



MINNESOTA DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF FORESTRY

NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREA:  
CLOQUET AREA

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**STATUS: COMPLETED**  
**INTERMEDIATE AUCTION - SALE #2**  
**ORAL BID**

Notice is hereby given that I offered for sale at public auction in Carlton, MN at 9:15 AM on Thursday, December 15, 2022, timber belonging to the State of Minnesota. All tracts were offered at the Carlton County Land Department Building in Carlton, MN.

All of the timber offered was SFI and FSC certified.

The following pages list the lands upon which the timber was located, the estimated quantities of timber offered, the appraised prices, and the bid prices.

Minnesota DNR is Certified to the Sustainable Forestry Initiative® and/or the Forest Stewardship Council®.  
For information on our certificates go to [mndnr.gov/forestry/certification/certificates.html](https://mndnr.gov/forestry/certification/certificates.html)



MINNESOTA DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF FORESTRY  
INTERMEDIATE AUCTION  
ORAL BID TIMBER SALE  
CLOQUET AREA

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**9:15 AM on December 15, 2022**  
**Carlton County Land Department Building in Carlton, MN**

**TERMS OF SALE**

- This auction sale will be held according to Minnesota Statutes Sections 90.101 and 90.14. Timber shall be offered and sold by the same unit of measure as it was appraised. Sale shall be made to whoever bids the highest price for all timber species advertised for bidding on each tract. Bidding over the appraised price shall be by increments of one (1) percent or more. The percent bid up will be added to the appraised price of each species indicated as a bid species by a plus symbol (+) on the Notice of Sale. Any or all bids may be rejected and sales canceled for good and sufficient reasons.

**REGISTRATION AND ELIGIBLE BIDDERS**

- Interested persons must be registered at least four (4) business days prior to the auction by submitting an *Annual Timber Sales Purchaser Registration* form. No bid will be accepted from anyone having a delinquent timber sale account or trespass account or a willful timber trespass with any public agency in Minnesota, or from anyone who does not qualify as a Responsible Bidder as defined in Minnesota Statutes § 90.01 (12), or from anyone who has been debarred for cause by any public agency [M.S. § 90.041 (11)]. Purchase is limited to registered persons or companies with 30 or fewer employees. No bidder may purchase more than twenty-five (25) percent of the tracts offered on the first round of bidding. Purchases or attempts to purchase tracts beyond the twenty-five (25) percent limit will result in the forfeiture of the down payment and loss of the tract.

**DOWN PAYMENT**

- Purchasers of timber must pay a down payment of fifteen (15) percent of the appraised value of the timber at the time the purchaser's bid is approved. The down payment will be kept on deposit by the State and applied against any billings for timber. The purchaser may elect to have the down payment refunded if they post security for one hundred (100) percent of the bid price of the timber (see Security Required). If the purchaser does not sign the permit document within 45 days of sale, the down payment will forfeit to the State. A permit signature extension of 10 business days may be granted, provided the purchaser pays a \$200 penalty.

**BID GUARANTEE**

- For any bid increase in excess of \$10,000 of the appraised price, a bid guarantee equal to fifteen (15) percent of the total bid price of the timber less the down payment amount is required at the time the permit is signed. If the bid guarantee is not submitted with the signed permit, the permit cancels, and the down payment forfeits to the State. If the permit holder fails to execute an effective permit, the bid guarantee payment forfeits to the State.

**PURCHASER AND LOGGER QUALIFICATIONS AND OPERATIONS REQUIREMENTS**

- The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the general industry safety standards for logging (e.g., LogSafe) adopted by the Commissioner of Labor and Industry and provide proof of compliance with these standards. The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the State of Minnesota mandatory insurance requirements before harvest operations begin. A *Certification of Compliance with the Minnesota Workers' Compensation Law* form must be submitted each year. Before the start of harvest operations, the purchaser must certify that a designated foreperson, who will be supervising active logging operations, has a current certificate of completion from a logger education program (e.g., MLEP or FISTA) approved by the Commissioner of Natural Resources.

**SECURITY REQUIRED**

- The purchaser must furnish security equal to the total bid value of the permit, LESS the amount paid as a down payment and bid guarantee. Security can be furnished in the following forms: Corporate surety bond, Letter of Credit, certified check, cashier's check, personal check, money order, or by signing a Cutting Block Payment Agreement for individual cutting blocks, at least one business day prior to the start of any permit operations. If the purchaser elects to receive a refund of the down payment and bid guarantee, they must furnish security in a form described above, for one hundred (100) percent of the total bid value of the timber purchased. If the deferred cash payment for cutting blocks is selected, the down payment and bid guarantee WILL NOT be refunded. If the purchaser elects to secure a permit by prepayment of cutting block(s), they must make a written request on a form provided by the state. No harvesting is permitted until proper security has been furnished to and approved by the Commissioner of Natural Resources or his agent.

**PERMIT TERMS**

- A permit to harvest and remove the timber from state lands will be issued to the purchaser. NO permit shall be issued to anyone other than the purchaser in whose name the bid was made. All timber purchased on the permit must be harvested prior to the permit expiration date. All permits provide for the continuous identification of timber from the time of cutting until delivery to the consumer. Failure to continuously identify the timber as specified in the permit shall constitute trespass. Also, please note all harvest specifications on each tract being sold. Only one Regular Extension is permitted for exceptional circumstances. An annual interest rate of 5 percent may be charged on a regular extension for the period of the extension.

**UNSOLD TRACTS**

- On the next regular business day (8:00 AM - 4:30 PM, Monday - Friday, except holidays) after the date of the auction sale, unsold tracts may be available for over-the-counter purchase at the appraised price for a period of no more than one year. Unless canceled for reoffer at an earlier date, unsold tracts will be available until December 15, 2023, at the following Area Headquarters: Cloquet Area. Beginning 30 days after the auction date, an unsold intermediate auction tract may be purchased by any registered responsible bidder, i.e., purchase is no longer limited to businesses with 30 or fewer employees.

**TRACT X1**

**COUNTY: CARLTON**

**AREA: CLOQUET AREA**

**ACRES: 102.2**

Permit Number: X018735  
Expiration Date: 05/31/2026

Purchased By:  
Address:

# UNSOLD

NENE,NENW,NWNE,SWNE of Section 23; NESE,SENE of Section 15;  
NESW,NWSE,NWSW,SENE,SWNE,SWNW of Section 14 - Township 46, Range 16W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	1,425.00	Cd	8.23	11,727.75	8.23	11,727.75
+ TREMBLING ASPEN	PULPWOOD	225.00	Cd	17.10	3,847.50	17.10	3,847.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$15,575.25	BID TOTAL = \$ 15,575.25
				ADVANCE PAYMENT =		\$2,336.29	

**Optional Timber (may be purchased with an Added Timber Agreement):**

ANY LISTED SPECIES BIOMASS 1,160.00 Tons 0.65 754.00

**Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.

**Season of Operations:**

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

**Sale Conditions:**

- Access is across Township Rd (Granzow Rd to CR8) and State land.

**Marketing Conditions:**

GPS/Avenza of cutting block available upon request.

This permit includes ash as a harvest species. At the time of sale creation, the permit is NOT within the Ash Quarantine Area.

**Price Adjustments:**

Road Construction Costs: -15%  
Haul Distance to Nearest Mill: +5%  
Stand Density: 0%  
Operational Constraints: 0%  
Other Price Factor: 0%

**Appraiser:**

Joshua C. Muchow

**TRACT X2**

**COUNTY: CARLTON**

**AREA: CLOQUET AREA**

**ACRES: 22.5**

Permit Number: X018736  
Expiration Date: 05/31/2025

Purchased By: Palmer Logging  
Address: 3356 County Rd 157 PO Box 226, Barnum, MN 55707

**UNSOLD**

NWSE,SWNE of Section 7 - Township 47, Range 16W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULP & BOLTS	310.00	Cd	14.96	4,637.60	14.96	4,637.60
+ MAPLE SPECIES	PULP & BOLTS	40.00	Cd	8.80	352.00	8.80	352.00
ASH	PULP & BOLTS	20.00	Cd	5.52	110.40	5.52	110.40
PAPER BIRCH	PULP & BOLTS	20.00	Cd	8.80	176.00	8.80	176.00
BASSWOOD	PULP & BOLTS	10.00	Cd	8.96	89.60	8.96	89.60

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$5,365.60      BID TOTAL = \$ 5,365.60  
ADVANCE PAYMENT = \$804.84

**Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 10%; Largetooth Aspen 5%; Trembling Aspen 85%.  
Maple Species Pulp & Bolts includes: Red Maple 70%; Sugar Maple 30%.

**Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.  
Aspen Species Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.  
Basswood Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.  
Maple Species Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.  
Paper Birch Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

**Season of Operations:**

- No sale operations permitted prior to December 15. All operations must be conducted on frozen ground conditions.
- Frozen ground access only.
- Frozen ground access across State.

**Landings, Roads, and Trails:**

- Only one landing allowed on this permit and it must be within the harvest area. Landing and road location will be coordinated with Wildlife staff. No road improvements will be allowed (no crowning, gravel, or ditching allowed). WMA parking lot will not be used for access point, no damage or displacement of existing structures or gravel will be allowed. Limit field crossings to a single route. State land access to the harvest area will likely be just south of entrance and parking area.

**Sale Conditions:**

- A Wildlife representative will attend presale meeting and requires a minimum of five business day notice prior to setting up pre-sale meeting date.
- This permit contains lands in a Wildlife Management Area (WMA).

**Marketing Conditions:**

This permit is in the Wrenshall WMA. There are many restrictive specifications that will impact harvest activities on this permit. Potential bidders are encouraged to review the appraisal in detail prior to bidding.

This permit includes ash as a harvest species; and, at the time of purchase, is NOT within the Ash Quarantine Area.

Avenza map or GPS shapefile of the permit area is available upon request to permit holder for use as a general reference.

**Price Adjustments:**

Road Construction Costs: 0%  
Haul Distance to Nearest Mill: +10%

Stand Density: -5%  
Operational Constraints: -10%  
Other Price Factor: -15% (Reoffer)

**Appraiser:**

Clayton M. Rakes

(Appraisal ID 17135-0; Cutting Block ID 19939-0)

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**TRACT X3**

**COUNTY: CARLTON**

**AREA: CLOQUET AREA**

**ACRES: 44.9**

Permit Number: X018737

Expiration Date: 05/31/2025

**Purchased By:** Palmer Logging

**Address:** 3356 County Rd 157PO Box 226, Barnum, MN 55707

NENE,NESE,NWSW,SENE,SESW,SWSE of Section 16 - Township 48, Range 18W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	360.00	Cd	33.07	11,905.20	33.07	11,905.20
+ ASPEN SPECIES	PULPWOOD	346.00	Cd	19.95	6,902.70	19.95	6,902.70
NORTHERN HARDWOODS	PULPWOOD	31.00	Cd	10.50	325.50	10.50	325.50
WHITE SPRUCE	PULPWOOD	10.00	Cd	9.45	94.50	9.45	94.50
BALSAM FIR	PULPWOOD	9.00	Cd	5.25	47.25	5.25	47.25
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$19,275.15	BID TOTAL = \$ 19,275.15
				ADVANCE PAYMENT =		\$2,891.27	

**Optional Timber (may be purchased with an Added Timber Agreement):**

ANY LISTED SPECIES	BIOMASS	330.00 Tons	0.65	214.50
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**Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 1%; Trembling Aspen 99%.

Northern Hardwoods Pulpwood includes: Paper Birch 84%; Red Maple 13%; Sugar Maple 3%.

**Mixed Product Description:**

Norway Pine Pulp & Bolts includes: Bolts 85%; Pulpwood 15%.

**Season of Operations:**

- Conduct sale operations on dry/ frozen soil conditions only, except with written permission from State.

**Sale Conditions:**

- Access is across state and private land.
- Permission to cross private land must be obtained by permittee.
- This permit contains lands in a Wildlife Management Area (WMA).

**Marketing Conditions:**

Sale is located in the Sawyer WMA approximately 3.5 miles south of Sawyer, MN.

Access to the easternmost (Stand D) stand will require private access. The private landowners contact information can be obtained from TSA. State land access would require a snow/ice bridge.

Sale has a good chance of being operable under normal summer conditions.

Appraiser: Jarrod Amundson- 218-514-4460

**Price Adjustments:**

- Road Construction Costs: +10%
- Haul Distance to Nearest Mill: 0%
- Stand Density: -5%
- Operational Constraints: 0%
- Other Price Factor: 0%

**Appraiser:**

Jarrod L. Amundson

(Appraisal ID 18129-0; Cutting Block ID 21023-0)

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**TRACT X4**

**COUNTY: CARLTON, ST. LOUIS**

**AREA: CLOQUET AREA**

**ACRES: 45.0**

Permit Number: X018738  
Expiration Date: 05/31/2026

Purchased By:  
Address:

**UNSOLD**

SENE of Section 1 - Township 49, Range 20W.  
GL02, GL03 of Section 1 - Township 49, Range 20W.  
GL07, GL08 of Section 36 - Township 50, Range 20W.  
GL05 of Section 6 - Township 49, Range 19W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ MAPLE SPECIES	PULPWOOD	445.00	Cd	10.00	4,450.00	10.00	4,450.00
+ ASPEN SPECIES	PULPWOOD	135.00	Cd	18.97	2,560.95	18.97	2,560.95
+ BASSWOOD	PULP & BOLTS	120.00	Cd	10.50	1,260.00	10.50	1,260.00
+ ASH	PULPWOOD	85.00	Cd	6.00	510.00	6.00	510.00
+ PAPER BIRCH	PULP & BOLTS	55.00	Cd	13.00	715.00	13.00	715.00
OAK SPECIES	PULP & BOLTS	22.00	Cd	17.30	380.60	17.30	380.60
BALSAM FIR	PULPWOOD	3.00	Cd	5.00	15.00	5.00	15.00
YELLOW BIRCH	PULP & BOLTS	3.00	Cd	13.00	39.00	13.00	39.00
MIXED SPRUCE	PULP & BOLTS	2.00	Cd	12.60	25.20	12.60	25.20

+ BID SPECIES      \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$9,955.75      BID TOTAL = \$ 9,955.75  
ADVANCE PAYMENT = \$1,493.36

**Optional Timber (may be purchased with an Added Timber Agreement):**

ANY LISTED SPECIES      BIOMASS      635.00 Tons      0.65      412.75

**Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 1%; Trembling Aspen 99%.  
Maple Species Pulpwood includes: Red Maple 67%; Sugar Maple 33%.  
Mixed Spruce Pulp & Bolts includes: Black Spruce 90%; White Spruce 10%.  
Oak Species Pulp & Bolts includes: Bur Oak 66%; Red Oak 34%.

**Mixed Product Description:**

Basswood Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.  
Mixed Spruce Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.  
Oak Species Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.  
Paper Birch Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.  
Yellow Birch Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

**Cutting and Felling:**

- This cutting block was shelterwood cut five years ago and has advanced hardwood regeneration in the understory. Operator must use a harvest method that does not damage more than 40% of the regeneration. While the method is up to the operator, full tree skidding is unlikely to accomplish this. Full tree skidding is not recommended. If the operations are damaging more than 40% of the regeneration, operations will be suspended until an appropriate harvest method can be implemented (Cutting Blocks 1 and 2).

**Season of Operations:**

- Conduct sale operations on dry or frozen soil conditions only, except with written permission from State (Cutting Blocks 1, 2, and 3).

**Sale Conditions:**

- Access is across State land (Cutting Blocks 1 and 2).
- Access is across State and private land (Cutting Block 3).
- Permission to cross private land must be obtained by permittee (Cutting Block 3).



**Marketing Conditions:**

This permit contains ash as a harvest species. At the time of purchase, the permit is NOT within the Ash Quarantine Area.

This a multiple block sale with a variety of access options. Please see individual cutting blocks for more information.

**Price Adjustments:**

Road Construction Costs: 0%  
Haul Distance to Nearest Mill: +10%  
Stand Density: 0%  
Operational Constraints: -10%  
Other Price Factor: 0%

**Appraiser:**

Benjamin I. Becker

(Appraisal ID 17702-0; Cutting Block ID 20425-0, 20427-0, 20428-0)

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TRACT X5

COUNTY: ST. LOUIS

AREA: CLOQUET AREA

ACRES: 56.0

Permit Number: X018739  
Expiration Date: 05/31/2025

Purchased By:  
Address:

# UNSOLD

GL02, GL03, GL04, SWSE of Section 3 - Township 50, Range 21W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ MIXED SPRUCE	PULPWOOD	580.00	Cd	6.30	3,654.00	6.30	3,654.00
+ ASPEN SPECIES	PULPWOOD	200.00	Cd	13.28	2,656.00	13.28	2,656.00
TAMARACK	PULPWOOD	40.00	Cd	4.20	168.00	4.20	168.00
RED MAPLE	PULPWOOD	20.00	Cd	7.00	140.00	7.00	140.00
BALSAM FIR	PULPWOOD	15.00	Cd	3.50	52.50	3.50	52.50
BASSWOOD	PULPWOOD	15.00	Cd	4.90	73.50	4.90	73.50
ASH	PULPWOOD	5.00	Cd	4.20	21.00	4.20	21.00
PAPER BIRCH	PULPWOOD	5.00	Cd	7.00	35.00	7.00	35.00

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$6,800.00      BID TOTAL = \$ 6,800.00  
ADVANCE PAYMENT = \$1,020.00

**Optional Timber (may be purchased with an Added Timber Agreement):**

ANY LISTED SPECIES      BIOMASS      480.00 Tons      0.65      312.00

**Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 1%; Trembling Aspen 99%.  
Mixed Spruce Pulpwood includes: Black Spruce 99%; White Spruce 1%.

**Cutting and Felling:**

- Fell all live black spruce equal to or greater than 5 feet tall.

**Season of Operations:**

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

**Sale Conditions:**

- Access is across St. Louis County, Blandin, and State land.
- Permission to cross Blandin land must be obtained by permittee.
- County access has been granted and is part of this permit. A county access agreement will become part of the terms and conditions for this sale. If St. Louis County assess a fine, the permittee is responsible for payment.

**Marketing Conditions:**

Black spruce portion is low quality. Runs 13 cord to the acre and three sticks. Although some pockets of four and five stick are present.

The aspen stand is pretty nice, but only eight acres. It runs 35 cords to the acre (all species) and the aspen is six to seven sticks.

This permit contains ash as a harvest species. At the time of purchase, the permit is NOT within the Ash Quarantine Area.

**Price Adjustments:**

- Road Construction Costs: -10%
- Haul Distance to Nearest Mill: 0%
- Stand Density: -5%
- Operational Constraints: 0%
- Other Price Factor: -15% (Reoffer.)

**Appraiser:**

Benjamin I. Becker

(Appraisal ID 17540-0; Cutting Block ID 20431-0)

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**TRACT X6**

**COUNTY: ST. LOUIS**

**AREA: CLOQUET AREA**

**ACRES: 147.9**

Permit Number: X018740  
Expiration Date: 05/31/2025

**Purchased By:** Jatco, Inc.

**Address:** 4995 Lakeview Drive, Duluth, MN 55804

GL02,NENE,NENW,NESE,NWNE,NWSE,SENE,SESE,SWNE,SWSE of Section 16 - Township 53, Range 13W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULP & BOLTS	1,200.00	Cd	18.05	21,660.00	18.05	21,660.00
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	285.00	Cd	50.83	14,486.55	50.83	14,486.55
+ WHITE SPRUCE	WOODSRUN MIXED PRODUCTS	260.00	Cd	18.15	4,719.00	18.15	4,719.00
BALSAM FIR	PULPWOOD	170.00	Cd	4.75	807.50	4.75	807.50
PAPER BIRCH	PULP & BOLTS	105.00	Cd	12.35	1,296.75	12.35	1,296.75
ASH	PULPWOOD	35.00	Cd	5.70	199.50	5.70	199.50
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$43,169.30	BID TOTAL = \$	43,169.30
				ADVANCE PAYMENT =	\$6,475.40		

**Optional Timber (may be purchased with an Added Timber Agreement):**

ANY LISTED SPECIES      BIOMASS      1,065.00 Tons      0.65      692.25

**Mixed Product Description:**

- Norway Pine Woodsrun Mixed Products includes: Bolts 25%; Pulpwood 35%; Sawtimber (Softwood Only) 40%.
- Paper Birch Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
- Trembling Aspen Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
- White Spruce Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 70%; Sawtimber (Softwood Only) 10%.

**Season of Operations:**

- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State.
- No sale operations allowed between April 15th and October 30, due to the presence of a federally protected species , without written permission from State.

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

- Access road and construction: Excellent access
- Haul Distance: <50 Miles
- Stand Density: 14 cords/acre
- Operational Constraints: Sensitive soils and species habitat protection

Permit is located 6 miles east of the intersection of Hwy 4 and Normanna Rd, then 9 miles north on Pequaywan Lake Rd.

**Price Adjustments:**

- Road Construction Costs: +10%
- Haul Distance to Nearest Mill: +5%
- Stand Density: -10%
- Operational Constraints: -10%
- Other Price Factor: 0%

**Appraiser:**

David W. Arras

Harvest specifications and additional information about each tract may be obtained upon request from the following  
DNR Area Forestry Office:

CLOQUET AREA

The right is reserved to reject any and all bids.

For the Commissioner  
MINNESOTA DEPARTMENT OF NATURAL RESOURCES

By: \_\_\_\_\_  
Authorized Signature  
Division Of Forestry  
Dated: December 15, 2022

- SUMMARY SHEET -

12/15/2022 INTERMEDIATE AUCTION - SALE #2

COMPLETED - DATA AS OF 12/15/2022

CLOQUET AREA

**SUMMARY FOR SOLD TRACTS**

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	TREMBLING ASPEN	1,200.00	Cd	18.05	21,660.00
	PAPER BIRCH	105.00	Cd	12.35	1,296.75
	NORWAY PINE	360.00	Cd	33.07	11,905.20
WOODSRUN MIXED PRODUCTS	NORWAY PINE	285.00	Cd	50.83	14,486.55
	WHITE SPRUCE	260.00	Cd	18.15	4,719.00
PULPWOOD	ASH	35.00	Cd	5.70	199.50
	ASPEN SPECIES	346.00	Cd	19.95	6,902.70
	NORTHERN HARDWOODS	31.00	Cd	10.50	325.50
	WHITE SPRUCE	10.00	Cd	9.45	94.50
	BALSAM FIR	179.00	Cd	4.78	854.75
BIOMASS	ANY LISTED SPECIES (optional)	1,395.00	Tons	-	0.00

**TOTAL SOLD TRACTS CONVERTED TO CORDS:** 2,811.00  
**TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS:** \$ 62,444.45  
**TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS:** \$ 62,444.45  
**TOTAL ACRES SOLD:** 192.8  
**SOLD TRACT NUMBERS:** 3, 6  
**TOTAL NUMBER OF TRACTS SOLD:** 2

**SUMMARY FOR UNSOLD TRACTS**

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	ASH	1,445.00	Cd	8.19	11,838.15
	ASPEN SPECIES	310.00	Cd	14.96	4,637.60
	PAPER BIRCH	75.00	Cd	11.88	891.00
	MAPLE SPECIES	40.00	Cd	8.80	352.00
	BASSWOOD	130.00	Cd	10.38	1,349.60
	YELLOW BIRCH	3.00	Cd	13.00	39.00
	OAK SPECIES	22.00	Cd	17.30	380.60
	MIXED SPRUCE	2.00	Cd	12.60	25.20
PULPWOOD	ASH	90.00	Cd	5.90	531.00
	ASPEN SPECIES	335.00	Cd	15.57	5,216.95
	TREMBLING ASPEN	225.00	Cd	17.10	3,847.50
	PAPER BIRCH	5.00	Cd	7.00	35.00
	MAPLE SPECIES	445.00	Cd	10.00	4,450.00
	RED MAPLE	20.00	Cd	7.00	140.00
	BASSWOOD	15.00	Cd	4.90	73.50
	BALSAM FIR	18.00	Cd	3.75	67.50
	TAMARACK	40.00	Cd	4.20	168.00
MIXED SPRUCE	580.00	Cd	6.30	3,654.00	
BIOMASS	ANY LISTED SPECIES (optional)	2,275.00	Tons	0.65	1,478.75

**TOTAL UNSOLD TRACTS CONVERTED TO CORDS:** 3,800.00  
**TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS:** \$ 37,696.60  
**TOTAL ACRES UNSOLD:** 225.7  
**UNSOLD TRACT NUMBERS:** 1, 2, 4, 5  
**TOTAL NUMBER OF TRACTS UNSOLD:** 4