



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN  
TIMBER SALE PROSPECTUS #7343**

**SCHEDULED SALE DATE AND TIME: 2:00 p.m. (local time) on August 5, 2024.**

**LOCATION: GWINN MGMT UNIT, 410 WEST M 35, GWINN, MI 49841.**

**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, GWINN MANAGEMENT UNIT, for certain timber on the following described lands:

Mangum West Maple (32-005-23) / T47N, R23W, SEC. 13, SWSW.  
T47N, R23W, SEC. 22, SESE.  
T47N, R23W, SEC. 23, SENW,W1/2NE,SW,SE.  
T47N, R23W, SEC. 24, W1/2NW.  
T47N, R23W, SEC. 26, N1/2NW,SEW,N1/2NE.  
T47N, R23W, SEC. 27, NENE.

Marquette County, Advertised Price \$141,461.35, 319.8 Acres, Hardwood, Sugar Maple.

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.

Snowmobile the Stack (32-016-23) / T44N, R23W, SEC. 5 , NENW.  
T45N, R23W, SEC. 28, S1/2SW,S1/2SE.  
T45N, R23W, SEC. 29, S1/2SE.  
T45N, R23W, SEC. 32, N1/2NE,SENE,E1/2SW,NESE,SWSE.

Marquette County, Advertised Price \$41,135.75, 178.5 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Access from the south is through private and will require road work on private property.

Access may be through private or other public land.

Sundell's Flicker (32-022-23) / T45N, R22W, SEC. 17, W1/2SW.  
T45N, R22W, SEC. 18, NENW,W1/2NE.  
T45N, R22W, SEC. 4 , W1/2NW,NWSW.  
T45N, R22W, SEC. 5 , E1/2SW,SE.  
T45N, R22W, SEC. 5 , N1/2NW,SEW,N1/2NE,SENE.  
T45N, R22W, SEC. 7 , SESW,SWSE.  
T45N, R22W, SEC. 8 , NENW,NE,N1/2SE,SESE.

Alger County, Advertised Price \$125,498.00, 289.1 Acres, Hardwood, Sugar Maple.

SALE NOTE: Access may be through private or other public 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 August 5, 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](http://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](http://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

### Mangum West Maple (32-005-23)

T47N, R23W, SEC. 13; T47N, R23W, SEC. 22; T47N, R23W, SEC. 23; T47N, R23W, SEC. 24; T47N, R23W, SEC. 26; T47N, R23W, SEC. 27.

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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Basswood	2.9 MBF	\$ 36.00 / MBF
Black Cherry	2.0 MBF	\$ 82.00 / MBF
Red Maple	421.8 MBF	\$ 83.00 / MBF
Sugar Maple	355.1 MBF	\$ 156.00 / MBF
Yellow Birch	3.7 MBF	\$ 24.00 / MBF
Pulpwood		
Balsam Fir	266 Cords	\$ 12.55 / Cord
Mixed Aspen	54 Cords	\$ 27.25 / Cord
Mixed Hardwood	3,281 Cords	\$ 12.90 / Cord
Mixed Spruce	267 Cords	\$ 13.35 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 8.51 percent. There are an estimated 5,813 cords on this timber sale, plus or minus 495 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 \$7,073.00 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	9.6%
02	12.3%
03	7.4%
04	9.0%
05	13.2%
06	1.7%
07	6.8%
08	9.1%
09	14.0%
10	6.1%
11	10.8%

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

### **SALE STATISTICS**

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

## SALE VOLUMES

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

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
459,213	5,813	8.51%	5,318	6,308

## 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	358,298	4,535	9.51%	4,104	4,967
2	11,664	148	95.46%	7	289
3	59,212	750	27.20%	546	953
4	30,039	380	34.24%	250	510
<b>TOTAL:</b>	<b>459,213</b>	<b>5,813</b>		<b>4,907</b>	<b>6,719</b>

## 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	261.9	1	30.8
		2	39.5
		3	23.7
		4	28.9
		5	42.4
		7	21.9
		8	29.2
		9	45.5
		2	7.6
3	35.0	11	35.0
4	15.3	10	15.3
<b>TOTAL:</b>	<b>319.8</b>		<b>319.8</b>

**DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE	
1	Basswood	Sawtimber	0.3	MBF	30.8	\$13,545.65	
	Black Cherry		0.2	MBF			
	Red Maple		34.7	MBF			
	Sugar Maple		38.9	MBF			
	Yellow Birch		0.4	MBF			
	Balsam Fir		Pulpwood	22			Cords
	Mixed Aspen			4			Cords
	<i>Quaking Aspen</i>			4			<i>Cords</i>
	Mixed Hardwood			304			Cords
	<i>Black Cherry</i>			1			<i>Cords</i>
	<i>Ironwood</i>			1			<i>Cords</i>
	<i>Red Maple</i>			159			<i>Cords</i>
	<i>Sugar Maple</i>			142			<i>Cords</i>
	<i>Yellow Birch</i>			1			<i>Cords</i>
	Mixed Spruce			19			Cords
	<i>Black Spruce</i>		2	<i>Cords</i>			
	<i>White Spruce</i>		17	<i>Cords</i>			
2	Basswood	Sawtimber	0.4	MBF	39.5	\$17,380.65	
	Black Cherry		0.3	MBF			
	Red Maple		44.5	MBF			
	Sugar Maple		49.8	MBF			
	Yellow Birch		0.6	MBF			
	Balsam Fir		Pulpwood	29			Cords
	Mixed Aspen			5			Cords
	<i>Quaking Aspen</i>			5			<i>Cords</i>
	Mixed Hardwood			390			Cords
	<i>Black Cherry</i>			1			<i>Cords</i>
	<i>Ironwood</i>			1			<i>Cords</i>
	<i>Red Maple</i>			204			<i>Cords</i>
	<i>Sugar Maple</i>			182			<i>Cords</i>
	<i>Yellow Birch</i>			2			<i>Cords</i>
	Mixed Spruce			25			Cords
	<i>Black Spruce</i>		3	<i>Cords</i>			
	<i>White Spruce</i>		22	<i>Cords</i>			
3	Basswood	Sawtimber	0.3	MBF	23.7	\$10,428.85	
	Black Cherry		0.2	MBF			
	Red Maple		26.7	MBF			
	Sugar Maple		29.9	MBF			
	Yellow Birch		0.3	MBF			
	Balsam Fir		Pulpwood	17			Cords
	Mixed Aspen			3			Cords
	<i>Quaking Aspen</i>			3			<i>Cords</i>
	Mixed Hardwood			234			Cords
	<i>Black Cherry</i>			1			<i>Cords</i>
	<i>Ironwood</i>			1			<i>Cords</i>
	<i>Red Maple</i>			122			<i>Cords</i>
	<i>Sugar Maple</i>			109			<i>Cords</i>
	<i>Yellow Birch</i>			1			<i>Cords</i>
	Mixed Spruce			15			Cords
	<i>Black Spruce</i>		2	<i>Cords</i>			
	<i>White Spruce</i>		13	<i>Cords</i>			
4	Basswood	Sawtimber	0.3	MBF	28.9	\$12,690.40	
	Black Cherry		0.2	MBF			
	Red Maple		32.5	MBF			
	Sugar Maple		36.5	MBF			
	Yellow Birch		0.4	MBF			

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4 con't	Balsam Fir	Pulpwood	21	Cords		
	Mixed Aspen		3	Cords		
	<i>Quaking Aspen</i>		3	<i>Cords</i>		
	Mixed Hardwood		285	Cords		
	<i>Black Cherry</i>		1	<i>Cords</i>		
	<i>Ironwood</i>		1	<i>Cords</i>		
	<i>Red Maple</i>		149	<i>Cords</i>		
	<i>Sugar Maple</i>		133	<i>Cords</i>		
	<i>Yellow Birch</i>		1	<i>Cords</i>		
	Mixed Spruce		18	Cords		
	<i>Black Spruce</i>		2	<i>Cords</i>		
<i>White Spruce</i>	16	<i>Cords</i>				
5	Basswood	Sawtimber	0.5	MBF	42.4	\$18,652.95
	Black Cherry	Pulpwood	0.3	MBF		
	Red Maple		47.7	MBF		
	Sugar Maple		53.5	MBF		
	Yellow Birch		0.6	MBF		
	Balsam Fir		31	Cords		
	Mixed Aspen		5	Cords		
	<i>Quaking Aspen</i>		5	<i>Cords</i>		
	Mixed Hardwood		419	Cords		
	<i>Black Cherry</i>		1	<i>Cords</i>		
	<i>Ironwood</i>		1	<i>Cords</i>		
	<i>Red Maple</i>		219	<i>Cords</i>		
	<i>Sugar Maple</i>		196	<i>Cords</i>		
	<i>Yellow Birch</i>		2	<i>Cords</i>		
	Mixed Spruce		27	Cords		
	<i>Black Spruce</i>		3	<i>Cords</i>		
	<i>White Spruce</i>		24	<i>Cords</i>		
6	Red Maple		Sawtimber	1.7	MBF	7.6
	Balsam Fir	Pulpwood	57	Cords		
	Mixed Aspen		23	Cords		
	<i>Quaking Aspen</i>		23	<i>Cords</i>		
	Mixed Hardwood		51	Cords		
	<i>Basswood</i>		7	<i>Cords</i>		
	<i>Red Maple</i>		28	<i>Cords</i>		
	<i>Sugar Maple</i>		16	<i>Cords</i>		
	Mixed Spruce		16	Cords		
	<i>White Spruce</i>		16	<i>Cords</i>		
7	Basswood		Sawtimber	0.2	MBF	21.9
	Black Cherry	Pulpwood	0.2	MBF		
	Red Maple		24.7	MBF		
	Sugar Maple		27.6	MBF		
	Yellow Birch		0.3	MBF		
	Balsam Fir		16	Cords		
	Mixed Aspen		3	Cords		
	<i>Quaking Aspen</i>		3	<i>Cords</i>		
	Mixed Hardwood		217	Cords		
	<i>Black Cherry</i>		1	<i>Cords</i>		
	<i>Ironwood</i>		1	<i>Cords</i>		
	<i>Red Maple</i>		113	<i>Cords</i>		
	<i>Sugar Maple</i>		101	<i>Cords</i>		
	<i>Yellow Birch</i>		1	<i>Cords</i>		
	Mixed Spruce		14	Cords		
	<i>Black Spruce</i>		2	<i>Cords</i>		
	<i>White Spruce</i>		12	<i>Cords</i>		



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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE	
8	Basswood	Sawtimber	0.3	MBF	29.2	\$12,822.00	
	Black Cherry		0.2	MBF			
	Red Maple		32.9	MBF			
	Sugar Maple		36.8	MBF			
	Yellow Birch		0.4	MBF			
	Balsam Fir		Pulpwood	21			Cords
	Mixed Aspen			3			Cords
	<i>Quaking Aspen</i>			3			<i>Cords</i>
	Mixed Hardwood			289			Cords
	<i>Black Cherry</i>			1			<i>Cords</i>
	<i>Ironwood</i>			1			<i>Cords</i>
	<i>Red Maple</i>			151			<i>Cords</i>
	<i>Sugar Maple</i>			135			<i>Cords</i>
	<i>Yellow Birch</i>			1			<i>Cords</i>
	Mixed Spruce			18			Cords
	<i>Black Spruce</i>		2	<i>Cords</i>			
<i>White Spruce</i>	16	<i>Cords</i>					
9	Basswood	Sawtimber	0.6	MBF	45.5	\$20,018.20	
	Black Cherry		0.4	MBF			
	Red Maple		51.2	MBF			
	Sugar Maple		57.4	MBF			
	Yellow Birch		0.7	MBF			
	Balsam Fir		Pulpwood	33			Cords
	Mixed Aspen			5			Cords
	<i>Quaking Aspen</i>			5			<i>Cords</i>
	Mixed Hardwood			449			Cords
	<i>Black Cherry</i>			1			<i>Cords</i>
	<i>Ironwood</i>			1			<i>Cords</i>
	<i>Red Maple</i>			235			<i>Cords</i>
	<i>Sugar Maple</i>			211			<i>Cords</i>
	<i>Yellow Birch</i>			1			<i>Cords</i>
	Mixed Spruce			30			Cords
	<i>Black Spruce</i>		4	<i>Cords</i>			
<i>White Spruce</i>	26	<i>Cords</i>					
10	Red Maple	Sawtimber	26.6	MBF	15.3	\$8,621.20	
	Sugar Maple		19.4	MBF			
	Mixed Hardwood		Pulpwood	246			Cords
	<i>Ironwood</i>			3			<i>Cords</i>
	<i>Red Maple</i>			129			<i>Cords</i>
	<i>Sugar Maple</i>			114			<i>Cords</i>
	Mixed Spruce			16			Cords
	<i>White Spruce</i>			16			<i>Cords</i>
11	Red Maple	Sawtimber	98.6	MBF	35.0	\$15,291.50	
	Sugar Maple		5.3	MBF			
	Balsam Fir		Pulpwood	19			Cords
	Mixed Hardwood			397			Cords
	<i>Red Maple</i>			341			<i>Cords</i>
	<i>Sugar Maple</i>			56			<i>Cords</i>
	Mixed Spruce			69			Cords
	<i>Black Spruce</i>			56			<i>Cords</i>
	<i>White Spruce</i>			13			<i>Cords</i>
TOTAL:			785.5	MBF			
TOTAL:			3,868	Cords			

# Sale Specific Conditions & Requirements

**Sale Name: Mangum West Maple**

**Sale Number: 32-005-23 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 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

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

Within Payment Unit(s) 1-11, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all merchantable spruce, fir and aspen.

## 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

#### 4.1.2 - Stream crossings, specific (3/11)

The Sand River crossing will require the installation of a portable bridge which may be borrowed from the DNR. The purchaser is responsible for installing the bridge. This installation will be performed in accordance with the specifications on the appropriate permits which shall be provided by the DNR. There is an intermittent stream between Payments Units 3-4 and 8-9 as shown on the Timber Sale Map. Crossing this river will not be permitted without a DNR approved bridge.

#### 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.

#### 4.1.11 - Permits (2/12)

The DNR will secure any necessary stream crossing (Old Camp Four Rd) permits that may be required.

### 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 3 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

##### 5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1-11, unless changed by written agreement, cutting, skidding, and hauling are not limited to frozen conditions. This restriction is because the Sale Area is designated as a deer wintering complex. Contact Sale Administrator to assess permissible operating conditions.

##### 5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1-11, 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) 1-11, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because of areas with saturated ground

within the sale.

#### 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 Mangum Road.

#### 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 Mangum 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.

## 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 MAP

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

Sale Number <b>32-005-23</b>	Date 10/02/2023
Scale 1:20,000	Page 1
	Of 1

Forest Management Unit Gwinn Mgt Unit	County Marquette	Mapped By: Christian Gabler
		Cruised By: Contractor/Pete Holodnick

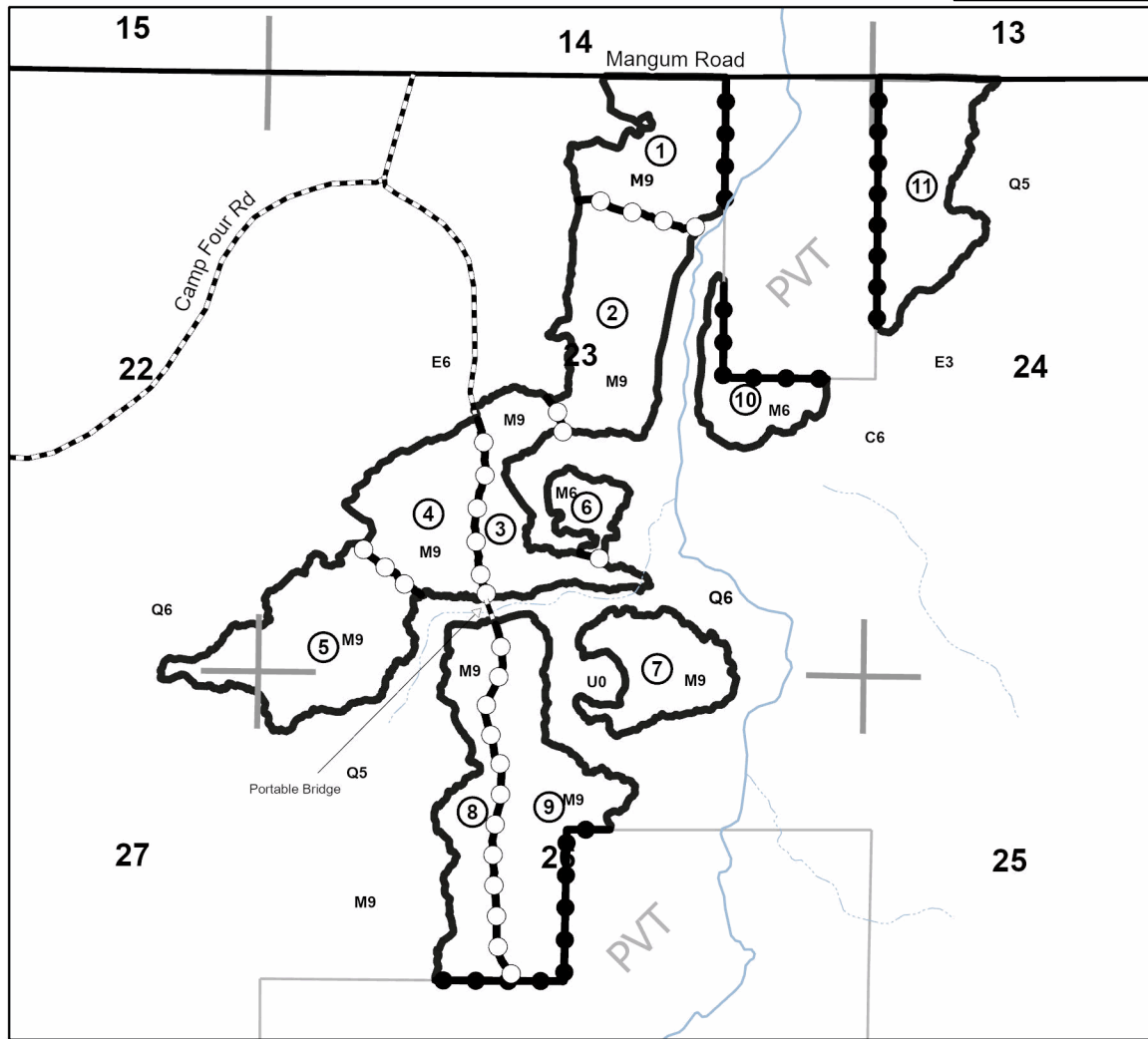
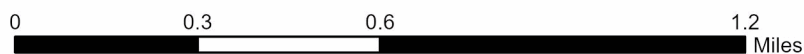
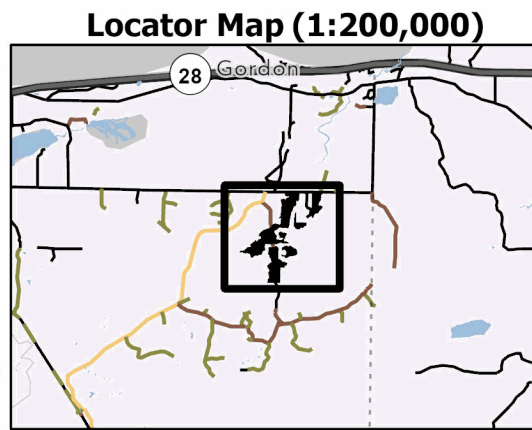
Township 47N	Range 23W	Section(s) and Section: 13 SWSW Section: 22 SESE Section: 23 SENW,W1/2NE,SW,SE Subdivision(s) Section: 24 W1/2NW Section: 26 N1/2NW,SEW,N1/2NE Section: 27 NENE
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Cover Type			
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = 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	PU #	Acres	PU #	Acres
1	30.8	5	42.4	9	45.5
2	39.5	6	7.6	10	15.3
3	23.7	7	21.9	11	35
4	28.9	8	29.2		

**Mangum West Maple**  
**319.8 Acres**



Legend	
	Sale Boundary (red)
	Payment Unit (Yellow)
	Private Line (Blue)
	Intermittent Stream
	Perennial River
	Mangum Road (County)
	State Roads

Use QR Code to open Map in App





## TIMBER SALE INFORMATION

### Snowmobile the Stack (32-016-23)

T44N, R23W, SEC. 5; T45N, R23W, SEC. 28; T45N, R23W, SEC. 29; T45N, R23W, SEC. 32.  
Marquette County (Advertised Price \$41,135.75)

SALE NOTE: Access from the south is through private and will require road work on private property.

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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Black Cherry	3.9 MBF	\$ 60.00 / MBF
Red Maple	189.5 MBF	\$ 61.00 / MBF
Sugar Maple	13.4 MBF	\$ 115.00 / MBF
Yellow Birch	6.1 MBF	\$ 19.00 / MBF
Pulpwood		
Balsam Fir	105 Cords	\$ 9.20 / Cord
Mixed Hardwood	2,240 Cords	\$ 9.45 / Cord
Mixed Spruce	268 Cords	\$ 9.80 / Cord
N. White Cedar	125 Cords	\$ 3.95 / Cord
Quaking Aspen	36 Cords	\$ 20.00 / Cord
Tamarack	45 Cords	\$ 11.45 / Cord
White Pine	51 Cords	\$ 23.45 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 7.97 percent. There are an estimated 3,333 cords on this timber sale, plus or minus 266 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 \$2,057.00 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	8.4%
02	5.1%
03	12.3%
04	14.3%
05	13.4%
06	7.7%
07	16.0%
08	15.6%
09	4.4%
10	2.8%

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

### **SALE STATISTICS**

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

## SALE VOLUMES

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

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
263,281	3,333	7.97%	3,067	3,598

## 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	32,830	416	14.76%	354	477
2	42,594	539	17.27%	446	632
3	77,919	986	16.29%	826	1,147
4	40,386	511	22.27%	397	625
5	22,593	286	18.02%	234	338
7	38,397	486	25.89%	360	612
10	8,561	108	26.48%	80	137
<b>TOTAL:</b>	<b>263,281</b>	<b>3,333</b>		<b>2,698</b>	<b>3,968</b>

## 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	30.5	1	18.9
		2	11.6
2	22.6	4	22.6
3	40.1	7	17.8
		8	17.4
		9	4.9
4	30.8	5	30.8
5	18.5	6	18.5
7	27.8	3	27.8
10	8.2	10	8.2
<b>TOTAL:</b>	<b>178.5</b>		<b>178.5</b>



**DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Black Cherry	Sawtimber    Pulpwood  <i>Black Cherry</i> <i>Red Maple</i> <i>Sugar Maple</i> Mixed Spruce <i>Black Spruce</i> <i>White Spruce</i>	2.4	MBF	18.9	\$3,435.85
	Red Maple		6.1	MBF		
	Sugar Maple		8.3	MBF		
	Balsam Fir		7	Cords		
	Mixed Hardwood		197	Cords		
	<i>Black Cherry</i>		23	Cords		
	<i>Red Maple</i>		69	Cords		
	<i>Sugar Maple</i>		105	Cords		
	Mixed Spruce		4	Cords		
	<i>Black Spruce</i>		2	Cords		
	<i>White Spruce</i>		2	Cords		
2	Black Cherry	Sawtimber    Pulpwood  <i>Black Cherry</i> <i>Red Maple</i> <i>Sugar Maple</i> Mixed Spruce <i>Black Spruce</i> <i>White Spruce</i>	1.5	MBF	11.6	\$2,117.35
	Red Maple		3.8	MBF		
	Sugar Maple		5.1	MBF		
	Balsam Fir		5	Cords		
	Mixed Hardwood		121	Cords		
	<i>Black Cherry</i>		14	Cords		
	<i>Red Maple</i>		42	Cords		
	<i>Sugar Maple</i>		65	Cords		
	Mixed Spruce		2	Cords		
	<i>Black Spruce</i>		1	Cords		
	<i>White Spruce</i>		1	Cords		
3	Red Maple	Sawtimber   Pulpwood  <i>Red Maple</i> <i>Yellow Birch</i> Mixed Spruce <i>White Spruce</i> Quaking Aspen	6.9	MBF	27.8	\$5,064.45
	Yellow Birch		4.7	MBF		
	Balsam Fir		26	Cords		
	Mixed Hardwood		397	Cords		
	<i>Red Maple</i>		374	Cords		
	<i>Yellow Birch</i>		23	Cords		
	Mixed Spruce		33	Cords		
	<i>White Spruce</i>		33	Cords		
	Quaking Aspen		12	Cords		
4	Red Maple	Sawtimber   Pulpwood  <i>Black Ash</i> <i>Red Maple</i> <i>Yellow Birch</i> Mixed Spruce <i>Black Spruce</i> N. White Cedar Quaking Aspen	17.4	MBF	22.6	\$5,875.85
	Yellow Birch		1.4	MBF		
	Balsam Fir		6	Cords		
	Mixed Hardwood		405	Cords		
	<i>Black Ash</i>		22	Cords		
	<i>Red Maple</i>		363	Cords		
	<i>Yellow Birch</i>		20	Cords		
	Mixed Spruce		16	Cords		
	<i>Black Spruce</i>		16	Cords		
	N. White Cedar		68	Cords		
	Quaking Aspen		24	Cords		
5	Red Maple	Sawtimber Pulpwood  <i>Red Maple</i> <i>Yellow Birch</i> Mixed Spruce <i>Black Spruce</i>	19.4	MBF	30.8	\$5,516.30
	Balsam Fir		20	Cords		
	Mixed Hardwood		382	Cords		
	<i>Red Maple</i>		349	Cords		
	<i>Yellow Birch</i>		33	Cords		
	Mixed Spruce		55	Cords		
	<i>Black Spruce</i>		55	Cords		
6	Balsam Fir	Pulpwood  <i>Black Ash</i> <i>Red Maple</i> <i>Yellow Birch</i> Mixed Spruce <i>Black Spruce</i>	5	Cords	18.5	\$3,151.85
	Mixed Hardwood		110	Cords		
	<i>Black Ash</i>		2	Cords		
	<i>Red Maple</i>		80	Cords		
	<i>Yellow Birch</i>		28	Cords		
	Mixed Spruce		60	Cords		
	<i>Black Spruce</i>		60	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
6 con't	N. White Cedar Tamarack White Pine	Pulpwood	57 5 51	Cords Cords Cords		
7	Red Maple Balsam Fir Mixed Hardwood <i>Red Maple</i> <i>Sugar Maple</i> Mixed Spruce <i>White Spruce</i>	Sawtimber Pulpwood	60.3 16 257 245 12 32 32	MBF Cords Cords Cords Cords Cords Cords	17.8	\$6,567.75
8	Red Maple Balsam Fir Mixed Hardwood <i>Red Maple</i> <i>Sugar Maple</i> Mixed Spruce <i>White Spruce</i>	Sawtimber Pulpwood	59.0 15 252 240 12 32 32	MBF Cords Cords Cords Cords Cords Cords	17.4	\$6,432.00
9	Red Maple Balsam Fir Mixed Hardwood <i>Red Maple</i> <i>Sugar Maple</i> Mixed Spruce <i>White Spruce</i>	Sawtimber Pulpwood	16.6 4 71 68 3 9 9	MBF Cords Cords Cords Cords Cords Cords	4.9	\$1,808.55
10	Balsam Fir Mixed Hardwood <i>Red Maple</i> Mixed Spruce <i>Black Spruce</i> Tamarack	Pulpwood	1 48 48 25 25 40	Cords Cords Cords Cords Cords Cords	8.2	\$1,165.80
TOTAL:			212.9	MBF		
TOTAL:			2,870	Cords		

## Sale Specific Conditions & Requirements

**Sale Name: Snowmobile the Stack**

**Sale Number: 32-016-23 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. 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, with the exception of Payments Units 6 & 7 and 8 & 10, which are marked with red paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid and if designated for cutting in both Payment Units.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 4, 6 & 10, cut all trees that are two (2) inches or more at DBH, with the following exceptions:

- Within Payment Unit 4, do not cut white pine or hemlock.
- Within Payment Unit 6, do not cut hemlock or white pine 24 inches diameter or larger at the stump.
- Within Payment Unit 10, do not cut hemlock, cedar, white pine, paper birch or yellow birch.

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

Within Payment Unit(s) 7-9, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, within Payment Units 8 & 9, cut all spruce and fir which meet minimum piece specifications in 2.2 Utilization.

##### 2.1.7 - Leave tree marked unit(s) (6/14)

Within Payment Unit(s) 1-3 & 5, cut all trees that are two (2) inches or more at DBH, with the following exceptions:

- Within Payment Unit 1, do not cut cedar, hemlock, red pine, yellow birch, white pine, or trees marked with green paint above and below stump height.
- Within Payment Units 2, 3 & 5, do not cut cedar, hemlock, white pine, or trees marked with green paint above and below stump height.

### 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 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. 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. 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 bulldozer 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 3 business days in advance to schedule the conference.

### 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

##### 5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1-10, unless changed by written agreement, cutting, skidding, and hauling are limited to frozen conditions. This restriction is due to wet soils and winter roads.

##### 5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1, 2 and 7-9, 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.

#### 5.2.38 - 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.

#### 5.4.2 - 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.

#### 5.4.3 - Erosion control (12/08)

Skid trails or haul roads may require erosion control structures or berms per direction of the Unit Manager or his/her representative.

#### 5.4.6 - Wet area protection (5/10)

No harvesting operations, including skidding and felling, are to take place within designated retention areas between Payment Units 5 & 6. Care must be taken by the Purchaser to identify and avoid operating in these areas of the timber sale.

### 5.8 - Protection of Endangered Species

#### 5.8.5 - Protection of raptor nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an 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 the Stack Grade 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 MAP

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

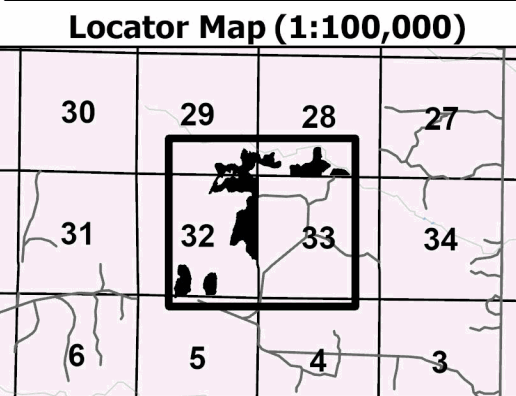
Sale Number <b>32-016-23</b>	Date 09/28/2023
Scale 1:15,840	Page 1
	Of 1

Forest Management Unit Gwinn Mgt Unit	County Marquette	Mapped By: Gabler
		Cruised By: Gould

Township 44N / 45N	Range 23W	Section(s) and Subdivision(s)	NENW; Sec. 28 S1/2SW,S1/2SE; Sec. 29 S1/2SE; Sec. 32 N1/2NE,SENE,E1/2SW,NESE,SWSE; Sec. 5
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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		

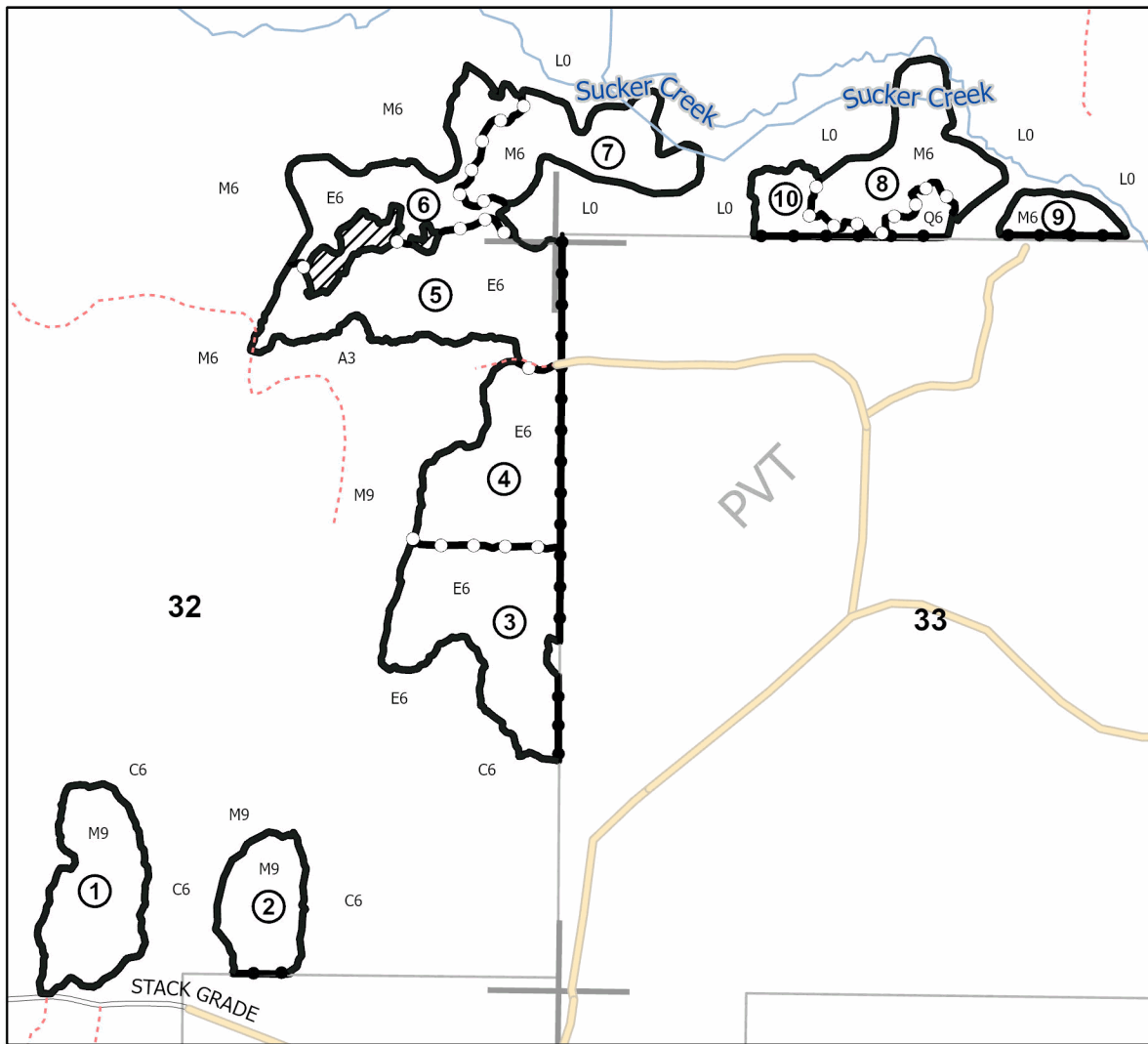
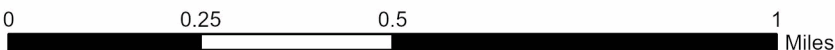
Density	
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well



PU #	Acres	PU #	Acres
1	18.9	6	18.5
2	11.6	7	17.8
3	27.8	8	17.4
4	22.6	9	4.9
5	30.8	10	8.2

## Snowmobile the Stack

178.5 Acres



### Legend

- Against State (Red)
- Payment Unit (Yellow/Red)
- Private Line (Blue)
- MIRIS Section Corner
- Perennial River
- Retention (No Cut)
- Primary Forest Road
- Secondary Forest Road
- Forest Access Route
- Administrative Access Only
- Non-DNR Road

Use QR Code to open Map in App



## TIMBER SALE INFORMATION

### Sundell's Flicker (32-022-23)

T45N, R22W, SEC. 17; T45N, R22W, SEC. 18; T45N, R22W, SEC. 4; T45N, R22W, SEC. 5; T45N, R22W, SEC. 7; T45N, R22W, SEC. 8.

SALE NOTE: 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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Basswood	10.2 MBF	\$ 36.00 / MBF
Red Maple	82.5 MBF	\$ 83.00 / MBF
Sugar Maple	311.6 MBF	\$ 156.00 / MBF
Yellow Birch	7.8 MBF	\$ 24.00 / MBF
Pulpwood		
Balsam Fir	319 Cords	\$ 12.55 / Cord
Basswood	44 Cords	\$ 12.20 / Cord
Mixed Aspen	160 Cords	\$ 27.25 / Cord
Mixed Hardwood	2,703 Cords	\$ 12.90 / Cord
Mixed Spruce	282 Cords	\$ 13.35 / Cord
Red Pine	359 Cords	\$ 61.15 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 26.21 percent. There are an estimated 4,830 cords on this timber sale, plus or minus 1,266 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 \$6,275.00 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	6.6%
02	1.2%
03	0.8%
04	5.8%
05	9.6%
06	4.9%
07	7.3%
08	4.9%
09	6.0%
10	7.7%
11	8.1%
12	7.2%
13	4.6%
14	4.9%
15	8.9%
16	8.5%
17	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 RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
381,549	4,830	26.21%	3,564	6,096

### 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
1	25,323	321	30.35%	223	418
2	56,570	716	18.53%	583	849
3	61,106	773	21.43%	608	939
4	22,458	284	28.91%	202	366
5	15,061	191	28.78%	136	246
6	16,240	206	32.57%	139	273
7	57,976	734	30.21%	512	956
8	33,699	427	209.81%	0	1,322
9	46,636	590	28.90%	420	761
10	19,802	251	44.39%	139	362
11	13,400	170	37.74%	106	234
50	13,278	168	47.37%	88	248
<b>TOTAL:</b>	<b>381,549</b>	<b>4,830</b>		<b>3,156</b>	<b>6,972</b>



**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	16.1	1	16.1
2	42.2	4	15.8
		5	26.4
3	71.1	6	15.1
		7	22.5
		8	15.1
		9	18.4
4	13.2	10	13.2
5	24.5	11	24.5
6	19.2	13	19.2
7	28.2	15	28.2
8	6.8	14	6.8
9	29.5	16	29.5
10	8.7	17	8.7
11	16.9	2	10.2
		3	6.7
50	12.7	12	12.7
<b>TOTAL:</b>	<b>289.1</b>		<b>289.1</b>

**DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	1.2	MBF	16.1	\$8,289.70
	Red Maple		4.6	MBF		
	Sugar Maple		28.0	MBF		
	Balsam Fir	Pulpwood	25	Cords		
	Basswood		8	Cords		
	Mixed Aspen		27	Cords		
	<i>Balsam Poplar</i>		4	<i>Cords</i>		
	<i>Quaking Aspen</i>		23	<i>Cords</i>		
	Mixed Hardwood		178	Cords		
	<i>Ironwood</i>		2	<i>Cords</i>		
	<i>Red Maple</i>		23	<i>Cords</i>		
	<i>Sugar Maple</i>		153	<i>Cords</i>		
	Mixed Spruce		4	Cords		
	<i>White Spruce</i>		4	<i>Cords</i>		
2	Red Maple	Sawtimber	1.0	MBF	10.2	\$1,507.30
	Sugar Maple		0.4	MBF		
	Balsam Fir	Pulpwood	13	Cords		
	Mixed Aspen		7	Cords		
	<i>Quaking Aspen</i>		7	<i>Cords</i>		
	Mixed Hardwood		74	Cords		
	<i>Black Cherry</i>		2	<i>Cords</i>		
	<i>Ironwood</i>		2	<i>Cords</i>		
	<i>Red Maple</i>		43	<i>Cords</i>		
	<i>Sugar Maple</i>		27	<i>Cords</i>		
	Mixed Spruce		4	Cords		
	<i>White Spruce</i>		4	<i>Cords</i>		
	3	Red Maple	Sawtimber	0.6		
Sugar Maple			0.2	MBF		
Balsam Fir		Pulpwood	8	Cords		
Mixed Aspen			5	Cords		
<i>Quaking Aspen</i>			5	<i>Cords</i>		
Mixed Hardwood			51	Cords		
<i>Black Cherry</i>			2	<i>Cords</i>		
<i>Ironwood</i>			2	<i>Cords</i>		
<i>Red Maple</i>			29	<i>Cords</i>		
<i>Sugar Maple</i>			18	<i>Cords</i>		
Mixed Spruce			2	Cords		
<i>White Spruce</i>			2	<i>Cords</i>		
4		Basswood	Sawtimber	2.4	MBF	15.8
	Red Maple		0.2	MBF		
	Sugar Maple		28.8	MBF		
	Balsam Fir	Pulpwood	3	Cords		
	Basswood		13	Cords		
	Mixed Aspen		9	Cords		
	<i>Balsam Poplar</i>		6	<i>Cords</i>		
	<i>Quaking Aspen</i>		3	<i>Cords</i>		
	Mixed Hardwood		166	Cords		
	<i>Red Maple</i>		6	<i>Cords</i>		
	<i>Sugar Maple</i>		160	<i>Cords</i>		
	Mixed Spruce		3	Cords		
	<i>White Spruce</i>		3	<i>Cords</i>		
	5	Basswood	Sawtimber	3.9	MBF	
Red Maple			0.3	MBF		
Sugar Maple			48.1	MBF		
Balsam Fir		Pulpwood	6	Cords		
Basswood			22	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE	
5 con't	Mixed Aspen	Pulpwood	15	Cords			
	<i>Balsam Poplar</i>		10	<i>Cords</i>			
	<i>Quaking Aspen</i>		5	<i>Cords</i>			
	Mixed Hardwood		278	Cords			
	<i>Red Maple</i>		11	<i>Cords</i>			
	<i>Sugar Maple</i>		267	<i>Cords</i>			
	Mixed Spruce		6	Cords			
	<i>White Spruce</i>		6	<i>Cords</i>			
6	Basswood	Sawtimber	0.4	MBF	15.1	\$6,122.95	
	Red Maple		0.1	MBF			
	Sugar Maple		31.1	MBF			
	Balsam Fir	Pulpwood	1	Cords			
	Mixed Aspen		7	Cords			
	<i>Balsam Poplar</i>		1	<i>Cords</i>			
	<i>Quaking Aspen</i>		6	<i>Cords</i>			
	Mixed Hardwood		80	Cords			
	<i>Ironwood</i>		1	<i>Cords</i>			
	<i>Red Maple</i>		3	<i>Cords</i>			
	<i>Sugar Maple</i>		76	<i>Cords</i>			
	Mixed Spruce		1	Cords			
	<i>White Spruce</i>		1	<i>Cords</i>			
	7		Basswood	Sawtimber			0.5
Red Maple				0.2	MBF		
Sugar Maple				46.3	MBF		
Balsam Fir		Pulpwood	2	Cords			
Mixed Aspen			11	Cords			
<i>Balsam Poplar</i>			2	<i>Cords</i>			
<i>Quaking Aspen</i>			9	<i>Cords</i>			
Mixed Hardwood			119	Cords			
<i>Ironwood</i>			1	<i>Cords</i>			
<i>Red Maple</i>			4	<i>Cords</i>			
<i>Sugar Maple</i>			114	<i>Cords</i>			
Mixed Spruce			2	Cords			
<i>White Spruce</i>			2	<i>Cords</i>			
8			Basswood	Sawtimber	0.4	MBF	15.1
	Red Maple			0.1	MBF		
	Sugar Maple			31.1	MBF		
	Balsam Fir	Pulpwood	1	Cords			
	Mixed Aspen		7	Cords			
	<i>Balsam Poplar</i>		1	<i>Cords</i>			
	<i>Quaking Aspen</i>		6	<i>Cords</i>			
	Mixed Hardwood		80	Cords			
	<i>Ironwood</i>		1	<i>Cords</i>			
	<i>Red Maple</i>		3	<i>Cords</i>			
	<i>Sugar Maple</i>		76	<i>Cords</i>			
	Mixed Spruce		1	Cords			
	<i>White Spruce</i>		1	<i>Cords</i>			
	9		Basswood	Sawtimber	0.4	MBF	
Red Maple				0.2	MBF		
Sugar Maple				37.9	MBF		
Balsam Fir		Pulpwood	2	Cords			
Mixed Aspen			9	Cords			
<i>Balsam Poplar</i>			1	<i>Cords</i>			
<i>Quaking Aspen</i>			8	<i>Cords</i>			
Mixed Hardwood			98	Cords			
<i>Ironwood</i>			1	<i>Cords</i>			

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
9 con't	<i>Red Maple</i> <i>Sugar Maple</i> Mixed Spruce <i>White Spruce</i>	<i>Pulpwood</i>	4 93 2 2	<i>Cords</i> <i>Cords</i> Cords <i>Cords</i>		
10	Basswood Sugar Maple Balsam Fir Basswood Mixed Aspen <i>Quaking Aspen</i> Mixed Hardwood <i>Sugar Maple</i> Mixed Spruce <i>White Spruce</i>	Sawtimber  Pulpwood	1.0 47.7 14 1 4 4 129 129 21 21	MBF MBF Cords Cords Cords <i>Cords</i> Cords <i>Cords</i> Cords <i>Cords</i>	13.2	\$9,718.55
11	Balsam Fir Mixed Aspen <i>Quaking Aspen</i> Mixed Hardwood <i>Sugar Maple</i> Red Pine	Pulpwood	24 5 5 3 3 159	Cords Cords <i>Cords</i> Cords <i>Cords</i> Cords	24.5	\$10,199.00
12	Balsam Fir Mixed Aspen <i>Quaking Aspen</i> Red Pine	Pulpwood	22 4 4 142	Cords Cords <i>Cords</i> Cords	12.7	\$9,068.40
13	Balsam Fir Mixed Aspen <i>Quaking Aspen</i> Mixed Hardwood <i>American Elm</i> <i>Black Cherry</i> <i>Sugar Maple</i> Mixed Spruce <i>White Spruce</i> Red Pine	Pulpwood	32 22 22 60 3 25 32 34 34 58	Cords Cords <i>Cords</i> Cords <i>Cords</i> <i>Cords</i> <i>Cords</i> Cords <i>Cords</i> Cords	19.2	\$5,775.70
14	Sugar Maple Balsam Fir Mixed Hardwood <i>Red Maple</i> <i>Sugar Maple</i>	Sawtimber Pulpwood	5.2 2 414 10 404	MBF Cords Cords <i>Cords</i> <i>Cords</i>	6.8	\$6,176.90
15	Red Maple Yellow Birch Balsam Fir Mixed Aspen <i>Balsam Poplar</i> Mixed Hardwood <i>Black Ash</i> <i>Black Cherry</i> <i>Red Maple</i> <i>Yellow Birch</i> Mixed Spruce <i>Black Spruce</i>	Sawtimber  Pulpwood	26.4 7.8 44 23 23 484 65 49 279 91 103 103	MBF MBF Cords Cords <i>Cords</i> Cords <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> Cords <i>Cords</i>	28.2	\$11,176.00
16	Red Maple Sugar Maple Balsam Fir Mixed Hardwood	Sawtimber  Pulpwood	41.1 6.8 69 410	MBF MBF Cords Cords	29.5	\$10,627.05

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
16 con't	<i>Red Maple</i>	<i>Pulpwood</i>	291	<i>Cords</i>		
	<i>Sugar Maple</i>		119	<i>Cords</i>		
17	Red Maple	Sawtimber	7.7	MBF	8.7	\$3,756.15
	Balsam Fir	Pulpwood	51	Cords		
	Mixed Aspen		5	Cords		
	<i>Quaking Aspen</i>		5	<i>Cords</i>		
	Mixed Hardwood		79	Cords		
	<i>Red Maple</i>		79	<i>Cords</i>		
	Mixed Spruce		99	Cords		
	<i>White Spruce</i>		99	<i>Cords</i>		
TOTAL:			412.1	MBF		
TOTAL:			3,867	Cords		

## Sale Specific Conditions & Requirements

Sale Name: Sundell's Flicker

Sale Number: 32-022-23 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 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) 13, 15, 16, & 17, cut all trees that are two (2) inches or more at DBH, with the following exceptions:

- Within Payment Unit 15, do not cut hemlock, cedar, white pine, or any trees marked with green paint.
- Within Payment Units 16 & 17, do not cut hemlock, cedar, yellow birch, black cherry or white pine.

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

Within Payment Unit(s) 1-12 & 14, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Additionally, in Payment Units 1 & 4-10 cut all spruce, balsam fir, and aspen.

### 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, 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. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Contact the Sale Administrator for specific details of design and placement.

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

The following road work is required: 150 cubic yards of gravel will be spread in holes on state forest roads. This material is to be placed on State roads accessing the Timber Sale Area. The gravel material is to be used to fill and maintain soft holes and stretches in the roadway. Contact the Sale Administrator for specifics on where to place 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.

#### 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 bulldozer 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. Contact the Sale Administrator for assistance.

## 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

##### 5.2.1.1 - Slash within sale area (9/16)

No trees are to be felled outside the sale area and all slash is to be kept at least 10 feet back from the red & blue paint line. If sale boundary lines are along a public road or highway, then slash must be removed 50' from these lines per General Condition & Requirement 5.2.1.

##### 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

#### 5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 15 & 16, unless changed by written agreement, cutting, skidding, and hauling are limited to frozen conditions, generally during the period of 12/01 to 04/01. This restriction is because of potential excessive rutting due to wet soils.

#### 5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1-10 & 14, 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.

#### 5.2.38 - 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 Sundell 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. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.





# TIMBER SALE MAP

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

Forest Management Unit Gwinn Management Unit	County Alger	Mapped By Pete Holodnick	Date 09/06/23	Page 2	of 3
Township 45N	Range 22W	Section(s) and Subdivision(s) Sections 4, 5, 7, 8, 17 and 18	Scale 1:15,840		

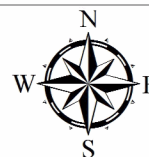
Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling Medium	7 = Saw Timber Poor
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium
E = Swamp Hdwoods	M = Mpl, Bch, Brch	R = Red Pine	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water		
G = Grass	MD = Mixed Deciduous	T = Tamarack			

PU	Acres	PU	Acres
1)	16.1	5)	26.4
2)	10.2	6)	15.1
3)	6.7	7)	22.5
4)	15.8	8)	15.1
		9)	18.4
		10)	13.2
		11)	24.5
		12)	12.7
		13)	19.2
		14)	6.8
		15)	28.2
		16)	29.5
		17)	8.7

## Sundells Flicker

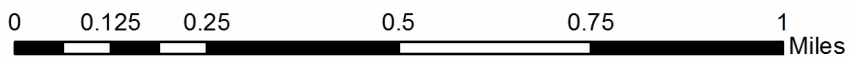
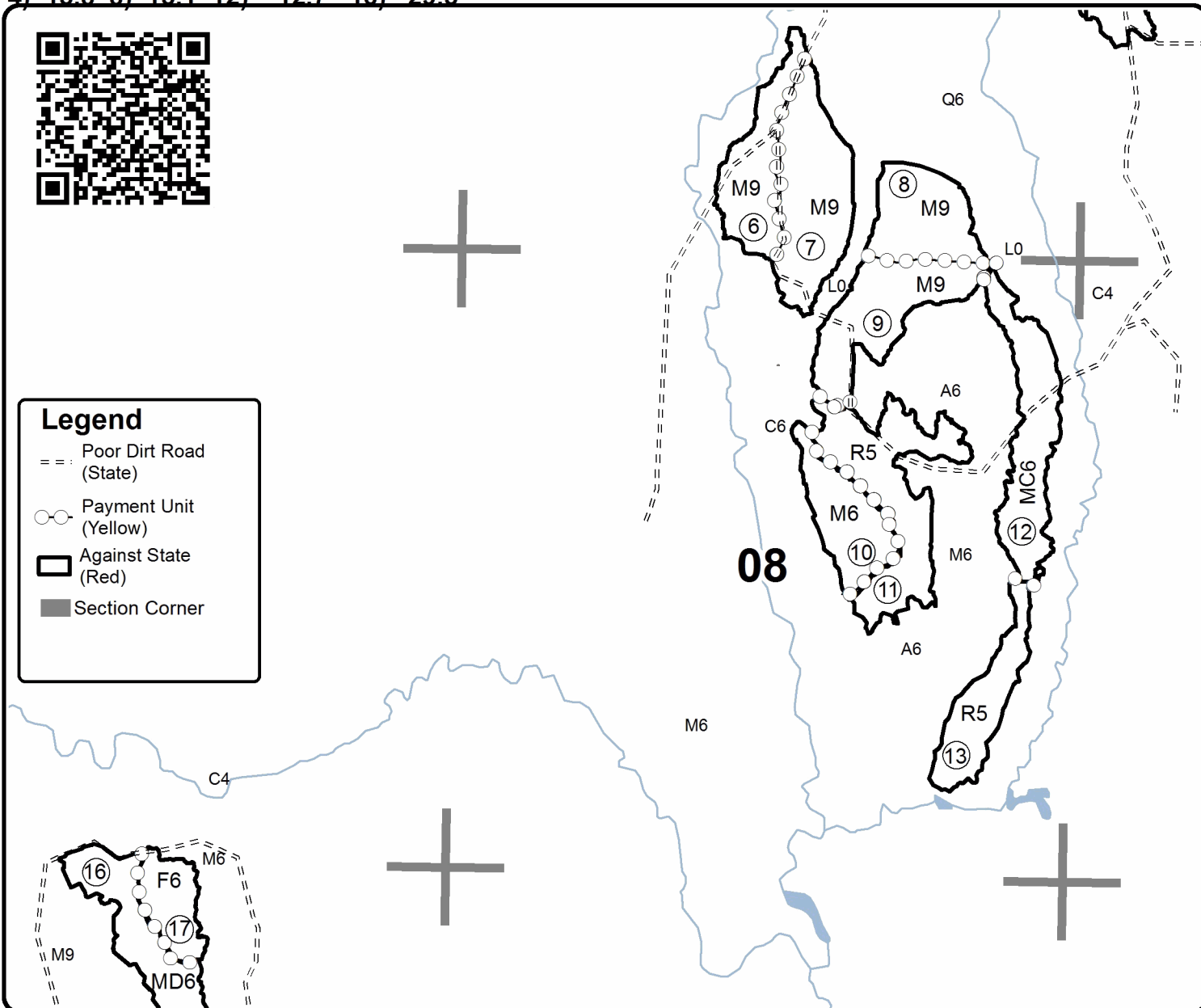
### Compartment 103

### 289.1 Acres



**Legend**

- Poor Dirt Road (State)
- Payment Unit (Yellow)
- Against State (Red)
- Section Corner





# TIMBER SALE MAP

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

Sale Number	Year
32-022	23

Forest Management Unit	County	Mapped By	Date	Page	of
Gwinn Management Unit	Alger	Pete Holodnick	09/06/23	3	3
Township	Range	Section(s) and Subdivision(s)	Scale		
45N	22W	Sections 4, 5, 7, 8, 17 and 18	1:15,840		

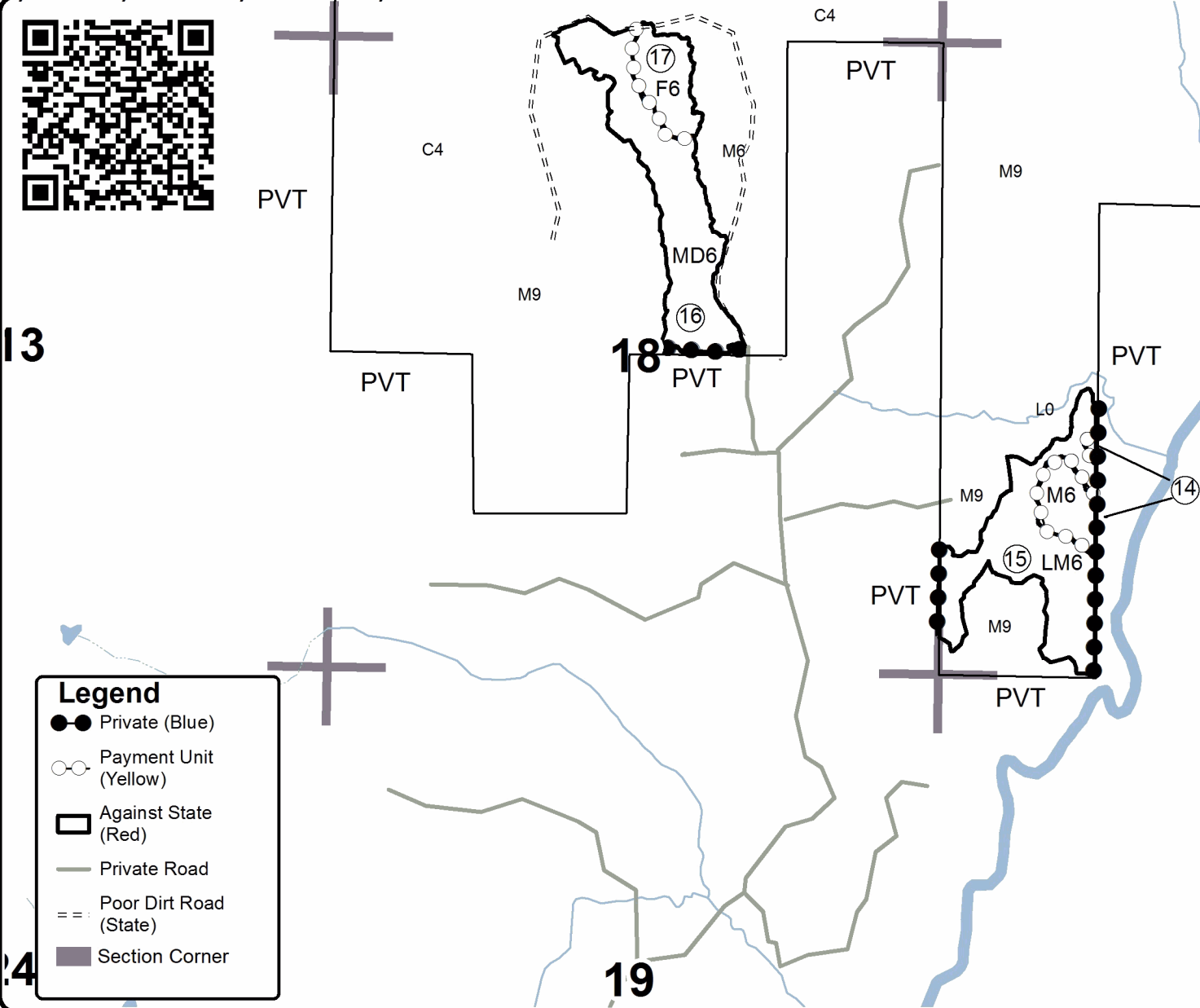
Cover Type				Density			
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium		
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well		
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling Medium	7 = Saw Timber Poor		
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium		
E = Swamp Hdwoods	M = Mpl, Bch, Brch	R = Red Pine	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well		
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water				
G = Grass	MD = Mixed Deciduous	T = Tamarack					

PU	Acres	PU	Acres	PU	Acres	PU	Acres
1)	16.1	5)	26.4	9)	18.4	13)	19.2
2)	10.2	6)	15.1	10)	13.2	14)	6.8
3)	6.7	7)	22.5	11)	24.5	15)	28.2
4)	15.8	8)	15.1	12)	12.7	16)	29.5

## Sundells Flicker

### Compartment 103

289.1 Acres







Sundell's Flicker (32-022-23)

T45N, R22W, SEC. 17; T45N, R22W, SEC. 18; T45N, R22W, SEC. 4; T45N, R22W,

In response to the notice of sale to be held 2:00 p.m. (local time) on August 5, 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.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
Basswood	10.2 MBF	\$ 36.00/MBF	\$ _____
Red Maple	82.5 MBF	\$ 83.00/MBF	\$ _____
Sugar Maple	311.6 MBF	\$ 156.00/MBF	\$ _____
Yellow Birch	7.8 MBF	\$ 24.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	319 Cords	\$ 12.55/Cord	\$ _____
Basswood	44 Cords	\$ 12.20/Cord	\$ _____
Mixed Aspen	160 Cords	\$ 27.25/Cord	\$ _____
Mixed Hardwood	2,703 Cords	\$ 12.90/Cord	\$ _____
Mixed Spruce	282 Cords	\$ 13.35/Cord	\$ _____
Red Pine	359 Cords	\$ 61.15/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 26.21 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**



<b>FOR DEPARTMENT USE ONLY</b>	
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

Mangum West Maple (32-005-23)  
T47N, R23W, SEC. 13; T47N, R23W, SEC. 22; T47N, R23W, SEC. 23; T47N,

In response to the notice of sale to be held 2:00 p.m. (local time) on August 5, 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.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
Basswood	2.9 MBF	\$ 36.00/MBF	\$ _____
Black Cherry	2.0 MBF	\$ 82.00/MBF	\$ _____
Red Maple	421.8 MBF	\$ 83.00/MBF	\$ _____
Sugar Maple	355.1 MBF	\$ 156.00/MBF	\$ _____
Yellow Birch	3.7 MBF	\$ 24.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	266 Cords	\$ 12.55/Cord	\$ _____
Mixed Aspen	54 Cords	\$ 27.25/Cord	\$ _____
Mixed Hardwood	3,281 Cords	\$ 12.90/Cord	\$ _____
Mixed Spruce	267 Cords	\$ 13.35/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 8.51 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

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  - 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



Snowmobile the Stack (32-016-23)

T44N, R23W, SEC. 5; T45N, R23W, SEC. 28; T45N, R23W, SEC. 29; T45N, R23W,

In response to the notice of sale to be held 2:00 p.m. (local time) on August 5, 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.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
Black Cherry	3.9 MBF	\$ 60.00/MBF	\$ _____
Red Maple	189.5 MBF	\$ 61.00/MBF	\$ _____
Sugar Maple	13.4 MBF	\$ 115.00/MBF	\$ _____
Yellow Birch	6.1 MBF	\$ 19.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	105 Cords	\$ 9.20/Cord	\$ _____
Mixed Hardwood	2,240 Cords	\$ 9.45/Cord	\$ _____
Mixed Spruce	268 Cords	\$ 9.80/Cord	\$ _____
N. White Cedar	125 Cords	\$ 3.95/Cord	\$ _____
Quaking Aspen	36 Cords	\$ 20.00/Cord	\$ _____
Tamarack	45 Cords	\$ 11.45/Cord	\$ _____
White Pine	51 Cords	\$ 23.45/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 7.97 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.

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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

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### VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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\_\_\_\_\_ 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