



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN
TIMBER SALE PROSPECTUS #7885**

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on August 6, 2026.

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

CONTACT NAME: Matt Foster

PHONE NUMBER: (989) 619-5921

PROSPECTUS NOTE: These sales 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 Blue Lake Rd HWD Salvage (54-010-26) / T29N, R03E, SEC. 30, S1/2SE.

T29N, R03E, SEC. 31, NENW, NE.

T29N, R03E, SEC. 32, NWNW, E1/2SW.

Montmorency County, Advertised Price \$62,980.35, 94.0 Acres, Hardwood, Red Oak.

SALE NOTE: This sale contains damaged and dead trees from spongy moth, oak decline, and the 2025 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.

5.1.3 - Well Heads and Natural Gas Pipelines- PU 1 and south of PU 1 (landing location)

5.2.3.5 - Oak Wilt Restriction- PUs 1-5

5.2.39 - ORV Trail/Route Protection- PU 3

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 Blue Lake Rd HWD Salvage (54-010-26)

T29N, R03E, SEC. 30; T29N, R03E, SEC. 31; T29N, R03E, SEC. 32.

Montmorency County (Advertised Price \$62,980.35)

SALE NOTE: This sale contains damaged and dead trees from spongy moth, oak decline, and the 2025 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.

5.1.3 - Well Heads and Natural Gas Pipelines- PU 1 and south of PU 1 (landing location)

5.2.3.5 - Oak Wilt Restriction- PUs 1-5

5.2.39 - ORV Trail/Route Protection- PU 3

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.

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>
Sawtimber		
Basswood	77.1 MBF	\$ 32.00 / MBF
Red Oak	246.4 MBF	\$ 115.00 / MBF
Sugar Maple	140.3 MBF	\$ 118.00 / MBF
Pulpwood		
Basswood	219 Cords	\$ 9.55 / Cord
Misc. Species 2	163 Cords	\$ 6.00 / Cord
Mixed Aspen	45 Cords	\$ 9.40 / Cord
Mixed Hardwood	608 Cords	\$ 11.85 / Cord
Red Oak	201 Cords	\$ 24.50 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 10.84 percent. There are an estimated 2,321 cords on this timber sale, plus or minus 252 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 \$3,149.02 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	17.9%
02	22.7%
03	22.1%
04	19.5%
05	17.8%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 12/31/2028.

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
183,336	2,321	10.84%	2,069	2,572

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
15	70,247	889	16.73%	740	1,038
18	23,281	295	26.95%	215	374
48	69,185	876	19.03%	709	1,042
65	20,624	261	36.12%	167	355
TOTAL:	183,336	2,321		1,832	2,810

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	Basswood	Sawtimber	17.1	MBF	19.5	\$11,247.40
	Red Oak		45.6	MBF		
	Sugar Maple		18.4	MBF		
	Basswood	Pulpwood	72	Cords		
	Misc. Species 2		25	Cords		
	<i>Misc. Species 2</i>		4	<i>Cords</i>		
	<i>Misc. Species 3</i>		1	<i>Cords</i>		
	<i>Misc. Species 4</i>		9	<i>Cords</i>		
	<i>Misc. Species 5</i>		11	<i>Cords</i>		
	Mixed Aspen		5	Cords		
	<i>B. T. Aspen</i>	<i>Sawtimber</i>	0.6	<i>MBF</i>		
	<i>B. T. Aspen</i>	<i>Pulpwood</i>	1	<i>Cords</i>		
	<i>Quaking Aspen</i>		3	<i>Cords</i>		
	Mixed Hardwood		124	Cords		
	<i>Beech</i>		2	<i>Cords</i>		
	<i>Ironwood</i>		2	<i>Cords</i>		
	<i>Sugar Maple</i>		120	<i>Cords</i>		
	Red Oak		38	Cords		
2	Basswood	Sawtimber	16.9	MBF	23.4	\$14,352.65
	Red Oak		69.1	MBF		
	Sugar Maple		17.9	MBF		
	Basswood	Pulpwood	69	Cords		
	Misc. Species 2		42	Cords		
	<i>Misc. Species 2</i>		5	<i>Cords</i>		
	<i>Misc. Species 3</i>		3	<i>Cords</i>		
	<i>Misc. Species 4</i>		10	<i>Cords</i>		
	<i>Misc. Species 5</i>		24	<i>Cords</i>		
	Mixed Aspen		10	Cords		
	<i>B. T. Aspen</i>	<i>Sawtimber</i>	0.4	<i>MBF</i>		
	<i>B. T. Aspen</i>	<i>Pulpwood</i>	1	<i>Cords</i>		
	<i>Quaking Aspen</i>		8	<i>Cords</i>		
	Mixed Hardwood		112	Cords		
	<i>Beech</i>		1	<i>Cords</i>		
	<i>Ironwood</i>		2	<i>Cords</i>		
	<i>Sugar Maple</i>		109	<i>Cords</i>		
	Red Oak		58	Cords		
3	Basswood	Sawtimber	10.5	MBF	20.3	\$13,890.00
	Red Oak		81.3	MBF		
	Sugar Maple		9.5	MBF		
	Basswood	Pulpwood	38	Cords		
	Misc. Species 2		51	Cords		
	<i>Misc. Species 2</i>		4	<i>Cords</i>		
	<i>Misc. Species 3</i>		5	<i>Cords</i>		
	<i>Misc. Species 4</i>		5	<i>Cords</i>		
	<i>Misc. Species 5</i>		37	<i>Cords</i>		
	Mixed Aspen		14	Cords		
	<i>B. T. Aspen</i>		2	<i>Cords</i>		
	<i>Quaking Aspen</i>		12	<i>Cords</i>		
	Mixed Hardwood		50	Cords		
	<i>Ironwood</i>		1	<i>Cords</i>		
	<i>Sugar Maple</i>		49	<i>Cords</i>		
	Red Oak		69	Cords		
4	Basswood	Sawtimber	17.0	MBF	16.1	\$12,297.45
	Red Oak		26.3	MBF		
	Sugar Maple		49.4	MBF		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4 con't	Basswood	Pulpwood	21	Cords		
	Misc. Species 2		24	Cords		
	Misc. Species 2		6	Cords		
	Misc. Species 3		17	Cords		
	Misc. Species 4		1	Cords		
	Mixed Aspen		8	Cords		
	Quaking Aspen		8	Cords		
	Mixed Hardwood		170	Cords		
	Beech		2	Cords		
	Paper Birch		3	Cords		
	Sugar Maple		163	Cords		
	White Ash		2	Cords		
	Red Oak		19	Cords		
5	Basswood	Sawtimber	15.6	MBF	14.7	\$11,192.85
	Red Oak	Pulpwood	24.1	MBF		
	Sugar Maple		45.1	MBF		
	Basswood		19	Cords		
	Misc. Species 2		21	Cords		
	Misc. Species 2		5	Cords		
	Misc. Species 3		15	Cords		
	Misc. Species 4		1	Cords		
	Mixed Aspen		8	Cords		
	Quaking Aspen		8	Cords		
	Mixed Hardwood		152	Cords		
	Beech		1	Cords		
	Paper Birch		2	Cords		
	Sugar Maple		148	Cords		
	White Ash		1	Cords		
	Red Oak		17	Cords		
	TOTAL:			463.8		
TOTAL:			1,236	Cords		

Sale Specific Conditions & Requirements

Sale Name: Ice Blue Lake Rd HWD Salvage

Sale Number: 54-010-26 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 red, blue, and yellow paint, as well as state forest roads and cover type changes. Exterior sale boundary lines against state are marked with red paint, roads, and unpainted non-forest or sapling cover type changes. Sale boundary lines against private property are marked with blue paint. Interior Payment Unit boundaries are marked with yellow paint as shown on the Timber Sale Map. Interior retention areas are marked with purple paint and seep/spring retention boundaries are marked with red paint; no harvesting activities may occur within these areas, and they are not to be entered. In addition, no harvesting may occur within G0 non-forested stands. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees 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, cut all trees that are 2 inches or more at DBH.

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. 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. Completely dead standing timber species volume (species 2-sugar maple (24 cords), species 3-aspen (41 cords), species 4-basswood (26 cords), and species 5-oak (72 cords) was separated from live volume. All this dead volume was merged into species 2 (162 cords). Advertised prices were reduced accordingly to reflect the damaged condition of the stands.

2.2 - Utilization

2.2.2 - Chipping Required (12/24)

Payment Units 1-5 must be chip harvested to facilitate subsequent planting operations. 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 or other factors limit the practicality of chipping tops and slash, trees greater than 4 inches at DBH must be cut to a 2-inch top or smaller. Sub-merchantable trees and hardwood limbs 4 inches or greater, where they attach to the stem, are to be cut/reduced to 4-foot lengths.

The Purchaser may also skid all remaining topwood and slash and scatter it adjacent and along interior sale boundaries and/or retention boundaries. Topwood and slash placement at these locations must be dispersed evenly, less than 4ft in height, and less than 25ft in width from the boundary edge. Placement locations must be discussed and approved by the Sale Administrator before any work begins.

Operations will be terminated or halted if slash is not being reduced to acceptable level and damages will be collected determined by the cost to complete the cost of the work. The requirement to retain approximately 1/6 to 1/3 of treetops and limbs less than four inches in diameter is still applicable (G. C. & R. 2.2).

2.2.3 - Stump Heights (12/24)

Stump heights within Payment Units 1-5 shall not exceed 8 inches for trees greater than 20 inches DBH and 6 inches for

trees smaller than 20 inches DBH. This is in order to facilitate planting operations.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) valued over \$25,000 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. There will be only one division per Payment Unit.

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.

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. Additional access timber must be piled separately for scaling by the Sale Administrator.

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 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

5.1.3 - 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

5.2.2 - 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

5.2.3.5 - Oak Wilt Restriction (1/18)

Within Payment Unit(s) 1-5, unless changed by written agreement, 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. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high-risk period. Those steps may include completing all road brushing before April 15 and clearing a tree-length buffer along uncut oak cover before April 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.31 - Landing Locations (9/13)

Landing locations are shown on the Timber Sale Map. Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative.

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 Hunt Creek motorcycle trail is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. 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 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 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.

5.4.6 - Wet Area Protection (5/10)

No harvesting operations, including skidding and felling, are to take place within the vernal pond area excluded in Payment Units 2 and 3 or the spring/seep retention areas excluded in Payment Units 4 and 5. When harvesting occurs, there should be no disturbance to the vernal pond depression. All equipment, trees and tops should be kept out of this area. Care must be taken by the Purchaser to identify and avoid operating in these areas of the timber sale.

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 Hunt Creek motorcycle trails 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 for Payment Units 1-5. Payment Units 1-5 within this sale are already scheduled for planting.

7.5 - Loss

7.5.1 - Deteriorating Timber (7/09)

The Sale Area has received damage from the 2025 Michigan Ice Storm. 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.

Sale Number
54-010-26

Date
06/25/2026

Forest Management Unit

County

Mapped By: D. Coy

Atlanta Mgt Unit

Montmorency

Cruised By: D. Coy

Scale
1:7,920

Page
1

Of
2

Township
29N

Range
03E

Section(s) and
Subdivision(s) **Sec. 30 S1/2SE; Sec. 31 NENW,NE; Sec. 32 NWNW,E1/2SW;**

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 Number	Acres
1	19.5
2	23.4
3	20.3
4	16.1
5	14.7

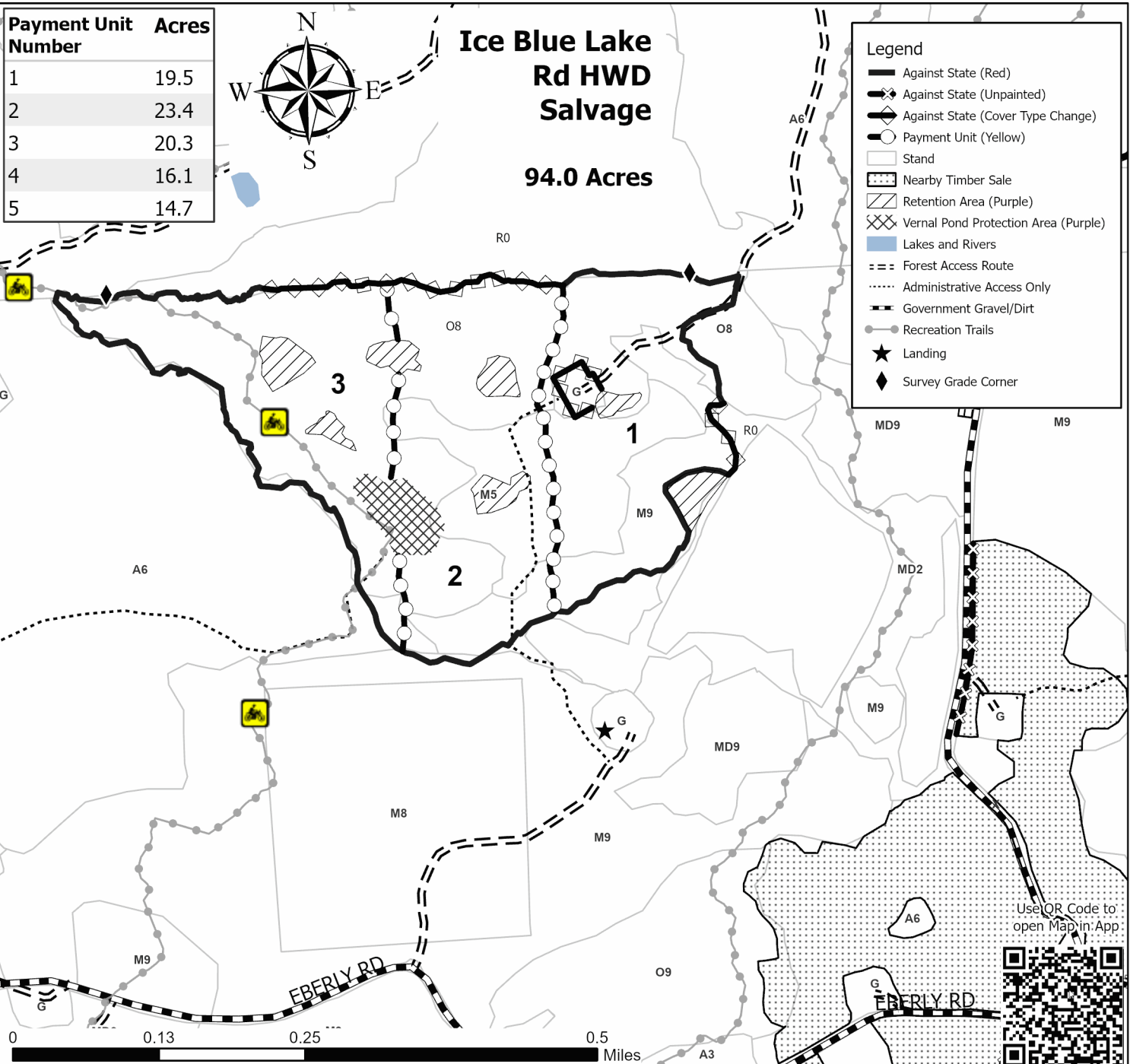


Ice Blue Lake Rd HWD Salvage

94.0 Acres

Legend

- Against State (Red)
- Against State (Unpainted)
- Against State (Cover Type Change)
- Payment Unit (Yellow)
- Stand
- Nearby Timber Sale
- Retention Area (Purple)
- Vernal Pond Protection Area (Purple)
- Lakes and Rivers
- Forest Access Route
- Administrative Access Only
- Government Gravel/Dirt
- Recreation Trails
- Landing
- Survey Grade Corner





TIMBER SALE MAP

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

Sale Number
54-010-26

Date
06/25/2026

Forest Management Unit

County

Mapped By: D. Coy

Scale

Page

Of

Atlanta Mgt Unit

Montmorency

Cruised By: D. Coy

1:7,920

2

2

Township

Range

Section(s) and

29N

03E

Subdivision(s) Sec. 30 S1/2SE; Sec. 31 NENW,NE; Sec. 32 NWNW,E1/2SW;

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
Number

Acres

1	19.5
2	23.4
3	20.3
4	16.1
5	14.7

**Ice Blue Lake
Rd HWD
Salvage**

94.0 Acres

Legend

- Against State (Red)
- Against State (Unpainted/Road)
- Against State (Cover Type Change)
- Private Line (Blue)
- Payment Unit (Yellow)
- Stand
- Nearby Timber Sale
- Retention Area (Purple)
- Vernal Pond Protection Area (Purple)
- Retention Area (Spring/Seep)(Red)
- Forest Access Route
- Administrative Access Only
- Government Gravel/Dirt
- Private Gravel/Dirt
- Recreation Trails
- Landing

