



MINNESOTA DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF FORESTRY

NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREAS:  
BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, PARK RAPIDS AREA

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**STATUS: COMPLETED**  
**INTERMEDIATE AUCTION - SALE #4**  
**SEALED BID**

Notice is hereby given that I offered for sale by sealed bid auction, timber belonging to the State of Minnesota. Bid forms were required to be submitted at the address listed on the bid form prior to 2:00 PM on Thursday, January 10, 2019. All tracts were awarded at the DNR Forestry Northwest Regional Office at 9:00 am, January 11, 2019 in Bemidji, 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.



The resource management of the Minnesota DNR's state forests and wildlife management areas meets the objectives of the SFI ® program (Certificate No. NSF-SFI-FM-6Y921) and the principles of the FSC ® certification standard (Certificate No. SCS-FM/COC-00088N).

**FSC**  
**100%**



# MINNESOTA DEPARTMENT OF NATURAL RESOURCES

## DIVISION OF FORESTRY

### INTERMEDIATE AUCTION

### SEALED BID TIMBER SALE

BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, PARK RAPIDS AREA

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#### SEALED BIDS MUST BE RECEIVED PRIOR TO

2:00 PM on January 10, 2019

Bids will be awarded at the following location:

DNR Forestry Northwest Regional Office at 9:00 am, January 11, 2019 in Bemidji, 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 the responsible bidder who bids the highest price for all timber species advertised for bidding on each tract. Bids must be submitted on bid forms provided by the State, each bid must be sealed in a separate envelope, the envelope must be clearly marked with the tract number and bidder's name on the outside of the envelope. Bid forms may be obtained from the Forestry Area Office(s) listed above. Bids may be submitted by mail or in person at any time during regular business hours prior to the bid submission deadline (January 10, 2019). 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.

#### ADVANCE PAYMENT

- The advance payment of fifteen (15) percent of the appraised value of the timber is due within fourteen (14) days from the bid award date. Advance payments will not be accepted with the bid. Failure to provide the advance payment within 14 days of the bid opening date will result in forfeiture of the permit and the purchaser will be held liable for the advance payment. The successful bidders's advance payment will be kept on deposit by the State and applied against any billings for timber.

#### 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 an advance payment and bid guarantee. Security can be furnished in the following forms: Corporate surety bond, 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 advance 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 advance 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 January 10, 2020, at the following Area Headquarters: Bemidji Area, Warroad Area, Baudette Area, Backus Area, 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: WADENA**

**AREA: PARK RAPIDS AREA**

**ACRES: 33.2**

Permit Number: X016431

Expiration Date: 05/31/2022

**Purchased By:** Edin Logging Inc.

**Address:** 16568 235th Ave, Staples, MN 56479

NENE,NESW,NWNE,NWSE,SENE,SWNE of Section 36 - Township 138, Range 34W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 106	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ PINE SPECIES	PULP & BOLTS	550.00	Cd	17.62	9,691.00	36.30	19,965.00
+ TREMBLING ASPEN	PULP & BOLTS	30.00	Cd	22.80	684.00	46.97	1,409.10
PAPER BIRCH	PULP & BOLTS	6.00	Cd	12.16	72.96	12.16	72.96
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$10,447.96	BID TOTAL = \$	21,447.06
				ADVANCE PAYMENT =	\$1,567.19		

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

JACK PINE	FUELWOOD	20.00	Cd	1.90	38.00		
ANY LISTED SPECIES	BIOMASS	300.00	Tons	0.95	285.00		

**Mixed Species Description:**

Pine Species Pulp & Bolts includes: Jack Pine 93%; Norway Pine 7%.

**Mixed Product Description:**

Paper Birch Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Pine Species Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.

Trembling Aspen Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

**Cutting and Felling:**

- Harvest all jack pine, aspen and paper birch. Harvest Norway pine marked with yellow paint.
- Cut and skid dead trees, but reserve 3 to 5 snags per acre. Fall all non-merchantable hardwoods.

**Season of Operations:**

- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

Sale is located 5 miles south of Huntersville. Stand age is 55 years. All season access off of 219th Ave.

**Price Adjustments:**

Road Construction Costs: +5%

Haul Distance to Nearest Mill: 0%

Stand Density: -10%

Operational Constraints: 0%

Other Price Factor: 0%

**Appraiser:**

Joel W. Holden

**TRACT X2**      **COUNTY: CASS**      **AREA: BACKUS AREA**      **ACRES: 60.5**  
**Permit Number:** X016432  
**Expiration Date:** 05/31/2022

**Purchased By:** Kimballs Sawmill & Logging Inc.  
**Address:** 24516 Brill Ave, Park Rapids, MN 56470

NENW,NESW,NWSE,NWSW,SEnw,SWNE,SWNW of Section 16 - Township 139, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 35	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	1,217.00	Cd	21.60	26,287.20	29.16	35,487.72
+ NORWAY PINE	PULP & BOLTS	142.00	Cd	20.34	2,888.28	27.46	3,899.32
MAPLE SPECIES	PULPWOOD	77.00	Cd	10.80	831.60	10.80	831.60
WHITE SPRUCE	PULPWOOD	38.00	Cd	15.30	581.40	15.30	581.40
PAPER BIRCH	PULPWOOD	35.00	Cd	10.80	378.00	10.80	378.00
BASSWOOD	PULPWOOD	19.00	Cd	6.30	119.70	6.30	119.70
ASH	PULPWOOD	17.00	Cd	8.10	137.70	8.10	137.70
OAK SPECIES	PULPWOOD	3.00	Cd	14.40	43.20	14.40	43.20

+ BID SPECIES      \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$31,267.08      BID TOTAL = \$ 41,478.64  
 ADVANCE PAYMENT = \$4,690.06

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

ANY LISTED SPECIES      BIOMASS      746.00 Tons      1.00      746.00

**Mixed Species Description:**

Maple Species Pulpwood includes: Red Maple 95%; Sugar Maple 5%.  
 Oak Species Pulpwood includes: Bur Oak 50%; Red Oak 50%.

**Mixed Product Description:**

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

**Cutting and Felling:**

- Harvest all aspen species, oak species, paper birch, maple species, basswood, norway pine, ash and spruce in the clear cut stand. Harvest all orange painted trees in the thinning stand.

**Season of Operations:**

- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve. For pine thinning operations the following restrictions apply to cut pine greater than 3 inch diameter:

- December 1 to May 31: Pine cut in this period must be hauled or destroyed by June 1.
  - June 1 to August 31: Pine cut in this period must be hauled or destroyed within 3 weeks.
  - September 1 to November 30: No special restrictions for pine cut in this period.
- Frozen ground access only.

**Sale Conditions:**

- Access is across state and county land.

**Marketing Conditions:**

This sale is a clear cut and has smaller areas of marked pine thinning. The clear cut has some small scattered pockets of blow down in the north half that will need to be worked around. The blow down isn't expected to be utilized. The sale is located near County Road 160 between Washburn Lake and Backus. There is an existing road off of County Road 160 and the sale is approximately 1 mile down the access road. Road work will need to be completed by the purchaser prior to accessing the sale, a snow/ice bridge is needed at two crossings.

**Price Adjustments:**

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

**Appraiser:**

Jacob Corty

(Appraisal ID 14313-0; Cutting Block ID 16690-0)

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**TRACT X3**

**COUNTY: BECKER**

**AREA: PARK RAPIDS AREA**

**ACRES: 35.0**

Permit Number: X016433  
Expiration Date: 05/31/2022

**Purchased By:** Dick Walsh Forest Products Inc.

**Address:** 12873 County 32, Park Rapids, MN 56470

NENE,NWNE of Section 8; NWNW of Section 9 - Township 140, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 41	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULP & BOLTS	850.00	Cd	22.80	19,380.00	32.15	27,327.50
+ BALSAM FIR	PULP & BOLTS	130.00	Cd	21.21	2,757.30	29.91	3,888.30
+ WHITE SPRUCE	PULP & BOLTS	50.00	Cd	25.46	1,273.00	35.90	1,795.00
PAPER BIRCH	PULPWOOD	30.00	Cd	11.40	342.00	11.40	342.00

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$23,752.30	BID TOTAL = \$	33,352.80
ADVANCE PAYMENT =	\$3,562.85		

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

ANY LISTED SPECIES	BIOMASS	475.00 Tons	0.95	451.25
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**Mixed Product Description:**

Balsam Fir Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.  
Trembling Aspen Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.  
White Spruce Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.

**Cutting and Felling:**

- Harvest aspen, birch, balsam fir > 4"dbh, and white spruce. Harvest 1/3 of the volume in the white spruce thinning area.

**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 in the Smoky Hills State Forest. The stand age is 60 years old. Not much road building required but access is through private land. Aspen is 12" ave and 6 sticks.

**Price Adjustments:**

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

**Appraiser:**

Cory B. Kimball

**TRACT X4**

**COUNTY: HUBBARD**

**AREA: PARK RAPIDS AREA**

**ACRES: 24.0**

Permit Number: X016434  
 Expiration Date: 05/31/2022

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

NESW of Section 3 - Township 141, Range 33W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 41	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	905.00	Cd	30.00	27,150.00	42.30	38,281.50
ASH	PULP & BOLTS	30.00	Cd	14.75	442.50	14.75	442.50
NORTHERN HARDWOODS	PULPWOOD	30.00	Cd	15.00	450.00	15.00	450.00
BASSWOOD	PULP & BOLTS	15.00	Cd	11.81	177.15	11.81	177.15
BUR OAK	PULPWOOD	15.00	Cd	20.00	300.00	20.00	300.00
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$28,519.65	BID TOTAL = \$	39,651.15
				ADVANCE PAYMENT =	\$4,277.95		

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

ANY LISTED SPECIES      BIOMASS      733.00 Tons      1.25      916.25

**Mixed Species Description:**

Northern Hardwoods Pulpwood includes: Paper Birch 70%; Red Maple 30%.

**Mixed Product Description:**

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

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

**Season of Operations:**

- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

This sale is located 7.5 miles north of Nevis in the Paul Bunyan State Forest. The stand age is 43 years. The Inner Forest Road is along the east side of the unit. The topography is gently rolling throughout.

**Price Adjustments:**

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

**Appraiser:**

Steven J. Bade



**TRACT X5**

**COUNTY: BELTRAMI**

**AREA: BEMIDJI AREA**

**ACRES: 16.2**

Permit Number: X016435  
Expiration Date: 05/31/2021

Purchased By:  
Address:

# UNSOLD

NWNW of Section 16; SESW,SWSW of Section 9 - Township 153, Range 30W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	130.00	Cd	18.20	2,366.00	18.20	2,366.00
+ TAMARACK	PULPWOOD	115.00	Cd	2.34	269.10	2.34	269.10
+ BLACK SPRUCE	PULPWOOD	85.00	Cd	13.00	1,105.00	13.00	1,105.00
BALSAM FIR	PULPWOOD	15.00	Cd	11.45	171.75	11.45	171.75
WHITE CEDAR	PULPWOOD	10.00	Cd	4.60	46.00	4.60	46.00
ASH	PULPWOOD	5.00	Cd	7.65	38.25	7.65	38.25
PAPER BIRCH	PULPWOOD	5.00	Cd	9.95	49.75	9.95	49.75
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$4,045.85	BID TOTAL = \$	4,045.85
				ADVANCE PAYMENT =	\$606.88		

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

ANY LISTED SPECIES    BIOMASS                      150.00 Tons                      0.80                      120.00

**Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%.

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

**Marketing Conditions:**

Sale is located 1/10th of a mile west of HWY 72 off of Artesian Spring Road.  
 To access harvest area head north on trail off the Wild Rice Road.  
 1/4 mile of trail will need to be constructed through aspen regeneration.  
 Flagged out trail from tamarack stand to aspen stand will need to be widened.  
 Sale is surrounded by state land.  
 Stands have areas dense with cedar.  
 Tamarack is 90% dead.

**Price Adjustments:**

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

**Appraiser:**

Morgan Lea Michels

**TRACT X6**

**COUNTY: BELTRAMI**

**AREA: BEMIDJI AREA**

**ACRES: 44.9**

Permit Number: X016436  
Expiration Date: 05/31/2022

Purchased Over-the-Counter Date: 01/15/2019

**Purchased By:** Don Gross & Sons

**Address:** 26893 Alwood Road, Blackduck, MN 56630

NESW,NWSW,SESW,SWSW of Section 15 - Township 153, Range 31W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	770.00	Cd	8.65	6,660.50	8.65	6,660.50
+ ASPEN SPECIES	PULPWOOD	215.00	Cd	18.88	4,059.20	18.88	4,059.20
MIXED HARDWOODS	PULPWOOD	16.00	Cd	7.52	120.32	7.52	120.32
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$10,840.02	BID TOTAL = \$ 10,840.02
				ADVANCE PAYMENT =		\$1,626.00	

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

ANY LISTED SPECIES      BIOMASS      360.00 Tons      0.80      288.00

**Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 10%; Trembling Aspen 90%.  
Mixed Hardwoods Pulpwood includes: American Elm 15%; Basswood 40%; Paper Birch 30%; Red Maple 15%.

**Mixed Product Description:**

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

**Season of Operations:**

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

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

From the intersection of 72 and Artesian Spring Rd. NE, drive west on Artesian Spring Rd. NE for 5.5 miles. Turn south onto Bushy Line Rd. NE and drive 0.7 miles to sale access point. Sale is located approximately 60 miles from Bemidji, 90 miles from Grand Rapids, 95 miles from International Falls, and 160 miles from Cloquet.

**Price Adjustments:**

Road Construction Costs: 0%  
Haul Distance to Nearest Mill: 0%  
Stand Density: 0%  
Operational Constraints: -5%  
Other Price Factor: -15% (Re-offered Wood)

**Appraiser:**

Andrew R. Weston

**TRACT X7**

**COUNTY: BELTRAMI**

**AREA: WARROAD AREA**

**ACRES: 84.2**

Permit Number: X016437  
Expiration Date: 05/31/2022

Purchased By:  
Address:

# UNSOLD

NESE,SENE of Section 4; NESE,NESW,NWSE,SENE,SESE,SESW,SWNW,SWSE of Section 3 - Township 155, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	865.00	Cd	18.80	16,262.00	18.80	16,262.00
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
				APPRAISED TOTAL =	\$16,262.00	BID TOTAL = \$	16,262.00
				ADVANCE PAYMENT =	\$2,439.30		

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

ANY LISTED SPECIES    BIOMASS                      520.00 Tons                      1.00                      520.00

**Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 13%; Trembling Aspen 87%.

**Season of Operations:**

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve.

**Sale Conditions:**

- Access is across state land.
- Notice to begin harvest must be given at least five working days prior to the date they will commence operations due to recreation trail. An onsite meeting must occur prior to sale operations.

**Marketing Conditions:**

Secondary miles = 3 / primary miles = 68 to Bemidji  
Secondary miles = 48 / primary miles = 83 to International Falls

**Price Adjustments:**

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

**Appraiser:**

Rebecca Ann Rickaby



**TRACT X9**

**COUNTY: KOOCHICHING**

**AREA: BAUDETTE AREA**

**ACRES: 124.0**

Permit Number: X016439  
Expiration Date: 05/31/2021

Purchased By:  
Address:

# UNSOLD

GL04,NESW,NWSE,SESW,SWSE of Section 7; GL01,NENW,NWNE of Section 18 - Township 157, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID:	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	FUELWOOD	1,140.00	Cd	3.40	3,876.00	3.40	3,876.00
+ BLACK SPRUCE	PULP & BOLTS	650.00	Cd	17.43	11,329.50	17.43	11,329.50
WHITE CEDAR	PULPWOOD	100.00	Cd	5.10	510.00	5.10	510.00

+ BID SPECIES      \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$15,715.50      BID TOTAL = \$ 15,715.50  
ADVANCE PAYMENT = \$2,357.33

### Mixed Product Description:

Black Spruce Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

### Cutting and Felling:

- Harvest all merchantable black spruce and live merchantable tamarack. Harvest up to 100 cords of cedar to facilitate harvest operations.
- 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 private land.
- Permission to cross private land must be obtained by permittee.

### Marketing Conditions:

Distance to nearest mill

47.2 miles from sale site off of Fiero forest road, going west on Hwy 101 then Hwy 11 to PCA in International Falls.

126 miles to Blandin using Fiero/Tomey forest roads to Hwy 73 through Northhome and Hwy 46 into Deer River

111 miles to Blandin using Feiro/Tomey forest roads to big Falls and through Bowstring

136 miles to Blandin using Indian Pines onto Hwy 72 and Hwy 46 to Deer River

117 miles to Potlatch Deltic in Bemidji using Indian Pines and Hwy 72 down to Bemidji

Mistletoe present in black spruce of stand

30% dead tamarack at time of cruise from larch beetle

### Price Adjustments:

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

### Appraiser:

Ethan Erdmann

**TRACT X10**

**COUNTY: MARSHALL**

**AREA: WARROAD AREA**

**ACRES: 109.4**

Permit Number: X016440  
Expiration Date: 05/31/2022

Purchased By:  
Address:

# UNSOLD

NWNW,SWNW of Section 24; NENW,NWNW,SENE,SWNW,SWSW of Section 14; NENE,NESE,SENE,SESE of Section 22; NWSE of Section 10 - Township 157, Range 44W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	1,235.00	Cd	2.40	2,964.00	2.40	2,964.00
ASH	FUELWOOD	150.00	Cd	1.00	150.00	1.00	150.00
BUR OAK	FUELWOOD	1.00	Cd	1.00	1.00	1.00	1.00

+ BID SPECIES \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$3,115.00      BID TOTAL = \$ 3,115.00  
ADVANCE PAYMENT = \$467.25

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

ANY LISTED SPECIES    BIOMASS                      845.00 Tons                      1.00                      845.00

**Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 8%; Trembling Aspen 92%.

**Cutting and Felling:**

- Harvest aspen, balm of gilead, and ash.

**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.
- Notice to begin must be given at least 5 working days prior to the date they will commence operations due to recreational trail.

**Marketing Conditions:**

108 Miles to Norbord (104 primary, 4 secondary)

**Price Adjustments:**

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -90% (Winter only aspen parklands)

**Appraiser:**

James Taylor MacDonald

**TRACT X11**

**COUNTY: LAKE OF THE WOODS**

**AREA: BAUDETTE AREA**

**ACRES: 40.0**

Permit Number: X016441

Expiration Date: 05/31/2023

**Purchased By:** Ferrier Logging Inc.

**Address:** 585 County RD 6 SW, Baudette, MN 56613

NESW,NWSW,SESW,SWSE,SWSW of Section 29; NESE of Section 30 - Township 158, Range 33W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 42	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	750.00	Cd	24.95	18,712.50	35.43	26,572.50
+ BALSAM FIR	PULP & BOLTS	110.00	Cd	17.48	1,922.80	24.82	2,730.20
+ MIXED SPRUCE	PULP & BOLTS	90.00	Cd	25.98	2,338.20	36.89	3,320.10
ASH	PULPWOOD	40.00	Cd	10.50	420.00	10.50	420.00
PAPER BIRCH	PULPWOOD	30.00	Cd	13.65	409.50	13.65	409.50
TAMARACK	FUELWOOD	25.00	Cd	8.40	210.00	8.40	210.00

+ BID SPECIES

\* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$24,013.00

BID TOTAL = \$ 33,662.30

ADVANCE PAYMENT = \$3,601.95

**Mixed Species Description:**

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 6%; Trembling Aspen 94%.

Mixed Spruce Pulp & Bolts includes: Black Spruce 5%; White Spruce 95%.

**Mixed Product Description:**

Balsam Fir Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.

Mixed Spruce Pulp & Bolts includes: Bolts 55%; Pulpwood 45%.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

From Williams; sale is 20 miles south on Faunce-Rangeline road then 1 mile east on Bankton Forest road.

Probable dry summer harvest.

Appraised 4/3/2018.

**Price Adjustments:**

Road Construction Costs: 0%

Haul Distance to Nearest Mill: 0%

Stand Density: +5%

Operational Constraints: 0%

Other Price Factor: 0%

**Appraiser:**

William C. Lockner

**TRACT X12**

**COUNTY: BELTRAMI**

**AREA: WARROAD AREA**

**ACRES: 64.0**

Permit Number: X016442  
Expiration Date: 05/31/2022

**Purchased By:** Lundberg Forest Products Inc.  
**Address:** 3835 Centerline Road NW, Solway, MN 56678

NESE,NWSE,SESE,SESW,SWNE,SWSE,SWSW of Section 23; SESE of Section 22 - Township 158, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 51	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	720.00	Cd	15.20	10,944.00	22.95	16,524.00
+ BLACK SPRUCE	PULP & BOLTS	350.00	Cd	15.45	5,407.50	23.33	8,165.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$16,351.50	BID TOTAL = \$ 24,689.50
				ADVANCE PAYMENT =		\$2,452.73	

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

ANY LISTED SPECIES BIOMASS 430.00 Tons 1.00 430.00

**Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 15%; Trembling Aspen 85%.

**Mixed Product Description:**

Black Spruce Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

**Cutting and Felling:**

- Harvest Aspen species and Black Spruce.

**Season of Operations:**

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

**Sale Conditions:**

- Access is across State land.
- Contractor must meet with TSA prior to any operations.

**Marketing Conditions:**

130 miles to Boise (112 primary, 18 secondary)  
98 miles to Potlatch (83 primary, 15 secondary)  
3 miles of potential plowing

**Price Adjustments:**

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

**Appraiser:**

James Taylor MacDonald



**TRACT X13**

**COUNTY: KOOCHICHING**

**AREA: BAUDETTE AREA**

**ACRES: 31.0**

Permit Number: X016443  
Expiration Date: 05/31/2021

**Purchased By:** Whitefish Creek Ent. Inc.  
**Address:** 1393 County Road 4, Birchdale, MN 56629

SESW,SWSW of Section 3; NENW,SENW,SWNE of Section 10; SESW of Section 2; NWNE of Section 11 - Township 159, Range 28W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 36	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ WHITE SPRUCE	PULP & BOLTS	461.00	Cd	18.30	8,436.30	24.89	11,474.29
+ ASPEN SPECIES	PULP & BOLTS	277.00	Cd	18.56	5,141.12	25.24	6,991.48
BALSAM FIR	PULPWOOD	44.00	Cd	11.20	492.80	11.20	492.80
PAPER BIRCH	PULPWOOD	20.00	Cd	9.60	192.00	9.60	192.00
ASH	PULPWOOD	6.00	Cd	7.20	43.20	7.20	43.20
+ BID SPECIES      * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$14,305.42	BID TOTAL = \$	19,193.77
				ADVANCE PAYMENT =	\$2,145.81		

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

ANY LISTED SPECIES      BIOMASS      337.00 Tons      0.80      269.60

**Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 20%; Trembling Aspen 80%.

**Mixed Product Description:**

Aspen Species Pulp & Bolts includes: Bolts 13%; Pulpwood 87%.  
White Spruce Pulp & Bolts includes: Bolts 42%; Pulpwood 58%.

**Season of Operations:**

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

**Slash Disposal:**

- Tightly pile slash on landings in SPRUCE areas as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 75 feet away from standing timber.

**Sale Conditions:**

- Access is across state, industrial private, and non-industrial private land.  
- Permission to cross private land must be obtained by permittee.

**Marketing Conditions:**

Mixed sale of varying quality. Sale consists of a mixture of white spruce clear-cuts as well as aspen harvest areas. Harvest areas are located on both sides of Frontier Farmer Forest Road. Access is variable depending on stand. Spruce is well stocked and of good quality although diameters vary from stand to stand. Aspen is mixed quality with best quality being located in the larger patch to the east of Frontier Farmer Forest Road.

**Price Adjustments:**

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

**Appraiser:**

Jonathan Paul Stelter



**TRACT X14**

**COUNTY: LAKE OF THE WOODS**

**AREA: BAUDETTE AREA**

**ACRES: 64.0**

Permit Number: X016444  
Expiration Date: 05/31/2021

**Purchased By:** Big Bear Farms  
**Address:** 1471 33 Ave SE, Baudette, MN 56623

NENE,NESE,NWNE,NWSE,SENE of Section 16 - Township 159, Range 32W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 61	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULP & BOLTS	1,320.00	Cd	24.00	31,680.00	38.64	51,004.80
ASH	PULPWOOD	40.00	Cd	9.00	360.00	9.00	360.00
PAPER BIRCH	PULPWOOD	40.00	Cd	12.00	480.00	12.00	480.00
BLACK SPRUCE	PULPWOOD	15.00	Cd	17.00	255.00	17.00	255.00

+ BID SPECIES      \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$32,775.00	BID TOTAL = \$	52,099.80
ADVANCE PAYMENT =	\$4,916.25		

**Mixed Product Description:**

Trembling Aspen Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

**Season of Operations:**

- Conduct sale operations under frozen ground conditions only except, with written permission from the state. This sale would only be summer operable in the driest of summers.

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

(N/A)

**Price Adjustments:**

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

**Appraiser:**

Nicholas P. Abel

**TRACT X15**

**COUNTY: ROSEAU**

**AREA: WARROAD AREA**

**ACRES: 85.0**

Permit Number: X016445  
Expiration Date: 05/31/2022

**Purchased By:** Calder Logging  
**Address:** 57337 - 350th Street, Warroad, MN 56763

SWNW of Section 2 - Township 161, Range 35W.  
GL03,SENW,SWNW of Section 1 - Township 161, Range 35W.  
NENW,NWNW of Section 11; NESW,NWSW,SESW,SWNW,SWSW of Section 2 - Township 161, Range 35W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 45	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	850.00	Cd	17.90	15,215.00	25.96	22,066.00
ASH	PULP & BOLTS	115.00	Cd	8.25	948.75	8.25	948.75
PAPER BIRCH	PULP & BOLTS	100.00	Cd	10.40	1,040.00	10.40	1,040.00
+ JACK PINE	PULP & BOLTS	80.00	Cd	17.35	1,388.00	25.16	2,012.80
NORWAY PINE	PULP & BOLTS	25.00	Cd	11.30	282.50	11.30	282.50

+ BID SPECIES      \* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$18,874.25      BID TOTAL = \$ 26,350.05  
ADVANCE PAYMENT = \$2,831.14

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

ANY LISTED SPECIES      BIOMASS      685.00 Tons      1.00      685.00

**Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 3%; Trembling Aspen 97%.

**Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.  
Jack Pine Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.  
Norway Pine Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.  
Paper Birch Pulp & Bolts includes: Bolts 12%; Pulpwood 88%.

**Season of Operations:**

- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve. For pine thinning operations the following restrictions apply to cut pine greater than 3 inch diameter:

December 1 to May 31: Pine cut in this period must be hauled or destroyed by June 1.

June 1 to August 31: Pine cut in this period must be hauled or destroyed within 3 weeks.

September 1 to November 30: No special restrictions for pine cut in this period (Cutting Block 2).

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

**Sale Conditions:**

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

**Marketing Conditions:**

1.2 miles of re-opening existing trails and light brush to connect to the Roosevelt Road and 280th street. From there, the site is 2 miles West of Roosevelt and 93 miles to Boise Cascade. Totaling approximately 96 miles.

**Species Average**

Aspen Species: DBH-8 Sticks-4  
Ash: DBH-6 Sticks-3  
Paper Birch: DBH-9 Sticks-4

Jack Pine: DBH-9 Sticks-6  
Norway Pine: DBH-8 Sticks-4

**Price Adjustments:**

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

**Appraiser:**

Mark Allen Mcdonald

(Appraisal ID 13784-0; Cutting Block ID 16020-0, 16147-0, 15963-0)

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**TRACT X16**

**COUNTY: ROSEAU**

**AREA: WARROAD AREA**

**ACRES: 25.0**

Permit Number: X016446  
Expiration Date: 05/31/2022

**Purchased By:** Erickson Herefords  
**Address:** 10048 Highway 11, Birchdale, MN 56629

SWSE of Section 28; NWSW,SESW,SWSW of Section 27; NWNE of Section 33 - Township 161, Range 35W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 33	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ PINE SPECIES	WOODSRUN MIXED PRODUCTS	375.00	Cd	27.30	10,237.50	36.31	13,616.25
				APPRAISED TOTAL =	\$10,237.50	BID TOTAL = \$	13,616.25
				ADVANCE PAYMENT =	\$1,535.63		

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

ANY LISTED SPECIES	BIOMASS	200.00	Tons	1.00	200.00
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**Mixed Species Description:**

Pine Species Woodsrunk Mixed Products includes: Jack Pine 15%; Norway Pine 85%.

**Mixed Product Description:**

Pine Species Woodsrunk Mixed Products includes: Bolts 70%; Pulpwood 30%.

**Season of Operations:**

- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve. For pine thinning operations the following restrictions apply to cut pine greater than 3 inch diameter:

December 1 to May 31: Pine cut in this period must be hauled or destroyed by June 1.

June 1 to August 31: Pine cut in this period must be hauled or destroyed within 3 weeks.

September 1 to November 30: No special restrictions for pine cut in this period.

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

**Sale Conditions:**

- Access is across state land.

**Marketing Conditions:**

2nd thinning Norway pine averages 6-7 sticks & 8" dbh.

Jack pine averages 6 sticks & 6" dbh.

6 miles of forest road, 2 miles of secondary road, then 83 miles of primary road to International falls or 137 miles to Potlatch.

**Price Adjustments:**

Road Construction Costs: +5%

Haul Distance to Nearest Mill: -15%

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: 0%

**Appraiser:**

Taylor Robert Schenk

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

BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, 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: January 10, 2019

- SUMMARY SHEET -

01/10/2019 INTERMEDIATE AUCTION - SALE #4

COMPLETED - DATA AS OF 01/25/2019

**BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, PARK RAPIDS AREA**

**SUMMARY FOR SOLD TRACTS**

<u>PRODUCT</u>	<u>SPECIES</u>	<u>TOTAL VOLUME</u>	<u>UNIT</u>	<u>SOLD AVERAGE UNIT PRICE</u>	<u>TOTAL SOLD \$ VALUE</u>
PULP & BOLTS	ASH	915.00	Cd	8.80	8,051.75
	ASPEN SPECIES	277.00	Cd	25.24	6,991.48
	TREMBLING ASPEN	2,200.00	Cd	36.25	79,741.40
	PAPER BIRCH	106.00	Cd	10.50	1,112.96
	BASSWOOD	15.00	Cd	11.81	177.15
	PINE SPECIES	550.00	Cd	36.30	19,965.00
	NORWAY PINE	167.00	Cd	25.04	4,181.82
	JACK PINE	80.00	Cd	25.16	2,012.80
	WHITE SPRUCE	511.00	Cd	25.97	13,269.29
	BALSAM FIR	240.00	Cd	27.58	6,618.50
	BLACK SPRUCE	350.00	Cd	23.33	8,165.50
	MIXED SPRUCE	90.00	Cd	36.89	3,320.10
	WOODSRUN MIXED PRODUCTS	PINE SPECIES	375.00	Cd	36.31
WOODSRUN CORDWOOD	ASH	160.00	Cd	8.50	1,360.00
	ASPEN SPECIES	2,070.00	Cd	27.15	56,193.30
PULPWOOD	ASH	103.00	Cd	9.33	960.90
	ASPEN SPECIES	1,785.00	Cd	23.89	42,649.20
	TREMBLING ASPEN	2,122.00	Cd	34.76	73,769.22
	PAPER BIRCH	155.00	Cd	11.62	1,801.50
	MAPLE SPECIES	77.00	Cd	10.80	831.60
	NORTHERN HARDWOODS	30.00	Cd	15.00	450.00
	BASSWOOD	19.00	Cd	6.30	119.70
	OAK SPECIES	3.00	Cd	14.40	43.20
	BUR OAK	15.00	Cd	20.00	300.00
	WHITE SPRUCE	38.00	Cd	15.30	581.40
	BALSAM FIR	44.00	Cd	11.20	492.80
	BLACK SPRUCE	15.00	Cd	17.00	255.00
	MIXED HARDWOODS	16.00	Cd	7.52	120.32
FUELWOOD	JACK PINE <i>(optional)</i>	20.00	Cd	-	0.00
	TAMARACK	25.00	Cd	8.40	210.00
BIOMASS	ANY LISTED SPECIES <i>(optional)</i>	4,996.00	Tons	-	0.00

**TOTAL SOLD TRACTS CONVERTED TO CORDS:** 12,553.00  
**TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS:** \$ 249,671.68  
**TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS:** \$ 347,362.14  
**TOTAL ACRES SOLD:** 581.6  
**SOLD TRACT NUMBERS:** 1, 2, 3, 4, 6, 8, 11, 12, 13, 14, 15, 16  
**TOTAL NUMBER OF TRACTS SOLD:** 12

**SUMMARY FOR UNSOLD TRACTS**

<u>PRODUCT</u>	<u>SPECIES</u>	<u>TOTAL VOLUME</u>	<u>UNIT</u>	<u>APPRAISED AVERAGE UNIT PRICE</u>	<u>APPRAISED \$ VALUE</u>
PULP & BOLTS	BLACK SPRUCE	650.00	Cd	17.43	11,329.50
PULPWOOD	ASH	5.00	Cd	7.65	38.25
	ASPEN SPECIES	2,230.00	Cd	9.68	21,592.00
	PAPER BIRCH	5.00	Cd	9.95	49.75
	BALSAM FIR	15.00	Cd	11.45	171.75
	BLACK SPRUCE	85.00	Cd	13.00	1,105.00
	TAMARACK	115.00	Cd	2.34	269.10



- 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>
	WHITE CEDAR	110.00	Cd	5.05	556.00
FUELWOOD	ASH	150.00	Cd	1.00	150.00
	BUR OAK	1.00	Cd	1.00	1.00
	TAMARACK	1,140.00	Cd	3.40	3,876.00
BIOMASS	<i>ANY LISTED SPECIES (optional)</i>	<i>1,515.00</i>	<i>Tons</i>	<i>0.98</i>	<i>1,485.00</i>

**TOTAL UNSOLD TRACTS CONVERTED TO CORDS:** 4,506.00  
**TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS:** \$ 39,138.35  
**TOTAL ACRES UNSOLD:** 333.8  
**UNSOLD TRACT NUMBERS:** 5, 7, 9, 10  
**TOTAL NUMBER OF TRACTS UNSOLD:** 4