



MINNESOTA DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF FORESTRY

NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREA:  
TWO HARBORS 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 Silver Bay, MN at 9:45 AM on Tuesday, June 4, 2024, timber belonging to the State of Minnesota. All tracts were offered at the Tettegouche State Park Visitor Center in Silver Bay, 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  
TWO HARBORS AREA

9:45 AM on June 4, 2024

Tettegouche State Park Visitor Center in Silver Bay, 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 June 4, 2025, at the following Area Headquarters: Two Harbors 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: LAKE

AREA: TWO HARBORS AREA

ACRES: 74.3

Permit Number: X019443  
Expiration Date: 05/31/2027

Purchased By:  
Address:

# UNSOLD

NENE,NWNE,NWSE,SWNE,SWSW of Section 16 - Township 54, Range 10W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	580.00	Cd	17.85	10,353.00	17.85	10,353.00
+ ASH	PULP & BOLTS	190.00	Cd	8.27	1,571.30	8.27	1,571.30
NORTHERN HARDWOODS	PULPWOOD	65.00	Cd	9.16	595.40	9.16	595.40
BALSAM FIR	PULPWOOD	35.00	Cd	4.75	166.25	4.75	166.25

+ BID SPECIES      \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$12,685.95      BID TOTAL = \$ 12,685.95  
ADVANCE PAYMENT = \$1,902.89

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

MIXED SPRUCE	PULP & BOLTS	5.00	Cd	15.39	76.95		
ANY LISTED SPECIES	BIOMASS	550.00	Tons	0.62	341.00		

**Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 7%; Trembling Aspen 93%.  
Mixed Spruce Pulp & Bolts includes: Black Spruce 1%; White Spruce 99%.  
Northern Hardwoods Pulpwood includes: Basswood 12%; Paper Birch 10%; Red Maple 15%; Sugar Maple 60%; Yellow Birch 3%.

**Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.  
Mixed Spruce Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across state land.  
- Permission from MN Power to cross pipeline ROW may be required; may be limited to frozen conditions.

**Marketing Conditions:**

Approximately 75% of the sale acres are summer chance.

**Price Adjustments:**

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

**Appraiser:**

Karen L. Updegraff

**TRACT X2**

**COUNTY: LAKE**

**AREA: TWO HARBORS AREA**

**ACRES: 93.7**

Permit Number: X019444  
Expiration Date: 12/31/2027

Purchased By:  
Address:

# UNSOLD

NESE,NWSE of Section 36 - Township 55, Range 11W.  
SENW,SWNW of Section 36 - Township 55, Range 11W.  
NWNW,SWNW of Section 36 - Township 55, Range 11W.  
NESE,NWNW,NWSE,SENW,SWNW of Section 36 - Township 55, Range 11W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULP & BOLTS	970.00	Cd	19.83	19,235.10	19.83	19,235.10
+ NORTHERN HARDWOODS	PULP & BOLTS	200.00	Cd	8.82	1,764.00	8.82	1,764.00
BALSAM FIR	PULPWOOD	46.00	Cd	5.25	241.50	5.25	241.50
WHITE SPRUCE	PULP & BOLTS	21.00	Cd	21.60	453.60	21.60	453.60
TAMARACK	PULP & BOLTS	10.00	Cd	10.71	107.10	10.71	107.10

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$21,801.30      BID TOTAL = \$ 21,801.30  
ADVANCE PAYMENT = \$3,270.20

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

ANY LISTED SPECIES      BIOMASS      750.00 Tons      0.68      510.00

**Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 4%; Trembling Aspen 96%.  
Northern Hardwoods Pulp & Bolts includes: Ash 40%; Basswood 7%; Paper Birch 10%; Red Maple 13%; Sugar Maple 29%.

**Mixed Product Description:**

Aspen Species Pulp & Bolts includes: Bolts 37%; Pulpwood 63%.  
Northern Hardwoods Pulp & Bolts includes: Bolts 3%; Pulpwood 98%.  
Tamarack Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.  
White Spruce Pulp & Bolts includes: Bolts 64%; Pulpwood 36%.

**Season of Operations:**

- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Block 3).
- Conduct sale operations on frozen or dry soil conditions only, except with written permission from State (Cutting Blocks 1, 2, and 4).

**Sale Conditions:**

- Access is across state land (Cutting Blocks 1, 2, 3, and 4).

**Marketing Conditions:**

Base prices have been increased 10% for easy road access and reduced 5% for low stand density.

If only one highway access desired, operator will need private landowner permission to cross the corner at the section (36) center point, between the SENW and NWSE 40s.

**Price Adjustments:**

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

**Appraiser:**

Karen L. Updegraff

(Appraisal ID 19263-0; Cutting Block ID 22338-0, 22344-0, 22343-0, 22345-0)

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**TRACT X3**

**COUNTY: ST. LOUIS**

**AREA: TWO HARBORS AREA**

**ACRES: 65.9**

Permit Number: X019445  
Expiration Date: 05/31/2027

Purchased By:  
Address:

# UNSOLD

GL01 of Section 36 - Township 56, Range 12W.  
GL01, GL04, GL05, NENE, NWSE, SWNE of Section 36 - Township 56, Range 12W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID:	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	731.00	Cd	19.00	13,889.00	19.00	13,889.00
+ MIXED SPRUCE	PULP & BOLTS	249.00	Cd	15.09	3,757.41	15.09	3,757.41
+ JACK PINE	PULP & BOLTS	227.00	Cd	14.52	3,296.04	14.52	3,296.04
BALSAM FIR	PULPWOOD	46.00	Cd	5.00	230.00	5.00	230.00

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$21,172.45  
ADVANCE PAYMENT = \$3,175.87  
BID TOTAL = \$ 21,172.45

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

ANY LISTED SPECIES BIOMASS 545.00 Tons 0.65 354.25

**Mixed Species Description:**

Mixed Spruce Pulp & Bolts includes: Black Spruce 71%; White Spruce 29%.

**Mixed Product Description:**

Jack Pine Pulp & Bolts includes: Bolts 43%; Pulpwood 57%.  
Mixed Spruce Pulp & Bolts includes: Bolts 34%; Pulpwood 66%.

**Season of Operations:**

- Conduct sale operations on dry or frozen soil conditions only, except with written permission from State (Cutting Block 2).
- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Block 1).
- No sale operations due to endangered and threatened species allowed between April 15 and October 30, without written permission from State (Cutting Block 2).

**Sale Conditions:**

- Access is across St. Louis County and State of MN land (Cutting Blocks 1 and 2).
- Access crosses Public Waters. A Permit is not required if using a snow / ice bridge (Cutting Blocks 1 and 2).
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale (Cutting Blocks 1 and 2).

**Marketing Conditions:**

The access route to the sale site traverses the "Wales Road" (Highway 55), linking it through the St. Louis County "Wolf Attack" forest management road. Approximately 0.25 miles of novel roadway construction is necessitated across both St. Louis County and State of MN owned land. Additionally, 0.3 miles of brush removal is needed on the Howell Creek forest road. Furthermore, the potential installation of a new culvert at the Howell Creek crossing is under consideration, the Two Harbors Area Forestry compound possesses a culvert suitable for deployment.

All balsam fir and white spruce is affected by spruce budworm.

Operational activities are suspended from April 15th to October 30th to mitigate potential disturbances to threatened and endangered species.

**Price Adjustments:**

Road Construction Costs: 0%  
Haul Distance to Nearest Mill: 0%  
Stand Density: 0%  
Operational Constraints: 0%

Other Price Factor: 0%

**Appraiser:**

Trevor Karl Poyhonen

(Appraisal ID 19605-0; Cutting Block ID 22677-0, 22687-0)

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**TRACT X4**

**COUNTY: LAKE**

**AREA: TWO HARBORS AREA**

**ACRES: 33.2**

Permit Number: X019446  
Expiration Date: 05/31/2027

Purchased By:  
Address:

# UNSOLD

NESE,NWSE,SENE,SESE,SWSE of Section 29 - Township 58, Range 9W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ MIXED SPRUCE	PULP & BOLTS	585.00	Cd	6.75	3,948.75	6.75	3,948.75
+ BALSAM FIR	PULP & BOLTS	150.00	Cd	3.77	565.50	3.77	565.50
+ NORWAY PINE	PULP & BOLTS	100.00	Cd	7.50	750.00	7.50	750.00
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$5,264.25	BID TOTAL = \$	5,264.25
				ADVANCE PAYMENT =	\$789.64		

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

TAMARACK	PULP & BOLTS	40.00	Cd	3.75	150.00
ANY LISTED SPECIES	BIOMASS	465.00	Tons	0.32	148.80

**Mixed Species Description:**

Mixed Spruce Pulp & Bolts includes: Black Spruce 15%; White Spruce 85%.

**Mixed Product Description:**

Balsam Fir Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.  
Mixed Spruce Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.  
Norway Pine Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.  
Tamarack Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

Sale access is located off the Whyte road, 1.8 miles East of the Stony River Forest Rd/ Whyte Rd junction.

Sale operations limited to frozen ground due to lowland access. Access utilizes approximately .4 mile of old winter roads that are overgrown with brush and non-merchantable stems. An additional .5 mile of road work would likely be needed across sale units.

White spruce and balsam fir have early signs of spruce budworm defoliation, based on field visit in winter 2021-22. Norway pine price reduced additional 25% for first entry thinning.

**Price Adjustments:**

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

**Appraiser:**

Brian Patrick Schiller



TRACT X5

COUNTY: LAKE

AREA: TWO HARBORS AREA

ACRES: 11.5

Permit Number: X019447  
Expiration Date: 05/31/2027

Purchased By:  
Address:

# UNSOLD

SWSE of Section 14 - Township 59, Range 6W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ SUGAR MAPLE	PULP & BOLTS	120.00	Cd	3.19	382.80	3.19	382.80
+ PAPER BIRCH	PULP & BOLTS	30.00	Cd	3.93	117.90	3.93	117.90
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$500.70	BID TOTAL = \$ 500.70
				ADVANCE PAYMENT =		\$75.11	

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

ANY LISTED SPECIES	BIOMASS	93.00 Tons	0.13	12.09
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**Mixed Product Description:**

Paper Birch Pulp & Bolts includes: Bolts 74%; Pulpwood 26%.  
Sugar Maple Pulp & Bolts includes: Bolts 37%; Pulpwood 63%.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across USFS land.
- Best access is across approximately 1.1 miles US Forest Service roads. If using USFS system roads, the permit holder shall obtain a road use permit from the USFS District Office before beginning sale operations. Provisions of this permit will become part of the terms and conditions for this sale.

**Marketing Conditions:**

This sale is located east of Echo Lake, south, along the Caribou River Rd. Access is summer operations only to avoid conflict with snowmobile traffic. Spot gravelling, grading and light brushing is expected to reach the sale. Sugar Maple is average quality, while Paper Birch is declining and labeled as salvage.

**Price Adjustments:**

- Road Construction Costs: -15%
- Haul Distance to Nearest Mill: -10%
- Stand Density: -5%
- Operational Constraints: 0%
- Other Price Factor: -50% (Birch Decline, salvage)

**Appraiser:**

Glenn N. Ristow

**TRACT X6**

**COUNTY: LAKE**

**AREA: TWO HARBORS AREA**

**ACRES: 104.4**

Permit Number: X019448  
Expiration Date: 05/31/2027

**Purchased By:** Tibbetts Trucking  
**Address:** 6389 Lax Lake Rd, Finland, MN 55603

NESW,NWSE,NWSW,SWSE of Section 23 - Township 59, Range 9W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	890.00	Cd	4.92	4,378.80	4.92	4,378.80
+ TREMBLING ASPEN	PULP & BOLTS	435.00	Cd	3.80	1,653.00	3.80	1,653.00
+ BALSAM FIR	PULP & BOLTS	385.00	Cd	2.43	935.55	2.43	935.55
PAPER BIRCH	PULP & BOLTS	120.00	Cd	2.70	324.00	2.70	324.00
WHITE SPRUCE	PULP & BOLTS	75.00	Cd	4.28	321.00	4.28	321.00
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$7,612.35	BID TOTAL = \$	7,612.35
				ADVANCE PAYMENT =	\$1,141.85		

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

TAMARACK	PULP & BOLTS	70.00	Cd	1.57	109.90		
ANY LISTED SPECIES	BIOMASS	1,058.00	Tons	0.13	137.54		

**Mixed Product Description:**

- Balsam Fir Pulp & Bolts includes: Bolts 42%; Pulpwood 58%.
- Norway Pine Pulp & Bolts includes: Bolts 62%; Pulpwood 38%.
- Paper Birch Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.
- Tamarack Pulp & Bolts includes: Bolts 31%; Pulpwood 69%.
- Trembling Aspen Pulp & Bolts includes: Bolts 63%; Pulpwood 37%.
- White Spruce Pulp & Bolts includes: Bolts 69%; Pulpwood 31%.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across USFS land.
- Best access is across approximately 5.5 miles US Forest Service roads. If using USFS system roads, the permit holder shall obtain a road use permit from the USFS District Office before beginning sale operations. Provisions of this permit will become part of the terms and conditions for this sale.
- Best access requires new access across USFS lands. A Special Use permit for the identified route has been applied for by the DNR. Provisions of this permit will become part of the terms and conditions for this sale.

**Marketing Conditions:**

This sale is located south of the Stony Loop Rd, and east of the Stony River Grade. A Special Use Permit has been approved for frozen access only. Access requires light brushing, grading and plowing from the Stony River Grade to Wilbar Creek, 2.75mi. Heavier road reconstruction, freezing and plowing is expected after crossing Wilbar Creek for the remaining 1/3mi. Pine and Aspen are mature. Spruce and Balsam Fir have suffered mortality from budworm defoliation. Tamarack is of average quality. Please contact the Sale Administrator to discuss permit operations.

**Price Adjustments:**

- Road Construction Costs: -10%
- Haul Distance to Nearest Mill: -10%
- Stand Density: 0%
- Operational Constraints: -10%
- Other Price Factor: -50% (salvage, spruce budworm)

**Appraiser:**

Glenn N. Ristow

(Appraisal ID 19493-0; Cutting Block ID 22579-0)

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**TRACT X7**

**COUNTY: COOK**

**AREA: TWO HARBORS AREA**

**ACRES: 33.5**

Permit Number: X019449  
Expiration Date: 05/31/2026

Purchased By:  
Address:

# UNSOLD

SWSW of Section 28; SESE of Section 29; NENE,NESE,SENE of Section 32; NWNW,NWSW,SWNW of Section 33 - Township 63, Range 4E.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ WHITE SPRUCE	PULP & BOLTS	680.00	Cd	5.54	3,767.20	5.54	3,767.20
+ TREMBLING ASPEN	PULP & BOLTS	87.00	Cd	6.65	578.55	6.65	578.55
BALSAM FIR	PULPWOOD	30.00	Cd	1.50	45.00	1.50	45.00

+ BID SPECIES      \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$4,390.75      BID TOTAL = \$ 4,390.75  
ADVANCE PAYMENT = \$658.61

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

ANY LISTED SPECIES      BIOMASS      500.00 Tons      0.65      325.00

**Mixed Product Description:**

Trembling Aspen Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.  
White Spruce Pulp & Bolts includes: Bolts 38%; Pulpwood 62%.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across State land.
- The sale will expire 05/31/2026 due to insect and disease concerns.
- Sale will expire on 05/31/26 to better facilitate stand treatment given the impact of Spruce Budworm.

**Marketing Conditions:**

During sale operations two landings will be needed, one located north of Jackson Lake Road and one south of it. Any skidding across the state forest road will be prohibited.

This White Spruce stand was impacted by insect damage (Spruce Budworm). It has a shorter permit length to prioritize stand treatment to facilitate any further insect damage.

Majority of the stand (80%) would be best suited for frozen/dry site conditions at the time of harvest.

**Price Adjustments:**

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -65% (Cook County discount)

**Appraiser:**

Justin Owen Rexrode

**TRACT X8**

**COUNTY: COOK**

**AREA: TWO HARBORS AREA**

**ACRES: 100.5**

Permit Number: X019450  
Expiration Date: 05/31/2027

Purchased By:  
Address:

# UNSOLD

NENE,SENE of Section 22; SWSW of Section 14; NWNW,SWNW of Section 23; NESE,SESE,SWSE of Section 15 - Township 64, Range 3E.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ MIXED SPRUCE	PULP & BOLTS	1,648.00	Cd	4.35	7,168.80	4.35	7,168.80
ASPEN SPECIES	PULP & BOLTS	80.00	Cd	6.60	528.00	6.60	528.00
BALSAM FIR	PULPWOOD	40.00	Cd	1.75	70.00	1.75	70.00
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$7,766.80	BID TOTAL = \$ 7,766.80
				ADVANCE PAYMENT =		\$1,165.02	

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

ANY LISTED SPECIES    BIOMASS                      1,125.00 Tons                      0.65                      731.25

**Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 5%; Trembling Aspen 95%.  
Mixed Spruce Pulp & Bolts includes: Black Spruce 1%; White Spruce 99%.

**Mixed Product Description:**

Aspen Species Pulp & Bolts includes: Bolts 22%; Pulpwood 78%.  
Mixed Spruce Pulp & Bolts includes: Bolts 19%; Pulpwood 81%.

**Season of Operations:**

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

**Slash Disposal:**

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 50 feet away from standing timber.

**Sale Conditions:**

- Access is across State land.

**Marketing Conditions:**

This site has been impacted by Spruce Budworm but overall seems to be in good shape.

Season of operations is limited to dry/frozen ground. The lower 2/3 of the cutting block south of the South Fowl road may have to be limited to frozen ground conditions. Please contact the Sale Administrator for this permit to discuss the operations.

There is a sold permit that is adjacent to this permit (X017046). The permit holders and the TSA will coordinate together on how to proceed regarding access and operations. For further guidance please contact the TSA.

**Price Adjustments:**

Road Construction Costs: 0%  
Haul Distance to Nearest Mill: 0%  
Stand Density: 0%  
Operational Constraints: 0%  
Other Price Factor: -65% (Cook County Discount)

**Appraiser:**

Justin Owen Rexrode

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

TWO HARBORS 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: June 4, 2024

- SUMMARY SHEET -

06/04/2024 INTERMEDIATE AUCTION - SALE #2

COMPLETED - DATA AS OF 06/11/2024

TWO HARBORS AREA

**SUMMARY FOR SOLD TRACTS**

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	TREMBLING ASPEN	435.00	Cd	3.80	1,653.00
	PAPER BIRCH	120.00	Cd	2.70	324.00
	NORWAY PINE	890.00	Cd	4.92	4,378.80
	WHITE SPRUCE	75.00	Cd	4.28	321.00
	BALSAM FIR	385.00	Cd	2.43	935.55
	TAMARACK (optional)	70.00	Cd	-	0.00
BIOMASS	ANY LISTED SPECIES (optional)	1,058.00	Tons	-	0.00

**TOTAL SOLD TRACTS CONVERTED TO CORDS:** 1,975.00  
**TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS:** \$ 7,612.35  
**TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS:** \$ 7,612.35  
**TOTAL ACRES SOLD:** 104.4  
**SOLD TRACT NUMBER:** 6  
**TOTAL NUMBER OF TRACTS SOLD:** 1

**SUMMARY FOR UNSOLD TRACTS**

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	ASH	190.00	Cd	8.27	1,571.30
	ASPEN SPECIES	1,050.00	Cd	18.82	19,763.10
	TREMBLING ASPEN	87.00	Cd	6.65	578.55
	PAPER BIRCH	30.00	Cd	3.93	117.90
	NORTHERN HARDWOODS	200.00	Cd	8.82	1,764.00
	SUGAR MAPLE	120.00	Cd	3.19	382.80
	NORWAY PINE	100.00	Cd	7.50	750.00
	JACK PINE	227.00	Cd	14.52	3,296.04
	WHITE SPRUCE	701.00	Cd	6.02	4,220.80
	BALSAM FIR	150.00	Cd	3.77	565.50
	TAMARACK (optional)	40.00	Cd	3.75	150.00
	TAMARACK	10.00	Cd	10.71	107.10
	MIXED SPRUCE (optional)	5.00	Cd	15.39	76.95
	MIXED SPRUCE	2,482.00	Cd	5.99	14,874.96
PULPWOOD	ASPEN SPECIES	580.00	Cd	17.85	10,353.00
	TREMBLING ASPEN	731.00	Cd	19.00	13,889.00
	NORTHERN HARDWOODS	65.00	Cd	9.16	595.40
	BALSAM FIR	197.00	Cd	3.82	752.75
BIOMASS	ANY LISTED SPECIES (optional)	4,028.00	Tons	0.60	2,422.39

**TOTAL UNSOLD TRACTS CONVERTED TO CORDS:** 6,965.00  
**TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS:** \$ 73,582.20  
**TOTAL ACRES UNSOLD:** 412.6  
**UNSOLD TRACT NUMBERS:** 1, 2, 3, 4, 5, 7, 8  
**TOTAL NUMBER OF TRACTS UNSOLD:** 7