



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN
TIMBER SALE PROSPECTUS #7642**

SCHEDULED SALE DATE AND TIME: 10:00 a.m. (local time) on May 9, 2025.

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

CONTACT NAME: Darrick Coy

PHONE NUMBER: (989) 590-1109

PROSPECTUS NOTE: All 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 Tomahawk Red Pine Salvage (54-010-25) / T33N, R02E, SEC. 10, SENE, NESE.

T33N, R02E, SEC. 11, W1/2SW.

T33N, R02E, SEC. 22, SENE.

T33N, R02E, SEC. 23, S1/2SW, SESE.

T33N, R02E, SEC. 26, NWNW.

T33N, R02E, SEC. 27, E1/2NW, N1/2NE, NWSW.

T33N, R02E, SEC. 28, SESW, SE.

T33N, R02E, SEC. 8, NENE, S1/2NE.

Presque Isle County, Advertised Price \$40,401.60, 253.8 Acres, 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.

All Payment Units will be scaled by Sale Administrator. See Sale Spec 2.1.11 for additional information.

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.

There will be no extensions granted on this contract.

This is a salvage sale with a short contract length. The sale must be harvested promptly. See Sale Spec 7.2.3 for details.

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 Tomahawk Red Pine Salvage (54-010-25)

T33N, R02E, SEC. 10; T33N, R02E, SEC. 11; T33N, R02E, SEC. 22; T33N, R02E, SEC. 23; T33N, R02E, SEC. 26; T33N, R02E, SEC. 27
T33N, R02E, SEC. 28; T33N, R02E, SEC. 8.

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There will be no extensions granted on this contract.

This is a salvage sale with a short contract length. The sale must be harvested promptly. See Sale Spec 7.2.3 for details.

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 scaled, 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		
Red Pine	1,772 Cords	\$ 22.80 / Cord

* 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 \$5,000.00 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:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	6.7%
02	3.2%
03	2.3%
04	5.2%
05	12.4%
06	28.2%
07	14.7%
08	13.3%
09	4.3%
10	9.7%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2026.

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
139,988	1,772	0.00%	1,772	1,772

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	18,543	235	0.00%	235	235
12	4,501	57	0.00%	57	57
17	9,440	119	0.00%	119	119
24	17,390	220	0.00%	220	220
26	39,386	499	0.00%	499	499
38	20,620	261	0.00%	261	261
58	7,379	93	0.00%	93	93
64	6,043	76	0.00%	76	76
67	13,470	171	0.00%	171	171
244	3,216	41	0.00%	41	41
TOTAL:	139,988	1,772		1,772	1,772

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
1	33.6	8	33.6
12	8.2	2	8.2
17	17.1	1	17.1
24	31.5	5	31.5
26	71.4	6	71.4
38	37.4	7	37.4
58	13.4	4	13.4
64	11.0	9	11.0
67	24.4	10	24.4
244	5.8	3	5.8
TOTAL:	253.8		253.8

DESCRIPTION OF TIMBER BY PU (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Pine	Pulpwood	119	Cords	17.1	\$2,713.20
2	Red Pine	Pulpwood	57	Cords	8.2	\$1,299.60
3	Red Pine	Pulpwood	41	Cords	5.8	\$934.80
4	Red Pine	Pulpwood	93	Cords	13.4	\$2,120.40
5	Red Pine	Pulpwood	220	Cords	31.5	\$5,016.00
6	Red Pine	Pulpwood	499	Cords	71.4	\$11,377.20
7	Red Pine	Pulpwood	261	Cords	37.4	\$5,950.80
8	Red Pine	Pulpwood	235	Cords	33.6	\$5,358.00
9	Red Pine	Pulpwood	76	Cords	11.0	\$1,732.80
10	Red Pine	Pulpwood	171	Cords	24.4	\$3,898.80
TOTAL:			1,772	Cords		

Sale Specific Conditions & Requirements

Sale Name: Ice Tomahawk Red Pine Salvage

Sale Number: 54-010-25 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 and yellow 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 X's with 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) 1-10, cut all trees that are 2 inches or more at DBH.

2.1.11 - Description of Timber Note (2/04)

Note that this is an ice storm salvage sale. All Payment Units will be scaled by Sale Administrator. Chipping of Sale Area will not be required but is encouraged. If sale is chipped, the Purchaser must provide electronic confirmation of scale tickets at a minimum of once per week.

To convert red pine chip weight to cords, we will use a conversion of 1 cord = 1.9 tons or 1 cord = 3,800 pounds. This is from the USDA's Timber Management Field Book, 2008 Edition table 2.10 Weight Table for Various Woods Timber prices for other minor species found within the sale area are:

Jack Pine: \$13.50/cd

Mixed Hdwd: \$14.00/cd

Mixed Oak: \$7.50/cd

Mixed Aspen: \$16.50/cd

White Pine: \$19.00/cd

An additional 36.6-acre salvage planted red pine area may be available for harvest adjacent and west of Payment Unit 8.

This additional salvage timber area will need to be agreed upon and added to the contract using an add acreage with additional timber amendment.

2.2 - Utilization

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.

2.2.8 - Utilization and Removal (12/24)

Within the Sale Area the Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees, if possible, be chipped and hauled. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops, if possible, must be left intact and skidded to the landing for chipping to minimize the amount of residual slash. If market conditions limit the practicality of chipping the following is required: Tops must be cut into lengths 4 feet or less and 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.

Tops and slash must also be spread evenly across the sale. This is to speed the breakdown of tops and slash. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter is still applicable (G. C. & R. 2.2). To not delay follow-up cultivation work, this work must be completed within 30 days of severing stems. No additional Payment Units can be entered until other Payment Units are considered complete and in compliance with

specification 2.2.8. This is because concentrated topwood left will limit follow-up planting operations.

3 - Payments

3.2 - Scaled Sales

3.2.1 - Scale Location (2/04)

Forest products will be placed for measurement at approved spots on the landing. Hauling of these products will only be allowed once permission is given from the Sale Administrator.

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. 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 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 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.

4.2 - 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 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

5.2.32 - 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 Red Bridge to Atlanta MCCCT Motorcycle Trail is present in Payment Unit 7. The Atlanta Route is present in Payment Unit 9 and in the near vicinity of Payment Unit 10 and 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 ORV trail or route in Payment Units 7, 9, or 10. Skidding across the trail or route may only occur in locations approved by the Sale Administrator.

5.2.40 - Pathway Protection (10/10)

The High-Country Pathway is a hiking trail present in Payment Unit 4, 8, 9. The Atlanta Trail is in the near vicinity of Payment Unit 10 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 Sale Administrator.

5.2.41 - Snowmobile Trail Protection (9/11)

The LP 9 is a snowmobile trail in the near vicinity of Payment Unit 10 and is 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 not be used for any timber sale operations from December 1 to March 31. 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. 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 for Payment Unit 5. The Purchaser is not required to come back with equipment later and harvest this remaining excluded area if all other acreage in Payment Unit 5 is considered complete.

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 trail LP 9 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail 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.

6.2.3 - Recreational Trail Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the Red Bridge to Atlanta MCCCT, 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.

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.

**TIMBER SALE MAP**

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

Sale Number

54-010-25

Date

05/01/2025

Forest Management Unit

Atlanta Mgt Unit

County

Presque Isle

Mapped By: Bryce Neff

Cruised By: Bryce Neff

Scale

1:12,000

Page

1

Of

1

Township

33N

Range

02E

Section(s) and 27 E1/2NW,N1/2NE,NWSW; Sec. 28 SESW,SE; Sec. 8 NENE,S1/2NE;

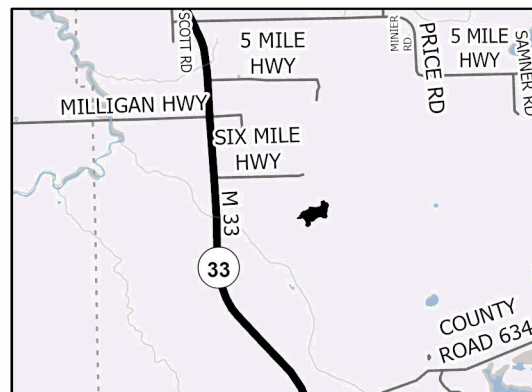
Subdivision(s) Sec. 10 SENE,NESE; Sec. 11 W1/2SW; Sec. 22 SENE; Sec. 23 S1/2SW,SESE; Sec. 26 NWNW; Sec.

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

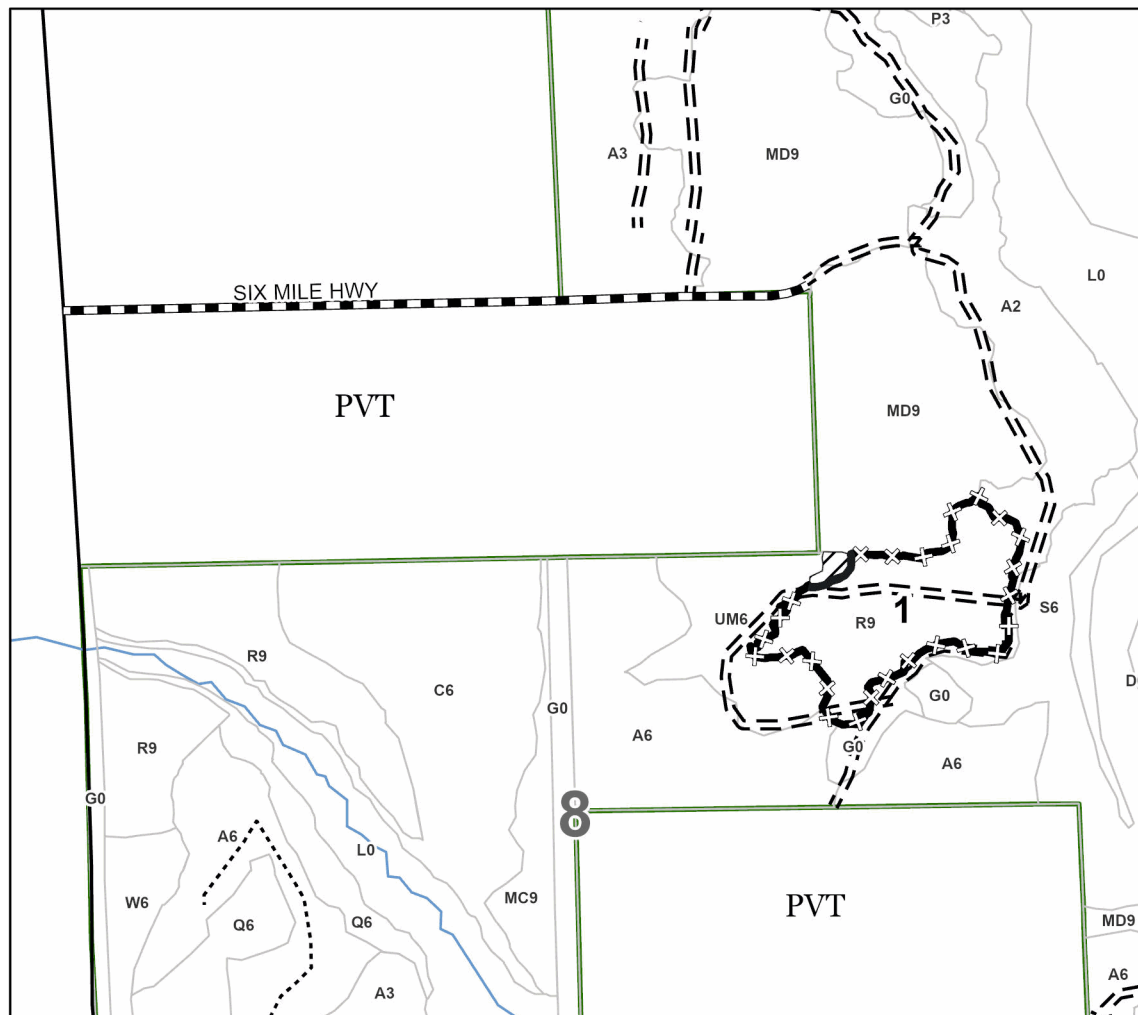
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

Locator Map 1:100,000

Payment Unit Number	Acres	Payment Unit Number	Acres
1	17.1	5	31.5
10	24.4	6	71.4
2	8.2	7	37.4
3	5.8	8	33.6
4	13.4	9	11

**Ice Tomahawk
Red Pine Salvage****253.8 Acres**

0 0.13 0.25 0.5 Miles

**Legend**

- Payment Unit
- Against State (Red)
- Against State (Unpainted)
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Recreational Trails
- Hiking
- Skiing
- ATV Trail
- ORV Route
- MCCCT
- Snowmobile
- Retention Areas

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	Date
54-010-25	05/01/2025

Forest Management Unit	County	Mapped By: Bryce Neff	Scale	Page	Of
Atlanta Mgt Unit	Presque Isle	Cruised By: Bryce Neff	1:12,000	1	2

Township 33N	Range 02E	Section(s) and Subdivision(s)	27 E1/2NW,N1/2NE,NWSW; Sec. 28 SESW,SE; Sec. 8 NENE,S1/2NE; Sec. 10 SENE,NESE; Sec. 11 W1/2SW; Sec. 22 SENE; Sec. 23 S1/2SW,SESE; Sec. 26 NWNW; Sec.
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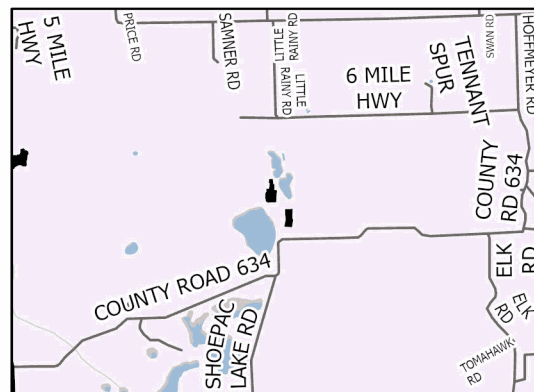
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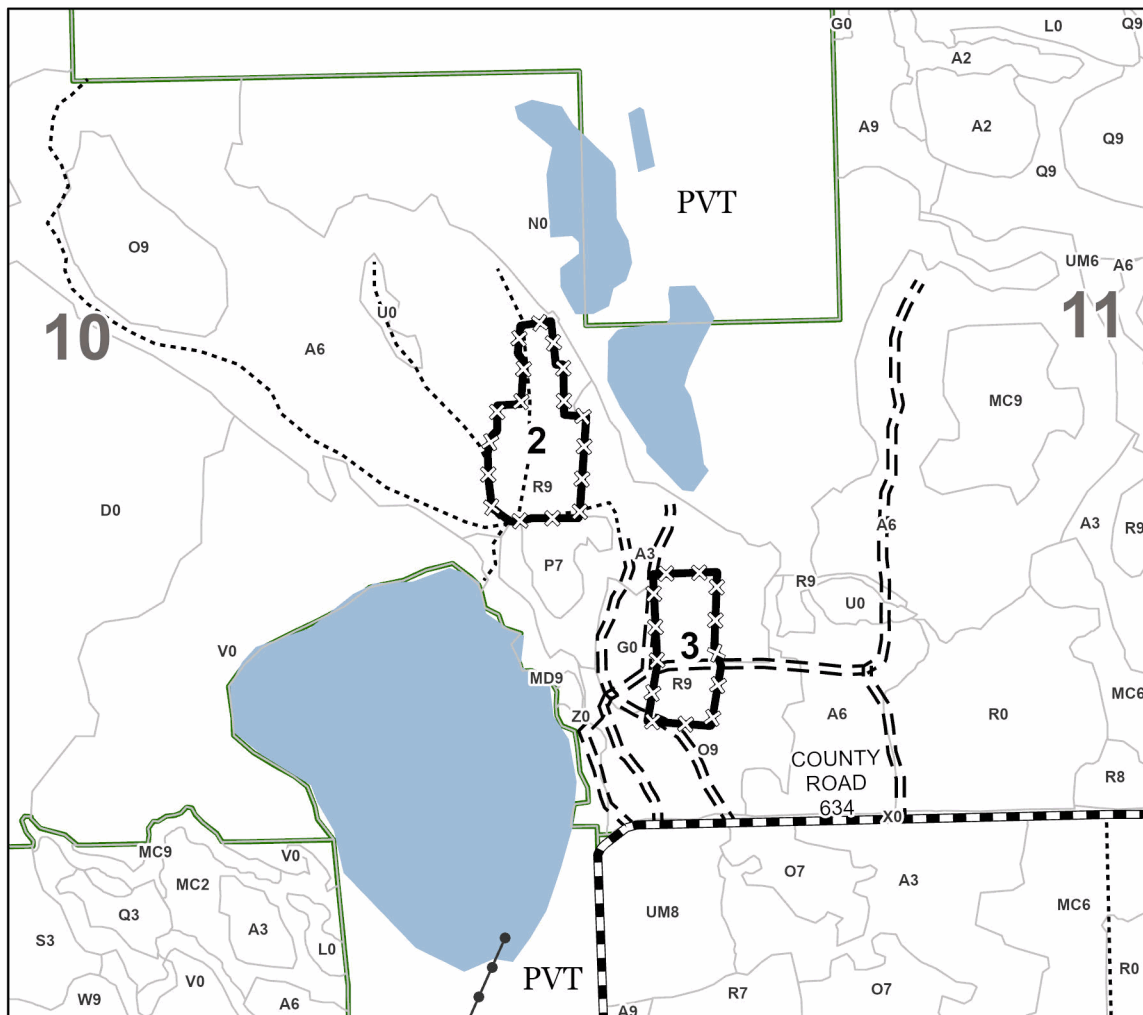
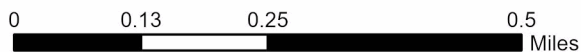
Locator Map 1:100,000















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Ice Tomahawk Red Pine Salvage

253.8 Acres



Legend

-  Payment Unit
-  Against State (Unpainted)
-  Forest Access Route
-  Administrative Access Only
-  Government Gravel/Dirt
-  Powerline
-  Recreational Trails
-  Hiking
-  Skiing
-  ATV Trail
-  ORV Route
-  MCCCT
-  Snowmobile
-  Retention Areas

Use QR Code to
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**TIMBER SALE MAP**

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Sale Number

54-010-25

Date

05/01/2025

Forest Management Unit

Atlanta Mgt Unit

County

Presque Isle

Mapped By: Bryce Neff

Cruised By: Bryce Neff

Scale

1:18,000

Page

1

Of

3

Township

33N

Range

02E

Section(s) and

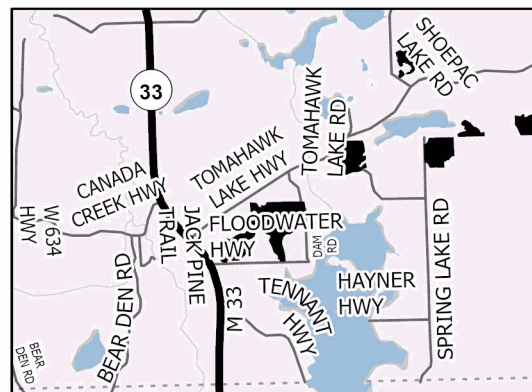
Subdivision(s)

27 E1/2NW,N1/2NE,NWSW; Sec. 28 SESW,SE; Sec. 8 NENE,S1/2NE;
Sec. 10 SENE,NESE; Sec. 11 W1/2SW; Sec. 22 SENE; Sec. 23 S1/2SW,SESE; Sec. 26 NWNW; Sec.**Cover Type**

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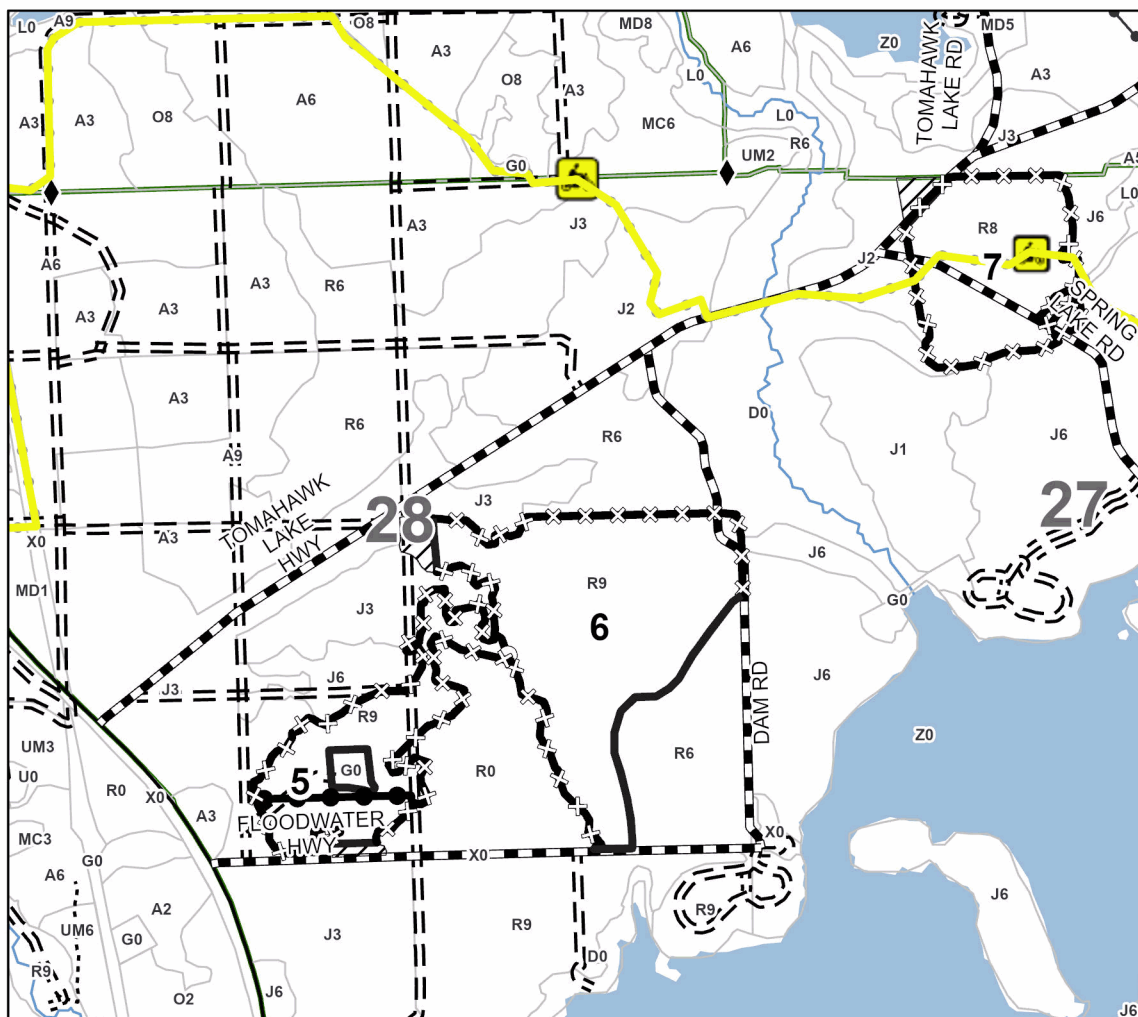
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**Ice Tomahawk
Red Pine Salvage****253.8 Acres**

0 0.13 0.25 0.5 Miles

**Legend**

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- Against State (Red)
- Against State (Unpainted)
- Operating Restriction Boundary (Purple)
- Payment Unit (Yellow)
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Powerline
- Recreational Trails
- Field Grade Corner
- Hiking
- Skiing
- ATV Trail
- ORV Route
- MCCCT
- Snowmobile
- Retention Areas

Use QR Code to
open Map in App

**TIMBER SALE MAP**

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

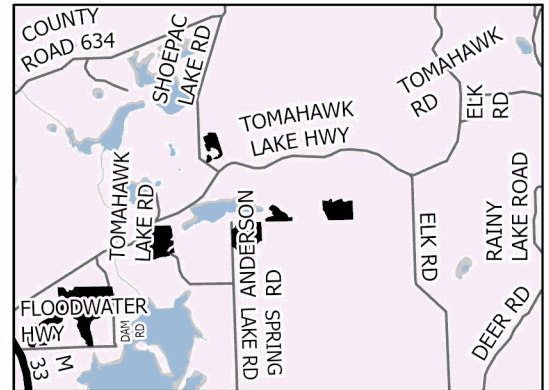
Forest Management Unit		County	Mapped By: Bryce Neff	Scale	Page	Of
Atlanta Mgt Unit		Presque Isle	Cruised By: Bryce Neff	1:18,000	1	4
Township 33N	Range 02E	Section(s) and Subdivision(s)	27 E1/2NW,N1/2NE,NWSW; Sec. 28 SESW,SE; Sec. 8 NENE,S1/2NE; Sec. 10 SENE,NESE; Sec. 11 W1/2SW; Sec. 22 SENE; Sec. 23 S1/2SW,SESE; Sec. 26 NWNW; Sec.			

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

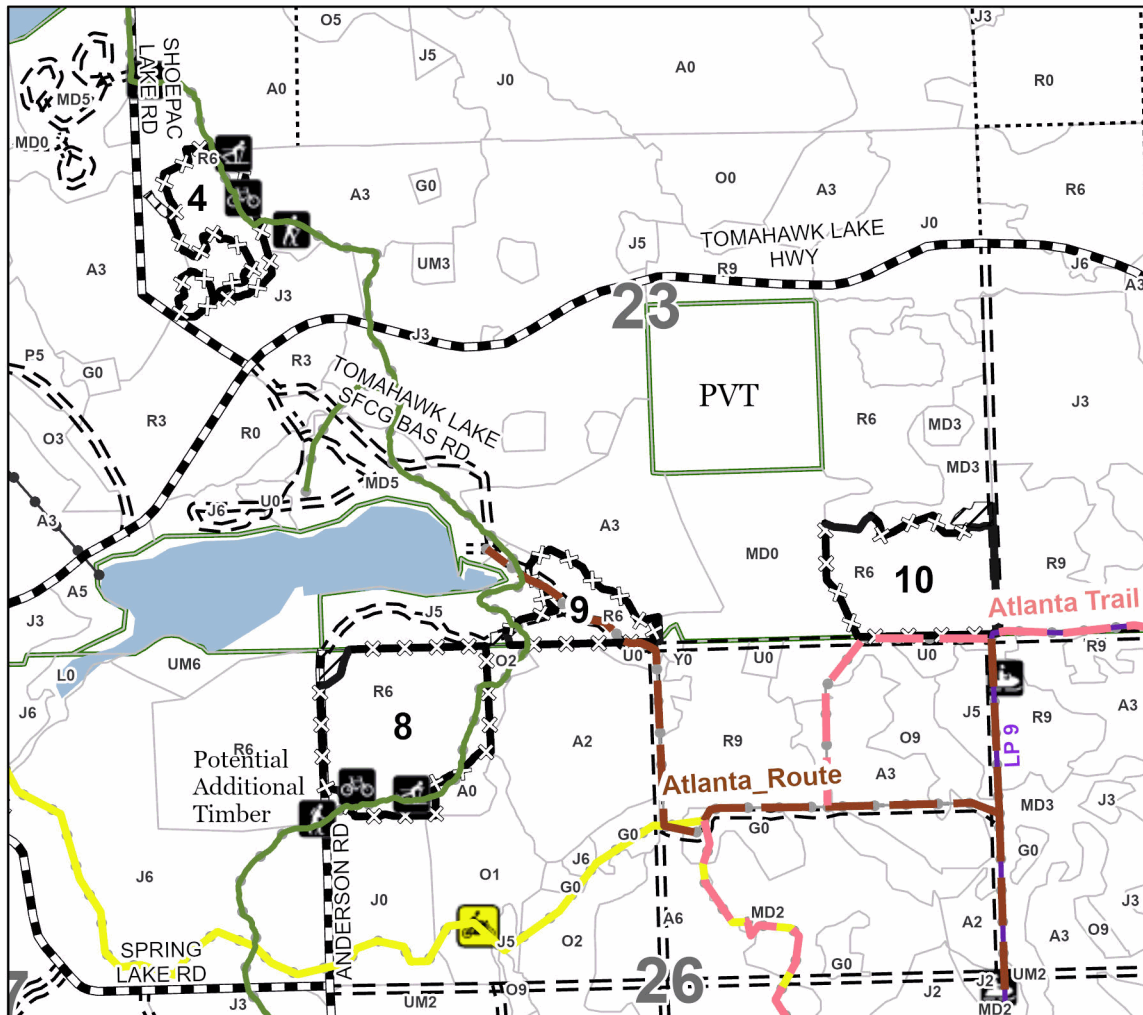
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

Locator Map 1:100,000

Payment Unit Number	Acres	Payment Unit Number	Acres
1	17.1	5	31.5
10	24.4	6	71.4
2	8.2	7	37.4
3	5.8	8	33.6
4	13.4	9	11

Ice Tomahawk Red Pine Salvage**253.8 Acres**

0 0.13 0.25 0.5 Miles

**Legend**

- Payment Unit
- Against State (Red)
- Against State (Unpainted)
- Forest Access Route
- Administrative Access Only
- Government Gravel/Dirt
- Powerline
- Recreational Trails
- Hiking
- ATV Trail
- ORV Route
- MCCCT
- Snowmobile
- Retention Areas

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