



MINNESOTA DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF FORESTRY

NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREA:  
**BACKUS 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 Backus, MN at 9:45 AM on Thursday, May 26, 2022, timber belonging to the State of Minnesota. All tracts were offered at the Cass County Land Department in Backus, 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  
BACKUS AREA

**9:45 AM on May 26, 2022**  
**Cass County Land Department in Backus, 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 May 26, 2023, at the following Area Headquarters: Backus 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: CROW WING**

**AREA: BACKUS AREA**

**ACRES: 14.1**

Permit Number: X018395  
Expiration Date: 05/31/2025

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

NWNW,NWSW,SWNW of Section 36 - Township 43, Range 28W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	490.00	Cd	45.05	22,074.50	45.05	22,074.50
+ RED OAK	WOODSRUN MIXED PRODUCTS	179.00	Cd	23.36	4,181.44	23.36	4,181.44
TREMBLING ASPEN	PULPWOOD	42.00	Cd	16.15	678.30	16.15	678.30
PAPER BIRCH	PULPWOOD	30.00	Cd	8.50	255.00	8.50	255.00
BASSWOOD	PULPWOOD	16.00	Cd	5.95	95.20	5.95	95.20
RED MAPLE	PULPWOOD	14.00	Cd	8.50	119.00	8.50	119.00

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$27,403.44      BID TOTAL = \$ 27,403.44  
ADVANCE PAYMENT = \$4,110.52

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

ANY LISTED SPECIES      BIOMASS      376.00 Tons      0.65      244.40

**Mixed Product Description:**

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 31%; Pulpwood 20%; Sawtimber (Softwood Only) 49%.  
Red Oak Woodsrun Mixed Products includes: Bolts 30%; Pulpwood 59%; Sawlog-Grade 2 (Hardwood) 11%.

**Cutting and Felling:**

- Harvest all Norway pine, red oak, basswood, red maple, paper birch and aspen.

**Season of Operations:**

- Conduct sale operations on dry / 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:**

The access road across both County and State land contains numerous large waterholes during the summer months. These will need to be repaired if accessing during non-frozen conditions.  
The north cutting area does have some steep terrain within the cutting boundaries.

**Price Adjustments:**

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

**Appraiser:**

William H. Salo

**TRACT X2**

**COUNTY: CROW WING**

**AREA: BACKUS AREA**

**ACRES: 20.0**

Permit Number: X018396  
Expiration Date: 05/31/2025

Purchased By:  
Address:

# UNSOLD

SWNW of Section 16 - Township 44, Range 28W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ OAK SPECIES	PULP & BOLTS	102.00	Cd	16.53	1,686.06	16.53	1,686.06
+ NORTHERN HARDWOODS	PULPWOOD	90.00	Cd	9.17	825.30	9.17	825.30
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$2,511.36	BID TOTAL = \$	2,511.36
				ADVANCE PAYMENT =	\$376.70		

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

ANY LISTED SPECIES      BIOMASS      132.00 Tons      0.65      85.80

**Mixed Species Description:**

Northern Hardwoods Pulpwood includes: Ash 14%; Basswood 9%; Red Maple 66%; Sugar Maple 11%.  
Oak Species Pulp & Bolts includes: Bur Oak 2%; Red Oak 98%.

**Mixed Product Description:**

Oak Species Pulp & Bolts includes: Bolts 23%; Pulpwood 77%.

**Cutting and Felling:**

- Harvest all red and sugar maple trees. Harvest ORANGE marked red oak, bur oak, basswood and ash.

**Season of Operations:**

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

**Landings, Roads, and Trails:**

- Road right of way crossing approval from the county or township may be required.

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

This sale is a hardwood thinning located approximately three miles west of Garrison along Wilderness Point Road.  
New landings will need to be created.  
Permittee will need to contact the county or township if access is needed to be constructed off of Wilderness Point Road.

**Price Adjustments:**

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

**Appraiser:**

William H. Salo

**TRACT X3**      **COUNTY: CASS**      **AREA: BACKUS AREA**      **ACRES: 42.0**

Permit Number: X018397  
 Expiration Date: 05/31/2025

Purchased By: Enberg Logging  
 Address: PO Box 186, Motley, MN 56466

SESW of Section 27; NENW,NESW,NWSE,SESW,SWSE of Section 22 - Township 135, Range 31W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULP & BOLTS	490.00	Cd	16.15	7,913.50	16.15	7,913.50
+ PAPER BIRCH	PULP & BOLTS	370.00	Cd	11.05	4,088.50	11.05	4,088.50
+ MAPLE SPECIES	PULPWOOD	315.00	Cd	8.50	2,677.50	8.50	2,677.50
BASSWOOD	PULP & BOLTS	163.00	Cd	7.14	1,163.82	7.14	1,163.82
ASH	PULP & BOLTS	115.00	Cd	6.25	718.75	6.25	718.75
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$16,562.07	BID TOTAL = \$	16,562.07
				ADVANCE PAYMENT =	\$2,484.31		

**Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Largetooth Aspen 70%; Trembling Aspen 30%.  
 Maple Species Pulpwood includes: Red Maple 55%; Sugar Maple 45%.

**Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.  
 Aspen Species Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.  
 Basswood Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.  
 Paper Birch Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

**Cutting and Felling:**

- Harvest all unmarked aspen, paper birch, maple species, basswood and ash.
- Reserve all oak & conifer species. Reserve all RED painted reserve blocks, and any individual trees marked with RED paint.

**Season of Operations:**

- No sale operations allowed during firearms / muzzleloader deer seasons.
- Conduct sale operations on frozen soil conditions only, except with written permission from State.

**Slash Disposal:**

- Biomass harvest is not allowed on this permit.

**Sale Conditions:**

- Access is across state land.
- This permit contains lands in a Wildlife Management Area (WMA).

**Marketing Conditions:**

This timber sale is within the Meadowbrook Wildlife Management Area (WMA), northeast of Motley MN. Best access is from Cass Co. Rd 35, to township road leading into WMA area. Timber sale consist of (4) separate cutting area's. Access to timber sale units is good, with some light brushing-out of existing trails likely needed.

**Price Adjustments:**

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

**Appraiser:**

Craig A. Schultz

(Appraisal ID 17873-0; Cutting Block ID 20754-0)

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TRACT X4

COUNTY: CROW WING

AREA: BACKUS AREA

ACRES: 26.3

Permit Number: X018398

Expiration Date: 05/31/2025

Purchased By:

Address:

UNSOLD

GL02 of Section 29 - Township 137, Range 25W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	140.00	Cd	12.75	1,785.00	12.75	1,785.00
+ BASSWOOD	PULP & BOLTS	120.00	Cd	11.90	1,428.00	11.90	1,428.00
+ ASPEN SPECIES	PULPWOOD	60.00	Cd	19.00	1,140.00	19.00	1,140.00
MAPLE SPECIES	PULPWOOD	45.00	Cd	10.00	450.00	10.00	450.00
OAK SPECIES	PULP & BOLTS	30.00	Cd	18.40	552.00	18.40	552.00
PAPER BIRCH	PULP & BOLTS	30.00	Cd	16.00	480.00	16.00	480.00
BALSAM FIR	PULPWOOD	5.00	Cd	5.00	25.00	5.00	25.00

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$5,860.00

BID TOTAL = \$ 5,860.00

ADVANCE PAYMENT = \$879.00

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

ANY LISTED SPECIES	BIOMASS	345.00 Tons	0.65	224.25
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**Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 2%; Trembling Aspen 98%.  
 Maple Species Pulpwood includes: Red Maple 25%; Sugar Maple 75%.  
 Oak Species Pulp & Bolts includes: Bur Oak 80%; Red Oak 20%.

**Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 75%; Pulpwood 25%.  
 Basswood Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.  
 Oak Species Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.  
 Paper Birch Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.

**Cutting and Felling:**

- Harvest basswood, ash, oak, aspen, maple, paper birch, and balsam fir in clearcut block. In group selection cuts, harvest basswood, ash, paper birch, aspen, and maple within 80' radius from ORANGE marked center tree.

**Season of Operations:**

- No sale operations allowed during firearms / muzzleloader deer seasons.
- Conduct sale operations on frozen soil conditions only, except with written permission from State.

**Sale Conditions:**

- Access is across state land.
- This permit contains lands in a Wildlife Management Area (WMA).

**Marketing Conditions:**

Sale is located approximately 11 miles SSE of Emily, MN or 15 miles NNE of Crosby, MN. Good access right off County Road 105.

Sale is located on Upper Dean Lake Wildlife Management Area.

**Price Adjustments:**

Road Construction Costs: +5%  
 Haul Distance to Nearest Mill: 0%  
 Stand Density: +5%

Operational Constraints: -10%

Other Price Factor: 0%

**Appraiser:**

Karla Regina Sandstrom

(Appraisal ID 17596-0; Cutting Block ID 20457-0)

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**TRACT X5**

**COUNTY: CASS**

**AREA: BACKUS AREA**

**ACRES: 41.3**

Permit Number: X018399  
Expiration Date: 05/31/2025

**Purchased By:** Sawyer Timber Co., LLP

**Address:** PO Box 13137 State 371 SW, Backus, MN 56435

GL05,NENW,NESW,NWNE,NWSE,SENE,SWNE,SWSE of Section 7 - Township 137, Range 31W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 165	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	1,530.00	Cd	60.95	93,253.50	161.52	247,125.60
ASPEN SPECIES	PULPWOOD	310.00	Cd	21.85	6,773.50	21.85	6,773.50
OAK SPECIES	PULP & BOLTS	195.00	Cd	19.26	3,755.70	19.26	3,755.70
PAPER BIRCH	PULP & BOLTS	140.00	Cd	14.03	1,964.20	14.03	1,964.20
MAPLE SPECIES	PULPWOOD	70.00	Cd	11.50	805.00	11.50	805.00
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$106,551.90	BID TOTAL = \$ 260,424.00
				ADVANCE PAYMENT =		\$15,982.79	

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

ANY LISTED SPECIES      BIOMASS      1,280.00 Tons      0.65      832.00

**Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 25%; Trembling Aspen 75%.  
Maple Species Pulpwood includes: Red Maple 70%; Sugar Maple 30%.  
Oak Species Pulp & Bolts includes: Bur Oak 5%; Red Oak 95%.

**Mixed Product Description:**

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 25%; Pulpwood 10%; Sawtimber (Softwood Only) 65%.  
Oak Species Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.  
Paper Birch Pulp & Bolts includes: Bolts 22%; Pulpwood 78%.

**Cutting and Felling:**

- Harvest all unmarked Norway pine, aspen species, maple species, oak species and paper birch.

**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 80 feet away from standing timber.

**Sale Conditions:**

- Access is across State land.

**Marketing Conditions:**

Sale is located west of Pine River in the Foothills State Forest. South of CR2 on the Spider McKinley Forest Road approximately 2 miles. It is a final harvest pine stand with 8-9 stick large mature pine. There are some minor scattered residual trees to work around, in areas.

Landing cannot be located along the Spider McKinley Forest road.

There are some very steep areas in the north portion of the sale area. It is highly recommended to look at the sale prior to purchasing.

**Price Adjustments:**

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

**Appraiser:**

Darren S. Bundy

(Appraisal ID 17810-0; Cutting Block ID 20701-0)

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**TRACT X6**

**COUNTY: CASS**

**AREA: BACKUS AREA**

**ACRES: 72.0**

Permit Number: X018400  
Expiration Date: 05/31/2025

**Purchased By:** Rajala Timber Company

**Address:** PO Box 21731784 Great Lakes Road, Deer River, MN 56636

NENW,NESE,NESW,NWNE,NWSE,NWSW,SENE,SESE,SESW,SWNE,SWSE,SWSW of Section 16 -  
Township 137, Range 31W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 111	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	323.00	Cd	15.20	4,909.60	32.07	10,358.61
+ NORWAY PINE	PULP & BOLTS	290.00	Cd	21.84	6,333.60	46.08	13,363.20
BLACK SPRUCE	PULP & BOLTS	24.00	Cd	15.52	372.48	15.52	372.48
BASSWOOD	PULP & BOLTS	6.00	Cd	9.35	56.10	9.35	56.10
PAPER BIRCH	PULPWOOD	6.00	Cd	8.00	48.00	8.00	48.00
RED MAPLE	PULPWOOD	5.00	Cd	8.00	40.00	8.00	40.00
RED OAK	PULP & BOLTS	3.00	Cd	18.77	56.31	18.77	56.31

+ BID SPECIES      \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$11,816.09	BID TOTAL = \$	24,294.70
ADVANCE PAYMENT =	\$1,772.41		

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

ANY LISTED SPECIES	BIOMASS	285.78 Tons	0.65	185.76
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**Mixed Product Description:**

- Basswood Pulp & Bolts includes: Bolts 67%; Pulpwood 33%.
- Black Spruce Pulp & Bolts includes: Bolts 62%; Pulpwood 38%.
- Norway Pine Pulp & Bolts includes: Bolts 71%; Pulpwood 29%.
- Red Oak Pulp & Bolts includes: Bolts 86%; Pulpwood 14%.

**Cutting and Felling:**

- Harvest all ORANGE marked Norway pine, aspen, and black spruce in the thinning blocks. Harvest all aspen, red oak, paper birch, black spruce, Norway pine, basswood, and maple in the clearcut block.

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

**Marketing Conditions:**

Sale is located off of County Road 25 twelve miles west of Pine river on 36th street.

Sale is mostly summer ground with one wet crossing that may need billets or frozen ground to cross.

**Price Adjustments:**

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

**Appraiser:**

Devon Andrew Wenthe

TRACT X7

COUNTY: CROW WING

AREA: BACKUS AREA

ACRES: 79.1

Permit Number: X018401  
Expiration Date: 05/31/2025

Purchased By:  
Address:

# UNSOLD

NESE,SESE of Section 32; SWSW of Section 27; GL02,GL03,SESE of Section 28 - Township 138, Range 25W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	566.00	Cd	15.20	8,603.20	15.20	8,603.20
+ MAPLE SPECIES	PULPWOOD	496.00	Cd	8.00	3,968.00	8.00	3,968.00
+ BASSWOOD	PULP & BOLTS	349.00	Cd	7.95	2,774.55	7.95	2,774.55
+ PAPER BIRCH	PULP & BOLTS	181.00	Cd	10.88	1,969.28	10.88	1,969.28
ASH	PULP & BOLTS	79.00	Cd	7.39	583.81	7.39	583.81
BALSAM FIR	PULP & BOLTS	60.00	Cd	8.90	534.00	8.90	534.00
WHITE SPRUCE	PULPWOOD	10.00	Cd	5.60	56.00	5.60	56.00

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$18,488.84	BID TOTAL = \$	18,488.84
ADVANCE PAYMENT =	\$2,773.33		

### Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 5%; Trembling Aspen 95%.  
Maple Species Pulpwood includes: Red Maple 25%; Sugar Maple 75%.

### Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 36%; Pulpwood 64%.  
Balsam Fir Pulp & Bolts includes: Bolts 36%; Pulpwood 64%.  
Basswood Pulp & Bolts includes: Bolts 42%; Pulpwood 58%.  
Paper Birch Pulp & Bolts includes: Bolts 36%; Pulpwood 64%.

### Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- Within the WMA, no sale operations allowed during firearms/muzzleloader deer seasons.

### Sale Conditions:

- Access is across State and private into stand 4. Access to stands 1,2, and 3 is across State land.
- Permission to cross private land must be obtained by permittee.
- This permit contains lands in a Wildlife Management Area (WMA).

### Marketing Conditions:

This sale is mostly located in the Birchdale WMA east of Emily on county road 1. It consists of 4 clear cuts.

### Price Adjustments:

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

### Appraiser:

Mary R. Kordiak

**TRACT X8** COUNTY: CASS AREA: BACKUS AREA ACRES: 36.1

Permit Number: X018402  
 Expiration Date: 05/31/2025

**Purchased By:** Maverick Wood Products LLC  
**Address:** 407 lake St E #201, Wayzata, MN 55391

SESW of Section 21; NENW,NWSE,SWSE of Section 28; NESE,SENE of Section 29; NWNE of Section 33 - Township 140, Range 25W.  
 NESW,SENW of Section 4 - Township 139, Range 25W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ BLACK SPRUCE	PULP & BOLTS	270.00	Cd	7.20	1,944.00	7.20	1,944.00
+ TAMARACK	PULP & BOLTS	91.00	Cd	5.52	502.32	5.52	502.32
NORTHERN HARDWOODS	PULPWOOD	79.00	Cd	10.45	825.55	10.45	825.55
+ BASSWOOD	PULP & BOLTS	37.00	Cd	7.90	292.30	7.90	292.30

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$3,564.17  
 BID TOTAL = \$ 3,564.17  
 ADVANCE PAYMENT = \$534.63

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

ANY LISTED SPECIES BIOMASS 258.00 Tons 0.65 167.70

**Mixed Species Description:**

Northern Hardwoods Pulpwood includes: Paper Birch 8%; Sugar Maple 58%; Trembling Aspen 34%.

**Mixed Product Description:**

Basswood Pulp & Bolts includes: Bolts 41%; Pulpwood 59%.  
 Black Spruce Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.  
 Tamarack Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.

**Cutting and Felling:**

- Harvest all black spruce in stands #1, #2 and #3. Harvest black spruce and tamarack in stand #4. Harvest all basswood and northern hardwoods in the hardwoods stand.
- Fell all live black spruce equal to or greater than 5 feet tall.
- Reserve 6 well formed live tamarack per acre with an average DBH of 7" in stand #4.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across State land to the hardwood block and black spruce block #3 and #4. Access to black spruce block #1 and #2 is across State and private land.
- Permission to cross private land must be obtained by permittee.

**Marketing Conditions:**

This sale is located near the end of the Draper Forest Road. It consists of 4 black spruce clearcut stands and 1 clearcut hardwoods stand. 3 of the black spruce stands will need a short section of access road pushed into to access them. The Draper Forest Road, Aspen Loop and Cedar Lake Loop are all part of the ATV/OHV Trail system.

**Price Adjustments:**

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

**Appraiser:**

Jacob Corty

(Appraisal ID 17587-0; Cutting Block ID 20473-0)

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**TRACT X9**

**COUNTY: CASS**

**AREA: BACKUS AREA**

**ACRES: 14.2**

Permit Number: X018403  
Expiration Date: 05/31/2025

Purchased By:  
Address:

# UNSOLD

NWSW of Section 16 - Township 140, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ OAK SPECIES	PULP & BOLTS	59.00	Cd	15.65	923.35	15.65	923.35
+ ASPEN SPECIES	PULPWOOD	34.00	Cd	19.00	646.00	19.00	646.00
+ PAPER BIRCH	PULPWOOD	27.00	Cd	10.00	270.00	10.00	270.00
NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	5.00	Cd	53.00	265.00	53.00	265.00
RED MAPLE	PULPWOOD	4.00	Cd	10.00	40.00	10.00	40.00
BASSWOOD	PULPWOOD	3.00	Cd	7.00	21.00	7.00	21.00
JACK PINE	PULPWOOD	1.00	Cd	6.00	6.00	6.00	6.00
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$2,171.35	BID TOTAL = \$	2,171.35
				ADVANCE PAYMENT =	\$325.70		

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

ANY LISTED SPECIES      BIOMASS      79.00 Tons      0.65      51.35

**Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 20%; Trembling Aspen 80%.  
Oak Species Pulp & Bolts includes: Bur Oak 5%; Red Oak 95%.

**Mixed Product Description:**

Norway Pine Woodsrunk Sawtimber (Softwood only) includes: Bolts 20%; Pulpwood 20%; Sawtimber (Softwood Only) 60%.  
Oak Species Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.

**Cutting and Felling:**

- Harvest all aspen species, oak species, paper birch, Norway pine, jack pine, red maple, and basswood.

**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.

**Marketing Conditions:**

Sale is located roughly 6 miles east of Hackensack with great access along County Road 5.

There is some large aspen and oak in the stand, mainly on top of the ridge lines.

**Price Adjustments:**

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

**Appraiser:**

Joseph Louis Connelly

TRACT X10

COUNTY: CASS

AREA: BACKUS AREA

ACRES: 33.6

Permit Number: X018404  
Expiration Date: 05/31/2025

Purchased By:  
Address:

# UNSOLD

NENW,NESW,NWSE,SENE,SWNE,SWNW of Section 36 - Township 140, Range 31W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULP & BOLTS	199.00	Cd	5.76	1,146.24	5.76	1,146.24
+ BLACK SPRUCE	PULP & BOLTS	83.00	Cd	8.00	664.00	8.00	664.00
	BALSAM FIR	34.00	Cd	4.00	136.00	4.00	136.00
	PAPER BIRCH	20.00	Cd	8.80	176.00	8.80	176.00
	TREMBLING ASPEN	5.00	Cd	15.20	76.00	15.20	76.00
	NORWAY PINE	1.00	Cd	4.80	4.80	4.80	4.80
	RED OAK	1.00	Cd	11.20	11.20	11.20	11.20
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$2,214.24	BID TOTAL = \$	2,214.24
				ADVANCE PAYMENT =	\$332.14		

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

ANY LISTED SPECIES      BIOMASS      155.00 Tons      0.65      100.75

**Mixed Product Description:**

- Black Spruce Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
- Paper Birch Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
- Tamarack Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

**Cutting and Felling:**

- Harvest all tamarack, balsam fir, trembling aspen, paper birch, Norway pine, black spruce, and red oak.
- 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 State and county land.
- Permission to cross county land must be obtained by permittee.

**Marketing Conditions:**

The sale is located roughly 3 miles SW of Hackensack and 1.1 miles S of County Road 40 NW. The sale is accessible via a forest access route that is in a fairly good condition.

When cruised on 2/9/2021 the amount of standing dead tamarack in the harvest area comprised of roughly 40% of the stand. This volume is not included in the offered cords. Permittee is not expected to harvest standing dead tamarack, but it can be purchased with added timber agreement.

**Price Adjustments:**

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

**Appraiser:**

Joseph Louis Connelly





**TRACT X11**

**COUNTY: CASS**

**AREA: BACKUS AREA**

**ACRES: 19.6**

Permit Number: X018405

Expiration Date: 05/31/2025

**Purchased By:** Maverick Wood Products LLC

**Address:** 407 lake St E #201, Wayzata, MN 55391

NWSW of Section 24 - Township 140, Range 31W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 15	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ BASSWOOD	PULP & BOLTS	207.00	Cd	10.50	2,173.50	12.08	2,500.56
+ ASPEN SPECIES	PULPWOOD	148.00	Cd	19.00	2,812.00	21.85	3,233.80
+ OAK SPECIES	PULP & BOLTS	120.00	Cd	20.05	2,406.00	23.06	2,767.20
ASH	PULP & BOLTS	81.00	Cd	9.78	792.18	9.78	792.18
MAPLE SPECIES	PULPWOOD	78.00	Cd	10.00	780.00	10.00	780.00
PAPER BIRCH	PULP & BOLTS	12.00	Cd	15.80	189.60	15.80	189.60

+ BID SPECIES

\* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$9,153.28  
 ADVANCE PAYMENT = \$1,372.99

BID TOTAL = \$ 10,263.34

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

ANY LISTED SPECIES BIOMASS 389.00 Tons 0.65 252.85

**Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 20%; Trembling Aspen 80%.

Maple Species Pulpwood includes: Red Maple 5%; Sugar Maple 95%.

Oak Species Pulp & Bolts includes: Bur Oak 88%; Red Oak 12%.

**Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 42%; Pulpwood 58%.

Basswood Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Oak Species Pulp & Bolts includes: Bolts 55%; Pulpwood 45%.

Paper Birch Pulp & Bolts includes: Bolts 58%; Pulpwood 42%.

**Cutting and Felling:**

- Harvest UNMARKED aspen species, oak species, maple species, basswood, paper birch and ash.
- Reserve ORANGE painted trees, American elm and black cherry. Retain all non-merchantable clumps of aspen and all oak species 6" and less.

**Season of Operations:**

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- Timber harvesting activities utilizing wheeled or tracked equipment must be conducted during the period of October 1st - April 30th or during the period of July 15th - August 7th due to a known ETS species occurrence.

**Sale Conditions:**

- Access is across State land for both stands. Access to south stand will require a winter road through black spruce.

**Marketing Conditions:**

Sale is located 2 miles west of Hackensack with good access to north stand from Ford Dr. NW. Access to south stand will require a short 350 ft. winter road through black spruce.

**Price Adjustments:**

Road Construction Costs: 0%

Haul Distance to Nearest Mill: 0%

Stand Density: +10%

Operational Constraints: -10%

Other Price Factor: 0%

**Appraiser:**

Devon Andrew Wenthe

(Appraisal ID 17307-0; Cutting Block ID 20113-0)

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**TRACT X12**

**COUNTY: CASS**

**AREA: BACKUS AREA**

**ACRES: 33.7**

Permit Number: X018406

Expiration Date: 05/31/2025

**Purchased By:** Rajala Timber Company

**Address:** PO Box 21731784 Great Lakes Road, Deer River, MN 56636

GL05, GL06 of Section 3 - Township 141, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 131	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	181.00	Cd	19.31	3,495.11	44.61	8,074.41
+ PAPER BIRCH	PULP & BOLTS	135.00	Cd	14.70	1,984.50	33.96	4,584.60
+ ASPEN SPECIES	PULPWOOD	111.00	Cd	19.95	2,214.45	46.08	5,114.88
RED OAK	PULP & BOLTS	54.00	Cd	19.32	1,043.28	19.32	1,043.28
JACK PINE	PULP & BOLTS	47.00	Cd	14.85	697.95	14.85	697.95
RED MAPLE	PULPWOOD	9.00	Cd	10.50	94.50	10.50	94.50

+ BID SPECIES

\* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$9,529.79  
 ADVANCE PAYMENT = \$1,429.47

BID TOTAL = \$ 19,609.62

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

ANY LISTED SPECIES BIOMASS 238.00 Tons 0.65 154.70

**Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 5%; Trembling Aspen 95%.

**Mixed Product Description:**

Jack Pine Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.  
 Norway Pine Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.  
 Paper Birch Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.  
 Red Oak Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

**Cutting and Felling:**

- Harvest all aspen, oak, paper birch, red maple, and jack pine in clear-cut w/ reserves portion. In marked thinning, only harvest ORANGE painted trees. In first entry pine thinning, harvest all species within a 12-14' access strip and space them every 40-50'. In areas between access strips, remove 10-15% of trees to a final stand basal area of 120 sqft per acre by removing poor quality and suppressed trees to release dominant, well-formed, single topped trees. Selection should be systematically throughout cutting area and not in clumps to provide equal spacing between crop / reserve trees. Aspen, paper birch, oak, and red maple should only be removed in access rows or when in direct competition to the crown of a Norway pine tree. Reserve all other aspen, paper birch, oak, and red maple.

**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.

**Marketing Conditions:**

Sale is located 7 miles west of Remer; North of Mabel Lake.

Sale consists of clear-cut with reserves, first entry pine thinning, and second entry marked pine thinning.

**Price Adjustments:**

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

Other Price Factor: -6% (Partial first entry pine thinning)

**Appraiser:**

Brody J. Geiselman

(Appraisal ID 17763-0; Cutting Block ID 20654-0)

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TRACT X13

COUNTY: CASS

AREA: BACKUS AREA

ACRES: 19.8

Permit Number: X018407  
Expiration Date: 05/31/2025

Purchased By:  
Address:

# UNSOLD

NWNW of Section 25; GL01 of Section 26 - Township 141, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ OAK SPECIES	PULP & BOLTS	171.00	Cd	10.53	1,800.63	10.53	1,800.63
+ BASSWOOD	PULP & BOLTS	67.00	Cd	5.01	335.67	5.01	335.67
+ ASPEN SPECIES	PULPWOOD	50.00	Cd	12.35	617.50	12.35	617.50
PAPER BIRCH	PULPWOOD	28.00	Cd	6.50	182.00	6.50	182.00
ASH	PULPWOOD	11.00	Cd	3.90	42.90	3.90	42.90
RED MAPLE	PULPWOOD	6.00	Cd	6.50	39.00	6.50	39.00

+ BID SPECIES      \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$3,017.70      BID TOTAL = \$ 3,017.70  
ADVANCE PAYMENT = \$452.66

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

ANY LISTED SPECIES      BIOMASS      190.00 Tons      0.65      123.50

**Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 2%; Trembling Aspen 98%.  
Oak Species Pulp & Bolts includes: Bur Oak 20%; Red Oak 80%.

**Mixed Product Description:**

Basswood Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.  
Oak Species Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

**Cutting and Felling:**

- Harvest all aspen species, basswood, paper birch, red oak, ash, and red maple. Harvest only bur oak less than 12" DBH.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across USFS, county, or private land.
- Permission to cross county, and/or private land must be obtained by permittee.
- State will apply for USFS road access permit after purchase, provisions of access crossing permit will become part of sale terms and conditions for this sale.

**Marketing Conditions:**

Aspen is 90 yrs. old.

Best access is from the north off of the Old Grade across existing trail on private property.

Access from the south off of the Wood tick Trail would require a USFS road use permit and approximately 1/3 of a mile of new road built across County and State land. A portion of the newly built road will need to be frozen across a sedge meadow.

**Price Adjustments:**

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

Other Price Factor: 0%

**Appraiser:**

Joseph Louis Connelly

(Appraisal ID 17447-0; Cutting Block ID 20313-0)

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

BACKUS 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: May 26, 2022

- SUMMARY SHEET -

05/26/2022 INTERMEDIATE AUCTION - SALE #2

COMPLETED - DATA AS OF 05/26/2022

BACKUS AREA

SUMMARY FOR <u>SOLD</u> TRACTS					
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	ASH	196.00	Cd	7.71	1,510.93
	ASPEN SPECIES	490.00	Cd	16.15	7,913.50
	PAPER BIRCH	657.00	Cd	16.48	10,826.90
	BASSWOOD	413.00	Cd	9.72	4,012.78
	OAK SPECIES	315.00	Cd	20.71	6,522.90
	RED OAK	57.00	Cd	19.29	1,099.59
	NORWAY PINE	471.00	Cd	45.52	21,437.61
	JACK PINE	47.00	Cd	14.85	697.95
	BLACK SPRUCE	294.00	Cd	7.88	2,316.48
	TAMARACK	91.00	Cd	5.52	502.32
WOODSRUN MIXED PRODUCTS	RED OAK	179.00	Cd	23.36	4,181.44
PULPWOOD	ASPEN SPECIES	569.00	Cd	26.58	15,122.18
	TREMBLING ASPEN	365.00	Cd	30.24	11,036.91
	PAPER BIRCH	36.00	Cd	8.42	303.00
	MAPLE SPECIES	463.00	Cd	9.21	4,262.50
	NORTHERN HARDWOODS	79.00	Cd	10.45	825.55
	RED MAPLE	28.00	Cd	9.05	253.50
	BASSWOOD	16.00	Cd	5.95	95.20
BIOMASS	ANY LISTED SPECIES (optional)	2,826.78	Tons	-	0.00
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	NORWAY PINE	2,020.00	Cd	133.27	269,200.10

**TOTAL SOLD TRACTS CONVERTED TO CORDS:** 6,786.00  
**TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS:** \$ 184,580.74  
**TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS:** \$ 362,121.34  
**TOTAL ACRES SOLD:** 258.8  
**SOLD TRACT NUMBERS:** 1, 3, 5, 6, 8, 11, 12  
**TOTAL NUMBER OF TRACTS SOLD:** 7

SUMMARY FOR <u>UNSOLD</u> TRACTS					
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	ASH	219.00	Cd	10.82	2,368.81
	PAPER BIRCH	231.00	Cd	11.36	2,625.28
	BASSWOOD	536.00	Cd	8.47	4,538.22
	OAK SPECIES	362.00	Cd	13.71	4,962.04
	BALSAM FIR	60.00	Cd	8.90	534.00
	BLACK SPRUCE	83.00	Cd	8.00	664.00
	TAMARACK	199.00	Cd	5.76	1,146.24
	PULPWOOD	ASH	11.00	Cd	3.90
ASPEN SPECIES		710.00	Cd	15.50	11,006.70
TREMBLING ASPEN		5.00	Cd	15.20	76.00
PAPER BIRCH		55.00	Cd	8.22	452.00
MAPLE SPECIES		541.00	Cd	8.17	4,418.00
NORTHERN HARDWOODS		90.00	Cd	9.17	825.30
RED MAPLE		10.00	Cd	7.90	79.00
BASSWOOD		3.00	Cd	7.00	21.00
RED OAK		1.00	Cd	11.20	11.20
NORWAY PINE	1.00	Cd	4.80	4.80	



- SUMMARY SHEET (Continued) -

**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>
	JACK PINE	1.00	Cd	6.00	6.00
	WHITE SPRUCE	10.00	Cd	5.60	56.00
	BALSAM FIR	39.00	Cd	4.13	161.00
<b>BIOMASS</b>	<b>ANY LISTED SPECIES (optional)</b>	<b>901.00</b>	<b>Tons</b>	<b>0.65</b>	<b>585.65</b>
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	NORWAY PINE	5.00	Cd	53.00	265.00

**TOTAL UNSOLD TRACTS CONVERTED TO CORDS:** 3,172.00  
**TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS:** \$ 34,263.49  
**TOTAL ACRES UNSOLD:** 193.0  
**UNSOLD TRACT NUMBERS:** 2, 4, 7, 9, 10, 13  
**TOTAL NUMBER OF TRACTS UNSOLD:** 6