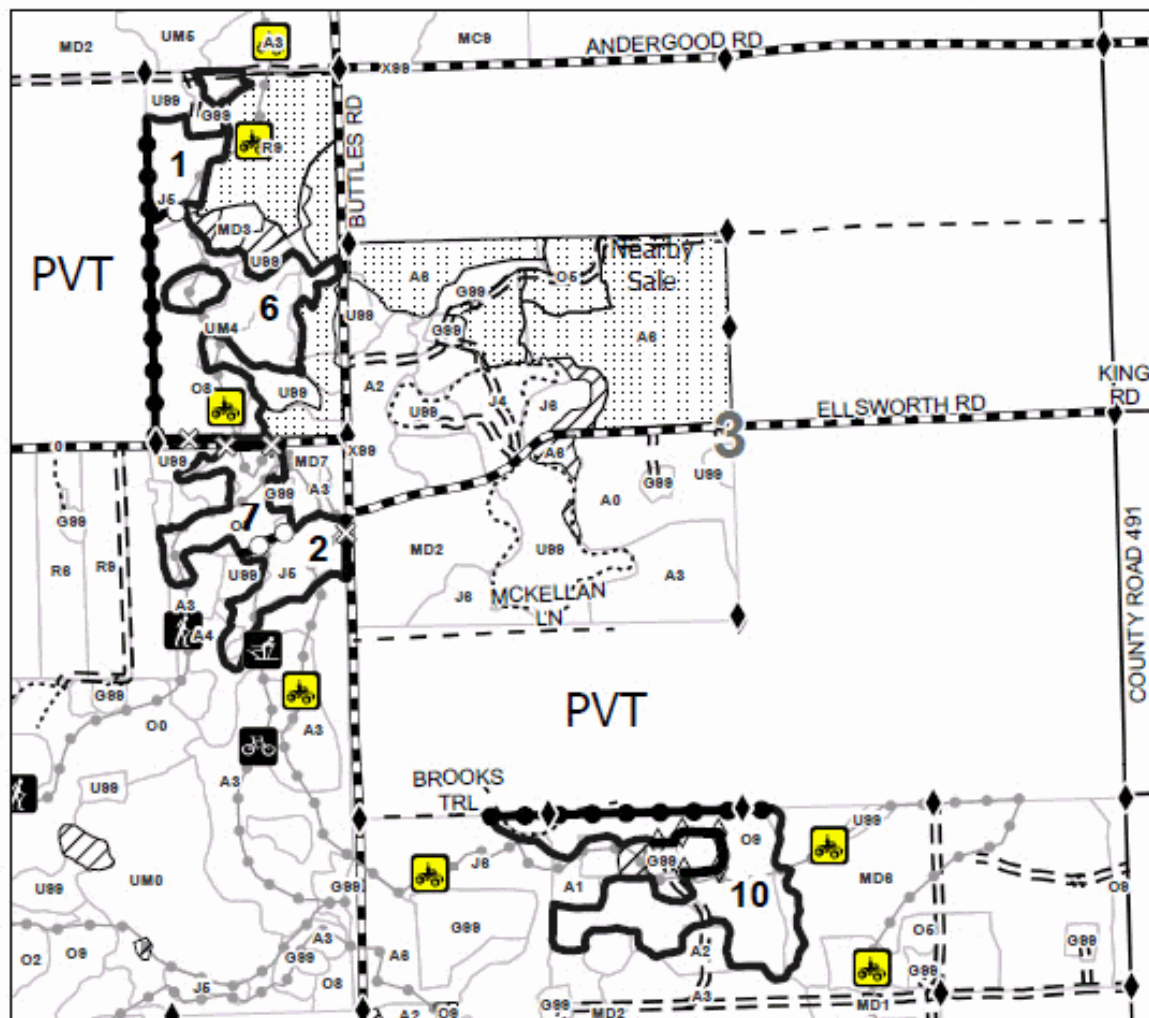
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

Locator Map 1:75,000

Payment Unit Number	Acres	Payment Unit Number	Acres
1	7.3	6	25.2
2	8.5	7	9.3
3	9.3	8	29.4
4	20.3	9	28.1
5	27.6	10	27.1

**Ice Ellsworth Rd
Dead Oak Mix****192.0 Acres**

0 0.25 0.5 1 Miles

**Legend**

- Against State (Red)
- Against State (Unpainted)
- Against State (Cover Type Change)
- Private Line (Blue)
- Payment Unit (Yellow or Green)
- Stand
- Retention Areas (Red)
- Recreational Trails
- Field Grade Corner
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Private Gravel/Dirt

Use QR Code to
open Map in App

**TIMBER SALE MAP**

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

Sale Number
54-002-25Date
06/23/2025

Forest Management Unit		County	Mapped By: D. Coy	Scale	Page	Of
Atlanta Mgt Unit		Montmorency	Cruised By: D. Coy	1:15,840	2	3

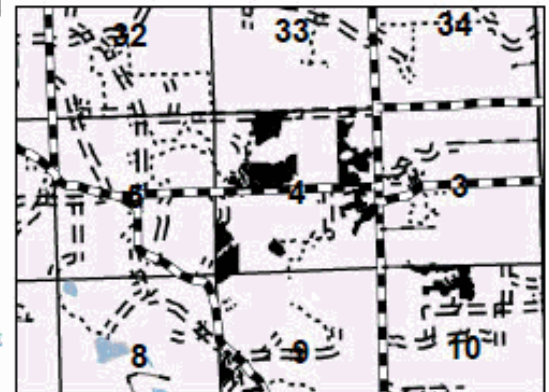
Township	Range	Section(s) and Subdivision(s)
29N / 30N	01E	W1/2NW, N1/2SW, SWSW; Sec. 10 N1/2NW, NWNE; Sec. 33 SESE; Sec. 4 NW, E1/2NE, NWSW, S1/2SW, E1/2SE; Sec. 9

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
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Density

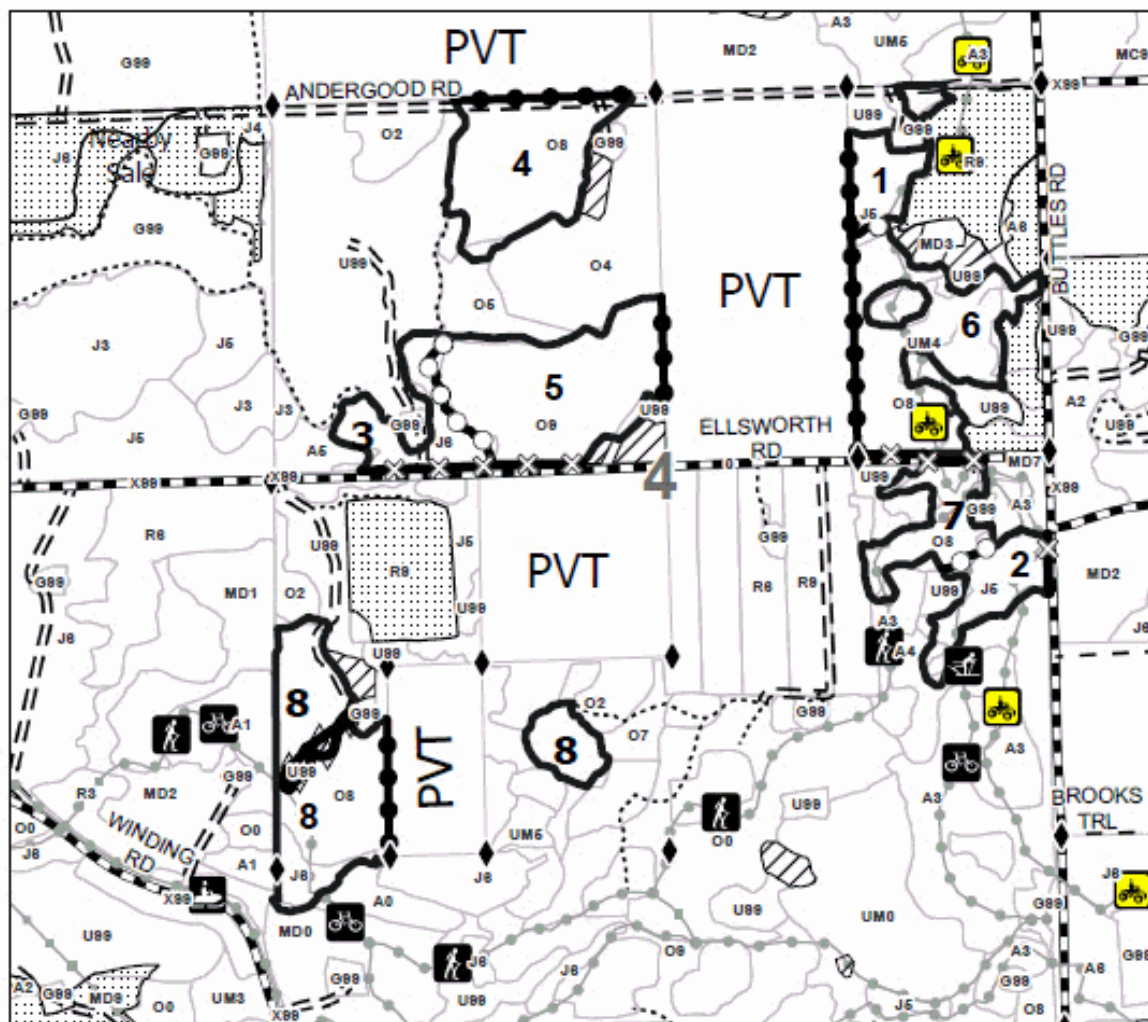
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06/23/2025

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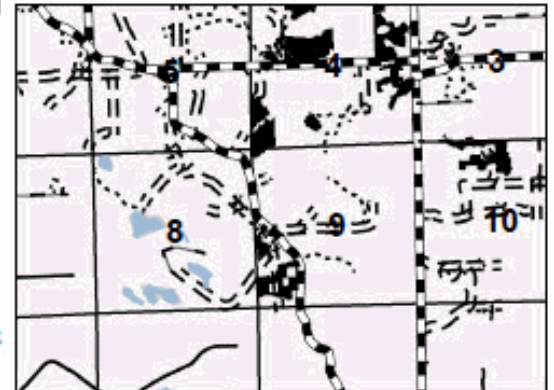
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Cover Type

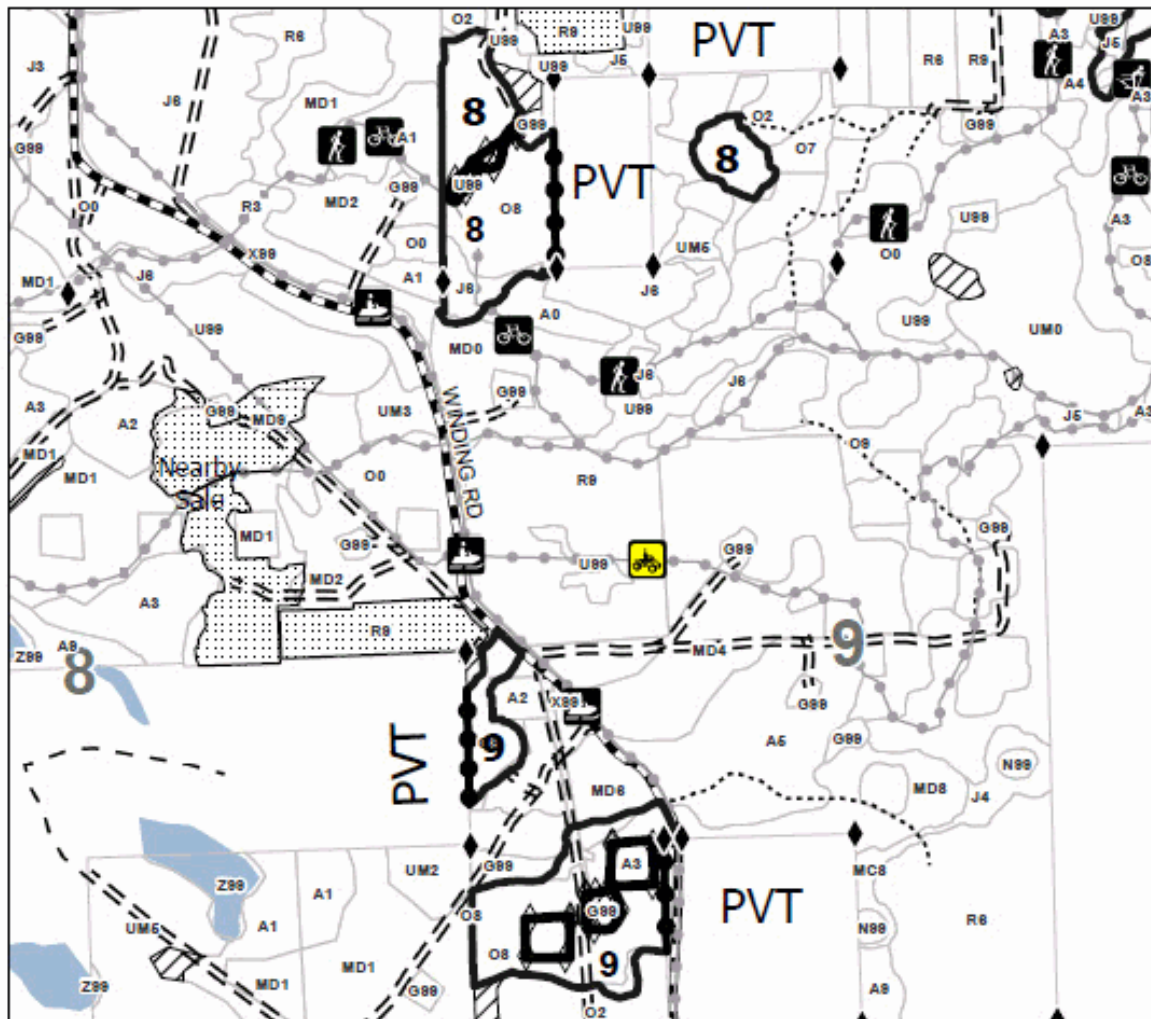
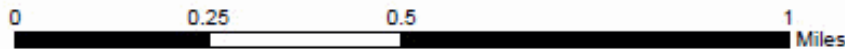
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