

# DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN TIMBER SALE PROSPECTUS #7728

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on October 23, 2025. LOCATION: NEWBERRY MGMT UNIT, 5666 S STATE HWY M 123, NEWBERRY, MI 49868.

PROSPECTUS NOTE: All sales on this prospectus have been reduced due to "no bid" on previous advertisement.

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

Camp Six Lowlands (42-002-24) / T46N, R10W, SEC. 18, SWNW,SW,W1/2SE.

Luce County, Advertised Price \$4,203.00, 61.4 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: This sale has been reduced due to "no bid" on previous advertisement.

Road construction may be needed. See Sale Spec 4.2.3 and 4.2.4 for additional information.

Within Payment Unit(s) 1, 2, 3, 4, and 5, harvesting is limited to the period of December 31 to April 1. because of the low ground nature of the sale.

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. See Sale Spec 5.2.17 for details.

Access is off of Camp Six Road.

Classe Spruce (42-004-24) / T46N, R12W, SEC. 31, E1/2SW, S1/2SE.

Luce County, Advertised Price \$763.85, 24.6 Acres, Spruce/Fir/Tamarack, White Pine.

SALE NOTE: This sale has been reduced, as it was a "no bid" sale on a previous advertisement.

Road work is required on this sale. See Sale Spec 4.1.8 for details.

No new roads will be permitted in the Sale Area other than the ice road leading into the sale from the highway. Skid trails will only be allowed.

Within Payment Unit(s) 1, harvesting is limited to frozen winter conditions (approximately December 1 to April 1) because of sensitive soil conditions.

Access may be through other public land.

Eclipse Mix (42-009-24) / T46N, R06W, SEC. 7, S1/2NW,S1/2NE,SW.

T46N, R06W, SEC. 8, SWNW.

T46N, R07W, SEC. 12, S1/2SW, NESE, S1/2SE.

Chippewa County, Advertised Price \$29,659.25, 263.6 Acres, Spruce/Fir/Tamarack, Hardwood.

SALE NOTE: This sale has been reduced due to "no bid" on previous advertisement.

Road work will be required if the Purchaser uses the east side forest access route into Payment Unit 1. See Sale Spec 4.1.8 for further information.

Permission for access across private land is the responsibility of the Purchaser. See Sale Spec 4.4.1 for specific details regarding easements.

Within Payment Units 1-5, harvesting is limited to a period of December 1 - March 1 because of the wet soil types on this site.

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. See Sale Spec 5.2.17 for additional information.

Access may be through private or other public land.

Blue Line Bonanza (42-016-24) / T48N, R06W, SEC. 6, N1/2NW,SWNW,SW,NWSE.

T48N, R07W, SEC. 1, E1/2NE.

Chippewa County, Advertised Price \$21,858.55, 247.5 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: This sale has been reduced due to "no bid" on previous advertisement.

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. See Sale Spec 4.1.5 for additional information.

Permission for access across private land is the responsibility of the Purchaser. A copy of the written permission from the private landowner must be given to the Unit Manager PRIOR to bid opening, or the bid will not be accepted.

It is recommended that within Payment Units 3 and 5-17, harvesting occur during dry summer or frozen winter conditions because of low, wet ground.

Some roads or skid trails require extra protection such as that afforded by interlocking composite mats or another approved system. If available, mats may be borrowed from the DNR. See Sale Spec 5.2.17 for additional information.

Access may be through private land.

LLBB (42-018-24) / T45N, R08W, SEC. 18, SENW,N1/2SW,SESW,NWSE,S1/2SE.

T45N, R08W, SEC. 19, N1/2NE.

T45N, R08W, SEC. 20, NWNW.

Luce County, Advertised Price \$4,856.60, 97.4 Acres, Spruce/Fir/Tamarack, Hardwood.

SALE NOTE: This sale has been reduced, as it was a "no bid" sale on a previous advertisement.

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. See Sale Spec 4.1.5 for additional information.

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

Within Payment Unit(s) 1-3, harvesting is limited to the period of December 31 to March 31.

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. See Sale Spec 5.2.17 for details.

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

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

Bids must be received by the Unit Manager, NEWBERRY OFFICE, 5666 S STATE HWY M 123, NEWBERRY, MI 49868, no later than 3:00 p.m. (local time) on October 23, 2025. For further information concerning this sale, contact Keith Magnusson at 906-291-0120 extension n/a.

#### 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

Camp Six Lowlands (42-002-24)
T46N, R10W, SEC. 18.
Luce County (Advertised Price \$4,203.00)

SALE NOTE: This sale has been reduced due to "no bid" on previous advertisement.

Road construction may be needed. See Sale Spec 4.2.3 and 4.2.4 for additional information.

Within Payment Unit(s) 1, 2, 3, 4, and 5, harvesting is limited to the period of December 31 to April 1. because of the low ground nature of the sale.

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. See Sale Spec 5.2.17 for details.

Access is off of Camp Six Road.

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	<b>ESTIMATE</b>	D UNITS*	ADVE	ERTISED PRICE
Sawtimber				
Black Spruce	21.2	MBF	\$	3.00 / MBF
N. White Cedar	9.3	MBF	\$	6.00 / MBF
Paper Birch	24.3	MBF	\$	8.00 / MBF
Red Maple	39.0	MBF	\$	13.00 / MBF
Yellow Birch	11.0	MBF	\$	34.00 / MBF
Pulpwood				
Balsam Fir	76	Cords	\$	2.00 / Cord
Balsam Poplar	226	Cords	\$	5.30 / Cord
Black Ash	21	Cords	\$	2.50 / Cord
Black Cherry	2	Cords	\$	2.50 / Cord
Black Spruce	44	Cords	\$	1.25 / Cord
N. White Cedar	63	Cords	\$	1.00 / Cord
Paper Birch	152	Cords	\$	1.00 / Cord
Red Maple	463	Cords	\$	2.50 / Cord
Tamarack	28	Cords	\$	1.55 / Cord
White Spruce	30	Cords	\$	1.25 / Cord
Yellow Birch	37	Cords	\$	2.50 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 34.39 percent. There are an estimated 1,433 cords on this timber sale, plus or minus 493 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 \$210.00 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	4.7%
02	27.0%
03	33.8%
04	17.9%
05	16.6%

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

#### **SALE STATISTICS**

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

#### **SALE VOLUMES**

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

VOLUME			STATISTICAL RANGE IN CORD		
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM	
113,186	1,433	34.39%	940	1,925	

#### **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
14	27,004	342	30.02%	239	444
18	40,771	516	21.78%	404	629
27	22,664	287	31.11%	198	376
28	17,736	225	65.32%	78	371
46	5,010	63	95.89%	3	124
TOTAL:	113,186	1,433		921	1,944

#### **VDU TO PAYMENT UNIT**

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

VDU	VDU ACRES	PU	PU ACRES
TOTAL:			

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Black Spruce	Sawtimber	1.5	MBF	3.2	\$197.70
	Paper Birch		1.7	MBF		
	Balsam Fir	Pulpwood	3	Cords		
	Balsam Fir		3	Cords		
	Balsam Poplar		22	Cords		
	Black Spruce		2	Cords		
	Paper Birch		12	Cords		
	Red Maple		17	Cords		
2	Black Spruce	Sawtimber	6.1	MBF	13.4	\$1,133.35
	Paper Birch		2.9	MBF		<b>,</b> , , , , , , , , , , , , , , , , , ,
	Red Maple		5.2	MBF		
	Balsam Fir	Pulpwood	15	Cords		
	Balsam Fir		15	Cords		
	Balsam Poplar		125	Cords		
	Black Ash		2	Cords		
	Black Spruce		6	Cords		
	Paper Birch		43	Cords		
	Red Maple		104	Cords		
	White Spruce		13	Cords		
	White Spruce		13	Cords		
3	· · · · · · · · · · · · · · · · · · ·	Cavatinahan			00.4	ф4 40E 40
3	Black Spruce	Sawtimber	1.3	MBF	23.1	\$1,425.10
	Paper Birch		19.7	MBF		
	Red Maple		14.8	MBF		
	Yellow Birch	D	9.1	MBF		
	Balsam Fir	Pulpwood	27	Cords		
	Balsam Fir	Sawtimber	2.2	MBF		
	Balsam Fir	Pulpwood	23	Cords		
	Balsam Poplar		11	Cords		
	Black Ash		11	Cords		
	Black Cherry		2	Cords		
	Black Spruce		11	Cords		
	Paper Birch		92	Cords		
	Red Maple		162	Cords		
	White Spruce		17	Cords		
	White Spruce	Sawtimber	4.3	MBF		
	White Spruce	Pulpwood	8	Cords		
	Yellow Birch		34	Cords		
4	Black Spruce	Sawtimber	7.8	MBF	15.1	\$751.10
	Red Maple		16.1	MBF		
	Black Ash	Pulpwood	8	Cords		
	Black Spruce		18	Cords		
	Paper Birch		5	Cords		
	Red Maple		171	Cords		
	Tamarack		28	Cords		
	Tamarack	Sawtimber	1.7	MBF		
	Tamarack	Pulpwood	25	Cords		
5	Black Spruce	Sawtimber	4.5	MBF	6.6	\$695.75
	N. White Cedar		9.3	MBF		,,,,,,,,
	Red Maple		2.9	MBF		
	Yellow Birch		1.9	MBF		
	Balsam Fir	Pulpwood	31	Cords		
	Balsam Fir	Sawtimber	0.8	MBF		
	Balsam Fir	Pulpwood	29	Cords		
	Balsam Poplar	ι αιρννουα	68	Cords		
	Black Spruce		7	Cords		
			63	Cords		
	N. White Cedar					

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5 con't	Red Maple	Pulpwood	9	Cords		
	Yellow Birch		3	Cords		
		TOTAL:	104.8	MBF		
		TOTAL:	1,142	Cords		

#### Sale Specific Conditions & Requirements

Sale Name: Camp Six Lowlands Sale Number: 42-002-24 Seq#: 4

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted Boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected unless 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.

# 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1-5, cut all trees which meet minimum piece specifications in 2.2 Utilization, except in Units 2-4, do not cut any Cedar. In Units 1-5 do not cut any Hemlock

Also, within Unit 5, do not cut any trees ringed with green paint.

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

#### 2.2 - Utilization

# 2.2.9 - No Chipping Permitted (12/08)

Within Payment Unit(s) #'s 1, 2, 3, 4, and 5, all wood must be removed by whole tree, tree segment, or roundwood. No chipping is permitted.

#### 3 - Payments

## 3.3 - Pre-measured Sales

# 3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) 2 and 3 may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment. There will be only one division per Payment Unit.

# 3.4 - Damaged Timber

# 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are marked with green paint. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay double stumpage as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

## 4 - Transportation

#### 4.1 - Construction

## 4.1.4 - Timber Removed for Construction (3/23)

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

#### 4.1.6 - Road Construction (4/24)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, not left in windrows, and kept a minimum of 10 feet back from the road edge. 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 within 30 days of completion of hauling. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the Sale Administrator for specific details of design and placement.

#### 4.2 - Maintenance

#### 4.2.3 - Road maintenance (8/13)

The following road maintenance may be needed if conditions of the road deteriorate: 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.

# 5 - Operations

# 5.2 - Conduct of Operations

# 5.2.2 - Hazard Trees/Snags

# 5.2.2.1 - Den Trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

## 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) #'s 1, 2, 3, 4, and 5, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of December 31 to April 1. This restriction is because of the low ground nature of the sale.

## 5.2.17 - Timber Mats and Interlocking Composite Mats (5/23)

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. If available, mats may be borrowed from the DNR. A Timber Sale Contract Amendment will be used to document the Purchaser's use of the DNR's mats. Contact the Sale Administrator regarding availability and pick-up. Timber mats are available from various field offices. Composite mats are only available from the Grayling field office and the Marquette ICC. The Purchaser is responsible for picking up and hauling the mats to and from the site. The composite mats will require DNR staff onsite for installation and removal. Contact the Sale Administrator to schedule at least 30 days before desired install/removal date. All mats must be cleaned prior to drop off. This may include, but is not limited to, power washing and brushing to remove mud and debris. A charge of \$700.00 per timber mat and \$2,000.00 per composite mat will be assessed for all damaged or non-returned mats. Damage for the crane/timber mats is defined as three or more broken cants. Damage for the composite mats is defined as cracked or broken mats.

## 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.

#### 5.3 - Stream Protection

#### 5.3.2 - Parking Equipment Near Water (10/23)

Within Payment Unit(s) 1 the parking of or storage of equipment is prohibited within 100 feet of water bodies or ground water supplies. All equipment, when not in use for harvest operations, must be parked a minimum of 100 feet away from water sources (streams, rivers, lakes, ponds, vernal pools, ground water sources) and 50 feet away from slopes leading to water sources and/or riparian areas. This restriction is for preventing unforeseen oil and/or fluid leaks from contaminating water bodies and/or ground water supplies.

#### 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 which are 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 onsite evaluation and recommendation can be made, if necessary.

# 6 - Safety and Fire Prevention

#### 6.2 - Signing

#### 6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Camp Six 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.

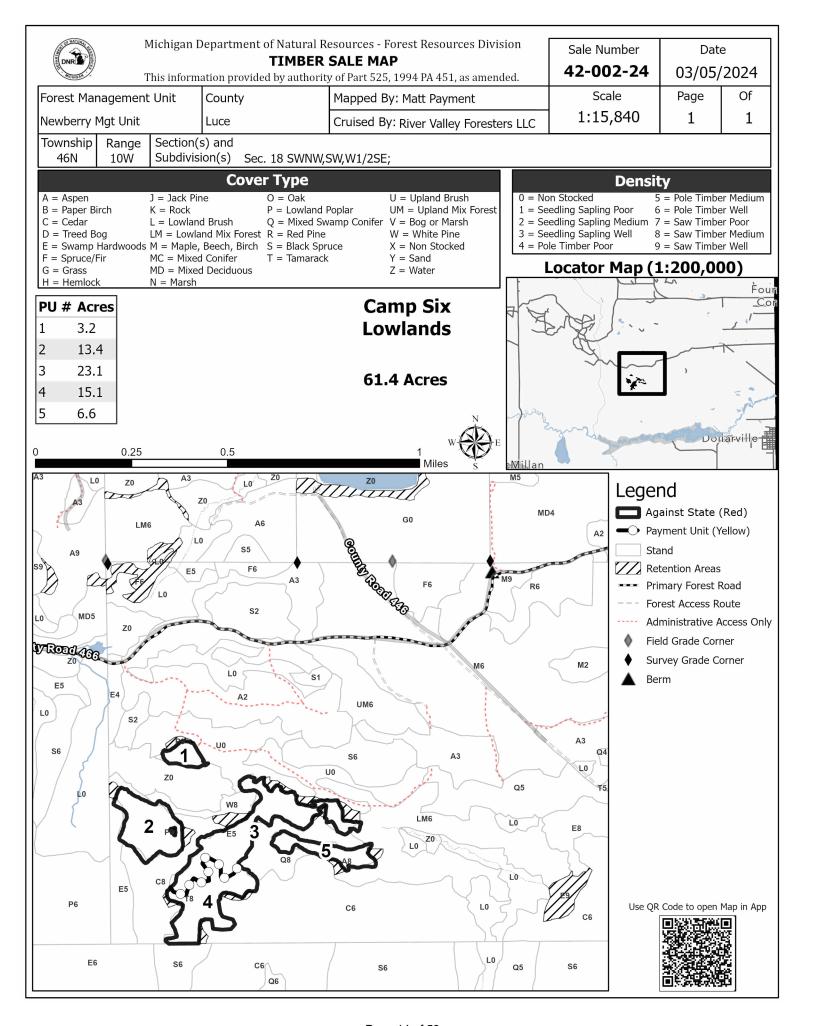
#### 7 - Other Conditions

#### 7.2 - Extensions

# 7.2.5 - Weather-Related Extension (1/13)

If weather conditions during the operating period of this contract prevent harvesting, this sale may qualify for a weather-related extension. If approved, the normal extension fee would be waived. To qualify, there must be a documented attempt each year to harvest in the difficult portion of the sale.

Section Name: Sale Specific Current as of 5/7/2025 2:42:21PM



#### TIMBER SALE INFORMATION

Classe Spruce (42-004-24)
T46N, R12W, SEC. 31.
Luce County (Advertised Price \$763.85)

SALE NOTE: This sale has been reduced, as it was a "no bid" sale on a previous advertisement.

Road work is required on this sale. See Sale Spec 4.1.8 for details.

No new roads will be permitted in the Sale Area other than the ice road leading into the sale from the highway. Skid trails will only be allowed.

Within Payment Unit(s) 1, harvesting is limited to frozen winter conditions (approximately December 1 to April 1) because of sensitive soil conditions.

Access may be through 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	ESTIMATED UNITS	<u>ADV</u>	ERTISED PRICE
Pulpwood			
Black Spruce	474 Cords	\$	1.25 / Cord
Tamarack	41 Cords	\$	1.55 / Cord
White Pine	28 Cords	\$	3.85 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 11.53 percent. There are an estimated 543 cords on this timber sale, plus or minus 63 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 \$76.00 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 remainder is due before cutting begins.
  - (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

100.0%

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

#### **SALE STATISTICS**

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

# **SALE VOLUMES**

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

VOLUME			STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
42,936	543	11.53%	481	606

#### **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
57	42,936	543	11.54%	481	606
TOTAL:	42,936	543		481	606

# **VDU TO PAYMENT UNIT**

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

VDU	VDU ACRES	PU	PU ACRES
TOTAL:			

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

Pl	J	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1		Black Spruce	Pulpwood	474	Cords	24.6	\$763.85
		Tamarack		41	Cords		
		White Pine		28	Cords		
			TOTAL:	543	Cords		

# Sale Specific Conditions & Requirements

Sale Name: Classe Spruce Sale Number: 42-004-24 Seq#: 3

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted Boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by red paint. Exterior sale boundary lines against state are marked with red paint.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut cedar.

# 4 - Transportation

#### 4.1 - Construction

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

The following road work is required: creation of an ice road that connects Sale Area to highway M28. It is recommended to form a single entry/exit road to minimize impact and conform with MDOT requirements. This will likely be approximately 150 feet in length, not including a landing area. Landing areas should also be constructed in such a way that there is minimal impact to the soil.

# 4.1.11 - Permits (2/12)

The DNR will secure any necessary MDOT highway permits that may be required.

#### 4.1.12 - No New Roads (1/12)

No new roads will be permitted in the Sale Area other than the ice road leading into the sale from the highway. Skid trails will only be allowed.

# 5 - Operations

#### 5.2 - Conduct of Operations

# 5.2.1 - Slash

# 5.2.1.13 - Dispose of Slash as Directed (12/05)

Slash is to be disposed of as directed by the Sale Administrator. Generally, slash should be dispersed evenly throughout the Sale Area.

## 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1, unless changed by written agreement, cutting, skidding, and hauling are limited to frozen winter conditions (approximately December 1 to April 1). This restriction is because of sensitive soil conditions.

# 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.

#### 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.

# 5.4.5 - Soil Caution (11/04)

Care must be taken to minimize soil damage due to the wet soils.

# 5.8 - Protection of Endangered Species

#### 5.8.5 - Protection of Raptor Nests (3/13)

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

# 5.8.8 - Protected Species, Other (2/12)

Within the Sale Area, the Brush footed-butterfly is found to be present in Sale Area. Timber should be harvested in the winter months.

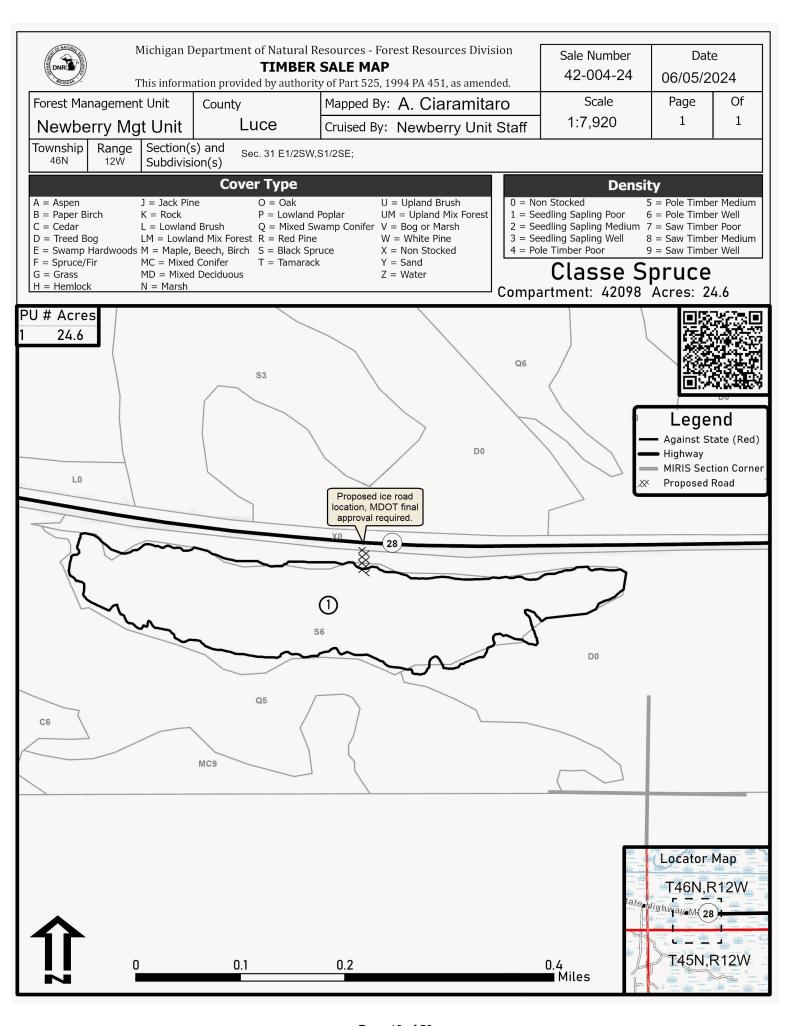
#### 7 - Other Conditions

#### 7.2 - Extensions

## 7.2.5 - Weather-Related Extension (1/13)

If weather conditions during the operating period of this contract prevent harvesting, this sale may qualify for a weather-related extension. If approved, the normal extension fee would be waived. To qualify, there must be a documented attempt each year to harvest in the difficult portion of the sale.

Section Name: Sale Specific Current as of 1/6/2025 11:12:27AM



#### TIMBER SALE INFORMATION

#### Eclipse Mix (42-009-24)

T46N, R06W, SEC. 7; T46N, R06W, SEC. 8; T46N, R07W, SEC. 12. Chippewa County (Advertised Price \$29,659.25)

SALE NOTE: This sale has been reduced due to "no bid" on previous advertisement.

Road work will be required if the Purchaser uses the east side forest access route into Payment Unit 1. See Sale Spec 4.1.8 for further information.

Permission for access across private land is the responsibility of the Purchaser. See Sale Spec 4.4.1 for specific details regarding easements.

Within Payment Units 1-5, harvesting is limited to a period of December 1 - March 1 because of the wet soil types on this site.

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. See Sale Spec 5.2.17 for additional information.

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	D UNITS*	<u>ADVI</u>	ERTISED PRICE
Sawtimber				
Paper Birch	2.0	MBF	\$	15.00 / MBF
Red Maple	11.9	MBF	\$	25.00 / MBF
Sugar Maple	9.2	MBF	\$	214.00 / MBF
Yellow Birch	1.2	MBF	\$	68.00 / MBF
Pulpwood				
Balsam Fir	981	Cords	\$	4.05 / Cord
Black Spruce	1,339	Cords	\$	2.55 / Cord
Hemlock	459	Cords	\$	4.20 / Cord
Mixed Aspen	490	Cords	\$	10.65 / Cord
Mixed Hardwood	2,195	Cords	\$	5.00 / Cord
N. White Cedar	519	Cords	\$	1.65 / Cord
Paper Birch	132	Cords	\$	1.15 / Cord
Tamarack	206	Cords	\$	3.15 / Cord
White Pine	15	Cords	\$	7.70 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 7.77 percent. There are an estimated 6,404 cords on this timber sale, plus or minus 498 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 \$1,483.00 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	44.4%
02	20.3%
03	4.4%
04	10.3%
05	20.6%

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

#### **SALE STATISTICS**

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

#### **SALE VOLUMES**

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

VOL	UME		STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
505,902	6,404	7.77%	5,906	6,902

#### **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
70	75,226	952	23.44%	729	1,175
72	21,950	278	33.08%	186	370
73	83,605	1,058	19.17%	855	1,261
104	106,101	1,343	15.86%	1,130	1,556
106	219,020	2,772	11.84%	2,444	3,101
TOTAL:	505,902	6,404		5,345	7,463

#### **VDU TO PAYMENT UNIT**

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

VDU	VDU ACRES	PU	PU ACRES
TOTAL:			

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Paper Birch	Sawtimber	2.0	MBF	98.8	\$13,172.50
	Red Maple		4.9	MBF		
	Sugar Maple		9.2	MBF		
	Yellow Birch		1.2	MBF		
	Balsam Fir	Pulpwood	385	Cords		
	Black Spruce		297	Cords		
	Hemlock		459	Cords		
	Mixed Aspen		27	Cords		
	Quaking Aspen		27	Cords		
	Mixed Hardwood		1,129	Cords		
	Beech		18	Cords		
	Red Maple		801	Cords		
	Sugar Maple		87	Cords		
	Yellow Birch		223	Cords		
	N. White Cedar		386	Cords		
	Paper Birch		35	Cords		
	White Pine		15	Cords		
2	Red Maple	Sawtimber	4.7	MBF	73.3	\$6,007.60
-	Balsam Fir	Pulpwood	308	Cords		ψ0,007.00
	Black Spruce		70	Cords		
	Mixed Aspen		61	Cords		
	Balsam Poplar		19	Cords		
	Quaking Aspen		42	Cords		
	Mixed Hardwood		713	Cords		
	Red Maple		713	Cords		
	N. White Cedar		103	Cords		
	Paper Birch		61	Cords		
	Tamarack		3	Cords		
3		Sawtimber		MBF	9.9	¢4 202 9/
3	Red Maple Balsam Fir		2.3		9.9	\$1,293.80
		Pulpwood	107	Cords		
	Black Spruce		9	Cords		
	Mixed Hardwood		156	Cords		
	Red Maple	<b>D</b>	156	Cords	00.4	<b>#0.004.7</b>
4	Balsam Fir	Pulpwood	18	Cords	33.1	\$3,064.7
	Black Spruce		719	Cords		
	Mixed Aspen		35	Cords		
	Quaking Aspen		35	Cords		
	Mixed Hardwood		46	Cords		
	Red Maple		44	Cords		
	White Ash		2	Cords		
	N. White Cedar		3	Cords		
	Paper Birch		5	Cords		
	Tamarack		173	Cords		
5	Balsam Fir	Pulpwood	163	Cords	48.5	\$6,120.6
	Black Spruce		244	Cords		
	Mixed Aspen		367	Cords		
	Quaking Aspen		367	Cords		
	Mixed Hardwood		151	Cords		
	Red Maple		127	Cords		
	White Ash		24	Cords		
	N. White Cedar		27	Cords		
	Paper Birch		31	Cords		
	Tamarack		30	Cords		

TOTAL: 6,336 Cords
--------------------

# Sale Specific Conditions & Requirements

Sale Name: Eclipse Mix Sale Number: 42-009-24 Seq#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted Boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint, as well as roads and drainage ditches. 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, with the exception of the Payment Unit boundary between Payment Unit 4 and 5 which is unpainted and designated by the road and drainage ditch. Retention patches are marked with red paint; no harvesting activities may occur within these areas. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, 4, and 5, cut all trees which meet minimum piece specifications in 2.2 Utilization. Within Payment Units 4 and 5, do not cut hemlock, white pine, or trees ringed with green paint. Within Payment Unit 1, do not cut any hemlock that are 26 inches or more at DBH.

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

Within Payment Unit(s) 2, all species which meet minimum piece specifications in 2.2 Utilization, are designated for cutting, except do not cut hemlock, yellow birch, white pine, or bur oak.

# 2.1.7 - Leave Tree Marked Unit(s) (6/14)

Within Payment Unit(s) 3, all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting, except do not cut any hemlock, white pine, paper birch or any 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 within Payment Unit 1.

Within the Sale Area, if more than 20% 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 300\$ per acre for all acreage within that specified portion of the Sale Area that was damaged.

# 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 or utilized.

# 4.1.6 - Road Construction (4/24)

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. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the Sale Administrator for specific details of design and placement.

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

The following road work will be required if the Purchaser uses the east side forest access route into Payment Unit 1 to access the sale: fill material and gravel may be required if hauling occurs during non-winter months or during break-up conditions. Grading and shaping of the road may also be required. Required road work will be up to the discretion of the Unit Manager or his/her representative.

#### 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.

#### 4.2.3 - 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. The DNR has easement on a portion of the Green Shack Road as well as the road leading into Payment Unit 1. The Purchaser must get permission to use portions of the Green Shack Road where there is no easement (the road leading into Payment Units 2-5).

#### 4.4.2 - Alternate route on private property (2/04)

It is the Purchaser's responsibility to obtain access across private land for any routes other than the route shown on the Timber Sale Map.

#### 4.4.3 - Access gate (12/08)

The access gate must be locked at the completion of each day unless otherwise approved by the Unit Manager or his/her representative. A key can be obtained through the Unit Manager or Sale Administrator.

# 5 - Operations

#### 5.2 - Conduct of Operations

#### 5.2.2 - Hazard Trees/Snags

#### 5.2.2.1 - Den Trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1-5, unless changed by written agreement, cutting and skidding are limited to a period of December 1 - March 1. This is This restriction is because of the wet soil types on this site.

#### 5.2.4 - Dead and Down Creation

# 5.2.4.4 - Dead and Down Creation, Grouse (6/18)

To encourage grouse and other wildlife, in Payment Unit(s) 5 leave a 15-inch diameter or larger log (8-10 foot or greater in length) flat on the ground next to a tall stump at least 3 feet high. This drumming log should be placed near other mature aspen if possible. Leave at least 1 drumming log per 5 acres and attempt to locate in portions of the stand with ample aspen prior to harvest. These logs will be evenly scattered throughout the unit. Logs can be an unmerchantable

piece or a full tree. Each drumming log must be clearly identifiable by Sale Administrators. Please contact the Sale Administrator for more information.

## 5.2.17 - Timber Mats and Interlocking Composite Mats (5/23)

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. If available, mats may be borrowed from the DNR. A Timber Sale Contract Amendment will be used to document the Purchaser's use of the DNR's mats. Contact the Sale Administrator regarding availability and pick-up. Timber mats are available from various field offices. The Purchaser is responsible for picking up and hauling the mats to and from the site. Contact the Sale Administrator to schedule at least 30 days before desired install/removal date. All mats must be cleaned prior to drop off. This may include, but is not limited to, power washing and brushing to remove mud and debris. A charge of \$700.00 per timber mat will be assessed for all damaged or non-returned mats. Damage for the crane/timber mats is defined as three or more broken cants.

#### 5.2.31 - Landing Locations (9/13)

Recommended landing areas are marked on the Timber Sale Map with a truck image, also depicted on the map legend. Landings should be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative.

## 5.2.32 - Decking/Landing Restoration (9/13)

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

#### 5.4 - 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. This includes private roads used to access the sale.

#### 5.8 - Protection of Endangered Species

#### 5.8.5 - Protection of Raptor Nests (3/13)

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

#### 6 - Safety and Fire Prevention

## 6.2 - Signing

## 6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Green Shack 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

#### 7.2 - Extensions

# 7.2.5 - Weather-Related Extension (1/13)

If weather conditions during the operating period of this contract prevent harvesting, this sale may qualify for a weather-related extension. If approved, the normal extension fee would be waived. To qualify, there must be a documented attempt each year to harvest in the difficult portion of the sale.

Section Name: Sale Specific Current as of 1/21/2025 9:31:20AM



46N

Michigan Department of Natural Resources - Forest Resources Division

## TIMBER SALE MAP

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

42-009-24 06/04/2024 Scale Page Of Mapped By: A. Ciaramitaro 1 1 1:31,680 Cruised By: Newberry Unit Staff

Sale Number

Newberry Mgt Unit Section(s) and Township Range

06W / 07W

Forest Management Unit

Chippewa

County

Subdivision(s)

Sec. 12 S1/2SW,NESE,S1/2SE; Sec. 7 S1/2NW,S1/2NE,SW; Sec. 8 SWNW;

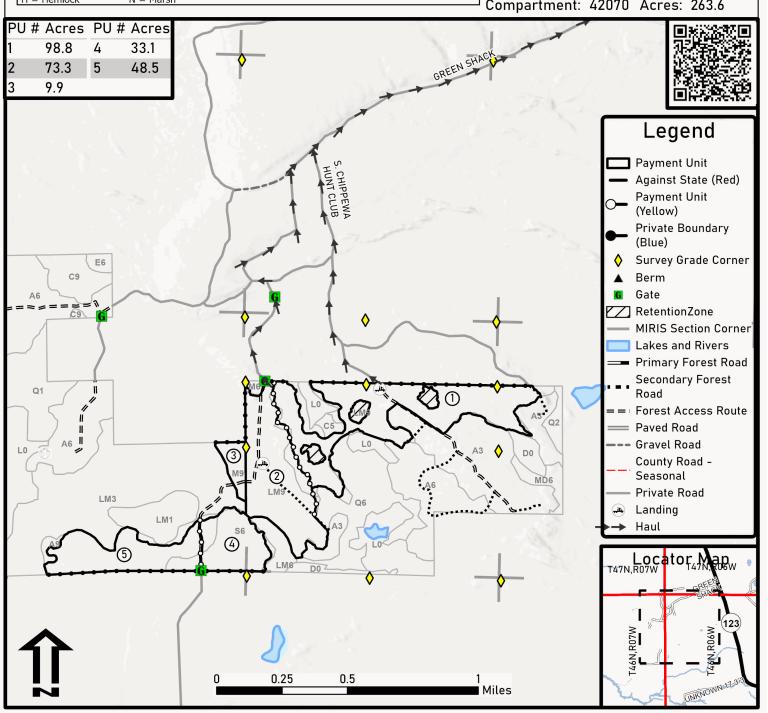
Cover Type J = Jack Pine O = OakA = AspenU = Upland Brush B = Paper Birch K = RockP = Lowland Poplar UM = Upland Mix Forest C = CedarQ = Mixed Swamp Conifer V = Bog or Marsh I = Lowland Brush D = Treed BogLM = Lowland Mix Forest R = Red PineW = White Pine E = Swamp Hardwoods M = Maple, Beech, Birch S = Black Spruce X = Non Stocked F = Spruce/Fir MC = Mixed Conifer Y = SandT = TamarackG = GrassMD = Mixed Deciduous Z = WaterH = Hemlock N = Marsh

**Density** 5 = Pole Timber Medium 0 = Non Stocked 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

Date

Eclipse Mix

Compartment: 42070 Acres: 263.6



#### TIMBER SALE INFORMATION

Blue Line Bonanza (42-016-24)
T48N, R06W, SEC. 6; T48N, R07W, SEC. 1.
Chippewa County (Advertised Price \$21,858.55)

SALE NOTE: This sale has been reduced due to "no bid" on previous advertisement.

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. See Sale Spec 4.1.5 for additional information.

Permission for access across private land is the responsibility of the Purchaser. A copy of the written permission from the private landowner must be given to the Unit Manager PRIOR to bid opening, or the bid will not be accepted.

It is recommended that within Payment Units 3 and 5-17, harvesting occur during dry summer or frozen winter conditions because of low, wet ground.

Some roads or skid trails require extra protection such as that afforded by interlocking composite mats or another approved system. If available, mats may be borrowed from the DNR. See Sale Spec 5.2.17 for additional information.

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:

<b>ESTIMATE</b>	D UNITS*	ADVE	RTISED PRICE
18.0	MBF	\$	11.00 / MBF
30.2	MBF	\$	18.00 / MBF
418	Cords	\$	2.80 / Cord
1,266	Cords	\$	1.80 / Cord
88	Cords	\$	6.70 / Cord
1,001	Cords	\$	7.45 / Cord
2,061	Cords	\$	3.50 / Cord
81	Cords	\$	22.60 / Cord
6	Cords	\$	2.20 / Cord
6	Cords	\$	5.40 / Cord
295	Cords	\$	1.80 / Cord
	18.0 30.2 418 1,266 88 1,001 2,061 81 6	30.2 MBF  418 Cords 1,266 Cords 88 Cords 1,001 Cords 2,061 Cords 81 Cords 6 Cords 6 Cords	18.0 MBF \$ 30.2 MBF \$  418 Cords \$ 1,266 Cords \$ 88 Cords \$ 1,001 Cords \$ 2,061 Cords \$ 81 Cords \$ 6 Cords \$ 6 Cords \$

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 11.33 percent. There are an estimated 5,331 cords on this timber sale, plus or minus 604 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 \$1,093.00 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 VA
01	5.2%
02	11.5%
03	1.1%
04	3.8%
05	3.3%
06	6.2%
07	4.3%
08	4.6%
09	8.1%
10	5.4%
11	2.1%
12	11.1%
13	12.0%
14	6.7%
15	2.3%
16	6.1%
17	6.2%

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

#### **SALE STATISTICS**

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

#### **SALE VOLUMES**

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

VOL	UME		STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
421,152	5,331	11.33%	4,727	5,935

# **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.

	VOL	JME		RANGE II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
65	16,690	211	60.77%	83	340
69	20,485	259	49.05%	132	386
70	4,761	60	60.60%	24	97
72	29,244	370	37.02%	233	507
75	9,862	125	133.24%	0	291
78	107,388	1,359	25.28%	1,016	1,703
79	10,094	128	54.06%	59	197
80	21,259	269	31.24%	185	353
81	31,037	393	35.73%	253	533
82	124,645	1,578	23.43%	1,208	1,947
84	45,688	578	29.19%	410	747
TOTAL:	421,152	5,331		3,601	7,102

# **VDU TO PAYMENT UNIT**

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

VDU	VDU ACRES	PU	PU ACRES
TOTAL:			

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Paper Birch	Sawtimber	0.8	MBF	5.0	\$1,139.80
Mixed As B.	Balsam Fir	Pulpwood	2	Cords		
	Mixed Aspen		56	Cords		
	B. T. Aspen		56	Cords		
	Mixed Hardwood		20	Cords		
	Paper Birch		7	Cords		
	Red Maple		13	Cords		
	Red Pine		28	Cords		
	White Spruce		3	Cords		
	-	04:1		MBF	04.0	ΦΩ <b>54.4</b> Ω
2	Paper Birch	Sawtimber	3.3		24.8	\$2,514.00
	Balsam Fir	Pulpwood	29	Cords		
	Black Spruce		106	Cords		
	Jack Pine		81	Cords		
	Mixed Aspen		92	Cords		
	B. T. Aspen		85	Cords		
	Quaking Aspen		7	Cords		
	Mixed Hardwood		104	Cords		
	Paper Birch		39	Cords		
	Red Maple		65	Cords		
	Red Pine		25	Cords		
	White Spruce		27	Cords		
3	Black Spruce	Pulpwood	123	Cords	9.3	\$238.90
Ū	Mixed Hardwood	i dipwood	5	Cords	0.0	Ψ200.00
	Paper Birch		5	Cords		
4	•	Dulavia a d			7.0	ф000 7/
4	Black Spruce	Pulpwood	3	Cords	7.3	\$839.75
	Jack Pine		7	Cords		
	Mixed Aspen		15	Cords		
	B. T. Aspen		15	Cords		
	Mixed Hardwood		3	Cords		
	Paper Birch		3	Cords		
	Red Pine		28	Cords		
	White Pine		6	Cords		
5	Red Maple	Sawtimber	2.2	MBF	13.8	\$715.35
	Balsam Fir	Pulpwood	14	Cords		
	Black Spruce		116	Cords		
	Mixed Aspen		7	Cords		
	B. T. Aspen		, 7	Cords		
	Mixed Hardwood		96	Cords		
	Paper Birch		33	Cords		
	I		63	Cords		
	Red Maple					
	White Spruce	<b>a</b>	22	Cords		***
6	Paper Birch	Sawtimber	2.1	MBF	20.7	\$1,354.80
	Red Maple		2.0	MBF		
	Balsam Fir	Pulpwood	47	Cords		
	Black Spruce		118	Cords		
	Mixed Aspen		34	Cords		
	B. T. Aspen		24	Cords		
	Quaking Aspen		10	Cords		
	Mixed Hardwood		180	Cords		
	Paper Birch		42	Cords		
	Red Maple		138	Cords		
	· ·		38			
	White Spruce	D. J		Cords		****
7	Mixed Aspen	Pulpwood	125	Cords	4.3	\$931.25
	B. T. Aspen		125	Cords		
8	Paper Birch	Sawtimber	1.2	MBF	10.3	\$1,001.25

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
3 con't	Red Maple	Sawtimber	5.4	MBF		
	Balsam Fir	Pulpwood	25	Cords		
	Black Spruce	'	9	Cords		
	Mixed Aspen		29	Cords		
	Quaking Aspen		29	Cords		
	Mixed Hardwood		144	Cords		
	Black Ash		8	Cords		
	Paper Birch		35	Cords		
	Red Maple		101	Cords		
	White Spruce		47	Cords		
9	Paper Birch	Sawtimber	2.8	MBF	27.2	\$1,779.60
9	Red Maple	Jawuiiibei	2.6	MBF	21.2	φ1,779.00
	Balsam Fir	Dulpurood	64			
		Pulpwood	l	Cords		
	Black Spruce		154	Cords		
	Mixed Aspen		44	Cords		
	B. T. Aspen		31	Cords		
	Quaking Aspen		13	Cords		
	Mixed Hardwood		236	Cords		
	Paper Birch		55	Cords		
	Red Maple		181	Cords		
	White Spruce		51	Cords		
10	Paper Birch	Sawtimber	1.9	MBF	18.0	\$1,174.85
	Red Maple		1.7	MBF		
	Balsam Fir	Pulpwood	41	Cords		
	Black Spruce		102	Cords		
	Mixed Aspen		29	Cords		
	B. T. Aspen		21	Cords		
	Quaking Aspen		8	Cords		
	Mixed Hardwood		157	Cords		
	Paper Birch		37	Cords		
	Red Maple		120	Cords		
	White Spruce		33	Cords		
11	Balsam Fir	Pulpwood	12	Cords	12.5	\$465.60
11		Fulpwood 	137	Cords	12.5	φ405.00
	Black Spruce			Cords		
	Mixed Aspen		12			
	B. T. Aspen		12	Cords		
	Mixed Hardwood		24	Cords		
	Black Ash		1	Cords		
	Paper Birch		10	Cords		
	Red Maple		13	Cords		
	Tamarack		3	Cords		
	White Spruce		3	Cords		
12	Paper Birch	Sawtimber	2.2	MBF	20.1	\$2,434.35
	Red Maple		3.8	MBF		
	Balsam Fir	Pulpwood	45	Cords		
	Black Spruce		86	Cords		
	Mixed Aspen		137	Cords		
	Quaking Aspen		137	Cords		
	Mixed Hardwood		289	Cords		
	Paper Birch		83	Cords		
	Red Maple		206	Cords		
	White Spruce		16	Cords		
13	Paper Birch	Sawtimber	2.4	MBF	21.8	\$2,637.10
10	Red Maple	Cawaniboi	4.2	MBF	21.0	Ψ2,037.10
	Balsam Fir	Pulpwood	4.2	Cords		
	Black Spruce	, uipwood	93	Cords		
	plack opluce		ا <sup>عی</sup>	Louins	l	

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

3 cont   Mixed Aspen   Quaking Aspen   Mixed Hardwood   Paper Birch   Red Maple   Mixed Hardwood   Paper Birch   Red Maple   Mixed Aspen   Mixed Hardwood   Mixed Aspen   Mixed Aspen   Mixed Hardwood   Mixed Aspen   Mixed Aspen   Mixed Hardwood   Mixed Aspen   Mixed Hardwood   Mixed	PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
Mixed Hardwood Paper Birch Red Maple White Spruce         313         Cords           14         Paper Birch Red Maple Balsam Fir Black Spruce Mixed Aspen Quaking Aspen Mixed Hardwood Paper Birch Red Maple White Spruce         1.3         MBF Cords         12.1         \$1,462.8           15         Balsam Fir Black Spruce         Pulpwood         27         Cords Cords         Cords Cords         Cords Cords         Cords Cords         Cords Cords         AMBF Cords         12.1         \$1,462.8	3 con't	Mixed Aspen	Pulpwood	148	Cords		
Paper Birch Red Maple		Quaking Aspen		148	Cords		
Red Maple   223   Cords		Mixed Hardwood		313	Cords		
White Spruce		Paper Birch		90	Cords		
Paper Birch   Red Maple   Balsam Fir   Black Spruce   Mixed Aspen   Mixed Maple   Mi		Red Maple		223	Cords		
Red Maple   Balsam Fir   Black Spruce   Mixed Aspen   82   Cords   Mixed Aspen   82   Cords   Mixed Aspen   82   Cords   Mixed Hardwood   174   Cords   Red Maple   Mixed Aspen   10   Cords   Mixed Aspen   10   Cords   Mixed Aspen   11   Cords   Mixed Aspen   124   Cords   Mixed Aspen   13   Cords   Mixed Aspen   13   Cords   Mixed Hardwood   Mixed Aspen   Mixed Hardwood   Mixed Maple   M		· · · · · · · · · · · · · · · · · · ·		18			
Balsam Fir   Black Spruce   Mixed Aspen   Quaking Aspen   Mixed Aspen   Mixed Maple	14	Paper Birch	Sawtimber	1.3	MBF	12.1	\$1,462.80
Black Spruce   Mixed Aspen   82   Cords   Cords   Quaking Aspen   82   Cords   Cords   Cords   Cords   Red Maple   Mixed Spruce   Mixed Spr		Red Maple		2.3	MBF		
Mixed Aspen         82         Cords           Quaking Aspen         82         Cords           Mixed Hardwood         174         Cords           Paper Birch         50         Cords           Red Maple         124         Cords           White Spruce         10         Cords           Balsam Fir         Pulpwood         12         Cords           Black Spruce         146         Cords         Cords           Mixed Hardwood         25         Cords         Cords           Black Ash         1         Cords         Cords           Paper Birch         10         Cords         Cords           Red Maple         14         Cords         Cords           Tamarack         3         Cords         Cords           White Spruce         3         Cords         Tords           Balsam Fir         Pulpwood         25         Cords           Black Spruce         88         Cords           Mixed Hardwood         145         Cords           Paper Birch         51         Cords           Red Maple         94         Cords           Balsam Fir         Pulpwood         26         Cord		Balsam Fir	Pulpwood	27	Cords		
Quaking Aspen   Mixed Hardwood   174   Cords   Cords   Red Maple   124   Cords   Mixed Spruce   10   Cords   Mixed Aspen   Mixed Aspen   13   Cords   Mixed Aspen   14   Cords   Mixed Aspen   Mixed Maple   Mixed Aspen   Mixed Maple   Mixed Aspen   Mixed Hardwood   Mixed Maple   Mixed Aspen   Mixed Hardwood   Mixed Aspen   Mixed Hardwood   Mixed Aspen   Mixed Aspe		Black Spruce		52	Cords		
Mixed Hardwood         74         Cords           Paper Birch         50         Cords           Red Maple         124         Cords           White Spruce         10         Cords           Black Spruce         146         Cords           Mixed Aspen         13         Cords           B. T. Aspen         13         Cords           Mixed Hardwood         25         Cords           Black Ash         1         Cords           Paper Birch         10         Cords           Red Maple         14         Cords           Tamarack         3         Cords           White Spruce         30         MBF         13.4         \$1,326.7           Balsam Fir         Pulpwood         25         Cords         Cords           Black Spruce         10         Cords         Cords         B. T. Aspen         77         Cords           Quaking Aspen         11         Cords         Cords         Cords         Cords           Mixed Hardwood         145         Cords         Cords         Cords         S1,349.7           17         Red Maple         94         Cords         Cords         S1,349.7		Mixed Aspen		82	Cords		
Mixed Hardwood         74         Cords           Paper Birch         50         Cords           Red Maple         124         Cords           White Spruce         10         Cords           Black Spruce         146         Cords           Mixed Aspen         13         Cords           B. T. Aspen         13         Cords           Mixed Hardwood         25         Cords           Black Ash         1         Cords           Paper Birch         10         Cords           Red Maple         14         Cords           Tamarack         3         Cords           White Spruce         30         MBF         13.4         \$1,326.7           Balsam Fir         Pulpwood         25         Cords         Cords           Black Spruce         10         Cords         Cords         B. T. Aspen         77         Cords           Quaking Aspen         11         Cords         Cords         Cords         Cords           Mixed Hardwood         145         Cords         Cords         Cords         S1,349.7           17         Red Maple         94         Cords         Cords         S1,349.7		· ·		82	Cords		
Paper Birch Red Maple   124   Cords   125   Cords   125   Cords   125   Cords   Black Ash				174			
Red Maple   White Spruce   124   Cords   10   Cords   13.4   \$492.7							
White Spruce		•		124			
Balsam Fir   Black Spruce   Mixed Aspen   Black Ash   Paper Birch   Black Spruce   Mixed Aspen   B. T. Aspen   Mixed Hardwood   Black Ash   Paper Birch   Red Maple   Balsam Fir   Black Spruce   Mixed Aspen   Mixed Hardwood   Aspen Birch   Balsam Fir   Black Spruce   Mixed Aspen   Mixed Hardwood   Aspen Birch   Balsam Fir   Black Spruce   Mixed Aspen   Mixed Hardwood   Aspen Birch   Aspen Bilsam Fir   Black Spruce   Mixed Hardwood   Mixed Aspen   Mixed Aspen   Mixed Aspen   Mixed Hardwood   Mi							
Black Spruce   Mixed Aspen   13   Cords   Cords   Cords   Cords   Mixed Hardwood   25   Cords   Family   Cords   Family   Famil	15	· ·	Pulpwood			13.4	\$492.75
Mixed Aspen         13         Cords           B. T. Aspen         13         Cords           Mixed Hardwood         25         Cords           Black Ash         1         Cords           Paper Birch         10         Cords           Red Maple         14         Cords           Tamarack         3         Cords           White Spruce         3         Cords           MBF         13.4         \$1,326.7           Pulpwood         25         Cords           Balsam Fir Black Spruce         88         Cords           Mixed Aspen         77         Cords           Mixed Hardwood         145         Cords           Paper Birch Red Maple         94         Cords           White Spruce         12         Cords           Mixed Aspen         12         Cords           Black Spruce         11         Cords           Mixed Aspen         78         Cords           B. T. Aspen         78         Cords           Quaking Aspen         12         Cords           Mixed Hardwood         146         Cords           Paper Birch Red Maple         51         Cords <td></td> <td></td> <td>'</td> <td></td> <td></td> <td></td> <td>,</td>			'				,
B. T. Aspen   13   Cords   Cords   Ash   1   Cords   Cords   Ash   1   Cords   Ash   And   Cords   Ash		· ·					
Mixed Hardwood Black Ash Paper Birch Red Maple Tamarack White Spruce         25 10 20 3 3 3 3 3 3 3 3 3 3 3 6 3 3 6 3 3 6 3 3 6 3 3 6 6 3 3 6 6 3 3 6 6 6 3 3 6 6 7 6 7		•					
Black Ash   Paper Birch   Red Maple   Tamarack   Red Maple   Tamarack   Red Maple   Red		•					
Paper Birch Red Maple Tamarack White Spruce							
Red Maple         14         Cords           Tamarack         3         Cords           White Spruce         3         Cords           16         Red Maple         Sawtimber         3.0         MBF         13.4         \$1,326.7           Balsam Fir         Black Spruce         10         Cords         Cords         B. T. Aspen         77         Cords         Sawtimber         3.0         MBF         13.5         \$1,349.7				-			
Tamarack   White Spruce   Sawtimber   3.0   MBF   13.4   \$1,326.7		<u>-</u>					
White Spruce         3         Cords           16         Red Maple Balsam Fir Black Spruce         3.0         MBF         13.4         \$1,326.7           Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Paper Birch Red Maple White Spruce         77         Cords         Cords           White Spruce         145         Cords         Cords           17         Red Maple Balsam Fir Black Spruce Mixed Aspen Quaking Aspen Mixed Aspen Aspen Mixed Hardwood Paper Birch Red Maple White Spruce         3.0         MBF MBF         13.5         \$1,349.7           18         Cords Cords Mixed Aspen Aspen Mixed Hardwood Paper Birch Red Maple White Spruce         12         Cords Cords Cords Cords Cords Mixed Hardwood Paper Birch Red Maple White Spruce         146         Cords C		· ·					
Red Maple   Balsam Fir   Black Spruce   Mixed Aspen   Balsam Fir   Black Spruce   Mixed Aspen   Balsam Fir   Black Spruce   Mixed Hardwood   Paper Birch   Red Maple   White Spruce   Mixed Aspen   Mixed Maple							
Balsam Fir Black Spruce         Pulpwood         25         Cords           Mixed Aspen Quaking Aspen Mixed Hardwood Paper Birch Red Maple White Spruce         77         Cords           17         Red Maple Balsam Fir Black Spruce Mixed Aspen Quaking Aspen Mixed Hardwood Paper Birch Red Maple White Spruce         3.0         MBF         13.5         \$1,349.7           18         Cords Cords Mixed Hardwood Paper Birch Red Maple White Spruce         78         Cords Cords Cords Mixed Hardwood Paper Birch Red Maple White Spruce         12         Cords Cords Mixed Hardwood Paper Birch Red Maple White Spruce         51         Cords Cords Mixed Hardwood Paper Birch Red Maple White Spruce         51         Cords Cords Mixed Hardwood Paper Birch Red Maple White Spruce         51         Cords Mixed Hardwood Paper Birch Red Maple White Spruce         51         Cords Mixed Hardwood Paper Birch Red Maple White Spruce         48.2         MBF	16	· · · · · · · · · · · · · · · · · · ·	Sawtimber		<b>.</b>	13.4	\$1,326,70
Black Spruce   10   Cords   88   Cords   88   Cords   88   Cords   77   Cords   7	10	•				10.1	ψ1,020.70
Mixed Aspen       88       Cords         B. T. Aspen       77       Cords         Quaking Aspen       11       Cords         Mixed Hardwood       145       Cords         Paper Birch       51       Cords         Red Maple       94       Cords         White Spruce       12       Cords         Balsam Fir       Pulpwood       26       Cords         Black Spruce       11       Cords         Mixed Aspen       90       Cords         B. T. Aspen       78       Cords         Quaking Aspen       12       Cords         Mixed Hardwood       146       Cords         Paper Birch       51       Cords         Red Maple       95       Cords         White Spruce       12       Cords         TOTAL:       48.2       MBF			l dipwood				
B. T. Aspen       77       Cords         Quaking Aspen       11       Cords         Mixed Hardwood       145       Cords         Paper Birch       51       Cords         Red Maple       94       Cords         White Spruce       12       Cords         Balsam Fir       Pulpwood       26       Cords         Black Spruce       11       Cords         Mixed Aspen       90       Cords         B. T. Aspen       78       Cords         Quaking Aspen       12       Cords         Mixed Hardwood       146       Cords         Paper Birch       51       Cords         Red Maple       95       Cords         White Spruce       12       Cords		2					
Quaking Aspen         11         Cords           Mixed Hardwood         51         Cords           Paper Birch         51         Cords           Red Maple         94         Cords           White Spruce         12         Cords           Balsam Fir         Pulpwood         26         Cords           Black Spruce         11         Cords           Mixed Aspen         90         Cords           B. T. Aspen         78         Cords           Quaking Aspen         12         Cords           Mixed Hardwood         146         Cords           Paper Birch         51         Cords           Red Maple         95         Cords           White Spruce         12         Cords           TOTAL:         48.2         MBF		•					
Mixed Hardwood         145         Cords           Paper Birch         51         Cords           Red Maple         94         Cords           White Spruce         12         Cords           17         Red Maple         Sawtimber         3.0         MBF         13.5         \$1,349.7           Balsam Fir         Pulpwood         26         Cords         Cords         Black Spruce         11         Cords         Cords         Cords         Cords         B. T. Aspen         78         Cords		·					
Paper Birch Red Maple         51         Cords           White Spruce         12         Cords           17         Red Maple Balsam Fir Balsam Fir Black Spruce         Sawtimber Pulpwood         3.0         MBF Cords         13.5         \$1,349.7           Mixed Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Paper Birch Red Maple White Spruce         78         Cords Cords         Cords Cords         Cords Cords         Cords MBF							
Red Maple         94         Cords           White Spruce         12         Cords           17         Red Maple         Sawtimber         3.0         MBF         13.5         \$1,349.7           Balsam Fir         Pulpwood         26         Cords         Cords         11         Cords         Cords         Cords         6         Cords							
White Spruce         12         Cords           17         Red Maple Balsam Fir Black Spruce Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Red Maple White Spruce         12         Cords Cords 12         Cords Cords Cords           Mixed Hardwood Red Maple White Spruce         146         Cords Cords Cords           White Spruce         12         Cords           MBF         13.5         \$1,349.7           11         Cords         Cords           12         Cords         Cords           14         Cords         Cords           15         Cords         Cords           16         Cords         Cords           17         Cords         Cords           18         Cords         Cords           19         Cords         Cords           10         Cords <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td>		-					
17 Red Maple Balsam Fir Balsam Fir Black Spruce Mixed Aspen  B. T. Aspen Quaking Aspen Mixed Hardwood Paper Birch Red Maple White Spruce TOTAL:  Red Maple  3.0 MBF 13.5 \$1,349.7  \$1,490.7  \$1,490.		· ·					
Balsam Fir         Pulpwood         26         Cords           Black Spruce         11         Cords           Mixed Aspen         90         Cords           B. T. Aspen         78         Cords           Quaking Aspen         12         Cords           Mixed Hardwood         146         Cords           Paper Birch         51         Cords           Red Maple         95         Cords           White Spruce         12         Cords	17	· · · · · · · · · · · · · · · · · · ·	Sawtimber			13.5	\$1 3/Q 70
Black Spruce   11   Cords   90   Cords   90   Cords   8. T. Aspen   78   Cords   90   Cords	17	•				13.3	φ1,549.70
Mixed Aspen         90         Cords           B. T. Aspen         78         Cords           Quaking Aspen         12         Cords           Mixed Hardwood         146         Cords           Paper Birch         51         Cords           Red Maple         95         Cords           White Spruce         12         Cords           TOTAL:         48.2         MBF			Fulpwood				
B. T. Aspen         78         Cords           Quaking Aspen         12         Cords           Mixed Hardwood         146         Cords           Paper Birch         51         Cords           Red Maple         95         Cords           White Spruce         12         Cords		· ·					
Quaking Aspen         12         Cords           Mixed Hardwood         146         Cords           Paper Birch         51         Cords           Red Maple         95         Cords           White Spruce         12         Cords           TOTAL:         48.2         MBF							
Mixed Hardwood Paper Birch Red Maple White Spruce  TOTAL:  48.2 MBF		· · · · · · · · · · · · · · · · · · ·					
Paper Birch Red Maple White Spruce  TOTAL:  48.2 MBF							
Red Maple     95     Cords       White Spruce     12     Cords   TOTAL: 48.2 MBF							
White Spruce 12 Cords  TOTAL: 48.2 MBF		-		_			
TOTAL: 48.2 MBF		· ·					
		vvnite Spruce	<u></u>		1		<u> </u>
TOTAL: 5,222 Cords							
			TOTAL:	5,222	Cords		

#### Sale Specific Conditions & Requirements

Sale Name: Blue Line Bonanza Sale Number: 42-016-24 Seq#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted Boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. 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. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint. Yellow painted trees designating an interior Payment Unit boundary are NOT to be cut.

# 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 3, and 5-17, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut any hemlock, cedar, oak, or yellow birch. In addition, do not cut any trees marked in blue, red, green, or yellow paint. Furthermore, red and white pine that are marked with orange paint are designated for cutting.

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

Within Payment Unit(s) 1 and 4, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, do not cut any hemlock, cedar, oak, or yellow birch. Furthermore, do not cut any trees marked with blue, red, green, or yellow paint. If Payment Units 1 and 4 cannot be harvested due to difficult access, the Purchaser can opt to drop the Payment Unit from the sale via a Timber Sale Contract Amendment.

# 2.1.7 - Leave Tree Marked Unit(s) (6/14)

Within Payment Unit(s) 2, all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting, except do not cut any hemlock, cedar, oak, or yellow birch. In addition, do not cut any trees marked with blue, red, green, or yellow paint. Furthermore, red and white pine that are marked with orange paint are designated for cutting.

#### 4 - Transportation

#### 4.1 - Construction

#### 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.

# 4.1.5 - Culverts (5/14)

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. If culverts are needed in these locations, their placement will be specified by the Sale Administrator, and they shall be installed prior to hauling. The culverts shall be new, corrugated metal or plastic gauge. Culverts will be a minimum of 12 inches in diameter and 24 feet in length. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the Sale Administrator and as specified in the BMP manual. Stream crossing permits, if needed, will be obtained by the DNR.

# 4.1.6 - Road Construction (4/24)

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

#### 4.1.7 - Road Closure (10/11)

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

#### 4.2 - Maintenance

# 4.2.1 - Hauling Restriction (12/08)

Hauling may be restricted on forest roads by the Unit Manager or his/her representative. The restriction may occur during spring breakup or occur during wet weather conditions.

#### 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 on State of Michigan roads: cleaning of drainages, grading, crowning and filling with gravel where necessary. Damages will be assessed if grading/repair of state managed roads 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. A copy of the written permission from the private landowner must be given to the Unit Manager prior to bid opening or the bid will not be accepted.

Access will be through Hiawatha Hunt Club to the south of the sale. Contact Sale Administrator for contact information.

#### 4.4.3 - Access gate (12/08)

The access gate must be locked at the completion of each day unless otherwise 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 to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

#### 5.1.4 - Post-Sale Conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

#### 5.2 - Conduct of Operations

#### 5.2.2 - 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

### 5.2.3.6 - Bark Beetle Restriction (12/08)

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

### 5.2.4 - Dead and Down Creation

### 5.2.4.4 - Dead and Down Creation, Grouse (6/18)

To encourage grouse and other wildlife, in Payment Unit(s) 12-14 and 16-17 leave a 15-inch diameter or larger grouse drumming log (8-10 foot or greater in length) flat on the ground next to a tall stump at least 3 feet high. A total of 6 drumming logs should be placed; 3 near the adjacent lowlands to the south for Payment Units 12-14 and 3 along the North & East in Payment Units 16-17. The logs will be evenly scattered along the edges of these units. Logs can be an unmerchantable piece or a full tree. Each drumming log must be clearly identifiable by Sale Administrators. Please contact the Sale Administrator for more information.

### 5.2.17 - Timber Mats and Interlocking Composite Mats (5/23)

Some roads or skid trails require extra protection such as that afforded by interlocking composite mats or another approved system. If available, mats may be borrowed from the DNR. A Timber Sale Contract Amendment will be used to document the Purchaser's use of the DNR's mats. Contact the Sale Administrator regarding availability and pick-up. Composite mats are only available from the Grayling field office and the Marquette ICC. The Purchaser is responsible for picking up and hauling the mats to and from the site. The composite mats will require DNR staff onsite for installation and removal. Contact the Sale Administrator to schedule at least 30 days before desired install/removal date. All mats must be cleaned prior to drop off. This may include, but is not limited to, power washing and brushing to remove mud and debris. A charge of \$2,000.00 per composite mat will be assessed for all damaged or non-returned mats. Damage for the composite mats is defined as cracked or broken mats.

### 5.2.22 - Operating Caution

### 5.2.22.1 - Operating Caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 3 and 5-17, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because low wet ground.

### 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.

### 5.4.4 - Slope Protection (9/19)

Skid trails and roads on slopes shall be water barred with slash, stumps, and/or clean straw bales native to the area as soon as

use is complete to prevent erosion.

### 5.8 - Protection of Endangered Species

### 5.8.5 - Protection of Raptor Nests (3/13)

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

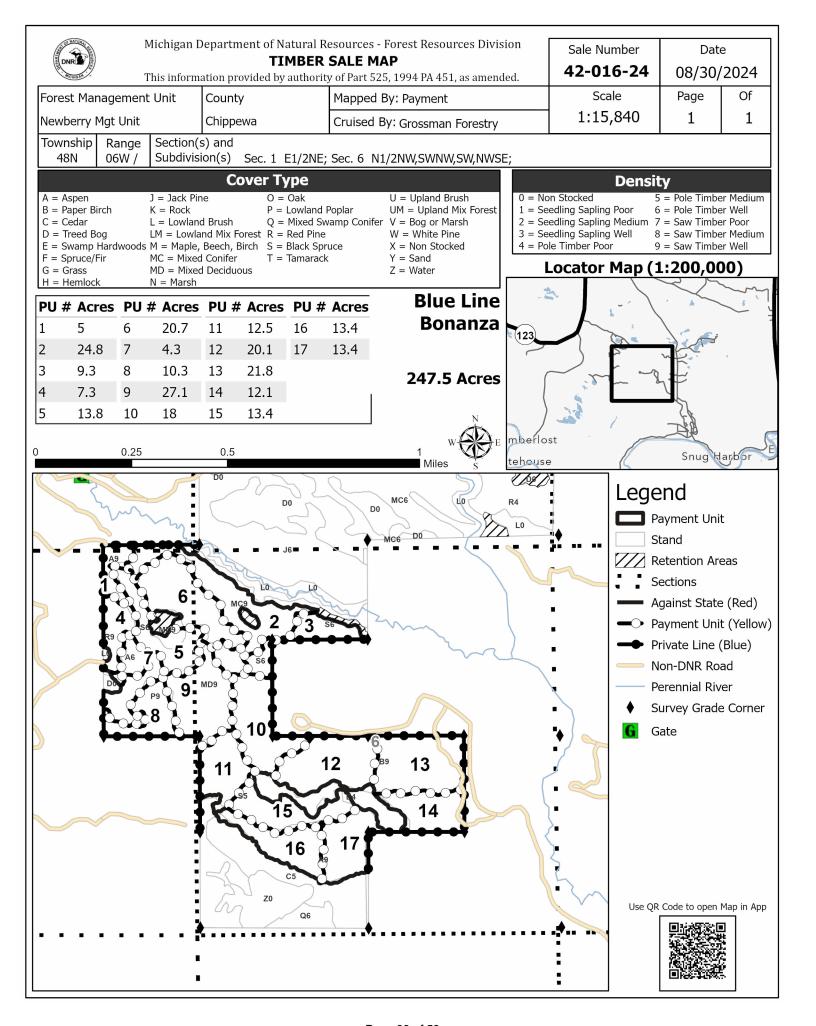
### 6 - Safety and Fire Prevention

### 6.2 - Signing

### 6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Tahqua Trail 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.

Section Name: Sale Specific Current as of 3/4/2025 10:05:49AM



Page 40 of 58
---------------

### TIMBER SALE INFORMATION

### LLBB (42-018-24)

T45N, R08W, SEC. 18; T45N, R08W, SEC. 19; T45N, R08W, SEC. 20. Luce County (Advertised Price \$4,856.60)

SALE NOTE: This sale has been reduced, as it was a "no bid" sale on a previous advertisement.

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. See Sale Spec 4.1.5 for additional information.

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

Within Payment Unit(s) 1-3, harvesting is limited to the period of December 31 to March 31.

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. See Sale Spec 5.2.17 for details.

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	<b>ESTIMATE</b>	ESTIMATED UNITS*		ERTISED PRICE
Sawtimber				
Red Maple	15.3	MBF	\$	13.00 / MBF
Yellow Birch	0.6	MBF	\$	34.00 / MBF
Pulpwood				
Balsam Fir	310	Cords	\$	2.00 / Cord
Black Spruce	674	Cords	\$	1.25 / Cord
Mixed Hardwood	520	Cords	\$	2.50 / Cord
Quaking Aspen	328	Cords	\$	5.30 / Cord
Tamarack	88	Cords	\$	1.55 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 14.10 percent. There are an estimated 1,957 cords on this timber sale, plus or minus 276 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 \$243.00 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:

, ,	0	3 0
PAYMENT UNIT NUMBER		PERCENT OF TOTAL SALE VALUE
01		30.3%
02		22.9%
03		46.8%

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

### **SALE STATISTICS**

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

### **SALE VOLUMES**

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

VOLUME		VOLUME			STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM		
154,598	1,957	14.10%	1,681	2,233		

### **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
48	22,236	281	28.76%	201	362
54	82,124	1,040	20.64%	825	1,254
65	50,237	636	25.04%	477	795
TOTAL:	154,598	1,957		1,502	2,412

### **VDU TO PAYMENT UNIT**

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

VDU	VDU ACRES	PU	PU ACRES
TOTAL:			

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	3.2	MBF	38.8	\$1,469.35
	Balsam Fir	Pulpwood	63	Cords		
	Black Spruce		258	Cords		
	Mixed Hardwood		261	Cords		
	Paper Birch		2	Cords		
	Red Maple		259	Cords		
	Quaking Aspen		52	Cords		
	Tamarack		33	Cords		
2	Red Maple	Sawtimber	0.6	MBF	39.8	\$1,110.50
	Balsam Fir	Pulpwood	57	Cords		
	Black Spruce		397	Cords		
	Mixed Hardwood		112	Cords		
	Paper Birch		2	Cords		
	Red Maple		110	Cords		
	Quaking Aspen		24	Cords		
	Tamarack		55	Cords		
3	Red Maple	Sawtimber	11.5	MBF	18.8	\$2,276.75
	Yellow Birch		0.6	MBF		
	Balsam Fir	Pulpwood	190	Cords		
	Black Spruce		19	Cords		
	Mixed Hardwood		147	Cords		
	Ironwood		1	Cords		
	Paper Birch		3	Cords		
	Red Maple		141	Cords		
	Sugar Maple		1	Cords		
	Yellow Birch		1	Cords		
	Quaking Aspen		252	Cords		
		TOTAL:	15.9	MBF		
		TOTAL:	1,920	Cords		

Page 43 of 58

### Sale Specific Conditions & Requirements

Sale Name: LLBB Sale Number: 42-018-24 Seq#: 3

### 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 boundary between payment Units 1 and 2 has not been painted. Avenza can be used to locate the line location by using the Timber Sale Map while harvesting or the line will be painted in upon request, if Avenza is not used. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

### 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 1-3, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut cedar, white pine, or hemlock. In addition, within Payment Units 1 and 2, do not cut yellow birch.

Do not cut dense sub-merchantable pockets of balsam fir in Payment Unit 3.

### 2.2 - Utilization

### 2.2.9 - No Chipping Permitted (12/08)

Within Payment Unit(s) 1-3, all wood must be removed by whole tree, tree segment, or roundwood. No chipping is permitted due to soil conditions and deer wintering habitat.

### 3 - Payments

### 3.3 - Pre-measured Sales

### 3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment. There will be only one (1) division per Payment Unit. Payment Unit 1 and 2 are divided by an Avenza line and can be painted in if requested.

### 4 - Transportation

### 4.1 - Construction

### 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.

### 4.1.5 - Culverts (5/14)

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. If culverts are needed in these locations, their placement will be specified by the Sale Administrator, and they shall be installed prior to hauling. Culverts will be provided by the DNR. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the Sale Administrator and as specified in the BMP manual.

### 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. These roads must be rendered impassable to cars and trucks. Contact the Sale Administrator for specific details of design and placement.

### 4.1.11 - Permits (2/12)

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

### 4.2 - Maintenance

### 4.2.1 - Hauling Restriction (12/08)

Hauling may be restricted on forest roads by the Unit Manager or his/her representative. The restriction may occur during wet weather conditions.

### 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.

### 4.4 - Access

### 4.4.2 - Alternate route on private property (2/04)

It is the Purchaser's responsibility to obtain access across private land for any routes other than the route shown on the Timber Sale Map.

### 5 - Operations

### 5.2 - Conduct of Operations

### 5.2.2 - Hazard Trees/Snags

### 5.2.2.1 - Den Trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1-3, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of December 31 to March 31. This restriction is for frozen winter conditions.

### 5.2.17 - Timber Mats and Interlocking Composite Mats (5/23)

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. If available, mats may be borrowed from the DNR. A Timber Sale Contract Amendment will be used to document the Purchaser's use of the DNR's mats. Contact the Sale Administrator regarding availability and pick-up. The Purchaser is responsible for picking up and hauling the mats to and from the site. All mats must be cleaned prior to drop off. This may include, but is not limited to, power washing and brushing to remove mud and debris. A charge of \$700.00 per timber mat and \$2,000.00 per composite mat will be assessed for all damaged or non-returned mats. Damage for the crane/timber mats is defined as three or more broken cants. Damage for the composite mats is defined as cracked or broken mats.

### 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 are

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 onsite evaluation and recommendation can be made, if necessary.

### 6 - Safety and Fire Prevention

### 6.2 - Signing

### 6.2.1 - Road Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on County Road 393 (Borgstrom) or M28, whichever is used, 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

### 7.2 - Extensions

### 7.2.5 - Weather-Related Extension (1/13)

If weather conditions during the operating period of this contract prevent harvesting, this sale may qualify for a weather-related extension. If approved, the normal extension fee would be waived. To qualify, there must be a documented attempt each year to harvest in the difficult portion of the sale.

Section Name: Sale Specific Current as of 1/29/2025 10:48:05AM

### Michigan Department of Natural Resources - Forest Resources Division Sale Number Date **TIMBER SALE MAP** 42-018-24 09/30/2024 This information provided by authority of Part 525, 1994 PA 451, as amended. Scale Forest Management Unit Page Of Mapped By: N Wheeler County 1:15,840 1 1 Newberry Mgt Unit Luce Cruised By: Newberry Unit Staff Section(s) and Township Range Sec. 18 SENW,N1/2SW,SESW,NWSE,S1/2SE; Sec. 19 N1/2NE; Sec. 20 NWNW; 45N 08W Subdivision(s) **Cover Type Density** 5 = Pole Timber Medium J = Jack Pine O = OakU = Upland Brush 0 = Non Stocked A = AspenB = Paper Birch K = RockP = Lowland Poplar UM = Upland Mix Forest 1 = Seedling Sapling Poor 6 = Pole Timber Well C = CedarL = Lowland Brush Q = Mixed Swamp Conifer V = Bog or Marsh 2 = Seedling Sapling Medium 7 = Saw Timber Poor

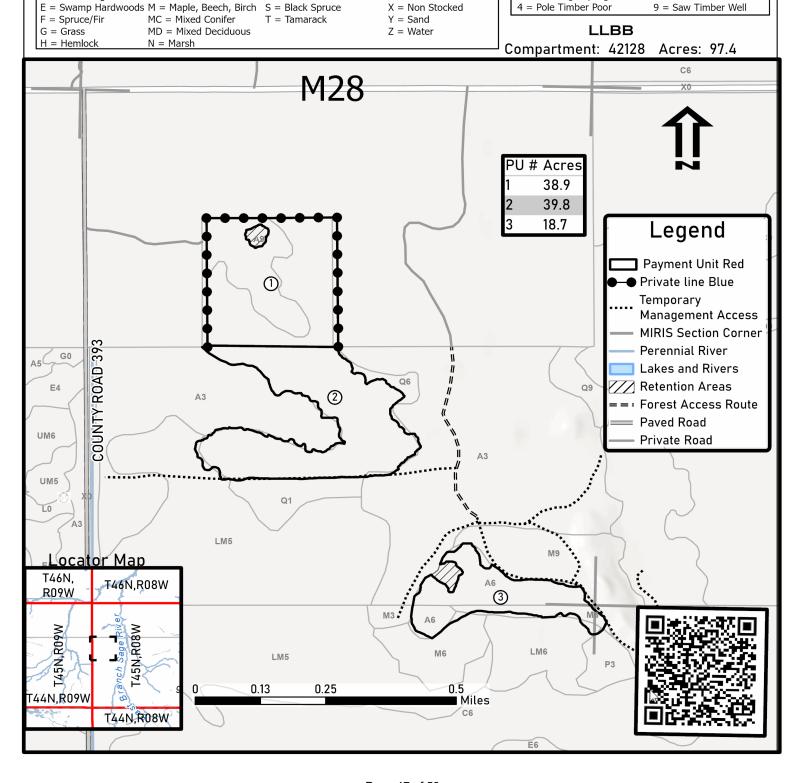
W = White Pine

3 = Seedling Sapling Well

8 = Saw Timber Medium

D = Treed Bog

LM = Lowland Mix Forest R = Red Pine



Page 48 of 58	
---------------	--

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

FEDERAL ID:

### BID FORM

### NEWBERRY MANAGEMENT UNIT NEWBERRY OFFICE

### <u>Classe Spruce (42-004-24)</u> T46N, R12W, SEC. 31; Luce COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on October 23, 2025, 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	ESTIMATED VOLUME*	<u>ADV</u>	ERTISED PRICE	<b>BID PRICE/UNIT</b>
Pulpwood				
Black Spruce	474 Cords	\$	1.25/Cord	\$
Tamarack	41 Cords	\$	1.55/Cord	\$
White Pine	28 Cords	\$	3.85/Cord	\$

\*The volumes are statistically estimated within plus (+) or minus (-) 11.53 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.

	<del></del>						
	Company or individual bidding:						
	Company representat	ive's name:					
	Address:						
	City:	State:	Zip:				
IF AVAILA	ABLE, PLEASE PLACE	THE PERSONALIZED LABEL FR	ROM YOUR PROSE	SPECTUS IN THE ABOVE BOX.			
Individual	l or company represent	ative's signature:		Date:			
Phone nu	ımber :	En	nail (optional):				

or SOCIAL SECURITY NUMBER:



### TIMBER SALE **VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE**

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

As required by Act 217 P. A. 1060 (Marker's Compensation) and

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as	, ,					
VE	RIFICATION OF WORKER'S DISABILIT	Y COMPENSATION	ON 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.						
Ple	ease Check Appropriate Categories:						
1.	My business is organized as (you <b>must</b> A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	check <u>one</u> of the t	boxes below):				
2.	<ul> <li>You must check one of the boxes below:</li> <li>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.</li> <li>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).</li> <li>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.</li> </ul>						
3.	If you have checked item 2(A) or 2(B), than yourself, including family members	e the number of <b>both</b> full-time and part-time employees, other rs (if none, you must enter "0").					
	Full-time En	nployees	Part-time Employees				
Nam	ne of Business		Federal ID (or) Social Security No.				
Addı	ress		Telephone ( )				
City		State	ZIP				
	ereby certify that the above information is actors affecting my coverage during any c		I agree to notify the Michigan DNR of any changes that occur future operations.				

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

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

Date

### NEWBERRY MANAGEMENT UNIT NEWBERRY OFFICE

### LLBB (42-018-24)

T45N, R08W, SEC. 18; T45N, R08W, SEC. 19; T45N, R08W, SEC. 20; Luce

In response to the notice of sale to be held 3:00 p.m. (local time) on October 23, 2025, 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	ESTIMATED VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Sawtimber				
Red Maple	15.3 MBF	\$	13.00/MBF	\$
Yellow Birch	0.6 MBF	\$	34.00/MBF	\$
Pulpwood				
Balsam Fir	310 Cords	\$	2.00/Cord	\$
Black Spruce	674 Cords	\$	1.25/Cord	\$
Mixed Hardwood	520 Cords	\$	2.50/Cord	\$
Quaking Aspen	328 Cords	\$	5.30/Cord	\$
Tamarack	88 Cords	\$	1.55/Cord	\$

\*The volumes are statistically estimated within plus (+) or minus (-) 14.10 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 S	SECURITY NUMBER	₹:			
	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City:	State:	Zip:				
IF AVAILA	IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
Individual	or company representati	ve's signature:		Date:			
Phone nu	Phone number : Email (optional):						



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

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

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.				
Ple	Please Check Appropriate Categories:				
1.	<ol> <li>My business is organized as (you must check one of the box</li> <li>A.  Sole Proprietorship (individual)</li> <li>B.  Partnership</li> <li>C.  Corporation</li> </ol>	kes below):			
	<ul> <li>You must check one of the boxes below: <ul> <li>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.</li> <li>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).</li> <li>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.</li> </ul> </li> <li>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").</li> </ul>				
Nam	Name of Business	ederal ID (or) Social Security No.			
Add	Address Te	elephone )			
City	City State ZI	P			
in fa	hereby certify that the above information is true and correct. I am factors affecting my coverage during any of my present and fut Signature of Owner or Authorized Representative				
	TIUC	Dale			

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

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

NEWBERRY MANAGEMENT UNIT NEWBERRY OFFICE

### Eclipse Mix (42-009-24)

T46N, R06W, SEC. 7; T46N, R06W, SEC. 8; T46N, R07W, SEC. 12; Chippewa

In response to the notice of sale to be held 3:00 p.m. (local time) on October 23, 2025, 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	VOLUME*	<u> </u>	ADVERTISED PRIC	E BID PRICE/UNIT
Paper Birch	2.0	MBF	\$	15.00/MBF	\$
Red Maple	11.9	MBF	\$	25.00/MBF	\$
Sugar Maple	9.2	MBF	\$	214.00/MBF	\$
Yellow Birch	1.2	MBF	\$	68.00/MBF	\$
Pulpwood					
Balsam Fir	981	Cords	\$	4.05/Cord	\$
Black Spruce	1,339	Cords	\$	2.55/Cord	\$
Hemlock	459	Cords	\$	4.20/Cord	\$
Mixed Aspen	490	Cords	\$	10.65/Cord	\$
Mixed Hardwood	2,195	Cords	\$	5.00/Cord	\$
N. White Cedar	519	Cords	\$	1.65/Cord	\$
Paper Birch	132	Cords	\$	1.15/Cord	\$
Tamarack	206	Cords	\$	3.15/Cord	\$
White Pine	15	Cords	\$	7.70/Cord	\$
ı					

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 7.77 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 S	ECURITY NUMBER:	!:	П		
	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City:	State:	Zip:				
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
ndividual or company representative's signature: Date:							
Phone nu	hone number : Email (optional):						



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

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

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

1. My business is organized as (you **must** check one of the boxes below):

# 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:

	A. ☐ Sole Proprietorship (individual)	
	B.   Partnership	
	C. Corporation	
2.	2. You <b>must</b> check one of the boxes below:	
	<ul> <li>A.          I certify my business is a sole proprietorship and it has no employ.         Worker's Compensation Laws.</li> </ul>	ees but the sole proprietor. I am not subject to the
	B.  I certify my business has satisfied its o bligation to the Worker's Continuous Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice questions or a copy of the BWC-337, please call the Worker's Continuous Continuo	ce of Exclusion within 21 days of the contract award. (For
	C.  I certify my business has a Worker's Compensation Policy. I will pone (21) days of the contract award.	provide an original Certificate of Insurance within twenty-
3.	3. If you have checked item 2(A) or 2(B), you <b>must</b> indicate the n than yourself, including family members and active partners (if no	
	Full-time Employees	Part-time Employees
Nam	Name of Business Federa	I ID (or) Social Security No.
Addı	Address Telepho	one
	(	)
City	City State ZIP	
	I hereby certify that the above information is true and correct. I agree in factors affecting my coverage during any of my present and future of	
S	Signature of Owner or Authorized Representative	_
T	Title	Date

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

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

NEWBERRY MANAGEMENT UNIT NEWBERRY OFFICE

### Blue Line Bonanza (42-016-24)

T48N, R06W, SEC. 6; T48N, R07W, SEC. 1; Chippewa COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on October 23, 2025, 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	<b>ESTIMATED</b>	VOLUME*	<u>AD'</u>	VERTISED PRICE	<b>BID PRICE/UNIT</b>
Sawtimber					
Paper Birch	18.0	MBF	\$	11.00/MBF	\$
Red Maple	30.2	MBF	\$	18.00/MBF	\$
Pulpwood					
Balsam Fir	418	Cords	\$	2.80/Cord	\$
Black Spruce	1,266	Cords	\$	1.80/Cord	\$
Jack Pine	88	Cords	\$	6.70/Cord	\$
Mixed Aspen	1,001	Cords	\$	7.45/Cord	\$
Mixed Hardwood	2,061	Cords	\$	3.50/Cord	\$
Red Pine	81	Cords	\$	22.60/Cord	\$
Tamarack	6	Cords	\$	2.20/Cord	\$
White Pine	6	Cords	\$	5.40/Cord	\$
White Spruce	295	Cords	\$	1.80/Cord	\$

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 11.33 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:				
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
Individual	ividual or company representative's signature: Date:						
Phone nu	hone number : Email (optional):						



### TIMBER SALE **VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE**

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as amende	,					
VE	ERIFICATION OF WORKER'S DISABILITY COM	/IPENSATIO	ON 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 si	gnatures.				
Ple	ease Check Appropriate Categories:						
1.	My business is organized as (you <b>must</b> check A. ☐ Sole Proprietorship (individual)  B. ☐ Partnership  C. ☐ Corporation	one of the b	ooxes below):				
2.	<ul> <li>You must check one of the boxes below:</li> <li>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.</li> <li>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).</li> <li>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.</li> </ul>						
3.	If you have checked item 2(A) or 2(B), you <b>m</b> than yourself, including family members and acFull-time Employee	tive partner	the number of <b>both</b> full-time and part-time employees, other is (if none, you must enter "0").  Part-time Employees				
Nam	me of Business		Federal ID (or) Social Security No.				
	dress		Telephone ( )				
City	y State		ZIP				
	ereby certify that the above information is true ar factors affecting my coverage during any of my p		agree to notify the Michigan DNR of any changes that occur				

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

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

Date

NEWBERRY MANAGEMENT UNIT NEWBERRY OFFICE

Camp Six Lowlands (42-002-24)
T46N, R10W, SEC. 18; Luce COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on October 23, 2025, 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.

- 1-	PRODUCTS & SPECIES Sawtimber	ESTIMATED	VOLUME*	<u>ADVERTISED PRICE</u>		BID PRICE/UNIT
	Black Spruce	21.2	MBF	\$	3.00/MBF	\$
	N. White Cedar	9.3	MBF	\$	6.00/MBF	\$
	Paper Birch	24.3	MBF	\$	8.00/MBF	\$
	Red Maple	39.0	MBF	\$	13.00/MBF	\$
	Yellow Birch	11.0	MBF	\$	34.00/MBF	\$
ŀ	Pulpwood					
-	Balsam Fir	76	Cords	\$	2.00/Cord	\$
-	Balsam Poplar	226	Cords	\$	5.30/Cord	\$
	Black Ash	21	Cords	\$	2.50/Cord	\$
	Black Cherry	2	Cords	\$	2.50/Cord	\$
	Black Spruce	44	Cords	\$	1.25/Cord	\$
	N. White Cedar	63	Cords	\$	1.00/Cord	\$
	Paper Birch	152	Cords	\$	1.00/Cord	\$
	Red Maple	463	Cords	\$	2.50/Cord	\$
	Tamarack	28	Cords	\$	1.55/Cord	\$
	White Spruce	30	Cords	\$	1.25/Cord	\$
	Yellow Birch	37	Cords	\$	2.50/Cord	\$
- 1						

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 34.39 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 NUMBE	:R:			
	Company or individual bio	dding:					
	Company representative's name:						
	Address:						
	City:	State:	Zip:				
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
ndividual or company representative's signature: Date:							
Phone number : Email (optional):							



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

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

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 <b>must</b> check <u>one</u> of the boxes below):  A. □ Sole Proprietorship (individual)  B. □ Partnership  C. □ Corporation					
2.	<ul> <li>You must check one of the boxes below:</li> <li>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.</li> <li>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).</li> <li>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.</li> </ul>					
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate than yourself, including family members and active partner Full-time Employees	the number of <b>both</b> full-time and part-time employees, other s (if none, you must enter "0").  Part-time Employees				
Name of Business		Federal ID (or) Social Security No.				
Address		Telephone ( )				
City State		ZIP				
n fa	hereby certify that the above information is true and correct. In factors affecting my coverage during any of my present and to Signature of Owner or Authorized Representative					
T	Title	Date				

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

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