

MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREAS:

DEER RIVER AREA, AITKIN AREA, HIBBING AREA, TOWER AREA, CLOQUET AREA, TWO HARBORS AREA, LITTLEFORK AREA

STATUS: COMPLETED REGULAR AUCTION - SALE #1 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 4:30 PM on Tuesday, January 10, 2023. All tracts were awarded at the Bid Awarding at DNR Forestry Northeast Region Office at 1:30 PM on January 11, 2023 in Grand 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 <u>mndnr.gov/forestry/certification/certificates.html</u>



MINNESOTA DEPARTMENT OF NATURAL RESOURCES

DIVISION OF FORESTRY

REGULAR AUCTION SEALED BID TIMBER SALE DEER RIVER AREA, AITKIN AREA, HIBBING AREA, TOWER AREA, CLOQUET AREA, TWO HARBORS AREA, LITTLEFORK AREA

SEALED BIDS MUST BE RECEIVED PRIOR TO 4:30 PM on January 10, 2023

Bids will be awarded at the following location:

Bid Awarding at DNR Forestry Northeast Region Office at 1:30 PM on January 11, 2023 in Grand 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 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, all bids must be submitted in one or more envelopes, the envelopes should be marked with the auction name. Bid forms may be obtained online at https://www.dnr.state.mn.us/forestry/timbersales/calendar.html or 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 (4:30 PM on January 10, 2023). 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 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)].

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 opening 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, 2024, at the following Area Headquarters: Deer River Area, Aitkin Area, Hibbing Area, Tower Area, Cloquet Area, Two Harbors Area, Littlefork Area.

TRACT B1 COUNTY: AITKIN

AREA: AITKIN AREA

ACRES: 106.8

Permit Number: B015591 Expiration Date: 05/31/2025

> Purchased By: Address:

			APPI	APPRAISED		
SPECIES	PRODUCT		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
- ASH	FUELWOOD	982.00 Cd	3.00	2,946.00	3.00	2,946.00
+ BID SPECIES	* SOLD ON APPRAISED VOLUME		AISED TOTAL = CE PAYMENT =	\$2,946.00 \$441.90	BID TOTA	L = \$ 2,946.00

Optional Timber (may be purchased with an Added Timber Agreement):								
ANY LISTED SPECIES	BIOMASS	746.00 Tons	0.65	484.90				

Season of Operations:

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

Sale Conditions:

- Access is across state or county land.

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

Marketing Conditions:

Sale is located approximately 3 miles north of the town of Giese. Best access consists of 1 mile of township road and 2.5 miles of snowmobile trail.

Sale is a fuelwood harvest - approximately 75 % of the sale is dead.

Price Adjustments:

Road Construction Costs: -10% Haul Distance to Nearest Mill: 0% Stand Density: -10% Operational Constraints: 0% Other Price Factor: -50% (Ash Fuelwood Sale)

Appraiser:

Alex L. Wirth

(Appraisal ID 17232-0; Cutting Block ID 20042-0)

TRACT B2 COUNTY: AITKIN

AREA: AITKIN AREA

ACRES: 57.6

Permit Number: B015592 Expiration Date: 05/31/2025

Purchased By: Timber Transport

Address: PO Box 10, McGregor, MN 55760

NESE, NWSE of Section 34; NWSW, SESE, SESW, SWSE of Section 35 - Township 48, Range 23W.

				APPRAISED		BID %: 151		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	S PULP & BOLTS	1,193.00	Cd	20.87	24,897.91	52.38	62,489.34
+	MAPLE SPECIES	S PULPWOOD	330.00	Cd	11.00	3,630.00	27.61	9,111.30
+	BASSWOOD	PULP & BOLTS	230.00	Cd	8.86	2,037.80	22.24	5,115.20
+	PAPER BIRCH	PULP & BOLTS	167.00	Cd	12.10	2,020.70	30.37	5,071.79
	ASH	PULPWOOD	44.00	Cd	6.60	290.40	6.60	290.40
	BALSAM FIR	PULPWOOD	18.00	Cd	5.50	99.00	5.50	99.00
	RED OAK	PULP & BOLTS	18.00	Cd	18.43	331.74	18.43	331.74
	+ BID SPECIES	★ SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$33,307.55 \$4,996.13	BID TOTA	L = \$ 82,508.77

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

ANY LISTED SPECIES BIOMASS	1,063.00 To	ons 0.65	690.95
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Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 1%; Largetooth Aspen 10%; Trembling Aspen 89%. Maple Species Pulpwood includes: Red Maple 70%; Sugar Maple 30%.

Mixed Product Description:

Aspen Species Pulp & Bolts includes: Bolts 25%; Pulpwood 75%. Basswood Pulp & Bolts includes: Bolts 15%; Pulpwood 85%. Paper Birch Pulp & Bolts includes: Bolts 10%; Pulpwood 90%. Red Oak Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Permit is located approximately a tenth of a mile east of 185th PI down an undesignated walking trail and 1 and a half miles south of State Hwy 210.

Permit price is increased because of high stand density over 30 cords per acre.

Price Adjustments:

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

Appraiser:

Nathan Jon Anderson

TRACT B3 COUNTY: CARLTON

AREA: CLOQUET AREA

Permit Number: B015593 Expiration Date: 05/31/2026

Purchased By: Sappi Cloquet LLC

Address: 20 N. 22nd Street, Cloquet, MN 55720

GL02,GL03,NENE,NENW,NESW,NWNE,NWSE,SENE,SENW,SWNE of Section 19 - Township 49, Range 19W.

			APPRAISED		BID %: 12			
					UNIT		UNIT	
-	SPECIES	PRODUCT	VOLUME			\$ VALUE	PRICE	\$ VALUE
+	MAPLE SPECIES	PULPWOOD	960.00	Cd	11.50	11,040.00	12.88	12,364.80
+	BASSWOOD	PULP & BOLTS	920.00	Cd	12.88	11,849.60	14.43	13,275.60
+	RED OAK	WOODSRUN MIXED PRODUCTS	630.00	Cd	62.44	39,337.20	69.93	44,055.90
+	PAPER BIRCH	PULP & BOLTS	245.00	Cd	17.25	4,226.25	19.32	4,733.40
+	ASPEN SPECIES	PULP & BOLTS	205.00	Cd	21.85	4,479.25	24.47	5,016.35
+	BID SPECIES * SOL	D ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$70,932.30 \$10,639.85	BID TOTAI	_ = \$ 79,446.05

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

ANY LISTED SPECIES	BIOMASS	1,845.00	Tons	0.65	1,199.25

Mixed Species Description:

Aspen Species Pulp & Bolts includes: Largetooth Aspen 50%; Trembling Aspen 50%. Maple Species Pulpwood includes: Red Maple 30%; Sugar Maple 70%.

Mixed Product Description:

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

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

Paper Birch Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Red Oak Woodsrun Mixed Products includes: Bolts 30%; Pulpwood 30%; Sawlog-Grade 2 (Hardwood) 40%.

Season of Operations:

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

- Oak wilt is within 20 miles and poses a threat. No sale operations allowed from April 1 - July 15 due to oak wilt concerns, unless with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is located 9 miles northeast of Cromwell in the Fond du Lac State Forest, at the end of Rodger's Lake Rd.

21 miles from Cloquet.

No operations within ephemeral wetlands regardless of season or soil conditions.

Designated ski trails will be flagged and their pre-harvest condition will be documented.

Existing access roads will need little or no improvement for a dry fall operation.

Within the SMZ and marked-to-cut harvest areas, full tree skidding is not recommended in order to prevent residual tree and advanced regeneration damage.

Geo-referenced maps available upon request.

Price Adjustments:

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

Appraiser:

Katherine Boettcher

(Appraisal ID 17574-0; Cutting Block ID 19902-0)

TRACT B4 COUNTY: CARLTON

AREA: CLOQUET AREA

ACRES: 22.9

Permit Number: B015594 Expiration Date: 05/31/2025

> Purchased By: Address:

NENW,NWNW,NWSE,SWNE of Section 14 - Township 49, Range 21W.

					APPR	APPRAISED		
ę	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULP & BOLTS	505.00	Cd	18.85	9,519.25	18.85	9,519.25
+	PAPER BIRCH	PULP & BOLTS	135.00	Cd	13.00	1,755.00	13.00	1,755.00
	MAPLE SPECIES	PULPWOOD	40.00	Cd	10.00	400.00	10.00	400.00
	BALSAM FIR	PULPWOOD	15.00	Cd	5.00	75.00	5.00	75.00
	ASH	PULP & BOLTS	5.00	Cd	8.70	43.50	8.70	43.50
+	BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$11,792.75 \$1,768.91	BID TOTA	L = \$ 11,792.75

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

ANY LISTED SPECIES	BIOMASS	342.00	Tons	0.65	222.30

Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 5%; Largetooth Aspen 5%; Trembling Aspen 90%. Maple Species Pulpwood includes: Red Maple 90%; Sugar Maple 10%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. Aspen Species Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. Paper Birch Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

Season of Operations:

- Conduct 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:

Sale is located 5 miles north of Wright.

Best access is the ditch system through a leased peat plant 4.5 miles north west of Cromwell off HWY 73. Ditch system was used within the last 5 years to harvest nearby sale.

Price Adjustments:

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

Appraiser:

Laura Murphy

TRACT B5 COUNTY: AITKIN

AREA: AITKIN AREA

ACRES: 86.7

Permit Number: B015595 Expiration Date: 05/31/2025

Purchased By: Greg Cook Logging Inc.

Address: 35367 Cty Rd 237, Bigfork, MN 56628

NESW,NWSE,SENW,SWNE,SWNW of Section 23 - Township 51, Range 26W.

					APPRAISED		BID %: 168	
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	PULPWOOD	1,250.00	Cd	19.00	23,750.00	50.92	63,650.00
+	RED MAPLE	PULPWOOD	390.00	Cd	10.00	3,900.00	26.80	10,452.00
+	BLACK SPRUCE	PULPWOOD	295.00	Cd	9.00	2,655.00	24.12	7,115.40
	TAMARACK	PULPWOOD	165.00	Cd	6.00	990.00	6.00	990.00
	JACK PINE	PULPWOOD	130.00	Cd	6.00	780.00	6.00	780.00
	PAPER BIRCH	PULPWOOD	50.00	Cd	10.00	500.00	10.00	500.00
	BUR OAK	PULPWOOD	35.00	Cd	14.00	490.00	14.00	490.00
	BALSAM FIR	PULPWOOD	30.00	Cd	5.00	150.00	5.00	150.00
+	- BID SPECIES 🛛 \star S	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$33,215.00 \$4,982.25	BID TOTA	L = \$ 84,127.40

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

695.50	0.65	1,070.00 Tons	BIOMASS	ANY LISTED SPECIES
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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:

From Hill City go 6.1 mi south on hwy 169, then go east on 610th St. for .4 mi and the sale location is .3 mi south off of access trail.

If we have a stretch of dry weather through summer, it is possible to harvest the majority of the stand at that time.

The black spruce stand will most likely need to be harvested in the winter on frozen ground and possibly other portions of aspen stand as well.

Price Adjustments:

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

Appraiser:

Gene Geordan Grell

(Appraisal ID 18189-0; Cutting Block ID 21090-0)

TRACT B6 COUNTY: ITASCA

AREA: DEER RIVER AREA

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ACRES: 120.0
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Permit Number: B015596 Expiration Date: 05/31/2025

Purchased By: Bell Timber Inc.

Address: 4 Berger Avenue, Barron, WI 54812

NENE, NWNE, NWSE, SENE, SWNE of Section 18 - Township 54, Range 24W.

					APPRAISED		BID %: 63	
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
÷	NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	1,914.00	Cd	58.30	111,586.20	95.03	181,887.42
	NORTHERN HARDWOODS	PULPWOOD	30.00	Cd	14.40	432.00	14.40	432.00
	WHITE PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	20.00	Cd	46.75	935.00	46.75	935.00
	WHITE SPRUCE	PULP & BOLTS	11.00	Cd	27.72	304.92	27.72	304.92
+	BID SPECIES * SOL	D ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$113,258.12 \$16,988.72	BID TOTAL	. = \$ 183,559.34

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

ANY LISTED SPECIES	BIOMASS	829.00 Tons	0.65	538.85	

Mixed Species Description:

Northern Hardwoods Pulpwood includes: Paper Birch 8%; Red Maple 16%; Red Oak 48%; Sugar Maple 15%; Trembling Aspen 13%.

Mixed Product Description:

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 20%; Pulpwood 10%; Sawtimber (Softwood Only) 70%. White Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 20%; Pulpwood 10%; Sawtimber (Softwood Only) 70%. White Spruce Pulp & Bolts includes: Bolts 90%; Pulpwood 10%.

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:

Norway pine size is 5-30" DBH, avg size 14" DBH, 3 1/2 logs.

Auction prices increased 10% due to good access.

Price Adjustments:

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

Appraiser:

Joshua M. Donatell

TRACT B7 COUNTY: ST. LOUIS

AREA: HIBBING AREA

Permit Number: B015597 Expiration Date: 05/31/2025

Purchased By: Sappi Cloquet LLC

Address: 20 N. 22nd Street, Cloquet, MN 55720

NESE, NWSE, SESE of Section 16; SESE of Section 2; NWSW of Section 10 - Township 57, Range 15W.

					APPRAISED		BID %: 113	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	• TREMBLING ASPEN	PULP & BOLTS	1,611.00	Cd	20.90	33,669.90	44.52	71,721.72
	TAMARACK	PULP & BOLTS	121.00	Cd	7.92	958.32	7.92	958.32
	BALSAM FIR	PULP & BOLTS	111.00	Cd	9.24	1,025.64	9.24	1,025.64
	MIXED SPRUCE	PULP & BOLTS	103.00	Cd	13.86	1,427.58	13.86	1,427.58
	+ BID SPECIES * SO	LD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$37,081.44 \$5,562.22	BID TOTAI	L = \$ 75,133.26

Optional Timber (may be purchased with an Added Timber Agreement):								
ANY LISTED SPECIES	BIOMASS	868.90 Tons	0.72	625.61				

Mixed Species Description:

Mixed Spruce Pulp & Bolts includes: Black Spruce 50%; White Spruce 50%.

Mixed Product Description:

Balsam Fir Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Mixed Spruce Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Tamarack Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Trembling Aspen Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Season of Operations:

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

Sale Conditions:

- Access is across State, Private land.

- Permission to cross Private land must be obtained by permittee.

Marketing Conditions:

Access is off Loon Lake Rd, Road 45, and Loop 44. Stand 108 A26 is private access. Permission to cross private land will be needed.

Price Adjustments:

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

Appraiser:

Jeremy Joseph Schmid

(Appraisal ID 18183-0; Cutting Block ID 21085-0)

NSOLD

TRACT B8 COUNTY: LAKE

AREA: TWO HARBORS AREA

ACRES: 22.8

Permit Number: B015598 Expiration Date: 05/31/2026

> Purchased By: Address:

Address.

SENW of Section 28 - Township 59, Range 7W.

					APPRAISED			
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	WHITE SPRUCE	PULP & BOLTS	555.00	Cd	12.29	6,820.95	12.29	6,820.95
+	NORWAY PINE	PULP & BOLTS	255.00	Cd	16.57	4,225.35	16.57	4,225.35
	TREMBLING ASPEN	PULPWOOD	20.00	Cd	12.35	247.00	12.35	247.00
+	BID SPECIES * SOLI	O ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$11,293.30 \$1,694.00	BID TOTA	L = \$ 11,293.30

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

PAPER BIRCH	PULPWOOD	55.00	Cd	6.50	357.50
BALSAM FIR	PULPWOOD	30.00	Cd	3.25	97.50
ANY LISTED SPECIES	BIOMASS	100.00	Tons	0.65	65.00

Mixed Product Description:

Norway Pine Pulp & Bolts includes: Bolts 65%; Pulpwood 35%. White Spruce Pulp & Bolts includes: Bolts 55%; Pulpwood 45%.

Season of Operations:

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

Sale Conditions:

- Access is across private & state land.

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

Marketing Conditions:

The sale is located approximately 6.5 miles up the E. General Grade from Highway 1. 100% of spruce and balsam fir is affected and 5% is dead due to spruce budworm.

Price Adjustments:

Road Construction Costs: +5% Haul Distance to Nearest Mill: 0% Stand Density: +10% Operational Constraints: 0% Other Price Factor: -50% (Insect & disease)

Appraiser:

Simon Cain

(Appraisal ID 15315-0; Cutting Block ID 19418-0)

TRACT B9 COUNTY: ITASCA

AREA: DEER RIVER AREA

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ACRES: 54.7
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Permit Number: B015599 Expiration Date: 05/31/2025

Purchased By: Packaging Corporation of America

Address: 400 Third Ave East, International Falls, MN 56649

GL04, GL05, NESE, NWNE, SENE, SESE, SWNE of Section 36 - Township 60, Range 24W.

					APPRAISED		BID %: 131	
S	PECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	383.00	Cd	17.15	6,568.45	39.62	15,174.46
+	NORWAY PINE	PULP & BOLTS	290.00	Cd	13.70	3,973.00	31.65	9,178.50
+	BALSAM FIR	PULPWOOD	176.00	Cd	5.01	881.76	11.57	2,036.32
+	WHITE SPRUCE	PULP & BOLTS	92.00	Cd	10.43	959.56	24.09	2,216.28
+	PAPER BIRCH	PULP & BOLTS	81.00	Cd	9.98	808.38	23.05	1,867.05
	JACK PINE	PULP & BOLTS	75.00	Cd	6.30	472.50	6.30	472.50
	RED MAPLE	PULPWOOD	20.00	Cd	10.50	210.00	10.50	210.00
	WHITE PINE	PULP & BOLTS	11.00	Cd	15.24	167.64	15.24	167.64
+	BID SPECIES	* SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$14,041.29 \$2,106.19	BID TOTA	L = \$ 31,322.75

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

	ANY LISTED SPECIES	BIOMASS	624.00 Tons	0.65	405.60
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Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 3%; Largetooth Aspen 1%; Trembling Aspen 96%.

Mixed Product Description:

Jack Pine Pulp & Bolts includes: Bolts 10%; Pulpwood 90%. Norway Pine Pulp & Bolts includes: Bolts 38%; Pulpwood 62%. Paper Birch Pulp & Bolts includes: Bolts 10%; Pulpwood 90%. White Pine Pulp & Bolts includes: Bolts 37%; Pulpwood 63%. White Spruce Pulp & Bolts includes: Bolts 22%; Pulpwood 78%.

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 at the South end of the Wasson Lake SFR. Both thinning areas will be operable during dry summer conditions. The clearcut area has wetter soils, but may be operable during dry summer conditions. Timber values from Norway thinning area and WS/JP thinning area reduced 25% for first entry thinning. The RMZ and a small portion of the clearcut area outside of the RMZ is a white pine plantation with highly variable stocking. Intent is to reserve 60 sqft BA of white pine throughout the footprint of what is left of the plantation.

Price Adjustments:

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

Appraiser:

Thomas R. Heffernan

(Appraisal ID 18208-0; Cutting Block ID 21114-0)

TRACT B10 COUNTY: COOK

AREA: TWO HARBORS AREA

Permit Number: B015600 Expiration Date: 05/31/2026

Purchased By: Johnson Brothers Firewood

Address: P.O. Box 415030 North Road, Hovland, MN 55606

NENW, NESW, NWSW, SENW, SESW, SWSW of Section 8; NENW of Section 17 - Township 63, Range 4E.

	APPRAISE		AISED BID %: 230		%: 230			
SPE	CIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TF	REMBLING ASPEN	PULP & BOLTS	1,371.00	Cd	1.90	2,604.90	6.27	8,596.17
P/	APER BIRCH	PULP & BOLTS	193.00	Cd	1.15	221.95	1.15	221.95
М	IXED SPRUCE	PULP & BOLTS	140.00	Cd	1.44	201.60	1.44	201.60
+ BID	SPECIES * SOLI	D ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$3,028.45 \$454.27	BID TOTA	L = \$ 9,019.72

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

	- · ·	
BALSAM FIR PULPWOOD	58.00 Cd 0.50 29.00	
ANY LISTED SPECIES BIOMASS	865.00 Tons 0.07 60.55	

Mixed Species Description:

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

Mixed Product Description:

Mixed Spruce Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. Paper Birch Pulp & Bolts includes: Bolts 15%; Pulpwood 85%. Trembling Aspen Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

Season of Operations:

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

Sale Conditions:

- Access is across State or USFS land.

- Best access requires new access across USFS lands. A Special Use permit for the identified route has been applied for by the DNR. Provisions of this permit will become part of the terms and conditions for this sale.

Marketing Conditions:

Ten percent operation constraint discount is due to frozen ground only access.

Price Adjustments:

Road Construction Costs: -10% Haul Distance to Nearest Mill: 0% Stand Density: -5% Operational Constraints: -10% Other Price Factor: -65% (Cook County)

Appraiser:

Scott William Dowling

(Appraisal ID 18271-0; Cutting Block ID 21181-0)

TRACT B11 COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

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ACRES: 36.5
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Permit Number: B015601 Expiration Date: 05/31/2025

Purchased By: UPM - Blandin Paper Address: 115 First Street SW, Grand Rapids, MN 55744

NENW,NWNE of Section 23; NESW,NWSE of Section 13 - Township 63, Range 25W. SWNE of Section 18 - Township 63, Range 24W.

						APPR	APPRAISED		%: 110
S	PECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	3	PULPWOOD	1,090.00	Cd	17.91	19,521.90	37.61	40,994.90
	ASH		PULP & BOLTS	25.00	Cd	6.98	174.50	6.98	174.50
	BLACK SPRUCE		PULP & BOLTS	20.00	Cd	18.81	376.20	18.81	376.20
	PAPER BIRCH		PULP & BOLTS	15.00	Cd	12.83	192.45	12.83	192.45
+	BID SPECIES	*	SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$20,265.05 \$3,039.76	BID TOTA	L = \$ 41,738.05

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

ANY LISTED SPECIES BIOMASS	685.00 Tons	0.65	445.25
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Mixed Species Description:

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

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 15%; Pulpwood 85%. Black Spruce Pulp & Bolts includes: Bolts 60%; Pulpwood 40%. Paper Birch Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.

Season of Operations:

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

Sale Conditions:

- Access is across State and industry land.

- Permission to cross MOLPUS land must be obtained by permittee.

Marketing Conditions:

Access trails to each of the sites are accessible off the Holmstrom Forestry Road. Access trails are not well developed and cross lowland conditions. Access to some sites will require crossing Reilly brook.

Price Adjustments:

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

Appraiser:

Michael Shearen

(Appraisal ID 17366-0; Cutting Block ID 20675-0)

TRACT B12 COUNTY: ST. LOUIS

AREA: TOWER AREA

Permit Number: B015602 Expiration Date: 05/31/2025

Purchased By: L & L Constructors Inc.

Address: 4471 Hwy 11, International Falls, MN 56649

NENE, NESE, NWNE, NWSE, SENE, SWNE of Section 29; NWSW of Section 28 - Township 68, Range 20W.

					APPRAISED		BID %: 109	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	2,245.00	Cd	21.61	48,514.45	45.16	101,384.20
	MIXED HARDWOODS	PULP & BOLTS	72.00	Cd	13.91	1,001.52	13.91	1,001.52
	MIXED SPRUCE	PULP & BOLTS	71.00	Cd	20.08	1,425.68	20.08	1,425.68
	BALSAM FIR	PULPWOOD	31.00	Cd	5.75	178.25	5.75	178.25
-	BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$51,119.90 \$7,667.99	BID TOTAL	_ = \$ 103,989.65

Optional Timber (may be purchased with an Added Timber Agreement):								
ANY LISTED SPECIES	BIOMASS	1,105.00 Tons	0.65	718.25				

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 7%; Trembling Aspen 93%. Mixed Hardwoods Pulp & Bolts includes: Ash 7%; Paper Birch 93%. Mixed Spruce Pulp & Bolts includes: Black Spruce 2%; White Spruce 98%.

Mixed Product Description:

Mixed Hardwoods Pulp & Bolts includes: Bolts 24%; Pulpwood 76%. Mixed Spruce Pulp & Bolts includes: Bolts 47%; Pulpwood 53%.

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 on the East Camp 90 SFR, 3 miles east of Hwy 53. Haul road will share .75 miles of the David Dill Arrowhead State Trail.

Most suitable season of operation is winter due to clay access trails.

Operators must be mindful in preventing damage to adjacent old growth stands.

Wildlife openings may be used to land wood, but must be cleared down to mineral soil upon completion of sale.

Price adjustment made to reflect good haul distance to mill.

Price Adjustments:

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

Appraiser:

Victoria Jari

(Appraisal ID 17795-0; Cutting Block ID 20689-0)

- PAGE 18 -

TRACT B13 COUNTY: KOOCHICHING

AREA: TOWER AREA

Permit Number: B015603 Expiration Date: 05/31/2025

Purchased By: Packaging Corporation of America

Address: 400 Third Ave East, International Falls, MN 56649

NESW,NWNW,NWSW,SENW,SESW,SWNW,SWSW of Section 29; NENE,SENE,SWNE of Section 30 - Township 68, Range 22W.

					APPRAISED		BID %: 61	
-	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	1,025.00	Cd	23.41	23,995.25	37.69	38,632.25
+	MIXED SPRUCE	PULP & BOLTS	400.00	Cd	13.50	5,400.00	21.74	8,696.00
	BALSAM FIR	PULPWOOD	180.00	Cd	6.25	1,125.00	6.25	1,125.00
	MIXED HARDWOODS	PULPWOOD	50.00	Cd	12.50	625.00	12.50	625.00
	TAMARACK	PULPWOOD	45.00	Cd	7.50	337.50	7.50	337.50
	JACK PINE	PULPWOOD	30.00	Cd	7.50	225.00	7.50	225.00
	ASH	PULPWOOD	20.00	Cd	7.50	150.00	7.50	150.00
+ BID SPECIES * SOLD OF		O ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$31,857.75 \$4,778.66	BID TOTA	L = \$ 49,790.75

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

ANY LISTED SPECIES	BIOMASS	865.00	Tons	0.65	562.25	

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 9%; Trembling Aspen 91%. Mixed Hardwoods Pulpwood includes: Paper Birch 68%; Red Maple 32%. Mixed Spruce Pulp & Bolts includes: Black Spruce 91%; White Spruce 9%.

Mixed Product Description:

Mixed Spruce Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

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 approximately 2.6 miles from Koochiching County Rd 29 on the Wento Rd then south through gate approximately .5 mile on woods road to aspen stand. Lowland black spruce stand is approximately .5 mile past aspen stand.

There is an existing landing on the east side of the lowland black spruce stand (693) that will be used for landing said black spruce stand. This stand is winter only accessible / workable.

There is a wildlife opening on the west side of the aspen clear cut (stand 692) that can be used for landing the wood from the northwest part of said aspen stand. All tops & debris shall be removed from opening upon completion of harvest. This stand is 90% summer accessible / workable.

West stand (326 - black spruce upland) is approximately 90% summer workable.

Price Adjustments:

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

Other Price Factor: 0%

Appraiser:

Edward A. Schoon

(Appraisal ID 18134-0; Cutting Block ID 21028-0)

TRACT B14 COUNTY: KOOCHICHING

AREA: LITTLEFORK AREA

ACRES: 109.1

Permit Number: B015604 Expiration Date: 05/31/2025

Purchased By: Packaging Corporation of America

Address: 400 Third Ave East, International Falls, MN 56649

SESW,SWSE of Section 2; NENE,SENE of Section 10; NENW,NWNE,NWNW,SENE,SENW,SWNE,SWNW of Section 11 - Township 68, Range 24W.

					APPRAISED		BID %: 108	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
-	ASPEN SPECIES	PULPWOOD	3,920.00		24.58	96,353.60	51.13	200,429.60
	BALSAM FIR MIXED SPRUCE	PULPWOOD PULP & BOLTS	380.00 290.00		6.50 18.25	2,470.00 5.292.50	6.50	2,470.00
	ASH	PULPWOOD	290.00		7.80	5,292.50	18.25 7.80	5,292.50 1,209.00
	MIXED HARDWOODS	PULPWOOD	80.00	Cd	13.00	1,040.00	13.00	1,040.00
	WHITE CEDAR	PULP & BOLTS	10.00	Cd	15.08	150.80	15.08	150.80
+ BID SPECIES * SOLD ON APPRAISED VOLUME				ED TOTAL = PAYMENT =	\$106,515.90 \$15,977.39	BID TOTAL	. = \$ 210,591.90	

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

ANY LISTED SPECIES BIOMASS 2,850.00 Tons 0.65 1,852.50
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Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 3%; Trembling Aspen 97%. Mixed Hardwoods Pulpwood includes: Paper Birch 80%; Red Maple 20%. Mixed Spruce Pulp & Bolts includes: Black Spruce 1%; White Spruce 99%.

Mixed Product Description:

Mixed Spruce Pulp & Bolts includes: Bolts 28%; Pulpwood 72%. White Cedar Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.

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:

Direct access off of Highway 217. Sale is located 1 mile west of the intersection of 217 and the Galvin Line. Approximately 75 acres are dry summer chance. The rest will need frozen conditions for harvesting operations.

Price Adjustments:

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

Appraiser:

Nicholas John Riley

TRACT B15 COUNTY: CASS

01/10/2023 REGULAR AUCTION - SALE #1

AREA: DEER RIVER AREA

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ACRES: 40.3
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Permit Number: B015605 Expiration Date: 05/31/2025

> Purchased By: Greg Cook Logging Inc. Address: 35367 Cty Rd 237, Bigfork, MN 56628

SWSW of Section 36 - Township 143, Range 25W. GL01,GL02,GL03,NENE,NESW,SESW of Section 36 - Township 143, Range 25W.

					APPRAISED		BID %: 101	
	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
4	WHITE SPRUCE	PULP & BOLTS	570.00	Cd	11.70	6,669.00	23.52	13,406.40
4	PAPER BIRCH	PULPWOOD	155.00	Cd	10.00	1,550.00	20.10	3,115.50
4	 TREMBLING ASPEN 	PULPWOOD	45.00	Cd	19.00	855.00	38.19	1,718.55
	SUGAR MAPLE	PULPWOOD	30.00	Cd	10.00	300.00	10.00	300.00
	BASSWOOD	PULPWOOD	15.00	Cd	7.00	105.00	7.00	105.00
	RED OAK	PULP & BOLTS	5.00	Cd	19.50	97.50	19.50	97.50
+ BID SPECIES * S		D ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$9,576.50 \$1,436.48	BID TOTA	L = \$ 18,742.95

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

ANY LISTED SPECIES	BIOMASS	475.00	Tons	0.65	308.75
ANT LISTED OF LOILS	DIOWAGO	475.00	10115	0.05	500.75

Mixed Product Description:

Red Oak Pulp & Bolts includes: Bolts 50%; Pulpwood 50%. White Spruce Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.

Season of Operations:

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

Site, Soil, and Water Protection:

- In the event of harvest during non-frozen conditions, a culvert or other stream crossing structure will need to be used to access the northern most portion of the furthest north stand (Cutting Block 1).

Landings, Roads, and Trails:

- The Recreation trail may be used as access. DNR Forestry must be notified at least 5 working days before any sale operations take place, including clearing or access road construction. Ensure "Trucks Hauling" signs are prominently posted and maintained 200 feet beyond either side of any segment of any road or trail being temporarily used or crossed in conjunction with timber harvest operations. No logging equipment, wood piles, slash or logging debris will remain on the trail treadway and/or trail right-of-way during or after permit operations. Trail must be maintained wide enough to allow truck and ATV/snowmobile traffic to safely pass. The permittee must repair any trail damage attributable to timber harvest operations before the sale is finalized (Cutting Blocks 1 and 2).

Sale Conditions:

- Access is across State land. Alternate accesses across USFS land (Cutting Blocks 1 and 2).

- Alternate access across USFS land using approximately .5 mi. of existing USFS road. If using USFS system roads, the permit holder shall obtain a road use permit from the USFS District Office before beginning sale operations. Provisions of this permit will become part of the terms and conditions for this sale (Cutting Block 2).

- Alternate access across USFS land using approximately 1800' of existing USFS road, and approx. 900' of new access across USFS land onto State. A Special Use permit for the identified route has been applied for by the DNR. Provisions of this permit will become part of the terms and conditions for this sale. If using USFS system roads, the permit holder shall obtain a road use permit from the USFS District Office before beginning sale operations. Provisions of this permit will become part of the terms and conditions for this sale (Cutting Block 1).

Marketing Conditions:

Sale is located 9 miles north of Remer on MN Hwy 6. Be aware of power lines, poles, and guy wires associated with powerline seen on map. Adjacent to another timber sale: X016601 - hardwood thinning.

Price Adjustments:

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

Appraiser:

Benjamin J. Mattsen

(Appraisal ID 18232-0; Cutting Block ID 21132-0, 21127-0)

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

DEER RIVER AREA, AITKIN AREA, HIBBING AREA, TOWER AREA - ORR FIELD STATION, CLOQUET AREA, TWO HARBORS AREA, LITTLEFORK 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, 2023

DEER RIVER AREA, AITKIN AREA, HIBBING AREA, TOWER AREA, CLOQUET AREA, TWO HARBORS AREA, LITTLEFORK AREA

SUMMARY FOR SOLD TRACTS							
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE		
PULP & BOLTS	ASH	25.00	Cd	6.98	174.50		
	ASPEN SPECIES	1,398.00	Cd	48.29	67,505.69		
	TREMBLING ASPEN	2,982.00	Cd	26.93	80,317.89		
	PAPER BIRCH	701.00	Cd	17.24	12,086.64		
	BASSWOOD	1,150.00	Cd	15.99	18,390.80		
	RED OAK	23.00	Cd	18.66	429.24		
	WHITE PINE	11.00	Cd	15.24	167.64		
	NORWAY PINE	290.00	Cd	31.65	9,178.50		
	JACK PINE	75.00	Cd	6.30	472.50		
	WHITE SPRUCE	673.00	Cd	23.67	15,927.60		
	BALSAM FIR	111.00	Cd	9.24	1,025.64		
	BLACK SPRUCE	20.00	Cd	18.81	376.20		
	TAMARACK	121.00	Cd	7.92	958.32		
	WHITE CEDAR	10.00	Cd	15.08	150.80		
	MIXED SPRUCE	1,004.00	Cd	16.98	17,043.36		
	MIXED HARDWOODS	72.00		13.91	1,001.52		
WOODSRUN MIXED PRODUCTS	RED OAK	630.00	Cd	69.93	44,055.90		
PULPWOOD	ASH	219.00	Cd	7.53	1,649.40		
	ASPEN SPECIES	8,663.00		45.78	396,615.41		
		1,295.00		50.48	65,368.55		
		205.00					
				17.64	3,615.50		
	MAPLE SPECIES	1,290.00		16.65	21,476.10		
	NORTHERN HARDWOODS	30.00		14.40	432.00		
	RED MAPLE	410.00		26.00	10,662.00		
	SUGAR MAPLE	30.00		10.00	300.00		
	BASSWOOD	15.00		7.00	105.00		
	BUR OAK	35.00		14.00	490.00		
	JACK PINE	160.00		6.28	1,005.00		
	BALSAM FIR	815.00		7.43	6,058.57		
	BALSAM FIR (optional)	58.00	Cd	-	0.00		
	BLACK SPRUCE	295.00		24.12	7,115.40		
	TAMARACK	210.00	-	6.32	1,327.50		
	MIXED HARDWOODS	130.00	Cd	12.81	1,665.00		
BIOMASS	ANY LISTED SPECIES (optional)	13,144.90	Tons	-	0.00		
WOODSRUN SAWTIMBER	WHITE PINE	20.00	Cd	46.75	935.00		
(SOFTWOOD ONLY)	NORWAY PINE	1,914.00	Cd	95.03	181,887.42		
TOTAL APPRAI	SOLD TRACTS CONVERTED TO CORDS: SED DOLLAR VALUE OF SOLD TRACTS: -UP DOLLAR VALUE OF SOLD TRACTS: TOTAL ACRES SOLD: SOLD TRACT NUMBERS: TOTAL NUMBER OF TRACTS SOLD:	\$ 524,199.25 \$ 969,970.59 933.4 2, 3, 5, 6, 7, 9	9, 10, 11, 12, 13,	14, 15			
	SUMMARY FOR UNS	OLD TRACTS					
				APPRAISED			
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	AVERAGE UNIT PRICE	APPRAISED \$ VALUE		
PULP & BOLTS	ASH	5.00	Cd	8.70	43.50		
		0.00	<u>Ju</u>	0.70	-0.00		

- SUMMARY SHEET (Continued) -

SUMMARY FOR UNSOLD TRACTS							
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE		
	ASPEN SPECIES	505.00	Cd	18.85	9,519.25		
	PAPER BIRCH	135.00	Cd	13.00	1,755.00		
	NORWAY PINE	255.00	Cd	16.57	4,225.35		
	WHITE SPRUCE	555.00	Cd	12.29	6,820.95		
PULPWOOD	TREMBLING ASPEN	20.00	Cd	12.35	247.00		
	PAPER BIRCH (optional)	55.00	Cd	6.50	357.50		
	MAPLE SPECIES	40.00	Cd	10.00	400.00		
	BALSAM FIR	15.00	Cd	5.00	75.00		
	BALSAM FIR (optional)	30.00	Cd	3.25	97.50		
FUELWOOD	ASH	982.00	Cd	3.00	2,946.00		
BIOMASS	ANY LISTED SPECIES (optional)	1,188.00	Tons	0.65	772.20		
	TAL UNSOLD TRACTS CONVERTED TO CORDS RAISED DOLLAR VALUE OF UNSOLD TRACTS TOTAL ACRES UNSOLD UNSOLD TRACT NUMBERS TOTAL NUMBER OF TRACTS UNSOLD	\$ 26,032.05 152.5 1, 4, 8					