



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN
TIMBER SALE PROSPECTUS #7815**

SCHEDULED SALE DATE AND TIME: **9:00 a.m. (local time) on March 16, 2026.**

LOCATION: **GRAYLING MGMT UNIT, 1955 HARTWICK PINES ROAD, GRAYLING, MI 49738.**

PROSPECTUS NOTE: 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, GRAYLING MANAGEMENT UNIT, for certain timber on the following described lands:

Better Call Saw (72-006-24) / T28N, R04W, SEC. 31, SENE,SE.

T28N, R04W, SEC. 32, NW,W1/2SW.

Crawford County, Advertised Price \$64,059.10, 130.7 Acres, Hardwood, Jack Pine.

SALE NOTE: Please take note of the recreational trail that passes through the sale area. Also the gas and pipeline infrastructure within the vicinity of the sale area. Soft oak wilt specs also apply to this sale; however, the sale administrator may deny any requests to operate during the restricted time frame. Gas pipeline company will need to be contacted as it intersects likely haul route.

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.

Oakus Pocus (72-013-24) / T28N, R04W, SEC. 28, SWSW.

T28N, R04W, SEC. 29, SESW,SWSE.

T28N, R04W, SEC. 32, E1/2NW,NE,SW,SE.

T28N, R04W, SEC. 33, NWNW.

Crawford County, Advertised Price \$111,458.05, 129.0 Acres, Hardwood, Red Oak.

SALE NOTE: Please note the following pertinent specs:

Oak Wilt, ORV trail Protection, Snowmobile Trail Protection. Sale is accessible from Class A road. To account for some of these limitations, this sale has a 3-year 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.

High Voltage Mix (72-017-24) / T27N, R02E, SEC. 28, S1/2NW,N1/2SW,SWSW.

T27N, R02E, SEC. 29, SENW,S1/2NE,NWSE.

Oscoda County, Advertised Price \$115,970.90, 109.3 Acres, Hardwood, Aspen.

SALE NOTE: Good access to this sale from Franks road. Portions of this sale are adjacent to the high voltage power line. Consumers Energy will need to be contacted before operations can begin. Good timber with some variable terrain. Some payment units have seasonal restrictions.

Access may be through private land.

Dead Ditch Mix (72-018-24) / T27N, R02E, SEC. 19, N1/2NW, SENW, N1/2NE, SENE, SW, SE.

Oscoda County, Advertised Price \$125,359.45, 144.3 Acres, Aspen, White Pine.

SALE NOTE: Good access to sale from surrounding roads of Miller, Youngs, and Townline Roads. Good mix of aspen and pine in sale with aspen having the highest volume. KW specs. No chipping allowed in units 2,3,7,8. The sale contains "soft" oak wilt spec 5.2.3.5 however, the DNR may deny any requests to operate during the restricted time frame.

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.

Guthrie Lake Hardwood (72-635-24) / T28N, R03W, SEC. 1, E1/2NE.

T28N, R03W, SEC. 2, NESW, S1/2SW, SWSE.

Crawford County, Advertised Price \$142,492.60, 87.3 Acres, Hardwood, Sugar Maple.

SALE NOTE: Sale on Military land, not certified land. Hauling should not be to the north, west on Calker Road preferred. Timing restrictions for military training. Soft Oak wilt timing restrictions applied for Payment Unit 1, however the DNR may deny any requests to operate during the restricted timeframe. Spec 4.2.5 (Two Wheel Drive condition) applied specifically for access road west of Payment Unit 1 that is used for boat launch to Guthrie Lake. Chipping required, no exceptions will be granted.

Goose Creek Pine (72-006-23) / T27N, R04W, SEC. 6, SENW, E1/2SW.

T27N, R04W, SEC. 7, NENE, S1/2NE, SE.

T27N, R04W, SEC. 8, SWSW.

Crawford County, Advertised Price \$76,969.75, 158.8 Acres, Jack Pine, Red Pine.

SALE NOTE: This timber sale is in and around Goose Creek State Forest Campground. There will be no operations allowed from April 15 - Labor Day. The Shore-to-Shore Equestrian Trail traverses just south of Payment Unit 1 before crossing Manistee River Road to the east. This sale has direct access to Class A Road (N Manistee River Rd).

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.

BID INSTRUCTIONS (VER. 10/10/2022):

1. Scheduled Bid Location, Date, and Time (2/11)

Bids must be received by the Unit Manager, GRAYLING OFFICE, 1955 HARTWICK PINES ROAD, GRAYLING, MI 49738, no later than 9:00 a.m. (local time) on March 16, 2026. For further information concerning this sale, contact Tom Barnes at 231-384-7732 extension .

2. Bidder's Qualifications (10/22)

If all or part of a timber sale was prepared by a private contractor, the contractor and that contractor's company are not permitted to bid on the timber sale. A person must be 18 years of age or older to purchase timber. Permanent employees of the Department of Natural Resources or members of their immediate household may not bid. Former employees, in the permanent or seasonal class, may not bid until 3 months after the last day of active duty. Bids will not be accepted from individuals or companies appearing on the DNR/FRD No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.

3. Preparation of Sealed Bids (5/16)

Bid Forms may be completed online thru Michigan DNR Timber Sale Online Bidding (OLB) at www.michigan.gov/timberbidding or by completing the hardcopy Bid Form found in the Timber Sale Prospectus . Hardcopy Bid Forms shall be manually signed in ink. Registration in OLB is considered your 'signature' for all bids submitted thru that system. Bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding and all fill-in blanks must be completed. If erasures or other changes appear on the hardcopy Bid Form, each erasure or change must be initialed by the person signing the bid.

4. Submission of Sealed Bids (5/16)

Bid forms may be obtained from the Unit Manager or thru OLB. Bids may be submitted hardcopy or thru OLB. All hardcopy bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) the sale name or number and (b) the date and time of bid opening, as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.

It is possible for a bidder to submit multiple bids on a single sale. For example, a bid may be submitted hardcopy and a bid may be submitted thru OLB. Or, two bidders from the same company could both submit bids on the same sale. If this were to happen, the State would accept all bids received and award the contract accordingly. All bidding and contractual requirements would apply to all bids received.

5. Public Opening of Sealed Bids (7/16)

If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.

If a bidder, present at a bid opening, has submitted bids on more than one sale, that bidder may withdraw their unopened bid envelopes or announce the withdrawal of their online bid after being declared the successful bidder on one sale.

6. Award of Contract (1/11)

Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.

7. Down Payment (1/11)

The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.

8. Performance Security (1/11)

As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and

Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.

9. Worker's Compensation (10/22)

Purchaser shall obtain worker's compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. Verification of Worker's Disability Compensation Act Compliance must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if applicable, Notice of Exclusion or Certificate of Insurance must also be submitted.

10. Timber Sale Contract (10/22)

Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/timber. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 3 months after the first offense, 6 months after the second offense, and 1 year after the third offense. An offense will only be counted against the Bidder for 5 years. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the expiration date.

Payment Unit values in the State Forest Timber Sale Contract are calculated based on the advertised value of the Payment Unit as a percentage of the total advertised value of the contract. The advertised value of each Payment Unit is given in the Description of Timber by Payment Unit table on the Timber Sale Information page. For example, if the value of Payment Unit 1 is advertised as \$1,500 and the total Timber Sale value is advertised as \$10,000, the contract price for Payment Unit 1 will be 15% of the total bid price ($\$1,500/\$10,000 * 100$).

11. Disclaimer of Estimates and Bidder's Warranty of Inspection (10/22)

Before submitting this bid, the Bidder is advised and cautioned to inspect the sale area, review the requirements of the sale contract, and take other steps as may be reasonably necessary to ascertain the location, estimated volumes, construction estimates, and operating costs of the proposed sale. Failure to do so will not relieve the Bidder from responsibility for completing the contract.

The Bidder warrants that this bid is submitted solely on the basis of the Bidder's examination and inspection of the quality and quantity of the timber offered for sale and the Bidder's opinion of the value thereof and the costs of recovery. No reliance should be placed on the State of Michigan's estimates of timber quality, quantity or costs of recovery. Bidder further acknowledges that the State of Michigan: (i) expressly disclaims any warranty of fitness of timber for any purpose; (ii) offers this timber as is without any warranty of quality (merchantability) or quantity and (iii) expressly disclaims any warranty as to the quantity or quality of timber sold.

12. Certification and Chain-of-Custody (10/22)

Unless otherwise indicated in the contract under section 7 – Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-00090N and the Sustainable Forestry Initiative (SFI) - Certificate # NSF-SFIS-5Y031-SF5. Forest products from this sale may be delivered to the mill as "FSC 100% and / or SFI certified" as long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

13. Good Neighbor Authority (GNA) Requirements (10/22)

If the name of this timber sales contains the acronym GNA, it is authorized by the Good Neighbor Authority (GNA) and covered by various agreements between the U.S. Forest Service and the State. The timber sale occurs on federal land and the following conditions apply:

GNA contracts on US Forest Service land will not be awarded to purchasers on the Federal list of excluded parties. The System for Award Management (SAM) will be checked for active excluded parties prior to award of contract. In

addition, the Bidder to whom award is made must complete an Assurance Regarding Felony Conviction or Tax Delinquent Status for Corporate Applicants (AD-3031).

14. Good Neighbor Authority (GNA) Requirements, con't (10/22)

Bidder certifies, by signing this bid form, that to the best of Bidder's knowledge that the following representations are accurate and complete.

- a. That the Bidder and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from timber sales (covered transactions) by any Federal department or agency.
- b. That the Bidder and its principals have not within a 3-year period preceding this bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining , attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.
- d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

Bidders that cannot certify this requirement, in whole or in part, shall submit an explanation with their bid.

Scott Bowen
Director

TIMBER SALE INFORMATION

Better Call Saw (72-006-24)

T28N, R04W, SEC. 31; T28N, R04W, SEC. 32.

Crawford County (Advertised Price \$64,059.10)

SALE NOTE: Please take note of the recreational trail that passes through the sale area. Also the gas and pipeline infrastructure within the vicinity of the sale area. Soft oak wilt specs also apply to this sale; however, the sale administrator may deny any requests to operate during the restricted time frame. Gas pipeline company will need to be contacted as it intersects likely haul route.

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		
Black/Red (Hybrid) Oak	199.6 MBF	\$ 139.00 / MBF
White Oak	36.6 MBF	\$ 116.00 / MBF
Pulpwood		
Jack Pine	748 Cords	\$ 13.35 / Cord
Misc. Species 1	12 Cords	\$ 5.70 / Cord
Mixed Hardwood	219 Cords	\$ 24.75 / Cord
Mixed Oak	453 Cords	\$ 23.60 / Cord
Red Pine	99 Cords	\$ 53.35 / Cord
White Pine	34 Cords	\$ 18.30 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 14.54 percent. There are an estimated 2,122 cords on this timber sale, plus or minus 309 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 \$3,203.00 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	11.8%
02	17.9%
03	24.4%
04	23.5%
05	22.4%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 03/31/2029.

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
167,613	2,122	14.54%	1,813	2,430

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	68,737	870	20.85%	689	1,051
15	91,510	1,158	21.44%	910	1,407
50	7,367	93	54.38%	43	144
TOTAL:	167,613	2,122		1,641	2,602

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
11	62.0	1	29.5
		2	32.5
15	60.2	2	0.7
		3	20.6
		4	19.9
		5	19.0
50	8.5	2	8.5
TOTAL:	130.7		130.7

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	White Oak	Sawtimber	1.4	MBF	29.5	\$7,577.25
	Jack Pine	Pulpwood	341	Cords		
	Mixed Hardwood		4	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	0.6	<i>MBF</i>		
	<i>Red Maple</i>	<i>Pulpwood</i>	3	<i>Cords</i>		
	Mixed Oak		6	Cords		
	<i>White Oak</i>		6	<i>Cords</i>		
	Red Pine		44	Cords		
	White Pine		15	Cords		
	2	Black/Red (Hybrid)	Sawtimber	5.5		
White Oak			5.2	MBF		
Jack Pine		Pulpwood	407	Cords		
Mixed Hardwood			18	Cords		
<i>Red Maple</i>		<i>Sawtimber</i>	2.0	<i>MBF</i>		
<i>B. T. Aspen</i>		<i>Pulpwood</i>	2	<i>Cords</i>		
<i>Black Cherry</i>			1	<i>Cords</i>		
<i>Red Maple</i>			11	<i>Cords</i>		
Mixed Oak			39	Cords		
<i>/Red (Hybrid) Oak</i>			22	<i>Cords</i>		
<i>White Oak</i>			17	<i>Cords</i>		
Red Pine			55	Cords		
White Pine			19	Cords		
3		Black/Red (Hybrid)	Sawtimber	67.2	MBF	20.6
	White Oak		10.4	MBF		
	Misc. Species 1	Pulpwood	4	Cords		
	Mixed Hardwood		69	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	2.4	<i>MBF</i>		
	<i>Red Maple</i>	<i>Pulpwood</i>	64	<i>Cords</i>		
	Mixed Oak		141	Cords		
	<i>/Red (Hybrid) Oak</i>		107	<i>Cords</i>		
	<i>White Oak</i>		34	<i>Cords</i>		
	4	Black/Red (Hybrid)	Sawtimber	64.9	MBF	
White Oak			10.0	MBF		
Misc. Species 1		Pulpwood	4	Cords		
Mixed Hardwood			66	Cords		
<i>Red Maple</i>		<i>Sawtimber</i>	2.3	<i>MBF</i>		
<i>Red Maple</i>		<i>Pulpwood</i>	61	<i>Cords</i>		
Mixed Oak			137	Cords		
<i>/Red (Hybrid) Oak</i>			104	<i>Cords</i>		
<i>White Oak</i>			33	<i>Cords</i>		
5		Black/Red (Hybrid)	Sawtimber	62.0	MBF	19.0
	White Oak		9.6	MBF		
	Misc. Species 1	Pulpwood	4	Cords		
	Mixed Hardwood		62	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	2.2	<i>MBF</i>		
	<i>Red Maple</i>	<i>Pulpwood</i>	58	<i>Cords</i>		
	Mixed Oak		130	Cords		
	<i>/Red (Hybrid) Oak</i>		99	<i>Cords</i>		
	<i>White Oak</i>		31	<i>Cords</i>		
	TOTAL:			236.2	MBF	
TOTAL:			1,565	Cords		

Sale Specific Conditions & Requirements

Sale Name: Better Call Saw

Sale Number: 72-006-24 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)

Exterior sale boundary lines against state are marked with red paint, except for the areas of the sale boundary that border County Road 612, as well as the well pad. Both of these stretches of boundary are unmarked. Interior Payment Unit boundaries are marked with yellow paint, except for the PU boundary of Payment Unit 3 against Payment Units 4 and 5. This boundary is being utilized by an unmarked forest access road. Yellow painted trees designating an interior Payment Unit boundary are Included Timber and are only to be cut when all surrounding Payment Units have been paid. Retention patches are marked with red painted X's; no harvesting activities may occur within these areas. The red painted external boundary line trees are not Included Timber and are to be protected.

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 two (2) inches or more at DBH except for trees marked with green paint above and below stump height. In addition to the green marked trees, within Payment Units 3-5 do not cut any pine species.

2.1.11 - Description of Timber Note (2/04)

Note that Misc Species 1 = dead oak.

2.2 - Utilization

2.2.10 - No Chipping Tops and Limbs (8/16)

Within Payment Unit(s) 1-5, chipping of the bole, 4-inches in diameter or greater, is allowed. Chipping of limbs or portions of the tree less than 4-inches in diameter is not permitted. Limbs and the remaining top must be left on site and scattered.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. No damage is acceptable to undesignated live merchantable trees. Within the sale area, if more than 10% 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.

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.

4.1.6 - Road Construction (4/24)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road Closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Sale administrator will not close the sale until road closure is completed. Overgrown roads that are reopened shall be considered new roads. Contact the

sale administrator for specific details of road closure design and placement.

4.1.11 - Permits (2/12)

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

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 prior to operating equipment in the vicinity of well heads or natural gas pipelines. Contact Riverside Energy Michigan, LLC at 1-989-705-7665.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.11 - Slash for Reforestation (3/21)

To facilitate reforestation, the Sale Area shall be left with slash evenly distributed. Bunched tops within the cutting area shall be broken up and scattered. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into the cut area and scattered.

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) 2-5, 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.

5.2.29 - Shrub Protection (1/20)

Reasonable care should be taken to limit damage to hawthorn and juneberry. These woody-shrub plants are highly beneficial to various wildlife species.

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 Frederic Trail is a motorcycle trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with 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. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.4 - Soil Protection

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.

5.4.4 - Slope Protection (9/19)

Skid trails and roads on slopes shall be water barred with slash and stumps as soon as use is complete to prevent erosion.

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

6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Manistee River Rd prior to beginning operations. The road 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 Frederic Trail 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.



TIMBER SALE MAP

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

Sale Number	Date	
72-006-24	02/24/2025	
Scale	Page	Of
1:15,840	1	1

Forest Management Unit	County	Mapped By: Halabut
Grayling Mgt Unit	Crawford	Cruised By: Halabut, Hoffman, Mickevich

Township	Range	Section(s) and Subdivision(s)
28N	04W	Sec. 31 SENE,SE; Sec. 32 NW,W1/2SW;

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		

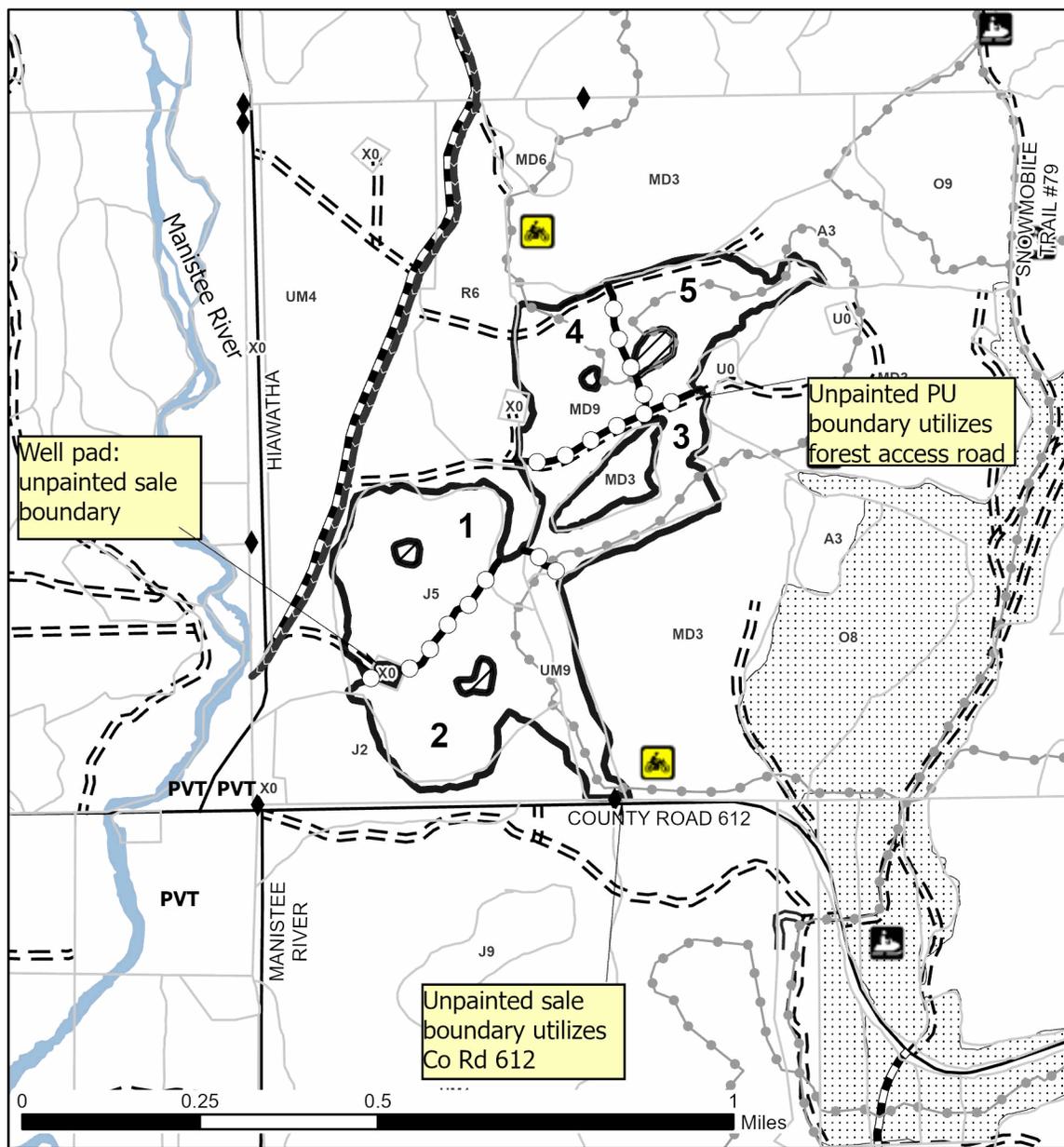
Density	
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

PU #	Acres
1	29.5
2	41.8
3	20.7
4	19.9
5	19

Better Call Saw

Comp. 174

130.7 Acres



Legend

- Against State (Red/Unmarked)
- Payment Unit (Yellow/Unmarked Rd)
- Nearby Timber Sales
- Retention Area
- Stands
- Recreational Trail
- Primary Forest Road
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Private Gravel/Dirt
- Lakes and Rivers
- Pipeline
- Field Grade Corner

Use QR Code to open Map in App



TIMBER SALE INFORMATION

Oakus Pocus (72-013-24)

T28N, R04W, SEC. 28; T28N, R04W, SEC. 29; T28N, R04W, SEC. 32; T28N, R04W, SEC. 33.
Crawford County (Advertised Price \$111,458.05)

SALE NOTE: Please note the following pertinent specs:

Oak Wilt, ORV trail Protection, Snowmobile Trail Protection. Sale is accessible from Class A road. To account for some of these limitations, this sale has a 3-year 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:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Black/Red (Hybrid) Oak	204.8 MBF	\$ 139.00 / MBF
Red Oak	298.6 MBF	\$ 143.00 / MBF
White Oak	33.6 MBF	\$ 116.00 / MBF
Pulpwood		
Misc. Species 1	67 Cords	\$ 6.30 / Cord
Mixed Aspen	402 Cords	\$ 19.15 / Cord
Mixed Hardwood	218 Cords	\$ 24.75 / Cord
Mixed Oak	825 Cords	\$ 23.60 / Cord
Red Pine	33 Cords	\$ 53.35 / Cord
White Pine	90 Cords	\$ 18.30 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 12.51 percent. There are an estimated 2,897 cords on this timber sale, plus or minus 363 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of \$5,573.00 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	25.0%
02	18.2%
03	23.8%
04	4.3%
05	28.7%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 03/31/2029.

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
228,835	2,897	12.51%	2,534	3,259

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
18	105,058	1,330	17.68%	1,095	1,565
21	59,657	755	21.12%	596	915
23	17,378	220	47.94%	115	325
48	46,742	592	34.94%	385	798
TOTAL:	228,835	2,897		2,190	3,603

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
18	43.7	1	25.3
		2	18.4
21	35.2	5	35.2
23	15.9	4	15.9
48	34.2	3	34.2
TOTAL:	129.0		129.0

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Black/Red (Hybrid	Sawtimber	118.6	MBF	25.3	\$27,904.40
	White Oak		7.6	MBF		
	Misc. Species 1	Pulpwood	39	Cords		
	Mixed Aspen		72	Cords		
	<i>B. T. Aspen</i>		72	<i>Cords</i>		
	Mixed Hardwood		72	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	1.8	<i>MBF</i>		
	<i>Black Cherry</i>	<i>Pulpwood</i>	2	<i>Cords</i>		
	<i>Red Maple</i>		66	<i>Cords</i>		
	Mixed Oak		278	Cords		
	<i>/Red (Hybrid) Oak</i>		225	<i>Cords</i>		
	<i>White Oak</i>		53	<i>Cords</i>		
	Red Pine		10	Cords		
	White Pine		2	Cords		
2	Black/Red (Hybrid	Sawtimber	86.2	MBF	18.4	\$20,309.60
	White Oak		5.5	MBF		
	Misc. Species 1	Pulpwood	28	Cords		
	Mixed Aspen		52	Cords		
	<i>B. T. Aspen</i>		52	<i>Cords</i>		
	Mixed Hardwood		52	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	1.3	<i>MBF</i>		
	<i>Black Cherry</i>	<i>Pulpwood</i>	1	<i>Cords</i>		
	<i>Red Maple</i>		48	<i>Cords</i>		
	Mixed Oak		202	Cords		
	<i>/Red (Hybrid) Oak</i>		164	<i>Cords</i>		
	<i>White Oak</i>		38	<i>Cords</i>		
	Red Pine		8	Cords		
	White Pine		2	Cords		
3	Red Oak	Sawtimber	136.1	MBF	34.2	\$26,486.40
	White Oak		11.2	MBF		
	Mixed Aspen	Pulpwood	33	Cords		
	<i>B. T. Aspen</i>		33	<i>Cords</i>		
	Mixed Hardwood		37	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	0.5	<i>MBF</i>		
	<i>Sugar Maple</i>		1.1	<i>MBF</i>		
	<i>Beech</i>	<i>Pulpwood</i>	5	<i>Cords</i>		
	<i>Red Maple</i>		23	<i>Cords</i>		
	<i>Sugar Maple</i>		6	<i>Cords</i>		
	Mixed Oak		177	Cords		
	<i>Red Oak</i>		158	<i>Cords</i>		
	<i>White Oak</i>		19	<i>Cords</i>		
	4	White Oak	Sawtimber	0.8		
Mixed Aspen		Pulpwood	101	Cords		
<i>Quaking Aspen</i>			101	<i>Cords</i>		
Mixed Hardwood			15	Cords		
<i>Red Maple</i>			15	<i>Cords</i>		
Mixed Oak			1	Cords		
<i>White Oak</i>			1	<i>Cords</i>		
Red Pine			15	Cords		
White Pine		86	Cords			
5	Red Oak	Sawtimber	162.5	MBF	35.2	\$31,986.55
	White Oak		8.5	MBF		
	Mixed Aspen	Pulpwood	144	Cords		
	<i>B. T. Aspen</i>		144	<i>Cords</i>		
	Mixed Hardwood		43	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	4.1	<i>MBF</i>		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5 con't	<i>Red Maple</i>	<i>Pulpwood</i>	35	<i>Cords</i>		
	Mixed Oak		167	<i>Cords</i>		
	<i>Red Oak</i>		151	<i>Cords</i>		
	<i>White Oak</i>		16	<i>Cords</i>		
TOTAL:			537.0	MBF		
TOTAL:			1,636	Cords		

Sale Specific Conditions & Requirements

Sale Name: Oakus Pocus

Sale Number: 72-013-24 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)

Exterior boundaries have been marked with red paint or are identified by existing roads. Boundaries against state have been marked with red paint except against existing roads in Payment Units 1 and 3 as shown on the timber sale map. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The red painted, exterior boundary line trees are not Included Timber and are to be protected. 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, and 4, cut all species of trees that are two (2) inches or more at DBH except do not cut any trees designated with green paint above and below stump height. These trees are not included timber and are to be protected.

2.1.2 - Clearcut Unit(s) w/o Unmerchantable Trees (8/11)

Within Payment Unit(s) 3 and 5, cut all trees which meet minimum piece specifications in 2.2 Utilization trees designated with green paint above and below stump height, these trees are not included timber and are to be protected.

2.1.11 - Description of Timber Note (2/04)

Note that Misc Species 1 = dead oak.

2.2 - Utilization

2.2.10 - No Chipping Tops and Limbs (8/16)

Within Payment Unit(s) 1-5, chipping of the bole, 4-inches in diameter or greater, is allowed. Chipping of limbs or portions of the tree less than 4-inches in diameter is not permitted. Limbs and the remaining top must be left on site and scattered.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) 1-5 may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment. There will be only one division per Payment Unit.

3.4 - Damaged Timber

3.4.1 - Damaged Timber (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 tree seedlings and saplings.

Within the Sale Area, if more than 30% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$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. Damage rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

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.

4.1.6 - Road Construction (4/24)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road Closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. 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 permits that may be required.

5 - Operations

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.11 - Slash for Reforestation (3/21)

To facilitate reforestation, the Sale Area shall be left with slash evenly distributed. Bunched tops within the cutting area shall be broken up and scattered. Stumps shall be cut low to the ground. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into the cut area and scattered.

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 Units 1-3 and 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.

5.2.4 - 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) 4, leave one, 8" diameter or larger log-length (8 foot minimum) piece from a live, cut tree, on the ground for every 2 acres. These trees will be evenly scattered throughout the unit, preferably at least one chain from any roads, two-tracks, or trails open to vehicles. This piece can be unmerchantable (e.g., hollow, not sound) but must meet the other specified criteria.

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 Frederic Route, Tower Trail, is an ORV/Snowmobile trail route 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. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.2.41 - Snowmobile Trail Protection (9/11)

The LP 79 is a snowmobile trail 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. 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 is not to be used without written approval from the Unit Manager. The snowmobile trail may only be crossed at right angles. Maintain a 5-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

5.8.5 - 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

6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on County Road 612 prior to beginning operations. The road 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 Frederic Trail, Tower Trail (snowmobile trail LP 79 in the winter), 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.



TIMBER SALE MAP

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

Sale Number	Date	
72-013-24	12/02/2024	
Scale	Page	Of
1:20,000	1	1

Forest Management Unit	County	Mapped By: Halabut
Grayling Mgt Unit	Crawford	Cruised By: Hoffman and Mickevich

Township	Range	Section(s) and Subdivision(s)
28N	04W	Sec. 28 SWSW; Sec. 29 SESW,SWSE; Sec. 32 E1/2NW,NE,SW,SE; Sec. 33 NWNW;

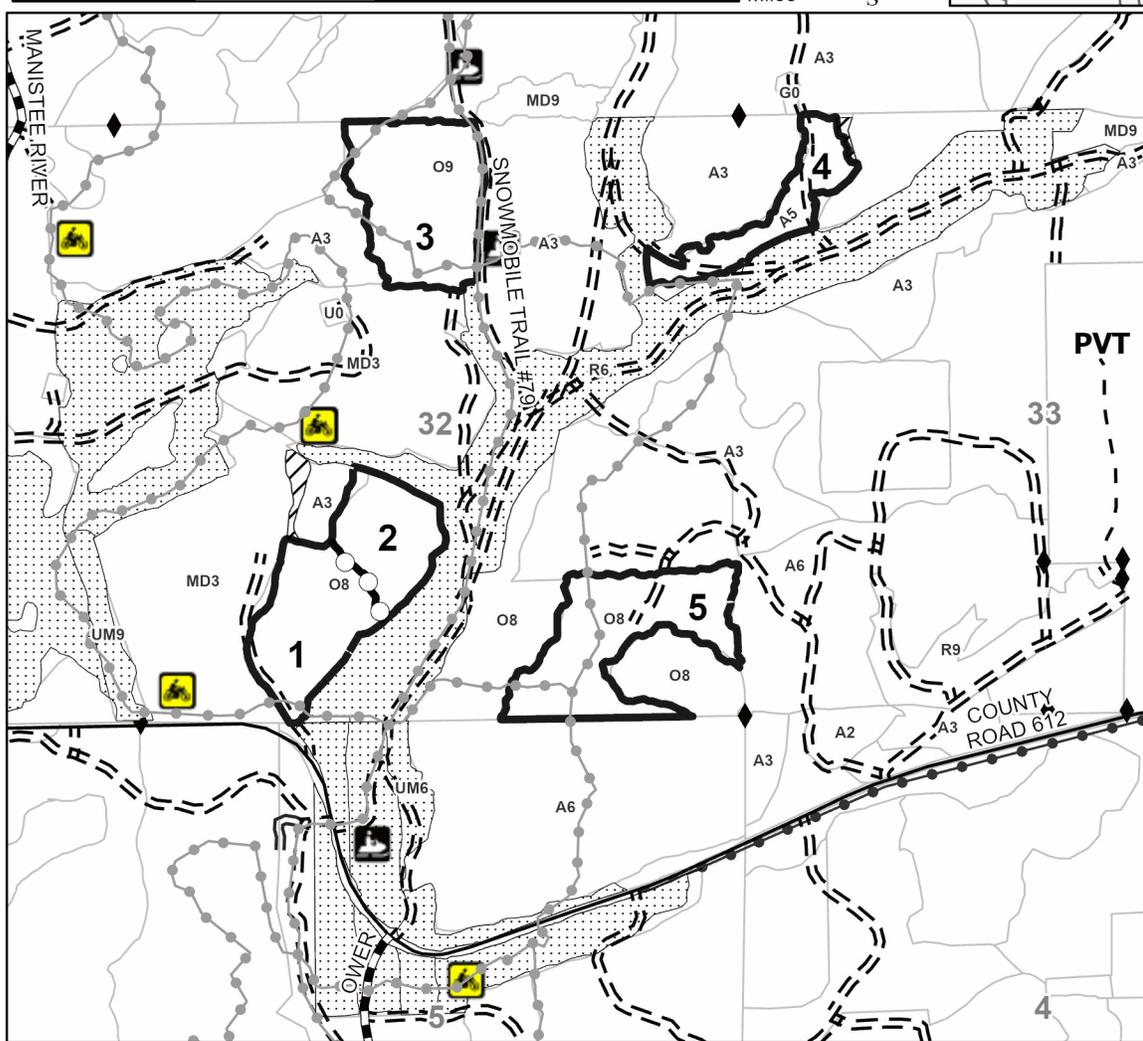
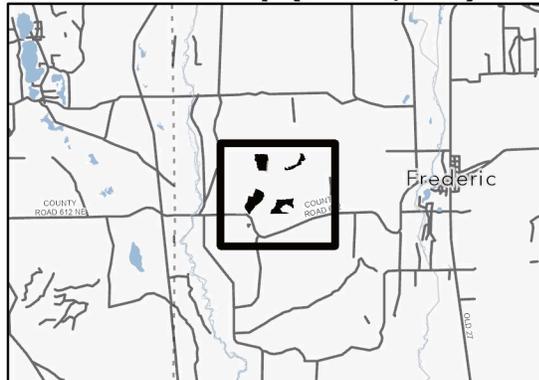
Cover Type			
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, 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

PU #	Acres
1	25.3
2	18.4
3	34.2
4	15.9
5	35.2

Oakus Pocus Compartment 174 129.0 Acres

Locator Map (1:200,000)



Legend

- Against State (Red)
- Payment Unit (Yellow)
- Nearby Timber Sales
- Stand
- Retention Areas
- Recreational Trail
- Powerline
- Primary Forest Road
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Private Gravel/Dirt
- Field Grade Corner

Use QR Code to open Map in App



TIMBER SALE INFORMATION

High Voltage Mix (72-017-24)
T27N, R02E, SEC. 28; T27N, R02E, SEC. 29.
Oscoda County (Advertised Price \$115,970.90)

SALE NOTE: Good access to this sale from Franks road. Portions of this sale are adjacent to the high voltage power line. Consumers Energy will need to be contacted before operations can begin. Good timber with some variable terrain. Some payment units have seasonal restrictions.

Access may be through private land.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Black/Red (Hybrid) Oak	481.4 MBF	\$ 132.00 / MBF
Red Maple	28.9 MBF	\$ 69.00 / MBF
Pulpwood		
B. T. Aspen	1,021 Cords	\$ 18.15 / Cord
Mixed Hardwood	523 Cords	\$ 23.45 / Cord
Mixed Oak	598 Cords	\$ 22.35 / Cord
Red Pine	122 Cords	\$ 50.55 / Cord
White Pine	6 Cords	\$ 17.35 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 15.63 percent. There are an estimated 3,472 cords on this timber sale, plus or minus 543 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of \$5,799.00 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	8.7%
02	26.1%
03	25.2%
04	23.2%
05	16.8%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2029.

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
274,327	3,472	15.63%	2,930	4,015

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.

VDU	VOLUME		PERCENT ERROR	RANGE IN CORDS	
	TOTAL CUBIC FEET	TOTAL CORDS		MINIMUM	MAXIMUM
65	19,290	244	27.47%	177	311
69	57,104	723	26.60%	531	915
80	54,300	687	35.69%	442	933
81	143,633	1,818	24.78%	1,368	2,269
TOTAL:	274,327	3,472		2,517	4,428

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 PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Black/Red (Hybrid <i>Red Oak</i> Red Maple B. T. Aspen Mixed Hardwood <i>Red Maple</i> Mixed Oak <i>Red Oak</i> White Pine <i>White Pine</i>	Sawtimber	57.7	MBF	23.7	\$10,130.20
			57.7	<i>MBF</i>		
			2.4	MBF		
		Pulpwood	1	Cords		
			30	Cords		
			30	<i>Cords</i>		
			72	Cords		
			72	<i>Cords</i>		
			1	Cords		
1	<i>Cords</i>					
2	Black/Red (Hybrid <i>/Red (Hybrid) Oak</i> <i>Red Oak</i> Red Maple B. T. Aspen Mixed Hardwood <i>Sugar Maple</i> <i>Beech</i> <i>Black Cherry</i> <i>Red Maple</i> <i>Sugar Maple</i> Mixed Oak <i>/Red (Hybrid) Oak</i> <i>Red Oak</i>	Sawtimber	178.5	MBF	25.1	\$30,255.70
			5.0	<i>MBF</i>		
			173.5	<i>MBF</i>		
		Pulpwood	2.3	MBF		
			11	Cords		
			50	Cords		
			5.4	<i>MBF</i>		
			2	<i>Cords</i>		
			4	<i>Cords</i>		
			22	<i>Cords</i>		
			11	<i>Cords</i>		
			231	Cords		
			15	<i>Cords</i>		
			216	<i>Cords</i>		
3	Black/Red (Hybrid <i>/Red (Hybrid) Oak</i> <i>Red Oak</i> Red Maple B. T. Aspen Mixed Hardwood <i>Red Maple</i> Mixed Oak <i>/Red (Hybrid) Oak</i> <i>Northern Pin Oak</i> <i>Red Oak</i> Red Pine	Sawtimber	95.7	MBF	24.7	\$29,203.85
			75.0	<i>MBF</i>		
			20.7	<i>MBF</i>		
		Pulpwood	7.6	MBF		
			397	Cords		
			139	Cords		
			139	<i>Cords</i>		
			105	Cords		
			80	<i>Cords</i>		
			10	<i>Cords</i>		
			15	<i>Cords</i>		
64	Cords					
4	Black/Red (Hybrid <i>/Red (Hybrid) Oak</i> <i>Red Oak</i> Red Maple B. T. Aspen Mixed Hardwood <i>Red Maple</i> Mixed Oak <i>/Red (Hybrid) Oak</i> <i>Northern Pin Oak</i> <i>Red Oak</i> Red Pine	Sawtimber	88.0	MBF	22.7	\$26,847.55
			68.9	<i>MBF</i>		
			19.1	<i>MBF</i>		
		Pulpwood	7.0	MBF		
			365	Cords		
			128	Cords		
			128	<i>Cords</i>		
			98	Cords		
			74	<i>Cords</i>		
			10	<i>Cords</i>		
14	<i>Cords</i>					
58	Cords					
5	Black/Red (Hybrid <i>Red Oak</i> Red Maple B. T. Aspen Mixed Hardwood <i>Red Maple</i> Mixed Oak <i>Red Oak</i>	Sawtimber	61.5	MBF	13.1	\$19,533.60
			61.5	<i>MBF</i>		
		Pulpwood	9.6	MBF		
			247	Cords		
			176	Cords		
			176	<i>Cords</i>		
			92	Cords		
92	<i>Cords</i>					

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5 con't	White Pine	Pulpwood	5	Cords		
	<i>White Pine</i>	<i>Sawtimber</i>	1.1	<i>MBF</i>		
	<i>White Pine</i>	<i>Pulpwood</i>	3	<i>Cords</i>		
TOTAL:			510.3	MBF		
TOTAL:			2,270	Cords		

Sale Specific Conditions & Requirements

Sale Name: High Voltage Mix

Sale Number: 72-017-24 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint or are unmarked and designated on the Timber Sale Map. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint with the exception of the northwest portion of Payment Unit 1, which is unpainted and identified by the cover type change, the eastern boundary of Payment Unit 3, which is unpainted and identified by the north/south forest two track. Also, the north line of Payment Unit 4, is unpainted and identified by the young aspen stand. The western portion of Payment Unit 5 is also unpainted and identified by the cover type change. See Timber Sale Map for locations. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected. 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) 2-5, cut all trees that are two (2) inches or more at DBH, except in Payment Units 3-5, do not cut white pine over 26 inches DBH, any oak, or red pine. Within Payment Unit 2, do not cut any conifer species.

2.1.2 - Clearcut Unit(s) w/o Unmerchantable Trees (8/11)

Within Payment Unit(s) 1, cut all trees which meet minimum piece specifications in 2.2 Utilization. Everything 2 inches and up in the operational pathways, such as skid trails are to be cut clean. Producers are encouraged to place tops of trees on oak stumps in such a way as to deter deer browse. Talk with the Sale Administrator for design and placement.

2.2 - Utilization

2.2.9 - No Chipping Permitted (12/08)

Within Payment Unit(s) 2, all wood must be removed by whole tree, tree segment, or roundwood. No chipping is permitted. Tops may not be chipped.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment. There will be only one division per Payment Unit.

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, reasonable care should be taken to avoid damage to tree seedlings and saplings.

Within Payment Unit 1, if more than 50% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$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 Payment Unit(s) 1-5, 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.

3.4.2 - Special Protection Trees (1/25)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are white pine over 26 inches DBH, or marked with green paint, oak, or red pine. If Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$500 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

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.

4.1.6 - Road Construction (4/24)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road Closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing double earthen berms at strategic locations. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. 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 permits that may be required.

5 - Operations

5.1 - Notification

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.

5.1.6 - Utility R.O.W. (4/19)

It is the responsibility of the Purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations. Contact Consumers Energy before timber harvesting operations begin.

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.

5.2.4 - 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) 3-5, leave one 12" or larger diameter (or largest diameter trees within stand) whole tree on the ground for every 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 will be evenly scattered throughout the unit, preferably at least two chains from any roads, two-tracks, or trails open to vehicles.

5.2.22 - Operating Caution

5.2.22.1 - Operating Caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 5, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because of steeper terrain.

5.2.29 - Shrub Protection (1/20)

Reasonable care should be taken to avoid cutting any hawthorn, dogwood or junberry. These woody-shrub plants are highly beneficial to various wildlife species.

5.2.32 - Decking/Landing Restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

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

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

5.4 - Soil Protection

5.4.2 - 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.

5.8 - 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

6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Franks Road prior to beginning operations. The road 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.



TIMBER SALE MAP

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

Sale Number 72-017-24	Date 10/27/2025
Scale 1:15,840	Page 1
	Of 1

Forest Management Unit Grayling Mgt Unit	County Oscoda	Mapped By: Michaud
		Cruised By: Michaud

Township 27N	Range 02E	Section(s) and Subdivision(s) Sec. 28 S1/2NW,N1/2SW,SWSW; Sec. 29 SENW,S1/2NE,NWSE;
-----------------	--------------	---

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		

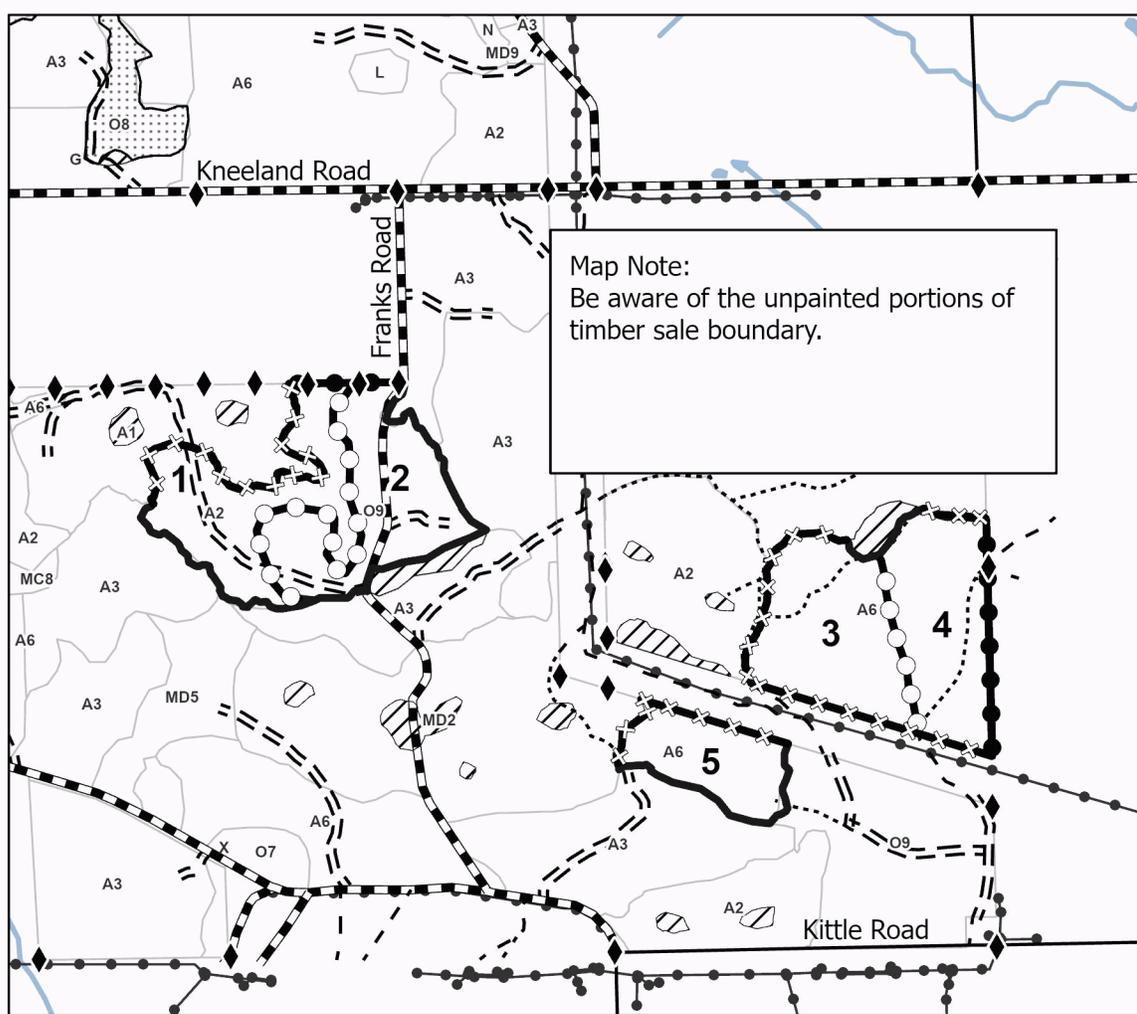
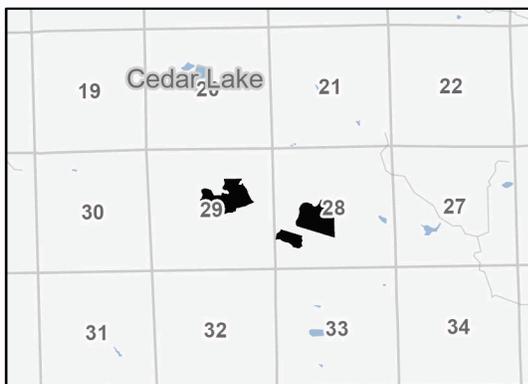
Density	
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

Payment Unit Number	Acres
1	23.7
2	25.1
3	24.7
4	22.7
5	13.1

High Voltage Mix

109.3 Acres

Locator Map 1:100,000



Legend

- Against state (Red)
- Against State (Unpainted)
- Private Line (Blue)
- Payment Unit (Yellow)
- Nearby Timber Sale
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Private Gravel/Dirt
- Field Grade Corner

Use QR Code to open Map in App

TIMBER SALE INFORMATION

Dead Ditch Mix (72-018-24)

T27N, R02E, SEC. 19.

Oscoda County (Advertised Price \$125,359.45)

SALE NOTE: Good access to sale from surrounding roads of Miller, Youngs, and Townline Roads. Good mix of aspen and pine in sale with aspen having the highest volume. KW specs. No chipping allowed in units 2,3,7,8. The sale contains "soft" oak wilt spec 5.2.3.5 however, the DNR may deny any requests to operate during the restricted time frame.

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		
Northern Pin Oak	13.3 MBF	\$ 139.00 / MBF
Red Maple	26.2 MBF	\$ 73.00 / MBF
White Pine	175.6 MBF	\$ 46.00 / MBF
Pulpwood		
Balsam Fir	124 Cords	\$ 20.20 / Cord
Jack Pine	177 Cords	\$ 13.35 / Cord
Mixed Aspen	2,187 Cords	\$ 19.15 / Cord
Mixed Hardwood	160 Cords	\$ 24.75 / Cord
Northern Pin Oak	164 Cords	\$ 23.60 / Cord
Red Pine	911 Cords	\$ 53.35 / Cord
White Pine	565 Cords	\$ 18.30 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 13.24 percent. There are an estimated 4,791 cords on this timber sale, plus or minus 634 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 \$6,268.00 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	8.9%
02	17.5%
03	18.4%
04	11.7%
05	0.7%
06	21.0%
07	10.1%
08	11.7%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2029.

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
378,484	4,791	13.24%	4,157	5,425

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	16,690	211	16.52%	176	246
2	28,610	362	21.37%	285	440
3	14,147	179	49.48%	90	268
4	18,499	234	64.37%	83	385
5	71,380	904	30.02%	632	1,175
18	41,298	523	46.22%	281	764
19	82,748	1,047	30.02%	733	1,362
22	100,700	1,275	30.59%	885	1,665
23	4,412	56	81.95%	10	102
TOTAL:	378,484	4,791		3,176	6,406

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 PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE		
1	Northern Pin Oak	Pulpwood	1	Cords	9.3	\$11,175.30		
	Red Pine		208	Cords				
	White Pine		3	Cords				
2	Red Maple	Sawtimber	1.6	MBF	26.4	\$21,919.65		
	White Pine	Pulpwood	6.3	MBF				
	Jack Pine		50	Cords				
	Mixed Aspen		67	Cords				
	<i>B. T. Aspen</i>		25	Cords				
	<i>Quaking Aspen</i>		42	Cords				
	Mixed Hardwood		5	Cords				
	<i>Paper Birch</i>		Sawtimber	0.7			MBF	
	<i>Paper Birch</i>			Pulpwood			1	Cords
	<i>Red Maple</i>						3	Cords
	Northern Pin Oak						28	Cords
	Red Pine		341	Cords				
	White Pine		32	Cords				
	3		Northern Pin Oak	Sawtimber			2.5	MBF
Red Maple		8.1	MBF					
White Pine		74.4	MBF					
Balsam Fir		9	Cords					
Jack Pine		30	Cords					
Mixed Aspen		616	Cords					
<i>B. T. Aspen</i>		294	Cords					
<i>Quaking Aspen</i>		322	Cords					
Mixed Hardwood		38	Cords					
<i>Black Cherry</i>		18	Cords					
<i>Red Maple</i>		20	Cords					
Northern Pin Oak		29	Cords					
Red Pine		20	Cords					
White Pine		198	Cords					
4	Northern Pin Oak	Sawtimber	5.8	MBF	11.7	\$14,674.95		
	Red Maple		14.4	MBF				
	White Pine		3.5	MBF				
	Balsam Fir		2	Cords				
	Mixed Aspen		272	Cords				
	<i>B. T. Aspen</i>		272	Cords				
	Mixed Hardwood		23	Cords				
	<i>Red Maple</i>		23	Cords				
	Northern Pin Oak		12	Cords				
	Red Pine		104	Cords				
	White Pine		55	Cords				
5	Jack Pine	Pulpwood	38	Cords	6.5	\$832.85		
	Mixed Aspen		17	Cords				
	<i>B. T. Aspen</i>		17	Cords				
6	Northern Pin Oak	Sawtimber	2.6	MBF	22.2	\$26,299.05		
	Red Maple		2.1	MBF				
	White Pine		67.3	MBF				
	Balsam Fir		17	Cords				
	Jack Pine		47	Cords				
	Mixed Aspen		386	Cords				
	<i>Quaking Aspen</i>		386	Cords				
	Mixed Hardwood		38	Cords				
	<i>Black Cherry</i>		4	Cords				
	<i>Paper Birch</i>		7	Cords				
	<i>Red Maple</i>		27	Cords				
	Northern Pin Oak		15	Cords				

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
6 con't	Red Pine	Pulpwood	176	Cords		
	White Pine		199	Cords		
7	Northern Pin Oak	Sawtimber	1.1	MBF	18.7	\$12,713.25
	White Pine		11.2	MBF		
	Balsam Fir	Pulpwood	44	Cords		
	Jack Pine		6	Cords		
	Mixed Aspen		384	Cords		
	<i>B. T. Aspen</i>		188	<i>Cords</i>		
	<i>Quaking Aspen</i>		196	<i>Cords</i>		
	Mixed Hardwood		26	Cords		
	<i>Black Cherry</i>		3	<i>Cords</i>		
	<i>Red Maple</i>		23	<i>Cords</i>		
	Northern Pin Oak		37	Cords		
	Red Pine		29	Cords		
	White Pine		36	Cords		
	8		Northern Pin Oak	Sawtimber		
White Pine		12.9	MBF			
Balsam Fir		Pulpwood	52	Cords		
Jack Pine			6	Cords		
Mixed Aspen			445	Cords		
<i>B. T. Aspen</i>			218	<i>Cords</i>		
<i>Quaking Aspen</i>			227	<i>Cords</i>		
Mixed Hardwood			30	Cords		
<i>Black Cherry</i>			3	<i>Cords</i>		
<i>Red Maple</i>			27	<i>Cords</i>		
Northern Pin Oak			42	Cords		
Red Pine			33	Cords		
White Pine			42	Cords		
TOTAL:			215.1	MBF		
TOTAL:			4,288	Cords		

Sale Specific Conditions & Requirements

Sale Name: Dead Ditch Mix

Sale Number: 72-018-24 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red, yellow paint, or are unmarked and identified by existing roads or immature stands. Exterior sale boundary lines against private property are marked with blue paint except for the portion of private boundary along Townline road. Exterior sale boundary lines against state are marked with red paint except along existing roads, trails, and immature stands as shown on the timber sale map. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected. 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, 4, 7, and 8, cut all trees that are two (2) inches or more at DBH except green marked legacy trees. In addition, within Payment Unit 3 do not cut any oak, red pine, or white pine 20 inches or more at DBH.

2.1.2 - Clearcut Unit(s) w/o Unmerchantable Trees (8/11)

Within Payment Unit(s) #2, 5, and 6, cut all trees which meet minimum piece specifications in 2.2 Utilization (4.6" at DBH), except for green marked legacy trees. In addition within Payment Unit 5 do not cut any oak, red pine, white pine, or apple trees.

2.2 - Utilization

2.2.9 - No Chipping Permitted (12/08)

Within Payment Unit(s) #2, 3, 7, and 8, all wood must be removed by whole tree, tree segment, or roundwood. No chipping is permitted.

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 tree seedlings and saplings.

Within the Sale Area, units 2, 5, & 6, if more than 30% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$350 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 10% 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. Trees cut cleanly in skid trails and for operations will not be counted as damaged timber.

3.4.2 - Special Protection Trees (1/25)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are oak, red pine, white pine greater than 20 inches at DBH, and apple trees within Payment Units 3 and 5. If Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$500 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

3.4.3 - Special Protection Areas (8/11)

The Purchaser shall protect special protection areas from damage by the Purchaser's operations. Special protection areas are the possible presence of a foundation. See sale spec 5.7.1.

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.

4.1.6 - Road Construction (4/24)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road Closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the Sale Administrator for specific details of design and placement.

5 - Operations

5.1 - Notification

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

5.2.1.11 - Slash for Reforestation (3/21)

To facilitate reforestation, the Sale Area or Payment Unit(s) #2, 3, 7, and 8 shall be left with slash evenly distributed. Slash can also be piled in such a way as to deter deer browse. Talk with sale administrator for location and configuration during harvesting. Piles of slash may be left for wildlife habitat, but number of piles should not exceed 1 pile per two acres. These piles may not exceed 36 inches in height. Stumps shall be cut low to the ground. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into the cut area and scattered.

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) #2, 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.

5.2.4 - 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) 3, 4, 6-8, leave one 12" or larger diameter (or largest diameter trees within stand) whole tree on the ground for every 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 will be evenly scattered throughout the units, preferably at least two chains from any roads, two-tracks, or trails open to vehicles. Each tree must be clearly identified by a piece of blue flagging.

5.2.22 - Operating Caution

5.2.22.1 - Operating Caution (6/11)

It is recommended, but not required, that within Payment Unit(s) #6, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because of the potential for areas within Payment Unit 6 that are wet depending on precipitation received throughout the year.

5.2.29 - Shrub Protection (1/20)

Reasonable care should be taken as to not cut hawthorn, dogwood or juneberry, or lilac bushes. These woody-shrub plants are highly beneficial to various wildlife species.

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.

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

The Mio to Meadows MCCCT trail is an ORV trail or route 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. 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 6 inches or greater in depth and 25 feet in length. This applies to Payment Unit #6. 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.

5.7 - Protection of Historical Sites

5.7.2 - Potential Historical Site(s) (9/06)

The State Historic Preservation Office has identified the potential for a historic site within the boundary of this timber sale. Note that if the site is discovered during operations, General Condition and Requirement 5.7 - Protection of Historical Sites will apply.

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 1st through August 15th.

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

6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Miller, Youngs, and Townline roads prior to beginning operations. The road 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 Mio to Meadows MCCCT trail 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.



TIMBER SALE MAP

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

Sale Number 72-018-24	Date 10/21/2025
Scale 1:15,840	Page 1
	Of 1

Forest Management Unit Grayling Mgt Unit	County Oscoda	Mapped By: Michaud
		Cruised By: Michaud

Township 27N	Range 02E	Section(s) and Subdivision(s) Sec. 19 N1/2NW,SENW,N1/2NE,SENE,SW,SE;
-----------------	--------------	--

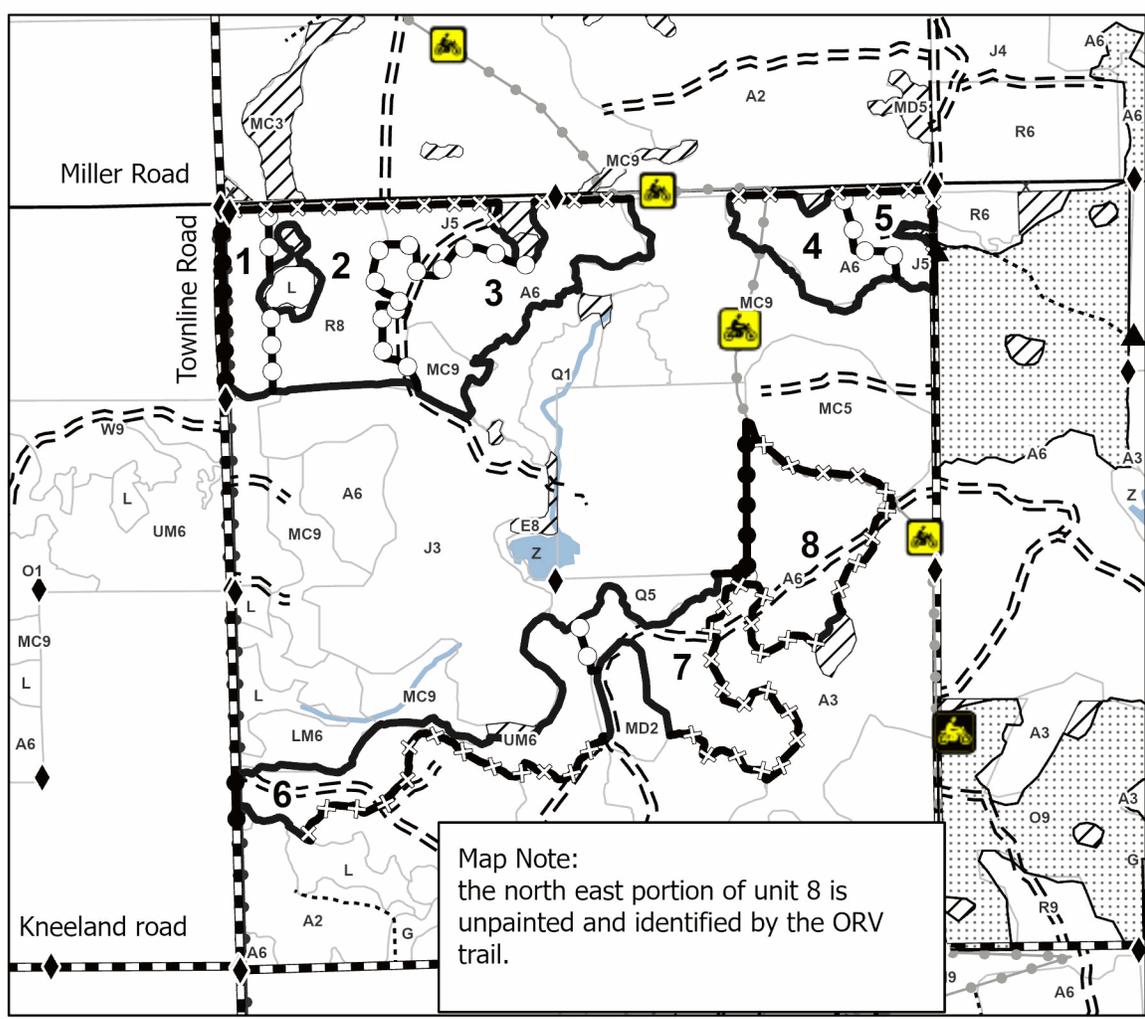
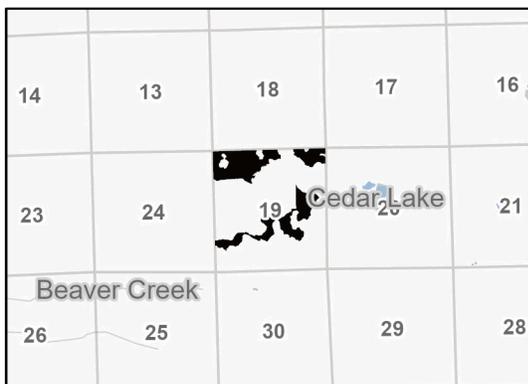
Cover Type			
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, 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	Payment Unit Number	Acres
1	9.3	5	6.5
2	26.4	6	22.2
3	27.8	7	18.7
4	11.7	8	21.6

Dead Ditch Mix
144.3 Acres

Locator Map 1:100,000



Legend

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

Map Note:
the north east portion of unit 8 is unpainted and identified by the ORV trail.



TIMBER SALE INFORMATION

Guthrie Lake Hardwood (72-635-24)
 T28N, R03W, SEC. 1; T28N, R03W, SEC. 2.
 Crawford County (Advertised Price \$142,492.60)

SALE NOTE: Sale on Military land, not certified land. Hauling should not be to the north, west on Calker Road preferred. Timing restrictions for military training. Soft Oak wilt timing restrictions applied for Payment Unit 1, however the DNR may deny any requests to operate during the restricted timeframe. Spec 4.2.5 (Two Wheel Drive condition) applied specifically for access road west of Payment Unit 1 that is used for boat launch to Guthrie Lake. Chipping required, no exceptions will be granted.

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	34.6 MBF	\$ 70.00 / MBF
Beech	18.6 MBF	\$ 157.00 / MBF
Black/Red (Hybrid) Oak	14.0 MBF	\$ 132.00 / MBF
Red Oak	89.6 MBF	\$ 144.00 / MBF
Sugar Maple	397.5 MBF	\$ 229.00 / MBF
White Oak	5.4 MBF	\$ 110.00 / MBF
Pulpwood		
Misc. Species 2	19 Cords	\$ 6.30 / Cord
Mixed Hardwood	948 Cords	\$ 23.45 / Cord
Mixed Oak	361 Cords	\$ 22.35 / Cord
Red Pine	3 Cords	\$ 50.55 / Cord
White Pine	12 Cords	\$ 17.35 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 9.46 percent. There are an estimated 2,656 cords on this timber sale, plus or minus 251 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 \$7,125.00 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	15.1%
02	30.4%
03	54.5%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2029.

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
209,803	2,656	9.46%	2,404	2,907

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
24	53,046	671	16.34%	562	781
26	109,267	1,383	14.42%	1,184	1,583
41	47,490	601	18.57%	489	713
TOTAL:	209,803	2,656		2,235	3,077

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
24	30.9	2	30.9
26	36.8	3	36.8
41	19.6	1	19.6
TOTAL:	87.3		87.3

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE			
1	Black/Red (Hybrid)	Sawtimber	14.0	MBF	19.6	\$21,462.70			
	Red Oak		76.5	MBF					
	White Oak		2.8	MBF					
	Misc. Species 2	Pulpwood	19	Cords					
	Mixed Hardwood		10	Cords					
	<i>Red Maple</i>		10	<i>Cords</i>					
	Mixed Oak		339	Cords					
	<i>/Red (Hybrid) Oak</i>		49	<i>Cords</i>					
	<i>Red Oak</i>		256	<i>Cords</i>					
	<i>White Oak</i>		34	<i>Cords</i>					
	Red Pine		3	Cords					
	White Pine		12	Cords					
	2	Basswood	Sawtimber	7.5			MBF	30.9	\$43,270.95
Beech			1.6	MBF					
Red Oak			3.6	MBF					
Sugar Maple			154.8	MBF					
Mixed Hardwood		Pulpwood	265	Cords					
<i>Yellow Birch</i>		<i>Sawtimber</i>	1.3	<i>MBF</i>					
<i>Basswood</i>		<i>Pulpwood</i>	9	<i>Cords</i>					
<i>Beech</i>			5	<i>Cords</i>					
<i>Black Cherry</i>			5	<i>Cords</i>					
<i>Ironwood</i>			6	<i>Cords</i>					
<i>Paper Birch</i>			3	<i>Cords</i>					
<i>Sugar Maple</i>			230	<i>Cords</i>					
<i>Yellow Birch</i>			4	<i>Cords</i>					
Mixed Oak			14	Cords					
<i>Red Oak</i>			14	<i>Cords</i>					
3		Basswood	Sawtimber	27.1	MBF	36.8	\$77,758.95		
		Beech		17.0	MBF				
	Red Oak		9.5	MBF					
	Sugar Maple		242.7	MBF					
	White Oak		2.6	MBF					
	Mixed Hardwood	Pulpwood	673	Cords					
	<i>Red Maple</i>	<i>Sawtimber</i>	2.6	<i>MBF</i>					
	<i>Yellow Birch</i>		1.5	<i>MBF</i>					
	<i>Basswood</i>	<i>Pulpwood</i>	28	<i>Cords</i>					
	<i>Beech</i>		29	<i>Cords</i>					
	<i>Ironwood</i>		15	<i>Cords</i>					
	<i>Red Maple</i>		21	<i>Cords</i>					
	<i>Sugar Maple</i>		570	<i>Cords</i>					
	<i>Yellow Birch</i>		2	<i>Cords</i>					
	Mixed Oak		8	Cords					
	<i>Red Oak</i>		7	<i>Cords</i>					
	<i>White Oak</i>		1	<i>Cords</i>					
TOTAL:			559.7	MBF					
TOTAL:			1,343	Cords					

Sale Specific Conditions & Requirements

Sale Name: Guthrie Lake Hardwood

Sale Number: 72-635-24 Seq#: 2

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, as well as roads. Exterior sale boundary lines against state are marked with red paint, with the exception of the southern boundary of Payment Unit 3, which is unpainted and designated by Calker Road, and the western boundary of Payment Unit 1, which is unpainted and designated by the forest road. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected. 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

2.1.2 - Clearcut Unit(s) w/o Unmerchantable Trees (8/11)

Within Payment Unit(s) 1, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut any white oak that are 12 inches or more at DBH. In addition, do not cut any trees that are 26 inches or more at DBH. Further, do not cut any trees marked with green paint.

Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.1.5 - Overstory Removal Unit(s) (8/11)

Within Payment Unit(s) 2 and 3, all trees which meet minimum piece specifications in 2.2 Utilization, are designated for cutting.

2.1.11 - Description of Timber Note (2/04)

Note that Misc. Species 2 is dead oak, which is designated for cutting.

2.2 - Utilization

2.2.2 - Chipping required (2/18)

This area must be chip harvested to meet National Guard requirements. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply (G. C. & R. 2.2).

2.2.3 - Stump heights (4/07)

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

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) 2 and 3 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.

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, reasonable care should be taken to avoid damage to tree seedlings and saplings.

Within the Sale Area, if more than 30% of the sugar maple, white pine, or oak seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$400 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 10 % 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.

Trees cut cleanly for skid trails and operational needs will not be counted as damaged timber.

3.4.2 - Special Protection Trees (1/25)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are marked with green paint or any tree that is 26 inches or more at DBH. If Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$500 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

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 chipped, utilized or otherwise removed from the sale. 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. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. 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 permits that may be required.

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

5.1.4 - 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.

5.1.5 - National Guard notification (2/15)

This sale is upon lands utilized for training by the Michigan National Guard - Camp Grayling. A minimum of five (5) business days prior to opening this sale, the producer must request that the sale administrator contact the military for information regarding training plans that may impact sale operations.

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 1, 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.

5.2.3.7 - National Guard training restriction (1/09)

Operations on this contract may not be allowed during National Guard training operations. Typically, the restricted period is from May 1 to October 31. The contractor must check with the Unit Manager who will coordinate the cutting schedule with the Military.

5.2.29 - Shrub Protection (1/20)

Reasonable care should be taken not to cut or damage hawthorn, dogwood or juneberry. These woody-shrub plants are highly beneficial to various wildlife species.

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.

5.2.43 - Opening Protection (2/21)

No activities are permitted in openings marked on the Timber Sale Map with the letter "G" (West of Payment Units 2 and 3). Any damage to the openings shall be repaired according to specifications of the Unit Manager or his/her representative.

5.4 - Soil Protection

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.

5.8 - 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

6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Calker Road and Fantasy Drive prior to beginning operations. The road 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.

SKIP

6.4 - Unexploded Ordinance (7/15)

Be aware that the Sale Area could contain UXO (unexploded ordinances). Do not touch or drive over any metal objects. If

any objects are found, please flag the area and notify the Unit Manager or his/her representative, so that they can make arrangements with the Military.

7 - Other Conditions

7.10 - Certified Timber

7.10.1 - Non-Certified Timber (2/16)

The area encompassed by this timber sale is not certified to the standards of the Forest Stewardship Council (FSC) or the Sustainable Forestry Initiative (SFI). Forest products from this sale may not be delivered to the mill as "FSC and / or SFI certified". The lands within this sale are managed for military training.



TIMBER SALE MAP

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

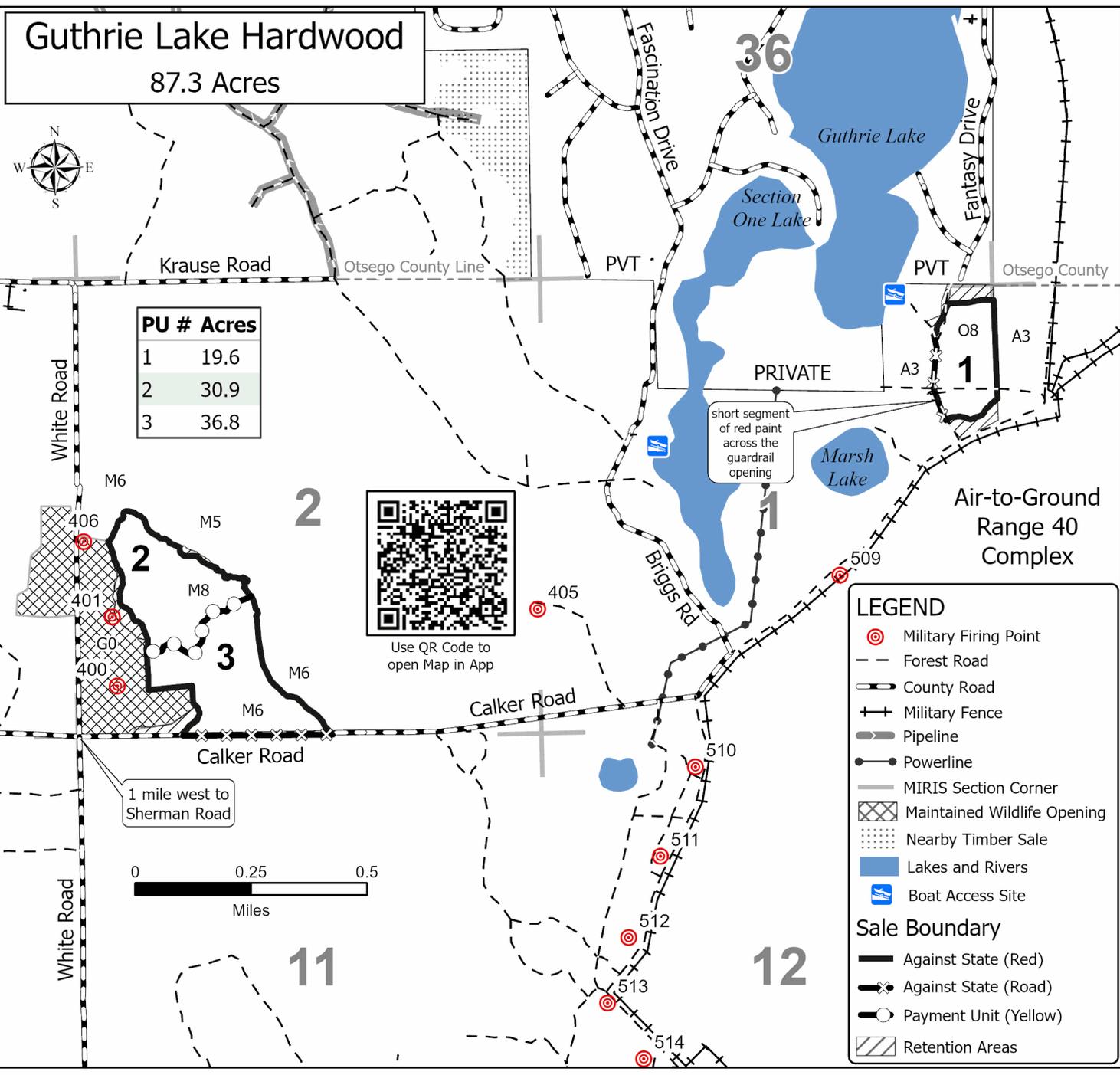
Sale Number 72-635-24	Date 01/22/2025
Scale 1:20,000	Page 1
	Of 1

Forest Management Unit Grayling Mgt Unit	County Crawford	Mapped By: Porteous Cruised By: Porteous
---	--------------------	---

Township 28N	Range 03W	Section(s) and Subdivision(s) Sec. 1 E1/2NE Sec. 2 NESW,S1/2SW,SWSE
-----------------	--------------	---

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



TIMBER SALE INFORMATION

Goose Creek Pine (72-006-23)
 T27N, R04W, SEC. 6; T27N, R04W, SEC. 7; T27N, R04W, SEC. 8.
 Crawford County (Advertised Price \$76,969.75)

SALE NOTE: This timber sale is in and around Goose Creek State Forest Campground. There will be no operations allowed from April 15 - Labor Day. The Shore-to-Shore Equestrian Trail traverses just south of Payment Unit 1 before crossing Manistee River Road to the east. This sale has direct access to Class A Road (N Manistee River Rd).

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	1,097 Cords	\$ 13.35 / Cord
Mixed Hardwood	9 Cords	\$ 24.75 / Cord
Mixed Oak	101 Cords	\$ 23.60 / Cord
Red Pine	1,059 Cords	\$ 53.35 / Cord
White Pine	176 Cords	\$ 18.30 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 11.95 percent. There are an estimated 2,475 cords on this timber sale, plus or minus 296 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 \$3,848.00 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	9.4%
02	57.4%
03	33.2%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 03/31/2028.

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
195,505	2,475	11.95%	2,179	2,770

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.

VDU	VOLUME		PERCENT ERROR	RANGE IN CORDS	
	TOTAL CUBIC FEET	TOTAL CORDS		MINIMUM	MAXIMUM
2	40,226	509	21.70%	399	620
14	70,477	892	19.30%	720	1,064
46	84,802	1,073	20.18%	857	1,290
TOTAL:	195,505	2,475		1,975	2,974

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
2	25.7	1	25.7
14	71.5	2	71.5
46	61.6	3	61.6
TOTAL:	158.8		158.8

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE			
1	Jack Pine	Pulpwood	476	Cords	25.7	\$7,228.70			
	<i>Jack Pine</i>	<i>Sawtimber</i>	2.2	<i>MBF</i>					
	<i>Jack Pine</i>	<i>Pulpwood</i>	472	<i>Cords</i>					
	Mixed Hardwood		9	Cords					
	<i>Red Maple</i>	<i>Sawtimber</i>	0.7	<i>MBF</i>					
	<i>Black Cherry</i>	<i>Pulpwood</i>	4	<i>Cords</i>					
	<i>Red Maple</i>		4	<i>Cords</i>					
	Mixed Oak		11	Cords					
	<i>/Red (Hybrid) Oak</i>	<i>Sawtimber</i>	1.0	<i>MBF</i>					
	<i>White Oak</i>		1.6	<i>MBF</i>					
	<i>/Red (Hybrid) Oak</i>	<i>Pulpwood</i>	1	<i>Cords</i>					
	<i>Northern Pin Oak</i>		3	<i>Cords</i>					
	<i>White Oak</i>		2	<i>Cords</i>					
	Red Pine		7	Cords					
	<i>Red Pine</i>	<i>Sawtimber</i>	1.5	<i>MBF</i>					
	<i>Red Pine</i>	<i>Pulpwood</i>	4	<i>Cords</i>					
	White Pine		1	Cords					
	<i>White Pine</i>		1	<i>Cords</i>					
	2	Jack Pine	Pulpwood	57			Cords	71.5	\$44,184.00
		<i>Jack Pine</i>		57			<i>Cords</i>		
Mixed Oak			7	Cords					
<i>/Red (Hybrid) Oak</i>			7	<i>Cords</i>					
Red Pine			805	Cords					
<i>Red Pine</i>		<i>Sawtimber</i>	16.1	<i>MBF</i>					
<i>Red Pine</i>		<i>Pulpwood</i>	773	<i>Cords</i>					
White Pine			17	Cords					
<i>White Pine</i>			17	<i>Cords</i>					
3		Jack Pine	Pulpwood	564	Cords	61.6	\$25,557.05		
	<i>Jack Pine</i>	<i>Sawtimber</i>	3.8	<i>MBF</i>					
	<i>Jack Pine</i>	<i>Pulpwood</i>	556	<i>Cords</i>					
	Mixed Oak		83	Cords					
	<i>/Red (Hybrid) Oak</i>	<i>Sawtimber</i>	9.4	<i>MBF</i>					
	<i>Northern Pin Oak</i>		1.8	<i>MBF</i>					
	<i>Red Oak</i>		5.1	<i>MBF</i>					
	<i>White Oak</i>		1.1	<i>MBF</i>					
	<i>/Red (Hybrid) Oak</i>	<i>Pulpwood</i>	33	<i>Cords</i>					
	<i>Northern Pin Oak</i>		4	<i>Cords</i>					
	<i>Red Oak</i>		9	<i>Cords</i>					
	<i>White Oak</i>		2	<i>Cords</i>					
	Red Pine		247	Cords					
	<i>Red Pine</i>	<i>Sawtimber</i>	41.2	<i>MBF</i>					
	<i>Red Pine</i>	<i>Pulpwood</i>	165	<i>Cords</i>					
	White Pine		158	Cords					
	<i>White Pine</i>	<i>Sawtimber</i>	6.4	<i>MBF</i>					
	<i>White Pine</i>	<i>Pulpwood</i>	145	<i>Cords</i>					
TOTAL:			2,442	Cords					

Sale Specific Conditions & Requirements

Sale Name: Goose Creek Pine

Sale Number: 72-006-23 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint or are unmarked and identified by a road. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint, with the exception of the boundary line along Manistee River Road which is unpainted and designated by the road. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected unless adjacent to a grass opening labeled G0 on the Timber Sale Map. 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 and 3, cut all trees that are two (2) inches or more at DBH, except do not cut trees marked with green paint.

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

Within Payment Unit(s) 2, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.1.15 - Hazard trees near roads (11/20)

Cut and remove all standing dead trees within 100 feet of the cleared portion of Manistee River Road. These trees may be utilized or must be scattered back into the Sale Area.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 6 inches for all trees. This is in order to facilitate planting operations. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

2.2.10 - No Chipping Tops and Limbs (8/16)

Within Payment Unit(s) 1, chipping of limbs or tops is not permitted. Limbs and the remaining top must be left on site and scattered. No tops and limbs are to be left between the powerline ROW and the Equestrian Camp (as shown on the Timber Sale Map).

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) 2 and 3 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.

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, chipped, utilized or otherwise removed from the sale.

4.1.6 - Road construction (1/09)

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 or chipped, utilized or otherwise removed from the sale. 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. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. 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 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. The Unit Manager or his/her representative must be contacted at least 3 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.

5.1.6 - Utility R.O.W. (4/19)

It is the responsibility of the Purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash Height (12/08)

No slash may exceed 36 inches in height.

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) 1, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of April 15 to September 30. This restriction is to reduce the impact to State Forest Campground operations.

5.2.3.3 - Bark Slippage Restriction (3/09)

Within Payment Unit(s) 2, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.3.6 - Bark Beetle Restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1

through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

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.

5.2.37 - No Decking Areas (12/08)

No decking is allowed within 50 feet of Goose Creek Campground, and associated roads, without permission of 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.

5.2.40 - Pathway Protection (10/10)

The Shore-to-Shore trail is a horse 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 Sale Administrator. No harvesting activity is to occur within the vicinity of the horse trail or camp during scheduled trail rides. The Sale Administrator will provide advanced notice of scheduled rides.

5.5 - Protection of Improvements

5.5.3 - Protection of Improvements Detail (10/13)

Protect all infrastructure associated with the state forest campground and river access sites.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Manistee River Road prior to beginning operations. The road 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 Shore-to-Shore Trail 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.



TIMBER SALE MAP

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

Sale Number

72-006-23

Date

12/05/2024

Forest Management Unit

Grayling Mgt Unit

County

Crawford

Mapped By: Jake Halabut

Cruised By: Derek Nellis

Scale

1:20,000

Page

1

Of

1

Township
27N

Range
04W

Section(s) and
Subdivision(s)

Sec. 6 SENW,E1/2SW; Sec. 7 NENE,S1/2NE,SE; Sec. 8 SWSW;

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

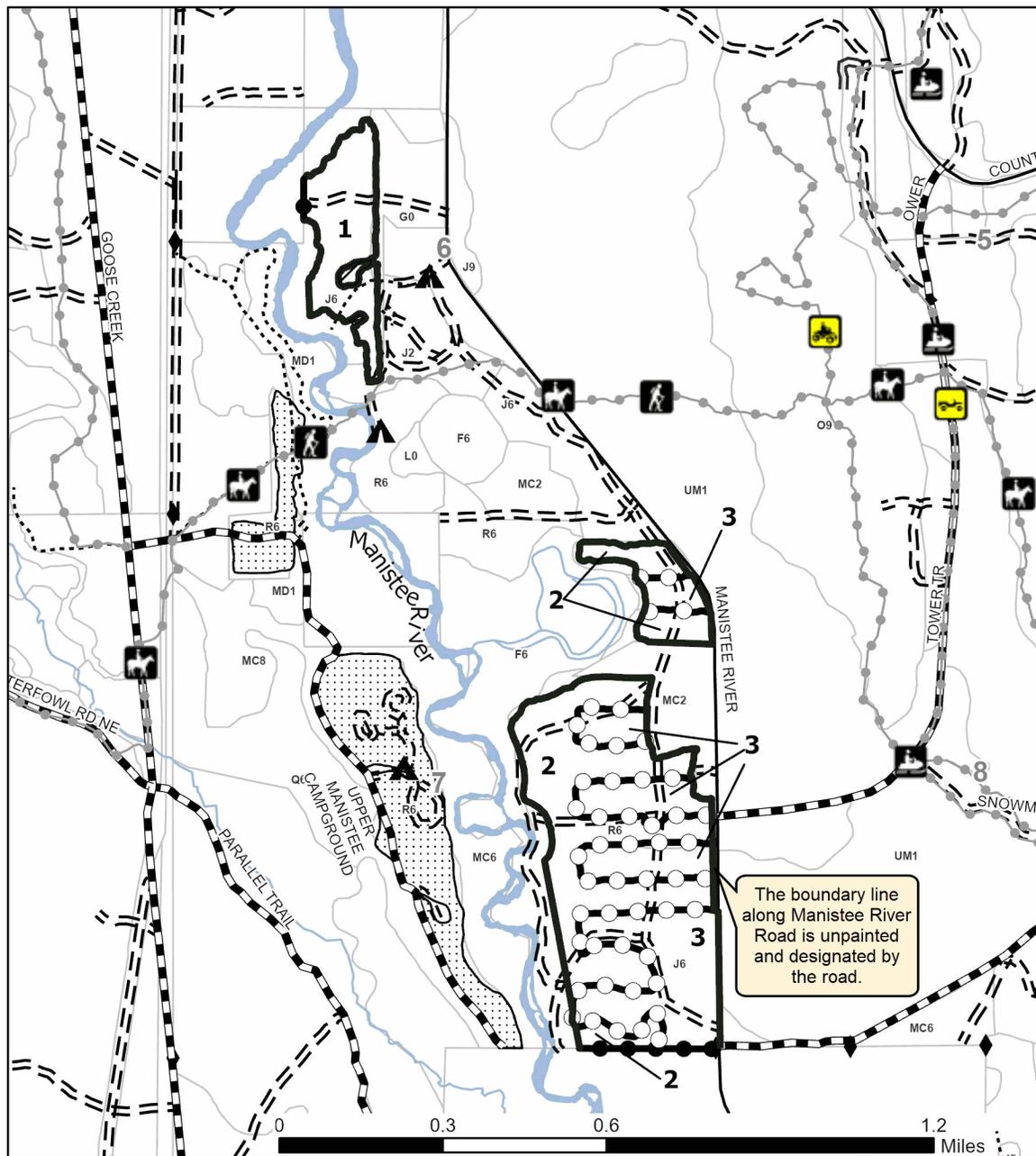


Goose Creek Pine

Compartment 175

158.8 Acres

PU #	Acres
1	25.7
2	71.5
3	61.6



Legend

- Against State (Red/Unmarked Rd)
- Payment Unit (Yellow)
- Private Line (Blue)
- Retention Areas
- Nearby Sales
- Stand
- Recreational Trail
- State Forest Campground
- Primary Forest Road
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Private Gravel/Dirt
- Field Grade Corner

The boundary line along Manistee River Road is unpainted and designated by the road.

Use QR Code to open Map in App



Goose Creek Pine (72-006-23)

T27N, R04W, SEC. 6; T27N, R04W, SEC. 7; T27N, R04W, SEC. 8; Crawford

In response to the notice of sale to be held 9:00 a.m. (local time) on March 16, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Pulpwood			
Jack Pine	1,097 Cords	\$ 13.35/Cord	\$ _____
Mixed Hardwood	9 Cords	\$ 24.75/Cord	\$ _____
Mixed Oak	101 Cords	\$ 23.60/Cord	\$ _____
Red Pine	1,059 Cords	\$ 53.35/Cord	\$ _____
White Pine	176 Cords	\$ 18.30/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 11.95 percent at 95% confidence level. These estimated volumes 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.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control .

FEDERAL ID: _____ - _____ or SOCIAL SECURITY NUMBER: _____ - _____ - _____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



FOR DEPARTMENT USE ONLY
Sale Number (XX - XXX - XX - XX)
Forest Management Unit:

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

*As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.*

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
- All information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. Sole Proprietorship (individual)
 - B. Partnership
 - C. Corporation
2. You **must** check one of the boxes below:
 - A. I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
 - B. I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
 - C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page

Better Call Saw (72-006-24)
T28N, R04W, SEC. 31; T28N, R04W, SEC. 32; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on March 16, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
Black/Red (Hybrid) Oak	199.6 MBF	\$ 139.00/MBF	\$ _____
White Oak	36.6 MBF	\$ 116.00/MBF	\$ _____
Pulpwood			
Jack Pine	748 Cords	\$ 13.35/Cord	\$ _____
Misc. Species 1	12 Cords	\$ 5.70/Cord	\$ _____
Mixed Hardwood	219 Cords	\$ 24.75/Cord	\$ _____
Mixed Oak	453 Cords	\$ 23.60/Cord	\$ _____
Red Pine	99 Cords	\$ 53.35/Cord	\$ _____
White Pine	34 Cords	\$ 18.30/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 14.54 percent at 95% confidence level. These estimated volumes 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.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control .

FEDERAL ID: ____ - ____ - ____ or SOCIAL SECURITY NUMBER: ____ - ____ - ____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature : _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



FOR DEPARTMENT USE ONLY
Sale Number (XX - XXX - XX - XX)
Forest Management Unit:

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

*As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.*

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
- All information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. Sole Proprietorship (individual)
 - B. Partnership
 - C. Corporation

2. You **must** check one of the boxes below:
 - A. I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
 - B. I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
 - C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.

3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page

Oakus Pocus (72-013-24)

T28N, R04W, SEC. 28; T28N, R04W, SEC. 29; T28N, R04W, SEC. 32; T28N,

In response to the notice of sale to be held 9:00 a.m. (local time) on March 16, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
Black/Red (Hybrid) Oak	204.8 MBF	\$ 139.00/MBF	\$ _____
Red Oak	298.6 MBF	\$ 143.00/MBF	\$ _____
White Oak	33.6 MBF	\$ 116.00/MBF	\$ _____
Pulpwood			
Misc. Species 1	67 Cords	\$ 6.30/Cord	\$ _____
Mixed Aspen	402 Cords	\$ 19.15/Cord	\$ _____
Mixed Hardwood	218 Cords	\$ 24.75/Cord	\$ _____
Mixed Oak	825 Cords	\$ 23.60/Cord	\$ _____
Red Pine	33 Cords	\$ 53.35/Cord	\$ _____
White Pine	90 Cords	\$ 18.30/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 12.51 percent at 95% confidence level. These estimated volumes 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.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

FEDERAL ID: ____ - ____ - ____ or SOCIAL SECURITY NUMBER: ____ - ____ - ____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



FOR DEPARTMENT USE ONLY	
Sale Number (XX - XXX - XX - XX)	
Forest Management Unit:	

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
- All information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. Sole Proprietorship (individual)
 - B. Partnership
 - C. Corporation
2. You **must** check one of the boxes below:
 - A. I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
 - B. I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
 - C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page

Guthrie Lake Hardwood (72-635-24)
T28N, R03W, SEC. 1; T28N, R03W, SEC. 2; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on March 16, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
Basswood	34.6 MBF	\$ 70.00/MBF	\$ _____
Beech	18.6 MBF	\$ 157.00/MBF	\$ _____
Black/Red (Hybrid) Oak	14.0 MBF	\$ 132.00/MBF	\$ _____
Red Oak	89.6 MBF	\$ 144.00/MBF	\$ _____
Sugar Maple	397.5 MBF	\$ 229.00/MBF	\$ _____
White Oak	5.4 MBF	\$ 110.00/MBF	\$ _____
Pulpwood			
Misc. Species 2	19 Cords	\$ 6.30/Cord	\$ _____
Mixed Hardwood	948 Cords	\$ 23.45/Cord	\$ _____
Mixed Oak	361 Cords	\$ 22.35/Cord	\$ _____
Red Pine	3 Cords	\$ 50.55/Cord	\$ _____
White Pine	12 Cords	\$ 17.35/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 9.46 percent at 95% confidence level. These estimated volumes 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.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control .

FEDERAL ID: _____ or SOCIAL SECURITY NUMBER: _____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



FOR DEPARTMENT USE ONLY	
Sale Number (XX - XXX - XX - XX)	
Forest Management Unit:	

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
- All information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. Sole Proprietorship (individual)
 - B. Partnership
 - C. Corporation
2. You **must** check one of the boxes below:
 - A. I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
 - B. I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
 - C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page

Dead Ditch Mix (72-018-24)
T27N, R02E, SEC. 19; Oscoda COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on March 16, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
Northern Pin Oak	13.3 MBF	\$ 139.00/MBF	\$ _____
Red Maple	26.2 MBF	\$ 73.00/MBF	\$ _____
White Pine	175.6 MBF	\$ 46.00/MBF	\$ _____
Pulpwood			
Balsam Fir	124 Cords	\$ 20.20/Cord	\$ _____
Jack Pine	177 Cords	\$ 13.35/Cord	\$ _____
Mixed Aspen	2,187 Cords	\$ 19.15/Cord	\$ _____
Mixed Hardwood	160 Cords	\$ 24.75/Cord	\$ _____
Northern Pin Oak	164 Cords	\$ 23.60/Cord	\$ _____
Red Pine	911 Cords	\$ 53.35/Cord	\$ _____
White Pine	565 Cords	\$ 18.30/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 13.24 percent at 95% confidence level. These estimated volumes 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.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

FEDERAL ID: _____ or SOCIAL SECURITY NUMBER: _____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.

FOR DEPARTMENT USE ONLY	
Sale Number (XX - XXX - XX - XX)	
Forest Management Unit:	

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
- All information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. Sole Proprietorship (individual)
 - B. Partnership
 - C. Corporation
2. You **must** check one of the boxes below:
 - A. I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
 - B. I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
 - C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page

High Voltage Mix (72-017-24)
T27N, R02E, SEC. 28; T27N, R02E, SEC. 29; Oscoda COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on March 16, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Sawtimber			
Black/Red (Hybrid) Oak	481.4 MBF	\$ 132.00/MBF	\$ _____
Red Maple	28.9 MBF	\$ 69.00/MBF	\$ _____
Pulpwood			
B. T. Aspen	1,021 Cords	\$ 18.15/Cord	\$ _____
Mixed Hardwood	523 Cords	\$ 23.45/Cord	\$ _____
Mixed Oak	598 Cords	\$ 22.35/Cord	\$ _____
Red Pine	122 Cords	\$ 50.55/Cord	\$ _____
White Pine	6 Cords	\$ 17.35/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 15.63 percent at 95% confidence level. These estimated volumes 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.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

FEDERAL ID: _____ or SOCIAL SECURITY NUMBER: _____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE

