

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN <u>TIMBER SALE PROSPECTUS #7311</u>

<u>SCHEDULED SALE DATE AND TIME:</u> 2:00 p.m. (local time) on July 8, 2024. <u>LOCATION:</u> GWINN MGMT UNIT, 410 WEST M 35, GWINN, MI 49841.

<u>PROSPECTUS NOTE</u>: 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, GWINN MANAGEMENT UNIT, for certain timber on the following described lands:

Wolf Meadow Muffin Maple (32-020-23) / T44N, R25W, SEC. 5 , SWSW. T44N, R25W, SEC. 6 , SESE. T44N, R25W, SEC. 7 , SENW,E1/2NE,NESW,N1/2SE. T44N, R25W, SEC. 8 , W1/2NW,W1/2SW. Marquette County, Advertised Price \$50,444.75, 109.5 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: 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. Access may be through private or other public land.

Skid to the Mill (32-021-23) / T45N, R25W, SEC. 22, N1/2NW,N1/2NE,SWNE. Marquette County, Advertised Price \$38,939.75, 58.9 Acres, Spruce/Fir/Tamarack, Red Pine.

SALE NOTE: 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.

<u>Gary's gate maple</u> (32-034-22) / T44N, R23W, SEC. 27, SWNW,NWSW,S1/2SW,NESE,S1/2SE. T44N, R23W, SEC. 28, NESE. T44N, R23W, SEC. 34, S1/2NW,NE. T44N, R23W, SEC. 35, NWNW,S1/2NW,SW,NWSE,S1/2SE. Marquette County, Advertised Price \$52,238.75, 267.8 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Access may be through private land.

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

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

Bids must be received by the Unit Manager, GWINN OFFICE, 410 WEST M 35, GWINN, MI 49841, no later than 2:00 p.m. (local time) on July 8, 2024. For further information concerning this sale, contact Mike Brodeur at 906-346-9201 extension 103.

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

Wolf Meadow Muffin Maple (32-020-23)

T44N, R25W, SEC. 5; T44N, R25W, SEC. 6; T44N, R25W, SEC. 7; T44N, R25W, SEC. 8.

Marquette County (Advertised Price \$50,444.75)

SALE NOTE: 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. Access may be through private or other public 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:

PRODUCTS & SPECIES	ESTIMATE	ED UNITS*	ADV	ERTISED PRICE
Sawtimber				
Paper Birch	2.2	MBF	\$	81.00 / MBF
Red Maple	160.3	MBF	\$	83.00 / MBF
Sugar Maple	48.6	MBF	\$	166.00 / MBF
Pulpwood				
Balsam Fir	109	Cords	\$	12.95 / Cord
Mixed Aspen	21	Cords	\$	27.25 / Cord
Mixed Hardwood	1,883	Cords	\$	13.95 / Cord
Mixed Spruce	24	Cords	\$	13.85 / Cord
Red Pine	5	Cords	\$	62.00 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 11.16 percent. There are an estimated 2,573 cords on this timber sale, plus or minus 287 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 \$2,522.00 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

II NUMBER	PERCENT OF TOTAL SAL
01	5.4%
02	18.6%
03	2.5%
04	12.2%
05	7.4%
06	8.5%
07	18.2%
08	7.0%
09	11.2%
10	9.0%

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

5. Operations on the contract issued will terminate on 06/30/2027.

SALE STATISTICS

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

SALE VOLUMES

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOL	UME		STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM MAXIMUM	
203,264	2,573	11.16%	2,286	2,860

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 II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
1	12,627	160	56.03%	70	249
2	37,917	480	25.21%	359	601
3	32,220	408	32.33%	276	540
4	17,272	219	49.43%	111	327
5	19,411	246	27.01%	179	312
6	40,942	518	34.14%	341	695
7	42,875	543	17.51%	448	638
TOTAL:	203,264	2,573		1,784	3,362

VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
1	9.0	1	9.0
2	16.8	2	16.8
3	16.1	3	2.7
		4	13.4
4	6.4	5	6.4
5	10.6	6	10.6
6	18.9	7	18.9
7	31.7	8	8.2
		9	13.0
		10	10.5
TOTAL:	109.5		109.5

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	8.1	MBF	9.0	\$2,708.45
	Balsam Fir	Pulpwood	20	Cords		
	Mixed Aspen		13	Cords		
	Quaking Aspen		13	Cords		
	Mixed Hardwood		102	Cords		
	Red Maple		102	Cords		
2	Red Maple	Sawtimber	43.1	MBF	16.8	\$9,368.50
	' Sugar Maple		4.1	MBF		<i> </i>
	Balsam Fir	Pulpwood	23	Cords		
	Mixed Hardwood		345	Cords		
	Red Maple		342	Cords		
	Sugar Maple		3	Cords		
3	Paper Birch	Sawtimber	0.4	MBF	2.7	\$1,269.10
Ū	Red Maple		3.2	MBF		¢1,200.10
	Sugar Maple		0.2	MBF		
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Aspen		1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		56	Cords		
	Paper Birch		1	Cords		
	Red Maple		53	Cords		
	Sugar Maple		2	Cords		
	Mixed Spruce		3	Cords		
	White Spruce		3	Cords		
	Red Pine		1	Cords		
4	Paper Birch	Sawtimber	1.8	MBF	13.4	\$6,163.85
-	Red Maple	Cawamber	16.0	MBF	10.4	φ0,100.00
	Sugar Maple		1.2	MBF		
	Balsam Fir	Pulpwood	8	Cords		
	Mixed Aspen		4	Cords		
	Quaking Aspen		4	Cords		
	Mixed Hardwood		276	Cords		
	Paper Birch		3	Cords		
	Red Maple		263	Cords		
	Sugar Maple		10	Cords		
	Mixed Spruce		13	Cords		
	White Spruce		13	Cords		
	Red Pine		4	Cords		
5	Red Maple	Sawtimber	17.2	MBF	6.4	\$3,746.25
-	Balsam Fir	Pulpwood	11	Cords		÷,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Mixed Hardwood		156	Cords		
	Red Maple		150	Cords		
	Sugar Maple		6	Cords		
6	Red Maple	Sawtimber	17.2	MBF	10.6	\$4,273.60
Ŭ	Balsam Fir	Pulpwood	11	Cords		¢1,210.00
	Mixed Aspen		3	Cords		
	Quaking Aspen		3	Cords		
	Mixed Hardwood		180	Cords		
	Red Maple		180	Cords		
	Mixed Spruce		8	Cords		
	White Spruce		8	Cords		
7	Red Maple	Sawtimber	34.1	MBF	18.9	\$9,185.80
I	Sugar Maple	Gawumber	4.1	MBF	10.9	φ9,100.00
	Balsam Fir	Pulpwood	4.3	Cords		
	Mixed Hardwood		384	Cords		
			³⁰⁴		1	

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
7 con't	Red Maple	Pulpwood	315	Cords		
	Sugar Maple		69	Cords		
8	Red Maple	Sawtimber	5.5	MBF	8.2	\$3,536.40
	Sugar Maple		10.0	MBF		
	Balsam Fir	Pulpwood	3	Cords		
	Mixed Hardwood		99	Cords		
	Red Maple		51	Cords		
	Sugar Maple		48	Cords		
9	Red Maple	Sawtimber	8.8	MBF	13.0	\$5,638.65
	Sugar Maple		15.9	MBF		
	Balsam Fir	Pulpwood	5	Cords		
	Mixed Hardwood		158	Cords		
	Red Maple		81	Cords		
	Sugar Maple		77	Cords		
10	Red Maple	Sawtimber	7.1	MBF	10.5	\$4,554.15
	Sugar Maple		12.9	MBF		
	Balsam Fir	Pulpwood	4	Cords		
	Mixed Hardwood		127	Cords		
	Red Maple		65	Cords		
	Sugar Maple		62	Cords		
		TOTAL:	211.1	MBF		
		TOTAL:	2,042	Cords		

Sale Specific Conditions & Requirements

Sale Name: Wolf Meadow Muffin Maple

Sale Number: 32-020-23 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red, and yellow paint. Exterior sale boundary lines against private are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint.

2 - Timber Specifications

- 2.1 Included Timber
 - 2.1.1 Clearcut unit(s) with unmerchantable trees (6/14)

Within Payment Unit(s) 1, cut all trees that are two (2) inches or more at DBH, except do not cut Hemlock, Cedar, White Pine, Oak, Sugar Maple, Black Cherry, and Yellow Birch. Within Payment Unit(s) 2 & 5, cut all trees that are two (2) inches or more at DBH, except do not cut Hemlock, Cedar, White Pine, and Red Pine. Within Payment Unit(s) 3, 4, & 7, cut all trees that are two (2) inches or more at DBH, except do not cut Hemlock, Cedar, White Pine, Cedar, White Pine, Yellow Birch and Black Cherry. Within Payment Unit(s) 6, cut all trees that are two (2) inches or more at DBH, except do not cut Hemlock, Cedar, White Pine, Yellow Birch and Black Cherry. Within Payment Unit(s) 6, cut all trees that are two (2) inches or more at DBH, except do not cut Hemlock, Cedar, White Pine, Yellow Birch and Black Cherry.

2.1.3 - Cut tree marked unit(s) (12/08)

Within Payment Unit(s) 8-10, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

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. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings.

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

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 scattered, and not left in windrows, and kept a minimum of 10 feet back from the road edge.

4.1.4 - Timber removed for construction (3/23)

Trees cut or damaged in the process of pre-approved road, landing or skid trail construction will be decked in an area separate from other Designated Timber and not removed until measured by the sale administrator. Payment will be made at contract prices or average prices, if not on the contract.

4.1.6 - Road construction (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. 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. Contact the sale administrator for specific details of design and placement.

4.1.8 - Road work (1) (8/07)

The following road work is required: 150 cubic yards of gravel will be spread in holes on state forest land. Contact the sale administer for specifics on where to put the gravel.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. Contact the sale administrator regarding the availability of onsite sand or gravel from adjacent State-owned lands.

4.2.3 - Road maintenance (8/13)

The following road maintenance may be needed: Within 60 days of completion of hauling, or if no hauling occurs for 60 days, the road must be maintained and graded. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. Damages will be assessed if grading/repair does not occur.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his/her representative must be contacted at least 3 business days in advance to schedule the conference.

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

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 8-10, 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.

5.2.32 - 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 Marquette County Road 557 without permission of the County.

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

5.4.1 - Rutting restriction, general (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (10/20)

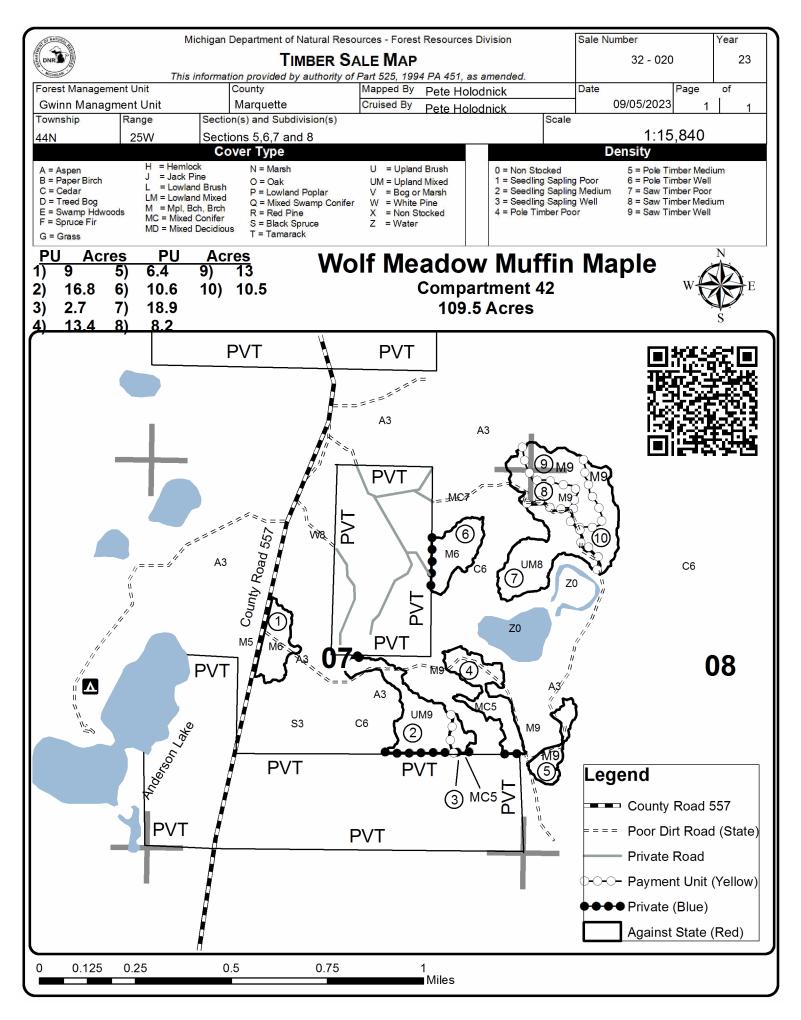
The Purchaser is responsible for posting and maintaining caution signs on Marquette County Road 557 prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

7 - Other Conditions

7.5 - Loss

7.5.1 - Deteriorating timber (7/09)

The sale area has received damage from spruce budworm. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.



TIMBER SALE INFORMATION

Skid to the Mill (32-021-23) T45N, R25W, SEC. 22. Marquette County (Advertised Price \$38,939.75)

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

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

PRODUCTS & SPECIES	ESTIMATE	ED UNITS*	ADVE	ERTISED PRICE
Pulpwood				
Balsam Fir	3	Cords	\$	12.95 / Cord
Black Spruce	438	Cords	\$	13.85 / Cord
Jack Pine	41	Cords	\$	36.20 / Cord
Red Pine	443	Cords	\$	62.00 / Cord
Tamarack	217	Cords	\$	15.60 / Cord
White Pine	16	Cords	\$	31.20 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 17.59 percent. There are an estimated 1,181 cords on this timber sale, plus or minus 208 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,947.00 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:

PERCENT OF TOTAL SALE VALUE
73.7%
12.0%
14.3%

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

5. Operations on the contract issued will terminate on 06/30/2027.

SALE STATISTICS

PAYMENT UNIT

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.

VOL	UME		STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
93,321	1,181	17.59%	973	1,389

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 II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
1	52,169	660	20.44%	525	795
2	41,152	521	32.34%	352	689
TOTAL:	93,321	1,181		878	1,485

VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
1	32.7	2	14.9
		3	17.8
2	26.2	1	26.2
TOTAL:	58.9		58.9

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Jack Pine	Pulpwood	41	Cords	26.2	\$28,703.40
	Jack Pine	Sawtimber	3.9	MBF		
	Jack Pine	Pulpwood	33	Cords		
	Red Pine		436	Cords		
	Red Pine	Sawtimber	67.6	MBF		
	Red Pine	Pulpwood	301	Cords		
	White Pine		6	Cords		
	White Pine	Sawtimber	1.7	MBF		
	White Pine	Pulpwood	3	Cords		
2	Balsam Fir	Pulpwood	1	Cords	14.9	\$4,669.35
	Black Spruce		200	Cords		
	Red Pine		3	Cords		
	Red Pine	Sawtimber	0.8	MBF		
	Red Pine	Pulpwood	1	Cords		
	Tamarack		99	Cords		
	White Pine		5	Cords		
	White Pine	Sawtimber	1.3	MBF		
	White Pine	Pulpwood	2	Cords		
3	Balsam Fir	Pulpwood	2	Cords	17.8	\$5,567.00
	Black Spruce		238	Cords		
	Red Pine		4	Cords		
	Red Pine	Sawtimber	1.0	MBF		
	Red Pine	Pulpwood	2	Cords		
	Tamarack		118	Cords		
	White Pine		5	Cords		
	White Pine	Sawtimber	1.5	MBF		
	White Pine	Pulpwood	2	Cords		
		TOTAL:	1,158	Cords		

Sale Specific Conditions & Requirements

Sale Name: Skid to the Mill

Sale Number: 32-021-23 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red, and yellow paint. Exterior sale boundary lines against private are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (6/14)

Within Payment Unit(s) 1-3, cut all trees that are two (2) inches or more at DBH.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within Payment Unit 1 shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. This is in order to facilitate planting operations.

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 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.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.4 - Timber removed for construction (3/23)

Trees cut or damaged in the process of pre-approved road, landing or skid trail construction will be decked in an area separate from other Designated Timber and not removed until measured by the sale administrator. Payment will be made at contract prices or average prices, if not on the contract.

4.1.6 - Road construction (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. 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. Contact the sale administrator for specific details of design and placement.

4.1.8 - Road work (1) (8/07)

The following road work is required: 50 cubic yards of gravel must be added to state forest roads. Contact the sale administrator for specifics on where to place the gravel.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. Depending on the time of year, multiple areas may require fill material for access across the sale area. Contact the sale administrator regarding the availability of onsite sand or gravel from adjacent State-owned lands.

4.2.3 - Road maintenance (8/13)

The following road maintenance may be needed: Within 60 days of completion of hauling, or if no hauling occurs for 60 days, the road must be maintained and graded. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. Damages will be assessed if grading/repair does not occur.

4.2.4 - Grading (10/16)

For completion of the sale, state forest roads must be graded. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his/her representative must be contacted at least 3 business days in advance to schedule the conference.

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.

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 2 and 3, unless changed by written agreement, cutting, skidding, and hauling are limited to frozen conditions. This restriction is due to wet soils.

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 County roads.

5.2.41 - Snowmobile trail protection (9/11)

Trail 8 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 road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.4.2 - Skid trails (2/04)

Skid trails up and down slopes should be avoided. If however this is unavoidable, these trails will be left in a non-erodible condition using water bars, logs, and slash. Placing of slash on these skid trails while logging is ongoing may alleviate need for any further action. At the direction of the sale administrator, seed, fertilizer, and mulch may also be required.

5.8 - 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 on-site 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 Southgate Road, Slough Lake Road, and M553 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.

6.2.2 - Snowmobile trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Trail 8 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.3 - Recreational trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Trail 8 prior to beginning operations. The trail must be posted 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.

7 - Other Conditions

7.3 - Contract Modifications

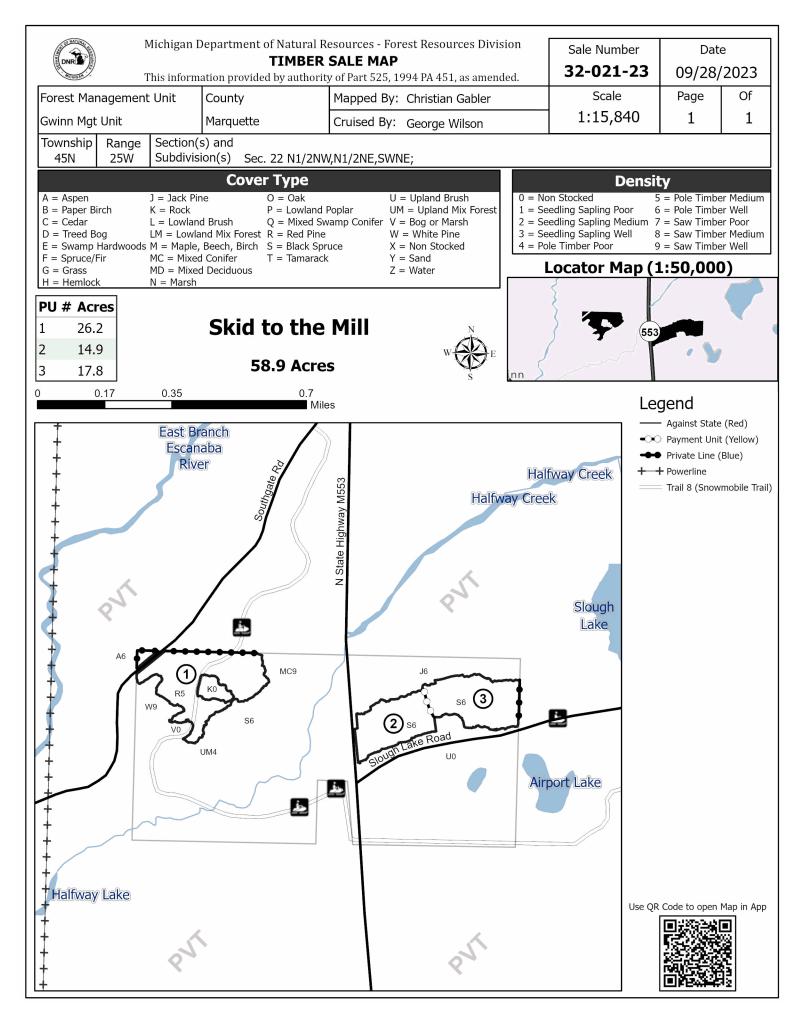
7.3.3 - Modification for reforestation (8/05)

When contractual work of Purchaser has been accepted for any Payment Unit identified on Sale Area Map, Payment Unit will be eliminated from the Sale Area on written notice so that reforestation operations can begin.

7.5 - Loss

7.5.1 - Deteriorating timber (7/09)

The sale area has received damage from spruce budworm. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.



TIMBER SALE INFORMATION

Gary's gate maple (32-034-22) T44N, R23W, SEC. 27; T44N, R23W, SEC. 28; T44N, R23W, SEC. 34; T44N, R23W, SEC. 35. Marquette County (Advertised Price \$52,238.75)

SALE NOTE: 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:

PRODUCTS & SPECIES	<u>ESTIMATED UNITS*</u>		ADVERTISED PRIC	
Sawtimber				
Basswood	6.4	MBF	\$	17.00 / MBF
Paper Birch	2.0	MBF	\$	38.00 / MBF
Red Maple	209.6	MBF	\$	39.00 / MBF
Sugar Maple	142.8	MBF	\$	77.00 / MBF
White Pine	8.7	MBF	\$	9.00 / MBF
White Spruce	0.7	MBF	\$	24.00 / MBF
Yellow Birch	39.6	MBF	\$	16.00 / MBF
Pulpwood				
Balsam Fir	338	Cords	\$	6.05 / Cord
Basswood	13	Cords	\$	3.90 / Cord
Mixed Hardwood	4,252	Cords	\$	6.50 / Cord
Mixed Spruce	304	Cords	\$	6.45 / Cord
Paper Birch	14	Cords	\$	7.35 / Cord
Quaking Aspen	11	Cords	\$	12.70 / Cord
White Pine	15	Cords	\$	14.55 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 8.43 percent. There are an estimated 6,010 cords on this timber sale, plus or minus 507 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 \$2,612.00 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

NIT NUMBER	PERCENT OF TOTAL SALE V
01	2.7%
02	8.6%
03	3.1%
04	6.4%
05	8.9%
06	6.2%
07	6.6%
08	1.9%
09	2.0%
10	3.1%
11	5.1%
12	4.9%
13	8.9%
14	6.5%
15	6.6%
16	9.9%
17	5.6%
18	3.0%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2027.

SALE STATISTICS

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

SALE VOLUMES

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOLUME			STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
474,810	6,010	8.43%	5,503	6,517

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	144,712	1,832	14.08%	1,574	2,090
3	190,572	2,412	12.81%	2,103	2,721
4	93,689	1,186	13.69%	1,024	1,348
6	14,392	182	9.06%	166	199
30	15,721	199	77.18%	45	353
33	15,723	199	42.80%	114	284
TOTAL:	474,810	6,010		5,026	6,995

VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
1	116.6	1	7.2
		2	22.6
		3	8.1
		4	16.7
		5	23.4
		6	16.3
		7	17.3
		8	5.0
3	87.4	11	14.0
		12	13.5
		13	24.1
		14	17.8
		15	18.0
4	37.1	16	23.6
		17	13.5
6	12.2	9	12.2
30	6.8	18	6.8
33	7.7	10	7.7
TOTAL:	267.8		267.8

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	0.2	MBF	7.2	\$1,424.85
	Red Maple		7.7	MBF		
	Sugar Maple		8.5	MBF		
	Balsam Fir	Pulpwood	3	Cords		
	Mixed Hardwood		69	Cords		
	Red Maple		28	Cords		
	Sugar Maple		41	Cords		
2	Basswood	Sawtimber	0.6	MBF	22.6	\$4,497.90
	Red Maple		24.2	MBF		
	Sugar Maple		26.8	MBF		
	White Spruce		0.1	MBF		
	Balsam Fir	Pulpwood	9	Cords		
	Mixed Hardwood		218	Cords		
	Red Maple		89	Cords		
	Sugar Maple		129	Cords		
	Mixed Spruce		1	Cords		
	White Spruce		1	Cords		
3	Basswood	Sawtimber	0.2	MBF	8.1	\$1,607.05
	Red Maple		8.7	MBF		
	, Sugar Maple		9.6	MBF		
	Balsam Fir	Pulpwood	3	Cords		
	Mixed Hardwood		78	Cords		
	Red Maple		32	Cords		
	Sugar Maple		46	Cords		
4	Basswood	Sawtimber	0.4	MBF	16.7	\$3,321.15
т	Red Maple	Cawamber	17.9	MBF	10.7	ψ0,021.10
	Sugar Maple		19.8	MBF		
	White Spruce		0.1	MBF		
	Balsam Fir	Pulpwood	6	Cords		
	Mixed Hardwood		161	Cords		
	Red Maple		66	Cords		
	Sugar Maple		95	Cords		
	Mixed Spruce		1	Cords		
	White Spruce		1	Cords		
5	Basswood	Sawtimber	0.6	MBF	23.4	\$4,661.45
5	Red Maple	Sawumber	24.9	MBF	20.4	ψ4,001.45
	Sugar Maple		24.9	MBF		
	White Spruce		0.3	MBF		
	Balsam Fir	Pulpwood	9	Cords		
	Mixed Hardwood		9 225	Cords		
	Red Maple		93	Cords		
	Sugar Maple		93 132	Cords		
6		Sawtimber			40.0	<u>фо олл ог</u>
Ø	Basswood	Sawumber	0.4	MBF	16.3	\$3,241.05
	Red Maple		17.5	MBF		
	Sugar Maple		19.3	MBF		
	White Spruce	Dulau I	0.1	MBF		
	Balsam Fir	Pulpwood	6	Cords		
	Mixed Hardwood		157	Cords		
	Red Maple		64	Cords		
	Sugar Maple		93	Cords		
	Mixed Spruce		1	Cords		
	White Spruce		1	Cords		
7	Basswood	Sawtimber	0.5	MBF	17.3	\$3,445.20
	Red Maple		18.5	MBF		
	Sugar Maple		20.5	MBF		

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
7 con't	White Spruce	Sawtimber	0.1	MBF	AGINES	ADVENTISET NICE
7 COIL	Balsam Fir	Pulpwood	0.1	Cords		
	Mixed Hardwood		, 167	Cords		
	Red Maple		68	Cords		
	Sugar Maple		99	Cords		
	Mixed Spruce		33 1	Cords		
	White Spruce		1	Cords		
8	Basswood	Sawtimber	0.1	MBF	5.0	\$997.20
0	Red Maple	Sawumber	5.4	MBF	5.0	φ 3 97.20
	Sugar Maple		5.9	MBF		
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Hardwood		2 49	Cords		
	Red Maple		20	Cords		
	Sugar Maple		20	Cords		
9	Balsam Fir	Pulpwood	29	Cords	12.2	\$1,049.60
9	Mixed Hardwood	Fulpwood	141	Cords	12.2	φ1,049.00
	Black Ash		42	Cords		
			42 36	Cords		
	Red Maple Sugar Maple		63	Cords		
10		Sourtimbor		MBF	7.7	¢1 600 05
10	Paper Birch	Sawtimber	2.0		1.1	\$1,622.25
	Red Maple Balsam Fir	Dulpureed	11.9	MBF		
		Pulpwood	5	Cords		
	Mixed Hardwood		146 10	Cords		
	Black Ash Red Maple		136	Cords Cords		
	Paper Birch		730 14	Cords		
11		Sourtimbor		MBF	14.0	¢2,670,00
11	Basswood Bod Maple	Sawtimber	0.5 7.2	MBF	14.0	\$2,679.90
	Red Maple Sugar Maple		0.4	MBF		
	White Pine		0.4 1.4	MBF		
	Yellow Birch		5.2	MBF		
	Balsam Fir	Pulpwood	5.2 29	Cords		
	Basswood		29	Cords		
	Mixed Hardwood		277	Cords		
	Black Ash		45	Cords		
	Red Maple		175	Cords		
	Sugar Maple		2	Cords		
	Yellow Birch		55	Cords		
	Mixed Spruce		35	Cords		
	Black Spruce	Sawtimber	6.3	MBF		
	Black Spruce	Pulpwood	22	Cords		
	Quaking Aspen		2	Cords		
	White Pine		2	Cords		
12	Basswood	Sawtimber	0.5	MBF	13.5	\$2,584.45
12	Red Maple	24111100	7.0	MBF	10.0	φ2,007.70
	Sugar Maple		0.3	MBF		
	White Pine		1.3	MBF		
	Yellow Birch		5.1	MBF		
	Balsam Fir	Pulpwood	28	Cords		
	Basswood		2	Cords		
	Mixed Hardwood		268	Cords		
	Black Ash		44	Cords		
	Red Maple		169	Cords		
	Sugar Maple		2	Cords		
	Yellow Birch		53	Cords		
	Mixed Spruce		33	Cords		
		I	I 50			1

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
12 con't	Black Spruce	Sawtimber	6.1	MBF		
	Black Spruce	Pulpwood	21	Cords		
	Quaking Aspen		2	Cords		
	White Pine		2	Cords		
13	Basswood	Sawtimber	1.0	MBF	24.1	\$4,639.20
	Red Maple		12.4	MBF		
	Sugar Maple		0.6	MBF		
	White Pine		2.4	MBF		
	Yellow Birch		9.0	MBF		
	Balsam Fir	Pulpwood	50	Cords		
	Basswood		5	Cords		
	Mixed Hardwood		477	Cords		
	Black Ash		78	Cords		
	Red Maple		302	Cords		
	Sugar Maple		3	Cords		
	Yellow Birch Mixed Spruce		<i>94</i> 61	<i>Cords</i> Cords		
	Black Spruce	Sawtimber	10.9	MBF		
	Black Spruce Black Spruce	Pulpwood	39	Cords		
	Quaking Aspen	T uipwood	3	Cords		
	White Pine		5	Cords		
14	Basswood	Sawtimber	0.7	MBF	17.8	\$3,397.40
14	Red Maple	Cawamber	9.2	MBF	17.0	φ0,007.40
	Sugar Maple		0.4	MBF		
	White Pine		1.8	MBF		
	Yellow Birch		6.7	MBF		
	Balsam Fir	Pulpwood	37	Cords		
	Basswood		2	Cords		
	Mixed Hardwood		352	Cords		
	Black Ash		58	Cords		
	Red Maple		222	Cords		
	Sugar Maple		2	Cords		
	Yellow Birch		70	Cords		
	Mixed Spruce		44	Cords		
	Black Spruce	Sawtimber	8.1	MBF		
	Black Spruce	Pulpwood	28	Cords		
	Quaking Aspen		2	Cords		
45	White Pine	0	3	Cords	10.0	
15	Basswood	Sawtimber	0.7	MBF	18.0	\$3,441.00
	Red Maple		9.3 0.5	MBF MBF		
	Sugar Maple White Pine		0.5 1.8	MBF		
	Yellow Birch		6.7	MBF		
	Balsam Fir	Pulpwood	38	Cords		
	Basswood	1 dipwood	2	Cords		
	Mixed Hardwood		355	Cords		
	Black Ash		58	Cords		
	Red Maple		225	Cords		
	Sugar Maple		2	Cords		
	Yellow Birch		70	Cords		
	Mixed Spruce		45	Cords		
	Black Spruce	Sawtimber	8.2	MBF		
	Black Spruce	Pulpwood	29	Cords		
	Quaking Aspen		2	Cords		
	White Pine		3	Cords		
16	Red Maple	Sawtimber	11.3	MBF	23.6	\$5,123.25

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
16 con't	Sugar Maple	Sawtimber	1.4	MBF		
	Yellow Birch		4.4	MBF		
	Balsam Fir	Pulpwood	53	Cords		
	Mixed Hardwood		598	Cords		
	Black Ash		199	Cords		
	Red Maple		274	Cords		
	Sugar Maple		41	Cords		
	Yellow Birch		84	Cords		
	Mixed Spruce		46	Cords		
	Black Spruce	Sawtimber	5.0	MBF		
	Black Spruce	Pulpwood	36	Cords		
17	Red Maple	Sawtimber	6.5	MBF	13.5	\$2,946.30
	Sugar Maple		0.8	MBF		
	Yellow Birch		2.5	MBF		
	Balsam Fir	Pulpwood	31	Cords		
	Mixed Hardwood		343	Cords		
	Black Ash		114	Cords		
	Red Maple		157	Cords		
	Sugar Maple		24	Cords		
	Yellow Birch		48	Cords		
	Mixed Spruce		27	Cords		
	Black Spruce	Sawtimber	2.8	MBF		
	Black Spruce	Pulpwood	21	Cords		
18	Red Maple	Sawtimber	10.0	MBF	6.8	\$1,559.55
	Mixed Hardwood	Pulpwood	171	Cords		
	Red Maple		171	Cords		
	Mixed Spruce		9	Cords		
	Black Spruce		9	Cords		
		TOTAL:	409.8	MBF		
		TOTAL:	4,947	Cords		

Sale Number: 32-034-22 Seg#: 3

Sale Name: Gary's gate maple

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. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint.

2 - Timber Specifications

- 2.1 Included Timber
 - 2.1.1 Clearcut unit(s) with unmerchantable trees (6/14)

Within Payment Unit(s) 9-18, cut all trees that are two (2) inches or more at DBH; the following exceptions apply:

Within Payment Unit(s) 9, leave hemlock, cedar, and yellow birch.

Within Payment Unit(s) 10, leave cedar, hemlock, yellow birch and white pine.

Within Payment Unit(s) 11-15, leave hemlock, cedar, and any tree marked with green paint.

Within Payment Unit(s) 16-18, leave hemlock, cedar, black cherry, and yellow birch.

2.1.3 - Cut tree marked unit(s) (12/08)

Within Payment Unit(s) 1-8, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.2 - Utilization

2.2.4 - Skidding length (2/14)

Skidding of unlimbed tops or lengths over 17 feet is not permissible unless approved by the Unit Manager or his/her representative..

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. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings.

Within the sale area, if more than 10% 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 \$200 per acre for all acreage within that specified portion of the sale area that was damaged.

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

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 scattered, and not left in windrows, and kept a minimum of 10 feet back from the road edge.

4.1.4 - Timber removed for construction (12/09)

Trees cut or damaged in the process of pre-approved road, landing or skid trail construction will be decked in an area separate from other Designated Timber and not removed until measured by the sale administrator. Payment will be made at the specified Purchase Unit Price.

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. 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. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. Contact the sale administrator regarding the availability of onsite sand or gravel from adjacent State-owned lands.

4.2.4 - Grading (10/16)

For completion of the sale, state forest roads must be graded. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

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

5.2.3.2 - Operating restrictions (9/11)

Within Payment Unit(s) 9-18, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of 12/1 to 4/1. This restriction is because of wet payment units and access routes.

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1-8, 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.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 6-8, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because wet access routes.

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

5.4.1 - Rutting restriction, general (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (10/20)

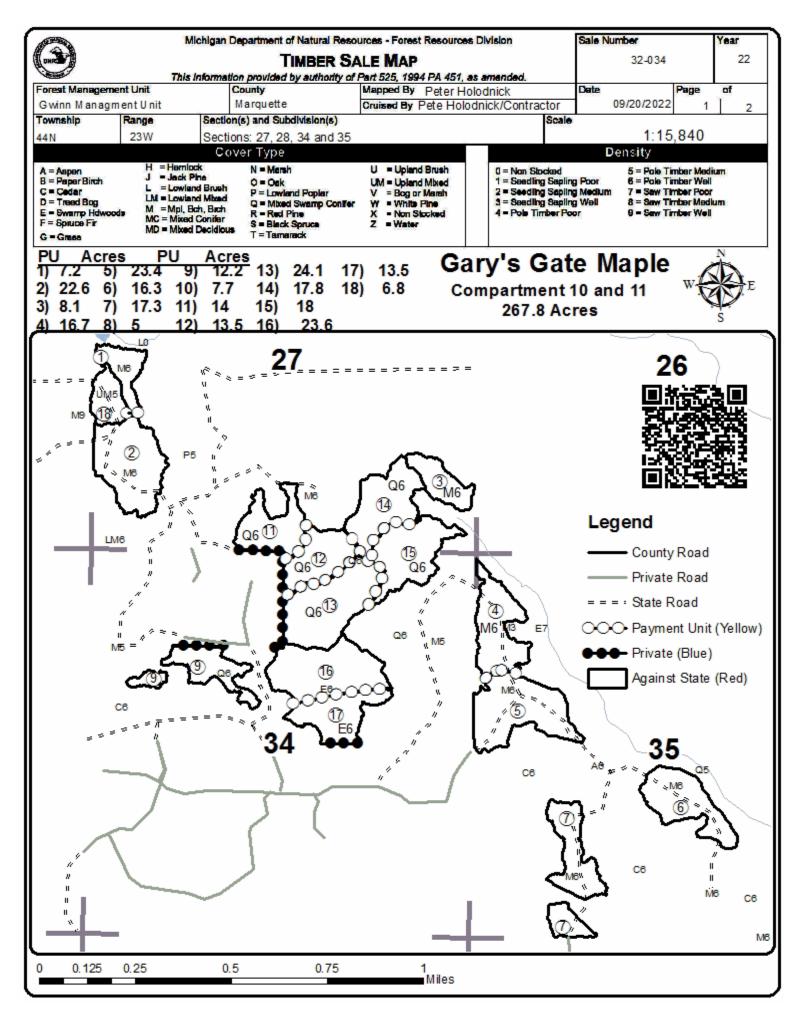
The Purchaser is responsible for posting and maintaining caution signs on Lathrope road prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

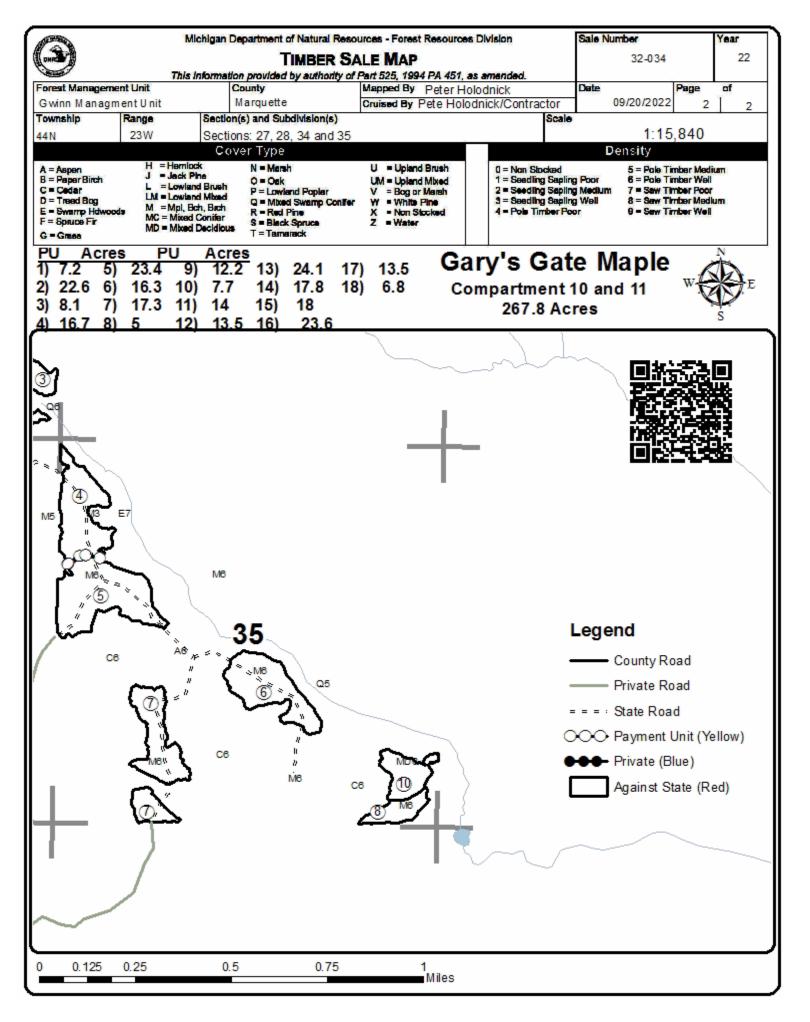
7 - Other Conditions

7.5 - Loss

7.5.1 - Deteriorating timber (7/09)

The sale area has received damage from Spruce Budworm and Emerald Ash Borer. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.





TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

BID FORM

Wolf Meadow Muffin Maple (32-020-23) T44N, R25W, SEC. 5; T44N, R25W, SEC. 6; T44N, R25W, SEC. 7; T44N, R25W,

In response to the notice of sale to be held 2:00 p.m. (local time) on July 8, 2024, 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.

PRODUCTS & SPECIES Sawtimber	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Paper Birch	2.2	MBF	\$	81.00/MBF	\$
Red Maple	160.3	MBF	\$	83.00/MBF	\$
Sugar Maple	48.6	MBF	\$	166.00/MBF	\$
Pulpwood					
Balsam Fir	109	Cords	\$	12.95/Cord	\$
Mixed Aspen	21	Cords	\$	27.25/Cord	\$
Mixed Hardwood	1,883	Cords	\$	13.95/Cord	\$
Mixed Spruce	24	Cords	\$	13.85/Cord	\$
Red Pine	5	Cords	\$	62.00/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 11.16 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 SECL	IRITY 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:

Phone number :_____ Email (optional):_____

Date:

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

NTOF NATURAL ACTION	Michigan Department of Natur Forest Resources Div			FOR DEPARTMENT USE ONLY Sale Number (XX – XXX – XX – XX)				
add Michigan - 67	TIMBER SAL	E						
	VERIFICATION OF WORKE	R'S DISABII IT	Y	Forest Management Unit:				
			•	Forest Management Onit.				
		-	- d					
	As required by Act 317, P.A. 1969 (Work Part 5 of Act 451 of 1994, as	amended.						
	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE							
sale	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 s	signatures.					
Please	Check Appropriate Categories:							
-	business is organized as (you must	check <u>one</u> of the	boxes below):					
	Sole Proprietorship (individual)							
	Partnership							
C. L	Corporation							
2. You	u must check <u>one</u> of the boxes below	v:						
A. [I certify my business is a sole propriet Worker's Compensation Laws.	orship and it has no	employees but	the sole proprietor. I am not subject to the				
	 B. I certify my business has satisfied its o bligation 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 Er	nnlovees		Part-time Employees				
		npioyees						
Name of E	Business		Federal ID (or)	Social Security No.				
Address			Telephone					
Otto		04-4-	()					
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				e				
			Dat	-				

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

PR 4031-5 (Rev. 10/30/2012)

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

BID FORM

_____ Date:_____

Skid to the Mill (32-021-23) T45N, R25W, SEC. 22; Marquette COUNTY

In response to the notice of sale to be held 2:00 p.m. (local time) on July 8, 2024, 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.

PRODUCTS & SPECIES Pulpwood	ESTIMATED	VOLUME*	<u>AD\</u>	/ERTISED PRICE	BID PRICE/UNIT
Balsam Fir	3	Cords	\$	12.95/Cord	\$
Black Spruce	438	Cords	\$	13.85/Cord	\$
Jack Pine	41	Cords	\$	36.20/Cord	\$
Red Pine	443	Cords	\$	62.00/Cord	\$
Tamarack	217	Cords	\$	15.60/Cord	\$
White Pine	16	Cords	\$	31.20/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 17.59 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 SECU	RITY NUMBER:	<u> </u>		
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:

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

NTOF NATURAL ACTION	Michigan Department of Natur Forest Resources Div			FOR DEPARTMENT USE ONLY Sale Number (XX – XXX – XX – XX)				
add Michigan - 67	TIMBER SAL	E						
	VERIFICATION OF WORKE	R'S DISABII IT	Y	Forest Management Unit:				
			•	Forest Management Onit.				
		-	- d					
	As required by Act 317, P.A. 1969 (Work Part 5 of Act 451 of 1994, as	amended.						
	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE							
sale	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 s	signatures.					
Please	Check Appropriate Categories:							
-	business is organized as (you must	check <u>one</u> of the	boxes below):					
	Sole Proprietorship (individual)							
	Partnership							
C. L	Corporation							
2. You	u must check <u>one</u> of the boxes below	v:						
A. [I certify my business is a sole propriet Worker's Compensation Laws.	orship and it has no	employees but	the sole proprietor. I am not subject to the				
	 B. I certify my business has satisfied its o bligation 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 Er	nnlovees		Part-time Employees				
		npioyees						
Name of E	Business		Federal ID (or)	Social Security No.				
Address			Telephone					
Otto		04-4-	()					
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				e				
			Dat	-				

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

PR 4031-5 (Rev. 10/30/2012)

BID FORM

Gary's gate maple (32-034-22)

T44N, R23W, SEC. 27; T44N, R23W, SEC. 28; T44N, R23W, SEC. 34; T44N,

In response to the notice of sale to be held 2:00 p.m. (local time) on July 8, 2024, 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.

PRODUCTS & SPECIES Sawtimber	ESTIMATED	/OLUME*	<u>AD\</u>	/ERTISED PRICE	BID PRICE/UNIT
Basswood	6.4	MBF	\$	17.00/MBF	\$
Paper Birch	2.0	MBF	\$	38.00/MBF	\$
Red Maple	209.6	MBF	\$	39.00/MBF	\$
Sugar Maple	142.8	MBF	\$	77.00/MBF	\$
White Pine	8.7	MBF	\$	9.00/MBF	\$
White Spruce	0.7	MBF	\$	24.00/MBF	\$
Yellow Birch	39.6	MBF	\$	16.00/MBF	\$
Pulpwood					
Balsam Fir	338	Cords	\$	6.05/Cord	\$
Basswood	13	Cords	\$	3.90/Cord	\$
Mixed Hardwood	4,252	Cords	\$	6.50/Cord	\$
Mixed Spruce	304	Cords	\$	6.45/Cord	\$
Paper Birch	14	Cords	\$	7.35/Cord	\$
Quaking Aspen	11	Cords	\$	12.70/Cord	\$
White Pine	15	Cords	\$	14.55/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 8.43 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 SECU	RITY 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:

Phone number : Email (optional):

_____ Date:_____

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

NOF NATURAL PERSONA	Michigan Department of Natura Forest Resources Divis			FOR DEPARTMENT USE ONLY Sale Number (XX – XXX – XX – XX)				
and Michigan . 50	TIMBER SAL	E						
	VERIFICATION OF WORKER	R'S DISABILITY	e	Forest Management Unit:				
	COMPENSATION ACT C							
	As required by Act 317, P.A. 1969 (Worke	-	~					
VEDIEIC	Part 5 of Act 451 of 1994, as	amended.						
	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE							
sale	 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 In	formation must be typed or printed e	except for written s	ignatures.					
Please C	Check Appropriate Categories:							
-	usiness is organized as (you must	check <u>one</u> of the t	ooxes below):					
	Sole Proprietorship (individual)							
	Partnership							
C. 🗋	Corporation							
2. You	must check one of the boxes below	/:						
A. 🗆	I certify my business is a sole proprieto Worker's Compensation Laws.	orship and it has no	employees but t	he sole proprietor. I am not subject to the				
	 B. I certify my business has satisfied its o bligation 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. 							
	Full-time Em	nployees		Part-time Employees				
Name of Bu	Isiness		Federal ID (or) S	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.								
2.9/10/01								
Title	Title Date							

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

PR 4031-5 (Rev. 10/30/2012)