



MINNESOTA DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF FORESTRY

NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREA:  
PARK RAPIDS 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 Park Rapids, MN at 2:15 PM on Tuesday, September 12, 2023, timber belonging to the State of Minnesota. All tracts were offered at the Environmental Ed Building in Park Rapids, 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  
PARK RAPIDS AREA

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**2:15 PM on September 12, 2023**  
**Environmental Ed Building in Park Rapids, 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 September 12, 2024, at the following Area Headquarters: Park Rapids 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: OTTER TAIL

AREA: PARK RAPIDS AREA

ACRES: 8.3

Permit Number: X019102  
Expiration Date: 05/31/2026

Purchased By:  
Address:

# UNSOLD

NESW,NWSE of Section 34 - Township 134, Range 39W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ OAK SPECIES	PULP & BOLTS	44.00	Cd	9.86	433.84	9.86	433.84
+ ASH	PULPWOOD	36.00	Cd	3.03	109.08	3.03	109.08
BASSWOOD	PULP & BOLTS	3.00	Cd	5.66	16.98	5.66	16.98
TREMBLING ASPEN	PULPWOOD	2.00	Cd	9.61	19.22	9.61	19.22
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$579.12	BID TOTAL = \$	579.12
				ADVANCE PAYMENT =	\$86.87		

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

ANY LISTED SPECIES      BIOMASS      51.40 Tons      0.65      33.41

**Mixed Species Description:**

Oak Species Pulp & Bolts includes: Bur Oak 35%; Red Oak 65%.

**Mixed Product Description:**

Basswood Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.

Oak Species Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

**Cutting and Felling:**

- Harvest all trembling aspen. Harvest oak species >6" DBH, ash >6" DBH and basswood >6" DBH.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across private or state land land.
- Permission to cross private land must be obtained by permittee.

**Marketing Conditions:**

Sale is 3.5 miles south of Ottertail on Ottertail county 55. Trees are around 90 years old. Access from the north through private may be possible with approval from the landowner. Contact Detroit Lakes DNR Forestry for more information.

This is reoffered wood

**Price Adjustments:**

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

**Appraiser:**

Edwin Fredrick Koepp

**TRACT X2**

**COUNTY: WADENA**

**AREA: PARK RAPIDS AREA**

**ACRES: 107.5**

Permit Number: X019103  
Expiration Date: 05/31/2027

**Purchased By:** Edin Logging Inc.  
**Address:** 17791 Wilderness Drive, Staples, MN 56479

NENE,NENW,NESW,NWNE,NWSE,SENE,SENW,SWNE of Section 9 - Township 138, Range 33W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 51	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	1,155.00	Cd	28.50	32,917.50	43.04	49,711.20
TREMBLING ASPEN	PULPWOOD	65.00	Cd	19.00	1,235.00	19.00	1,235.00
JACK PINE	PULP & BOLTS	12.00	Cd	8.00	96.00	8.00	96.00
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$34,248.50	BID TOTAL = \$	51,042.20
				ADVANCE PAYMENT =	\$5,137.28		

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

ANY LISTED SPECIES      BIOMASS      336.00 Tons      0.65      218.40

**Mixed Product Description:**

Jack Pine Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.  
Norway Pine Pulp & Bolts includes: Bolts 75%; Pulpwood 25%.

**Cutting and Felling:**

- Harvest all jack pine and yellow marked Norway pine. Selectively harvest remaining Norway pine down to 105 square feet per acre by removing poor quality and suppressed trees to release dominant, well-formed, single topped trees. Selection should provide equal spacing between reserve trees after removal by selecting them systematically throughout cutting area and not in clumps. Harvest trembling aspen directly competing with the crowns of a Norway pine.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

This sale is located 1.25 miles northeast of Huntersville and 0.50 miles north of County Road 18 off the corner of 249th Ave and 384th Street on MMFR 0382 OR 0.60 miles east of Tree Farm Landing and Campground on MMFR 0359. Trees are 42 years old with beginning basal areas ranging from 140-160 square feet per acre.

**Price Adjustments:**

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

**Appraiser:**

Kyle E. Anderson

**TRACT X3**

**COUNTY: WADENA**

**AREA: PARK RAPIDS AREA**

**ACRES: 40.5**

Permit Number: X019104  
Expiration Date: 05/31/2027

**Purchased By:** Edin Logging Inc.  
**Address:** 17791 Wilderness Drive, Staples, MN 56479

NESW,NWSE,NWSW,SENW,SWNE,SWNW of Section 11 - Township 138, Range 34W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 86	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULP & BOLTS	675.00	Cd	21.85	14,748.75	40.64	27,432.00
+ JACK PINE	PULP & BOLTS	255.00	Cd	20.70	5,278.50	38.50	9,817.50
+ NORWAY PINE	PULP & BOLTS	155.00	Cd	32.77	5,079.35	60.95	9,447.25
MIXED HARDWOODS	PULP & BOLTS	12.00	Cd	13.80	165.60	13.80	165.60
OAK SPECIES	PULPWOOD	12.00	Cd	16.10	193.20	16.10	193.20
BLACK SPRUCE	PULPWOOD	2.00	Cd	8.05	16.10	8.05	16.10

+ BID SPECIES      \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$25,481.50      BID TOTAL = \$ 47,071.65  
ADVANCE PAYMENT = \$3,822.23

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

ANY LISTED SPECIES      BIOMASS      519.00 Tons      0.65      337.35

**Mixed Species Description:**

Mixed Hardwoods Pulp & Bolts includes: Paper Birch 80%; Red Maple 20%.  
Oak Species Pulpwood includes: Bur Oak 20%; Red Oak 80%.

**Mixed Product Description:**

Jack Pine Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.  
Mixed Hardwoods Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.  
Norway Pine Pulp & Bolts includes: Bolts 75%; Pulpwood 25%.  
Trembling Aspen Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

**Cutting and Felling:**

- Harvest Area 1: Harvest unmarked trembling aspen, jack pine, black spruce, Norway pine, oaks < 8" DBH. Cut and pile non-merchantable trees >1" DBH. Reserve orange marked trees of all species and oaks > 8" DBH. Reserve all non-hazardous snags. Harvest Area 2: Harvest trembling aspen, jack pine, black spruce, oaks < 8" DBH, and yellow marked Norway pine. Reserve unmarked Norway pine and oaks > 8" DBH. Reserve all non-hazardous snags. Harvest Area 3: Harvest trembling aspen, paper birch, jack pine, oaks < 10" DBH. Reserve spruce, Norway pine, oaks > 10" DBH. Reserve all non-hazardous snags. Harvest Area 4: Harvest jack pine, trembling aspen, paper birch, oaks < 8" DBH, red maple < 8" DBH. Cut and pile non-merchantable trees >1" DBH. Reserve Norway pine, oaks > 8" DBH, and red maple >8" DBH. Reserve 3-5 snags per acre.

**Season of Operations:**

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

**Slash Disposal:**

- In Harvest Areas 1 and 4, 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 100 feet away from standing timber. In Harvest Area 2 and 3, lop and scatter slash evenly over the harvest site to within 2 feet of the ground.

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

Sale is located 2.75 miles west of Huntersville and north of County Road 18 off of County Road 106 south of the Shell River Camp Ground. Aspen ranges in age from 40-45 years old and pine ranges from 45-50 years old.

**Price Adjustments:**

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

**Appraiser:**

Kyle E. Anderson

(Appraisal ID 18890-0; Cutting Block ID 21293-0)

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**TRACT X4**

**COUNTY: WADENA**

**AREA: PARK RAPIDS AREA**

**ACRES: 59.1**

Permit Number: X019105  
Expiration Date: 05/31/2027

**Purchased By:** Edin Logging Inc.  
**Address:** 17791 Wilderness Drive, Staples, MN 56479

NENW,NWNE,NWNW,SENE,SENW,SWNE,SWNW of Section 10 - Township 138, Range 34W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 106	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	435.00	Cd	28.35	12,332.25	58.40	25,404.00
+ TREMBLING ASPEN	PULP & BOLTS	215.00	Cd	17.10	3,676.50	35.23	7,574.45
JACK PINE	PULP & BOLTS	15.00	Cd	16.20	243.00	16.20	243.00
PAPER BIRCH	PULPWOOD	15.00	Cd	9.00	135.00	9.00	135.00
BALSAM FIR	PULPWOOD	5.00	Cd	4.50	22.50	4.50	22.50
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$16,409.25	BID TOTAL = \$	33,378.95
				ADVANCE PAYMENT =	\$2,461.39		

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

ANY LISTED SPECIES      BIOMASS      290.00 Tons      0.65      188.50

**Mixed Product Description:**

Jack Pine Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.  
Norway Pine Pulp & Bolts includes: Bolts 85%; Pulpwood 15%.  
Trembling Aspen Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

**Cutting and Felling:**

- Harvest trembling aspen, jack pine, balsam fir, paper birch, and yellow marked Norway pine.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

The sale is about 5 miles north west of Huntersville. Head west on Huntersville Road (County Road 18) for about 3.25 miles, then turn north on 199th Avenue. Follow that for about a mile and then turn west on 390th Street. Follow that for about .75 miles and the sale will be on the south side of the road. Stands are 45 and 49 year old Norway pine 3rd thinnings.

**Price Adjustments:**

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

**Appraiser:**

Jordan A. Griffing

**TRACT X5**

**COUNTY: WADENA**

**AREA: PARK RAPIDS AREA**

**ACRES: 30.6**

Permit Number: X019106  
Expiration Date: 05/31/2026

**Purchased By:** Haverinen Brothers Logging  
**Address:** 10097 350th St, Menahga, MN 56464

NWSW,SWSW of Section 28 - Township 138, Range 35W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	240.00	Cd	6.96	1,670.40	6.96	1,670.40
+ ASPEN SPECIES	PULP & BOLTS	230.00	Cd	14.60	3,358.00	14.60	3,358.00
+ BALSAM FIR	PULP & BOLTS	105.00	Cd	8.08	848.40	8.08	848.40
PAPER BIRCH	PULP & BOLTS	30.00	Cd	10.40	312.00	10.40	312.00
RED OAK	PULP & BOLTS	20.00	Cd	13.84	276.80	13.84	276.80
TAMARACK	PULP & BOLTS	10.00	Cd	6.24	62.40	6.24	62.40
AMERICAN ELM	PULP & BOLTS	7.00	Cd	6.24	43.68	6.24	43.68
WHITE SPRUCE	PULP & BOLTS	5.00	Cd	13.60	68.00	13.60	68.00
BASSWOOD	PULP & BOLTS	2.00	Cd	7.28	14.56	7.28	14.56

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$6,654.24      BID TOTAL = \$ 6,654.24  
ADVANCE PAYMENT = \$998.14

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

ANY LISTED SPECIES      BIOMASS      310.00 Tons      0.65      201.50

**Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 25%; Trembling Aspen 75%.

**Mixed Product Description:**

- American Elm Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
- Ash Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
- Aspen Species Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
- Balsam Fir Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
- Basswood Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
- Paper Birch Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
- Red Oak Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
- Tamarack Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
- White Spruce Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across State land.

**Marketing Conditions:**

Sale is located on the southwest side of the city of Menahga. Aspen averages 45 years old and ash averages 120 years old. Sale is mostly level terrain. Some dead tamarack may be available with an added timber agreement.

**Price Adjustments:**

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



**Appraiser:**

Kyle E. Anderson

(Appraisal ID 18845-0; Cutting Block ID 21847-0)

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**TRACT X6**      **COUNTY: BECKER**      **AREA: PARK RAPIDS AREA**      **ACRES: 60.0**

Permit Number: X019107  
 Expiration Date: 05/31/2026

**Purchased By:** Haverinen Brothers Logging  
**Address:** 10097 350th St, Menahga, MN 56464

NESW,NWNE,NWSW,SENE,SENW,SESW,SWNE,SWSW of Section 36 - Township 138, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ OAK SPECIES	PULP & BOLTS	450.00	Cd	17.84	8,028.00	17.84	8,028.00
+ TREMBLING ASPEN	PULP & BOLTS	445.00	Cd	16.91	7,524.95	16.91	7,524.95
+ NORTHERN HARDWOODS	PULP & BOLTS	370.00	Cd	11.57	4,280.90	11.57	4,280.90
+ ASH	PULP & BOLTS	215.00	Cd	9.34	2,008.10	9.34	2,008.10
BASSWOOD	PULP & BOLTS	85.00	Cd	9.66	821.10	9.66	821.10
WHITE SPRUCE	PULP & BOLTS	50.00	Cd	17.80	890.00	17.80	890.00
NORWAY PINE	PULP & BOLTS	25.00	Cd	17.36	434.00	17.36	434.00
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$23,987.05	BID TOTAL = \$ 23,987.05
				ADVANCE PAYMENT =		\$3,598.06	

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

ANY LISTED SPECIES      BIOMASS      1,130.00 Tons      0.65      734.50

**Mixed Species Description:**

Northern Hardwoods Pulp & Bolts includes: Paper Birch 36%; Sugar Maple 64%.  
 Oak Species Pulp & Bolts includes: Bur Oak 86%; Red Oak 14%.

**Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.  
 Basswood Pulp & Bolts includes: Bolts 55%; Pulpwood 45%.  
 Northern Hardwoods Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.  
 Norway Pine Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.  
 Oak Species Pulp & Bolts includes: Bolts 55%; Pulpwood 45%.  
 Trembling Aspen Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.  
 White Spruce Pulp & Bolts includes: Bolts 65%; Pulpwood 35%.

**Cutting and Felling:**

- Harvest trembling aspen, maple, paper birch, ash, basswood and oak species in the hardwood harvest area. In the white spruce/ red pine thinning area selectively harvest Norway pine and white spruce down to 100 square feet per acre, by removing poor quality and suppressed trees to release dominant, well formed, single topped trees. Selection should provide equal spacing between reserve trees after removal by selecting them systematically throughout cutting area and not in clumps.

**Season of Operations:**

- Conduct sale operations on 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.

**Marketing Conditions:**

This tract is located 14 miles SW of Osage. The terrain throughout is fairly flat with heavier soil. The white spruce/Norway pine stand is currently 160 basal area and 28 years old.

**Price Adjustments:**

Road Construction Costs: +5%  
Haul Distance to Nearest Mill: -5%  
Stand Density: +5%  
Operational Constraints: -10%  
Other Price Factor: -6% (13 acres first thinning)

**Appraiser:**

Kyle E. Anderson

(Appraisal ID 18363-0; Cutting Block ID 21296-0)

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**TRACT X7**

**COUNTY: BECKER**

**AREA: PARK RAPIDS AREA**

**ACRES: 55.8**

Permit Number: X019108  
Expiration Date: 05/31/2027

**Purchased By:** A & C Lumber Inc.  
**Address:** 19175 Co Rd 18, Park Rapids, MN 56470

SESE, SESW, SWSE of Section 35 - Township 140, Range 37W.  
GL02, GL03 of Section 2 - Township 139, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 76	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	210.00	Cd	19.38	4,069.80	34.11	7,163.10
+ BID SPECIES	* SOLD ON APPRAISED VOLUME			APPRAISED TOTAL = \$4,069.80		BID TOTAL = \$ 7,163.10	
				ADVANCE PAYMENT = \$610.47			

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

ANY LISTED SPECIES BIOMASS 85.00 Tons 0.65 55.25

**Mixed Product Description:**

Norway Pine Pulp & Bolts includes: Bolts 48%; Pulpwood 52%.

**Cutting and Felling:**

- Harvest yellow painted Norway pine.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

Sale is located in Smoky Hills State Forest along the Navillus road. Sale is comprised of marked Norway pine thinnings ranging from 40-50 years old. Terrain is rolling.

Access would require minimal work and some improvements would be needed for landings.

2.5 miles secondary, 64 miles primary road to Cass Lake, MN.

**Price Adjustments:**

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

**Appraiser:**

Joseph Richard Kuhlmann

**TRACT X8**

**COUNTY: BECKER**

**AREA: PARK RAPIDS AREA**

**ACRES: 10.7**

Permit Number: X019109  
Expiration Date: 05/31/2026

Purchased By:  
Address:

# UNSOLD

SESW,SWSE of Section 18; NENW,NWNE of Section 19 - Township 140, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	165.00	Cd	9.60	1,584.00	9.60	1,584.00
+ ASPEN SPECIES	PULP & BOLTS	75.00	Cd	18.94	1,420.50	18.94	1,420.50
+ BALSAM FIR	PULP & BOLTS	30.00	Cd	10.10	303.00	10.10	303.00
+ NORTHERN HARDWOODS	PULP & BOLTS	30.00	Cd	12.78	383.40	12.78	383.40

+ BID SPECIES      \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$3,690.90	BID TOTAL = \$	3,690.90
ADVANCE PAYMENT =	\$553.64		

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

ANY LISTED SPECIES	BIOMASS	165.00 Tons	0.65	107.25
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**Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 2%; Trembling Aspen 98%.  
Northern Hardwoods Pulp & Bolts includes: American Elm 6%; Paper Birch 84%; Sugar Maple 10%.

**Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.  
Aspen Species Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.  
Balsam Fir Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.  
Northern Hardwoods Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across State land.

**Marketing Conditions:**

This sale is located in the Smoky Hills State Forest north of Snellman. There is a minimum maintenance road that goes to an old landing near the sale. The stand is 80 years old.

**Price Adjustments:**

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

**Appraiser:**

Kyle E. Anderson

**TRACT X9**

**COUNTY: BECKER**

**AREA: PARK RAPIDS AREA**

**ACRES: 16.7**

Permit Number: X019110  
Expiration Date: 05/31/2026

Purchased By:  
Address:

# UNSOLD

NENE,NWNE of Section 12 - Township 140, Range 38W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULP & BOLTS	225.00	Cd	5.04	1,134.00	5.04	1,134.00
+ BLACK SPRUCE	PULPWOOD	30.00	Cd	4.90	147.00	4.90	147.00
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$1,281.00	BID TOTAL = \$ 1,281.00
				ADVANCE PAYMENT =		\$192.15	

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

ANY LISTED SPECIES	BIOMASS	60.00 Tons	0.65	39.00
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**Mixed Product Description:**

Tamarack Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

**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 private land.
- Permission to cross private land must be obtained by permittee.

**Marketing Conditions:**

This sale is located about 5 miles north of Snellman off of Becker County Highway 39. The tamarack and spruce are 95 years old. Access is through private land.

**Price Adjustments:**

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

**Appraiser:**

Edwin Fredrick Koepp

**TRACT X10**

**COUNTY: BECKER**

**AREA: PARK RAPIDS AREA**

**ACRES: 37.4**

Permit Number: X019111  
Expiration Date: 05/31/2027

**Purchased By:** Dick Walsh Forest Products Inc.  
**Address:** 12873 County 32, Park Rapids, MN 56470

SESE,SWSE of Section 25 - Township 141, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 80	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	260.00	Cd	24.00	6,240.00	43.20	11,232.00
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$6,240.00	BID TOTAL = \$ 11,232.00
					ADVANCE PAYMENT =	\$936.00	

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

ANY LISTED SPECIES	BIOMASS	120.00	Tons	0.65	78.00
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**Mixed Product Description:**

Norway Pine Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.

**Cutting and Felling:**

- Harvest yellow marked Norway pine.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across State land.

**Marketing Conditions:**

This sale is located about 8.5 miles northwest of Park Rapids in the Two Inlets State Forest. Nice third entry pine thinning along a township road. The stand age is 57. Terrain includes rolling hills.

**Price Adjustments:**

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

**Appraiser:**

Kyle E. Anderson

**TRACT X11**

**COUNTY: BECKER**

**AREA: PARK RAPIDS AREA**

**ACRES: 36.7**

Permit Number: X019112  
 Expiration Date: 05/31/2027

**Purchased By:** Ron Weiss Logging Inc.  
**Address:** 10162 Co 41, Park Rapids, MN 56470

GL01, GL05, GL06, GL07, GL08 of Section 1 - Township 141, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 20	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	200.00	Cd	16.58	3,316.00	19.90	3,980.00
+ TREMBLING ASPEN	PULP & BOLTS	45.00	Cd	16.15	726.75	19.38	872.10
+ JACK PINE	PULP & BOLTS	25.00	Cd	8.50	212.50	10.20	255.00
+ PAPER BIRCH	PULP & BOLTS	20.00	Cd	9.35	187.00	11.22	224.40
RED OAK	PULP & BOLTS	15.00	Cd	13.77	206.55	13.77	206.55
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$4,648.80	BID TOTAL = \$ 5,538.05
				ADVANCE PAYMENT =		\$697.32	

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

ANY LISTED SPECIES      BIOMASS      145.00 Tons      0.65      94.25

**Mixed Product Description:**

- Jack Pine Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
- Norway Pine Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.
- Paper Birch Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
- Red Oak Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
- Trembling Aspen Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

**Cutting and Felling:**

- Harvest trembling aspen, paper birch, red oak and jack pine in the clearcut with reserves harvest area. Harvest all yellow-marked Norway pine and yellow-marked jack pine in the marked-thinning areas. In the first-thinning area, harvest all species within a 14 foot access strip and space them every 40 feet. In areas between access strips harvest 20% of the trees in the remaining rows to a final stand BA of 90 square feet per acre by selecting trees by removing poor quality and suppressed trees to release dominant, well-formed and single topped trees. Selection should provide equal spacing between reserve trees after removal by selecting them systematically throughout the cutting area and not in clumps. All merchantable trembling aspen, paper birch and red oak must be harvested and utilized in the first thinning area.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across State land.

**Marketing Conditions:**

This sale is located 3.5 miles northeast of Two Inlets. It is located next to the Hungry Man Campground. Norway pine ages range from 35 years old to 54 years old. Most of the sale is on level terrain. There are areas of heavy hazel brush.

**Price Adjustments:**

- Road Construction Costs: +5%
- Haul Distance to Nearest Mill: 0%
- Stand Density: -10%
- Operational Constraints: 0%
- Other Price Factor: -10% (18 acres of first entry thinning)



**Appraiser:**

Kyle E. Anderson

(Appraisal ID 18840-0; Cutting Block ID 21842-0)

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**TRACT X12**

**COUNTY: BECKER**

**AREA: PARK RAPIDS AREA**

**ACRES: 53.8**

Permit Number: X019113

Expiration Date: 05/31/2026

**Purchased By:** Kimballs Sawmill & Logging Inc.

**Address:** 24516 Brill Ave, Park Rapids, MN 56470

NENW,NESW,NWSE,NWSW,SEnw,SWNW,SWSE of Section 26 - Township 141, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 40	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULP & BOLTS	870.00	Cd	7.36	6,403.20	10.30	8,961.00
+ BALSAM FIR	PULP & BOLTS	110.00	Cd	16.90	1,859.00	23.66	2,602.60
	PAPER BIRCH	25.00	Cd	14.50	362.50	14.50	362.50
	BLACK SPRUCE	15.00	Cd	17.00	255.00	17.00	255.00
	TREMBLING ASPEN	5.00	Cd	19.00	95.00	19.00	95.00
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$8,974.70	BID TOTAL = \$	12,276.10
				ADVANCE PAYMENT =	\$1,346.21		

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

ANY LISTED SPECIES      BIOMASS      320.00 Tons      0.65      208.00

**Mixed Product Description:**

- Balsam Fir Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.
- Black Spruce Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.
- Paper Birch Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.
- Tamarack Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.

**Cutting and Felling:**

- Harvest black spruce, balsam-fir, paper birch, trembling aspen, and dead and alive tamarack.

**Season of Operations:**

- Conduct sale operations on 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.

**Marketing Conditions:**

This tract is 7 miles north of Osage. Access to the east track is across private land. Access to the north tract is off a maintained snowmobile trail. The larch beetle has established itself in pockets of these stands. This sale was cruised in the winter of 2022-2023. The tamarack pulp and bolts is 80% live and 20% dead. The live tamarack is 45% bolts and 55% pulpwood. The tamarack price is accounting for the live and dead tamarack.

**Price Adjustments:**

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

**Appraiser:**

Kyle E. Anderson

**TRACT X13**

**COUNTY: BECKER**

**AREA: PARK RAPIDS AREA**

**ACRES: 16.6**

Permit Number: X019114  
Expiration Date: 05/31/2027

**Purchased By:** A & C Lumber Inc.  
**Address:** 19175 Co Rd 18, Park Rapids, MN 56470

GL01,NWNW of Section 36 - Township 141, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULP & BOLTS	75.00	Cd	17.10	1,282.50	17.10	1,282.50
+ NORWAY PINE	PULP & BOLTS	40.00	Cd	16.20	648.00	16.20	648.00
ASH	PULPWOOD	2.00	Cd	5.40	10.80	5.40	10.80
PAPER BIRCH	PULPWOOD	2.00	Cd	9.00	18.00	9.00	18.00

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$1,959.30	BID TOTAL = \$	1,959.30
ADVANCE PAYMENT =	\$293.90		

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

ANY LISTED SPECIES	BIOMASS	55.00 Tons	0.65	35.75
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**Mixed Product Description:**

Norway Pine Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.  
Trembling Aspen Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

**Season of Operations:**

- Conduct sale operations on non-rutting soil conditions only, except with written permission from State.
- No sale operations allowed between February 15th and August 15th, due to the presence of a federally protected species, without written permission from State.

**Sale Conditions:**

- Access is across State land.

**Marketing Conditions:**

This sale is located in the Two Inlets State Forest, 9 miles northwest of Park Rapids. It is located along a township road. The Norway pine and trembling aspen are 43 years old. The terrain is mostly level.

**Price Adjustments:**

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

**Appraiser:**

Kyle E. Anderson

**TRACT X14**

**COUNTY: HUBBARD**

**AREA: PARK RAPIDS AREA**

**ACRES: 25.9**

Permit Number: X019115  
Expiration Date: 05/31/2027

Purchased By:  
Address:

# UNSOLD

SESE,SWSE of Section 8; NENE of Section 18; SESE of Section 7 - Township 142, Range 33W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	140.00	Cd	9.45	1,323.00	9.45	1,323.00
ASPEN SPECIES	PULPWOOD	10.00	Cd	13.30	133.00	13.30	133.00
MIXED HARDWOODS	PULPWOOD	5.00	Cd	7.00	35.00	7.00	35.00
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$1,491.00	BID TOTAL = \$	1,491.00
				ADVANCE PAYMENT =	\$223.65		

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

ANY LISTED SPECIES      BIOMASS      85.00 Tons      0.65      55.25

**Mixed Species Description:**

Aspen Species Pulpwood includes: Trembling Aspen 100%.  
Mixed Hardwoods Pulpwood includes: Paper Birch 90%; Red Maple 10%.

**Mixed Product Description:**

Norway Pine Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

**Cutting and Felling:**

- Harvest every 5th row. Harvest 10% of the trees in remaining rows to a final stand BA of 90 square feet per acre by removing poor quality and suppressed trees to release dominant, well-formed, single topped trees. Selection should provide equal spacing between reserve trees after removal by selecting them systematically throughout cutting area and not in clumps. Aspen, red maple, and paper birch should only be removed in access rows or when in direct competition to the crown of a Norway pine tree.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

Sale is located in Paul Bunyan State Forest west of county road 91. Sale is two 27 year old first entry Norway pine thinnings. Terrain in sale is rolling with a few steep hills.

Approximately 1 mile of ATV trail would need to be improved for access. Improvement for 1 or 2 landings as well.

There is about 8 miles secondary, and 25 miles primary road to Cass Lake, MN.

**Price Adjustments:**

Road Construction Costs: -10%  
Haul Distance to Nearest Mill: +5%  
Stand Density: 0%  
Operational Constraints: 0%  
Other Price Factor: -25% (Norway pine first thinning)

**Appraiser:**

Joseph Richard Kuhlmann



**TRACT X15**

**COUNTY: BECKER**

**AREA: PARK RAPIDS AREA**

**ACRES: 33.6**

Permit Number: X019116  
Expiration Date: 05/31/2026

**Purchased By:** Daniel Halberg  
**Address:** 22605 County 2, Shevlin, MN 56676

NESE,NWSE of Section 16 - Township 142, Range 38W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 86	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULP & BOLTS	398.00	Cd	19.00	7,562.00	35.34	14,065.32
+ NORTHERN HARDWOODS	PULP & BOLTS	330.00	Cd	13.00	4,290.00	24.18	7,979.40
+ BASSWOOD	PULP & BOLTS	150.00	Cd	9.80	1,470.00	18.23	2,734.50
ASH	PULP & BOLTS	13.00	Cd	7.35	95.55	7.35	95.55
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$13,417.55	BID TOTAL = \$ 24,874.77
				ADVANCE PAYMENT =		\$2,012.63	

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

ANY LISTED SPECIES      BIOMASS      489.00 Tons      0.65      317.85

**Mixed Species Description:**

Northern Hardwoods Pulp & Bolts includes: Paper Birch 60%; Sugar Maple 40%.

**Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.  
Basswood Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.  
Northern Hardwoods Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.  
Trembling Aspen Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

**Cutting and Felling:**

- Harvest trembling aspen, basswood, paper birch, maple, and ash. In RMZ area, reduce basal area to 60 square feet per acre by harvesting the aspen and paper birch.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across county and state land.  
- Permission to cross county land must be obtained by permittee.

**Marketing Conditions:**

This timber sale is located 3 miles south of State Highway 113. just off of East Elbow Lake Road. The aspen is around 40 years old. Hardwood ranges from 80-100 years old. Access is on existing trails through county land.

**Price Adjustments:**

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

**Appraiser:**

Edwin Fredrick Koepp

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

PARK RAPIDS 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: September 12, 2023

- SUMMARY SHEET -

09/12/2023 INTERMEDIATE AUCTION - SALE #2

COMPLETED - DATA AS OF 09/12/2023

**PARK RAPIDS AREA**

**SUMMARY FOR SOLD TRACTS**

<b>PRODUCT</b>	<b>SPECIES</b>	<b>TOTAL VOLUME</b>	<b>UNIT</b>	<b>SOLD AVERAGE UNIT PRICE</b>	<b>TOTAL SOLD \$ VALUE</b>
PULP & BOLTS	ASH	468.00	Cd	8.06	3,774.05
	AMERICAN ELM	7.00	Cd	6.24	43.68
	ASPEN SPECIES	230.00	Cd	14.60	3,358.00
	TREMBLING ASPEN	1,853.00	Cd	31.71	58,751.32
	PAPER BIRCH	75.00	Cd	11.99	898.90
	NORTHERN HARDWOODS	700.00	Cd	17.51	12,260.30
	BASSWOOD	237.00	Cd	15.06	3,570.16
	OAK SPECIES	450.00	Cd	17.84	8,028.00
	RED OAK	35.00	Cd	13.81	483.35
	NORWAY PINE	2,480.00	Cd	43.56	108,019.55
	JACK PINE	307.00	Cd	33.91	10,411.50
	WHITE SPRUCE	55.00	Cd	17.42	958.00
	BALSAM FIR	215.00	Cd	16.05	3,451.00
	BLACK SPRUCE	15.00	Cd	17.00	255.00
	TAMARACK	880.00	Cd	10.25	9,023.40
	MIXED HARDWOODS	12.00	Cd	13.80	165.60
PULPWOOD	ASH	2.00	Cd	5.40	10.80
	TREMBLING ASPEN	70.00	Cd	19.00	1,330.00
	PAPER BIRCH	17.00	Cd	9.00	153.00
	OAK SPECIES	12.00	Cd	16.10	193.20
	BALSAM FIR	5.00	Cd	4.50	22.50
	BLACK SPRUCE	2.00	Cd	8.05	16.10
BIOMASS	ANY LISTED SPECIES (optional)	3,799.00	Tons	-	0.00

**TOTAL SOLD TRACTS CONVERTED TO CORDS:** 8,127.00  
**TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS:** \$ 146,090.69  
**TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS:** \$ 225,177.41  
**TOTAL ACRES SOLD:** 531.6  
**SOLD TRACT NUMBERS:** 2, 3, 4, 5, 6, 7, 10, 11, 12, 13, 15  
**TOTAL NUMBER OF TRACTS SOLD:** 11

**SUMMARY FOR UNSOLD TRACTS**

<b>PRODUCT</b>	<b>SPECIES</b>	<b>TOTAL VOLUME</b>	<b>UNIT</b>	<b>APPRAISED AVERAGE UNIT PRICE</b>	<b>APPRAISED \$ VALUE</b>
PULP & BOLTS	ASH	165.00	Cd	9.60	1,584.00
	ASPEN SPECIES	75.00	Cd	18.94	1,420.50
	NORTHERN HARDWOODS	30.00	Cd	12.78	383.40
	BASSWOOD	3.00	Cd	5.66	16.98
	OAK SPECIES	44.00	Cd	9.86	433.84
	NORWAY PINE	140.00	Cd	9.45	1,323.00
	BALSAM FIR	30.00	Cd	10.10	303.00
	TAMARACK	225.00	Cd	5.04	1,134.00
PULPWOOD	ASH	36.00	Cd	3.03	109.08
	ASPEN SPECIES	10.00	Cd	13.30	133.00
	TREMBLING ASPEN	2.00	Cd	9.61	19.22
	BLACK SPRUCE	30.00	Cd	4.90	147.00
	MIXED HARDWOODS	5.00	Cd	7.00	35.00
BIOMASS	ANY LISTED SPECIES (optional)	361.40	Tons	0.65	234.91



**- SUMMARY SHEET (Continued) -**

**TOTAL UNSOLD TRACTS CONVERTED TO CORDS:** 795.00  
**TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS:** \$ 7,042.02  
**TOTAL ACRES UNSOLD:** 61.6  
**UNSOLD TRACT NUMBERS:** 1, 8, 9, 14  
**TOTAL NUMBER OF TRACTS UNSOLD:** 4

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