

## MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

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

WARROAD AREA

### STATUS: COMPLETED INTERMEDIATE AUCTION - SALE #2 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, December 29, 2020. All tracts were awarded at the Warroad Forestry Office at 1:00 p.m. on 12/30/2020 in Warroad, MN.

Some of the timber offered was certified by SFI or FSC or both. See the certification notes in the descriptions for the individual tracts for details.

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 INTERMEDIATE AUCTION

SEALED BID TIMBER SALE

WARROAD AREA

### SEALED BIDS MUST BE RECEIVED PRIOR TO 4:30 PM on December 29, 2020 Bids will be awarded at the following location: Warroad Forestry Office at 1:00 p.m. on 12/30/2020 in Warroad, 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 December 29, 2020). 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 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 December 29, 2021, at the following Area Headquarters: Warroad 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.

**ACRES: 60.6** 

#### **TRACT X1** COUNTY: BELTRAMI

Expiration Date: 05/31/2023

## Permit Number: X017615

# Purchased By: Address: GL01,GL02,SENE,SWNE of Section 4 - Township 155, Range 36W.

**AREA: WARROAD AREA** 

SENE, SWNE of Section 21; SESE of Section 33; NWSE, SWSE of Section 23; SENW of Section 27 - Township 156, Range 36W.

					APPR	AISED	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	S PULPWOOD	923.00	Cd	11.10	10,245.30	11.10	10,245.30
	ASH	PULPWOOD	29.00	Cd	2.50	72.50	2.50	72.50
	PAPER BIRCH	PULPWOOD	27.00	Cd	2.50	67.50	2.50	67.50
	TAMARACK	FUELWOOD	13.00	Cd	2.50	32.50	2.50	32.50
_	+ BID SPECIES	★ SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$10,417.80 \$1,562.67	BID TOTA	L = \$ 10,417.80

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

ANY LISTED SPECIES BIOMASS 548.00 Tons 0.0	356.20	
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### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 38%; Trembling Aspen 62%.

### Season of Operations:

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

### Sale Conditions:

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

### **Marketing Conditions:**

Hauling distance includes 70 miles primary, and 7 miles secondary roads. 2 miles of trail to construct to harvest areas.

### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### **Appraiser:**

Rebecca Ann Rickaby

### TRACT X2 COUNTY: BELTRAMI

Purchased By: Address:

NWSW,SENW,SESE,SWNW,SWSW of Section 36 - Township 155, Range 38W. SESW of Section 28; SENW,SWNW of Section 34; SWSW of Section 27 - Township 155, Range 37W.

		APPRAISE			RAISED	BID:	
				UNIT		UNIT	
SPECIES	PRODUCT	VOLUME		PRICE	\$ VALUE	PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	710.00	Cd	10.90	7,739.00	10.90	7,739.00
+ BID SPECIES * SOL	D ON APPRAISED VOLUME		APPRAISE	ED TOTAL =	\$7,739.00	BID TOTA	AL = \$ 7,739.00
		A	ADVANCE I	PAYMENT =	\$1,160.85		
Optional Timber (may	be purchased with an Added	Timber Agi	reement)	:			

ANY LISTED SPECIES BIOMASS 310.00 Tons 0.65 201.50		ANY LISTED SPECIES	BIOMASS	310.00 Tons	0.65	201.50
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#### Mixed Species Description:

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

#### **Season of Operations:**

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

#### Sale Conditions:

- Access is across state, best access is across private land (Cutting Blocks 1 and 2).
- Permission to cross private land must be obtained by permittee (Cutting Blocks 1 and 2).
- This permit contains lands in a Wildlife Management Area (WMA) (Cutting Blocks 1 and 2).

### **Marketing Conditions:**

Cutting Block 1: 1.5 miles of trails to be constructed, 6 miles of secondary, and 72 miles of primary to Solway.

Cutting Block 2: .5 mile trails, 10 miles of secondary, and 72 miles of primary to Solway.

Aspen Species Pulpwood: Average 9" DBH and 4 sticks

### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is from FSC certified land; it is not SFI certified.

### Appraiser:

Jonathan Thomas Myhr

### AREA: WARROAD AREA

### TRACT X3 COUNTY: BELTRAMI

AREA: WARROAD AREA

**ACRES: 23.7** 

Permit Number: X017617 Expiration Date: 05/31/2023

### Purchased By: Ferrier Logging Inc.

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

#### GL02, SENE, SWNE of Section 2 - Township 156, Range 35W.

				APPR		AISED	BID	) %: <b>0</b>
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	PULPWOOD	361.00	Cd	11.90	4,295.90	11.90	4,295.90
	WHITE SPRUCE	PULPWOOD	67.00	Cd	4.90	328.30	4.90	328.30
	PAPER BIRCH	PULPWOOD	9.00	Cd	2.50	22.50	2.50	22.50
+	BID SPECIES * SO	LD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$4,646.70 \$697.01	BID TOTA	NL = \$ 4,646.70

Optional Timber (may b	e purchased with an Added Tim	ber Agreement):		
ANY LISTED SPECIES	BIOMASS	204.00 Tons	0.65	132.60

#### Season of Operations:

- 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:**

Haul distance to Norbord in Solway includes: 70 miles primary roads and 17 miles secondary roads. Sale has 6.5 miles of road to be plowed in the winter.

### **Price Adjustments:**

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

#### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### Appraiser:

Rebecca Ann Rickaby

(Appraisal ID 16149-0; Cutting Block ID 18801-0)

### TRACT X4 COUNTY: BELTRAMI

AREA: WARROAD AREA

Permit Number: X017618 Expiration Date: 05/31/2023

Purchased By:

Address:

NESE, NESW, NWSW, SENE, SENW, SWNW of Section 10; NWSW of Section 14 - Township 156, Range 36W.

						AISED	BID:	
	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	434.00	Cd	15.27	6,627.18	15.27	6,627.18
+	MIXED SPRUCE	PULP & BOLTS	290.00	Cd	13.05	3,784.50	13.05	3,784.50
	BALSAM FIR	PULP & BOLTS	76.00	Cd	11.70	889.20	11.70	889.20
	ASH	PULPWOOD	74.00	Cd	2.50	185.00	2.50	185.00
	JACK PINE	PULP & BOLTS	52.00	Cd	15.75	819.00	15.75	819.00
	PAPER BIRCH	PULPWOOD	47.00	Cd	2.50	117.50	2.50	117.50
_	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$12,422.38 \$1,863.36	BID TOTA	L = \$ 12,422.38

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

ANY LISTED SPECIES	BIOMASS	450.00	Tons	0.65	292.50

#### Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Trembling Aspen 99%. Mixed Spruce Pulp & Bolts includes: Black Spruce 21%; White Spruce 79%.

#### **Mixed Product Description:**

Balsam Fir Pulp & Bolts includes: Bolts 50%; Pulpwood 50%. Jack Pine Pulp & Bolts includes: Bolts 70%; Pulpwood 30%. Mixed Spruce Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

#### **Season of Operations:**

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

#### Sale Conditions:

- Access is across state land.

#### **Marketing Conditions:**

Haul distance to Norbord in Solway includes: 6 miles secondary, 70 miles primary roads Half mile of trail to put in on an old haul trail.

#### **Price Adjustments:**

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

#### **Certification Note:**

The timber on this tract is SFI and FSC certified.

#### Appraiser:

Rebecca Ann Rickaby

### TRACT X5 COUNTY: BELTRAMI

### AREA: WARROAD AREA

Permit Number: X017619 Expiration Date: 05/31/2023

1/2023
Purchased By: Address: UNENE NIM/NE of Soction 15: NESE of Soction 10

SESE of Section 5; SWSW of Section 4; NENE,NWNE of Section 15; NESE of Section 10 - Township 157, Range 37W.

			APPI	RAISED	BID:	
SPECIES	PRODUCT	VOLUME UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	390.00 Cd	9.48	3,697.20	9.48	3,697.20
+ BID SPECIES	SOLD ON APPRAISED VOLUME		ISED TOTAL = E PAYMENT =	\$3,697.20 \$554.58	BID TOTA	AL = \$ 3,697.20

Optional Timber (may b	be purchased with an Added Tim	ber Agreement):		
ANY LISTED SPECIES	BIOMASS	290.00 Tons	0.65	188.50

#### Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 40%; Trembling Aspen 60%.

### Season of Operations:

- 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:**

1 mile of new road through lowland brush.

4.5 miles of existing road/trail to improve.

24 miles secondary, 107 miles primary road to International Falls.

11 miles secondary, 72 miles primary road to Bemidji.

Best access is 11 miles north of Fourtown off Dicks Parkway.

### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### Appraiser:

Tyler Hasbargen

(Appraisal ID 15590-0; Cutting Block ID 18203-0)

### TRACT X6 COUNTY: MARSHALL

### AREA: WARROAD AREA

**ACRES: 18.7** 

Permit Number: X017620 Expiration Date: 05/31/2023

### Purchased By: Tim Foss

Address: 74379 Powderhorn Rd NW, Grygla, MN 56727

NENW,NESW,NWNW,NWSW,SENW,SESW,SWNW of Section 26 - Township 158, Range 39W.

						APPR	APPRAISED		%: 203
S	PECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	;	PULPWOOD	290.00	Cd	1.68	487.20	5.09	1,476.10
+	BID SPECIES	* SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$487.20 \$73.08	BID TOTA	L = \$ 1,476.10

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

#### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 7%; Trembling Aspen 93%.

#### Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- • No sale operations August 15th to October 1 due to bear hunting season. No sale operations during deer rifle season.

#### Sale Conditions:

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

#### **Marketing Conditions:**

The sale is located on the east end of the Randeen Ridge road.

Sale consists of 5 stands.

1.5 miles of trail to build or improve, 2 miles secondary and 89 miles primary to Norbord Inc, Solway, MN

### **Price Adjustments:**

Road Construction Costs: 0% Haul Distance to Nearest Mill: 0% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -90% (Winter access Aspen Parklands wood)

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

#### **Appraiser:**

Shawn J. Olsen

(Appraisal ID 15947-0; Cutting Block ID 18551-0)

### TRACT X7 COUNTY: MARSHALL

AREA: WARROAD AREA

Permit Number: X017621 Expiration Date: 05/31/2023

### Purchased By: Brett Creger

Address: 45524 150th St, Roseau, MN 56751

NENW, SENE, SENW, SWNE of Section 23 - Township 158, Range 40W.

					APPF	RAISED	BID %	%: 300
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ +	ASH ASPEN SPECIES	PULPWOOD PULPWOOD	360.00 140.00		0.60 1.52	216.00 212.80	2.40 6.08	864.00 851.20
+	BID SPECIES *	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$428.80 \$64.32	BID TOTA	L = \$ 1,715.20

Optional Timber (may b	e purchased with an Added Tim	ber Agreement):		
ANY LISTED SPECIES	BIOMASS	361.00 Tons	0.65	234.65

#### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 59%; Trembling Aspen 41%.

#### Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- • No sale operations August 15th to October 1 due to bear hunting season. No sale operations during deer rifle season.

#### Sale Conditions:

- Access is across state and or private land.
- Permission to cross private land must be obtained by permittee.
- This permit contains lands in a Wildlife Management Area (WMA).

#### **Marketing Conditions:**

Sale is located near Moose River Cemetery

Best access is across private land.

If accessed across private land, the only road building will be in the sale itself.

.5 miles of trail to improve or construct, 3 miles secondary road, 98 miles primary to Norbord, Solway MN.

#### **Price Adjustments:**

Road Construction Costs: 0% Haul Distance to Nearest Mill: 0% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -90% (Winter access Aspen Parklands wood)

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

#### Appraiser:

Shawn J. Olsen

(Appraisal ID 15953-0; Cutting Block ID 18581-0)

### TRACT X8 COUNTY: MARSHALL

AREA: WARROAD AREA

#### **ACRES: 38.0**

Permit Number: X017622 Expiration Date: 05/31/2023

#### Purchased By: Mark Grahn

Address: 43325 Cty Rd 124, Roseau, MN 56751

GL02, GL03, NESW, NWSW, SENW of Section 2 - Township 158, Range 42W.

			APPF	AISED	BID	%: 500
SPECIES	PRODUCT	VOLUME	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+* TAMARACK BLACK SPRUCE	PULPWOOD PULP & BOLTS	585.00	0.60	351.00 130.00	3.60 1.00	2,106.00 130.00
+ BID SPECIES *	SOLD ON APPRAISED VOLUME		 ED TOTAL = PAYMENT =	\$481.00 \$72.15	BID TOTA	L = \$ 2,236.00

Optional Timber (may b	be purchased with an Added Tim	ber Agreement):		
ANY LISTED SPECIES	BIOMASS	240.00 Tons	0.65	156.00

#### **Mixed Product Description:**

Black Spruce Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

#### Season of Operations:

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

#### Sale Conditions:

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

### **Marketing Conditions:**

At time of appraisal, 80% of the tamarack was dead (fall 2020). About 10-20% of the sale area is blowdown. Some pockets of small tamarack (4-5" DBH) occur in the sale area.

158 miles to PCA

114 miles to Norbord Solway

133 miles to Potlatch Deltic.

#### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

#### **Appraiser:**

Dale A. Donoho

(Appraisal ID 16298-0; Cutting Block ID 18944-0)

### TRACT X9 COUNTY: MARSHALL

Permit Number: X017623 Expiration Date: 05/31/2023

#### Purchased By: Lyseng Logging, Inc.

Address: 13804 Kelm Rd NW, Bemidji, MN 56601

GL02,GL03,GL04,NESE,NESW,NWSE,SENW,SESW,SWNE,SWNW,SWSE of Section 5 - Township 158, Range 42W.

						APPF	RAISED	BID	%: 430
S	PECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES		PULPWOOD	1,275.00	Cd	1.68	2,142.00	8.90	11,347.50
+	BID SPECIES	* SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$2,142.00 \$321.30	BID TOTA	L = \$ 11,347.50

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

ASH	PULPWOOD	100.00	Cd	0.60	60.00
TAMARACK	PULPWOOD	10.00	Cd	0.60	6.00
* ANY LISTED SPECIES	BIOMASS	836.00	Tons	0.65	543.40

#### Mixed Species Description:

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

#### **Season of Operations:**

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

#### Sale Conditions:

- Permission to cross private land must be obtained by permittee.
- Access is across state land. Best access to south stand is across private land.
- This permit contains lands in a Wildlife Management Area (WMA).

### **Marketing Conditions:**

3 miles secondary, 110 miles primary road to Solway.

3 miles secondary, 161 miles primary road to International Falls.

Lots of non-merchantable pockets or aspen and ash mixed into stand.

Tamarack has bark beetle damage.

#### **Price Adjustments:**

Road Construction Costs: 0% Haul Distance to Nearest Mill: 0% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -90% (Aspen Parklands)

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### **Appraiser:**

Shane D. Delaney

### AREA: WARROAD AREA

### TRACT X10 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: X017624 Expiration Date: 05/31/2024

#### Purchased By: Erickson Herefords

Address: 10048 Highway 11, Birchdale, MN 56629

NESE, SENE of Section 20; NESW, SENW, SWNW of Section 21 - Township 159, Range 37W.

					APPR	AISED	BID	%: 109
5	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE JACK PINE	PULP & BOLTS PULP & BOLTS	200.00 30.00		17.17 11.05	3,434.00 331.50	35.89 11.05	7,178.00 331.50
+	BID SPECIES	* SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$3,765.50 \$564.83	BID TOTA	AL = \$ 7,509.50

Optional Timber (may b	e purchased with an Added Timb	er Agreement):		
ANY LISTED SPECIES	BIOMASS	95.00 Tons	0.65	61.75

#### **Mixed Product Description:**

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

#### 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:**

Third thinning red pine with jack mix 30 miles secondary and 72 miles primary road to Bemidji, MN 16 miles secondary and 107 miles primary road to International Falls, MN

#### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

#### Appraiser:

Tyler Hasbargen

(Appraisal ID 16274-0; Cutting Block ID 18916-0)

### TRACT X11 COUNTY: ROSEAU

AREA: WARROAD AREA

SOL

Permit Number: X017625 Expiration Date: 05/31/2023

Purchased By:

Address:

NESE, NWSE of Section 12 - Township 159, Range 38W.

					APPR	AISED	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	177.00	Cd	13.36	2,364.72	13.36	2,364.72
	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$2,364.72 \$354.71	BID TOTA	L = \$ 2,364.72

Optional Timber (may l	be purchased with an Added Tim	ber Agreement):		
ANY LISTED SPECIES	BIOMASS	79.00 Tons	0.65	51.35

#### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 10%; Trembling Aspen 90%.

### **Cutting and Felling:**

- Cultural resources are found within the stand and are marked with flagging.

#### Season of Operations:

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

#### Sale Conditions:

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

### **Marketing Conditions:**

State access along recreational trail will require 1.8 miles of plowing. 11 miles of secondary roads, 105 miles primary roads to Bemidji, MN. 28 miles of secondary roads, 100 miles primary roads to International Falls, MN.

### **Price Adjustments:**

Road Construction Costs: 0% Haul Distance to Nearest Mill: 0% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -20% (Haul distance over 120 miles)

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### **Appraiser:**

Hannah Hinrichs

(Appraisal ID 15934-0; Cutting Block ID 18393-0)

### TRACT X12 COUNTY: ROSEAU

### AREA: WARROAD AREA

Permit Number: X017626 Expiration Date: 05/31/2023 Purchased Over-the-Counter Date: 01/04/2021

Purchased By: Cole Logging & Livestock Address: 27443 - 630th Ave, Warroad, MN 56763

SESE,SWSE of Section 36 - Township 160, Range 38W. SENE of Section 1 - Township 159, Range 38W.

					APPR	AISED	BID	) %: <b>0</b>
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	165.00	Cd	12.30	2,029.50	12.30	2,029.50
	TAMARACK	FUELWOOD	35.00	Cd	2.50	87.50	2.50	87.50
	BLACK SPRUCE	PULPWOOD	25.00	Cd	5.25	131.25	5.25	131.25
	JACK PINE	PULPWOOD	15.00	Cd	5.25	78.75	5.25	78.75
	PAPER BIRCH	PULPWOOD	15.00	Cd	2.50	37.50	2.50	37.50
+	BID SPECIES	* SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$2,364.50 \$354.68	BID TOTA	L = \$ 2,364.50

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

LISTED SPECIES BIOMASS 160.00 Tons 0.65 104.00
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### Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 20%; Trembling Aspen 80%.

#### Season of Operations:

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

#### Sale Conditions:

- Access is across state land.

### **Marketing Conditions:**

3/10 miles of new road to south stand.

4/10 miles of existing road improvement to north stand.

47 miles secondary road and 72 miles primary road to Bemidji, MN

13 miles secondary and 107 miles primary road to International Falls, MN

### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### **Appraiser:**

Tyler Hasbargen

(Appraisal ID 15981-0; Cutting Block ID 18570-0)

### TRACT X13 COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 4.9

Permit Number: X017627 Expiration Date: 05/31/2023

Purchased By: Kevin Fish

Address: 1513 76th Ave NW, Williams, MN 56686

NESW,SESW,SWSE of Section 18 - Township 160, Range 37W.

	APPRAISED		RAISED	BID %: 7				
SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE \$	VALUE
+ NORWAY	/ PINE	PULP & BOLTS	41.00	Cd	16.00	656.00	17.12	701.92
JACK PIN	١E	PULP & BOLTS	10.00	Cd	11.70	117.00	11.70	117.00
ASPEN S	PECIES	PULPWOOD	8.00	Cd	15.16	121.28	15.16	121.28
+ BID SPECIES	*	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$894.28 \$134.14	BID TOTAL :	= \$ 940.20

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

ANY LISTED SPECIES	BIOMASS	24.00 Tons	0.65	15.60

### **Mixed Species Description:**

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

#### Mixed Product Description:

Jack Pine Pulp & Bolts includes: Bolts 40%; Pulpwood 60%. Norway Pine Pulp & Bolts includes: Bolts 49%; Pulpwood 51%.

#### **Cutting and Felling:**

- Equipment that can reach 15' within existing rows is recommended.

#### Season of Operations:

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

#### Landings Roads and Trails:

- Use only existing access rows, and landings.

#### Sale Conditions:

- Access is across state land.

### **Marketing Conditions:**

2nd thinning of Norway pine.9 miles secondary, 112 miles primary roads to Bemidji, MN.22 miles secondary, 99 miles primary roads to International Falls, MN.

### **Price Adjustments:**

Road Construction Costs: +10% Haul Distance to Nearest Mill: 0% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -20% (Haul distance over 120 miles)

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### **Appraiser:**

Hannah Hinrichs

### TRACT X14 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: X017628 Expiration Date: 05/31/2023

### Purchased By: Calder Logging

Address: 57337 - 350th Street, Warroad, MN 56763

NESE, SESE, SWSE of Section 36 - Township 160, Range 37W.

	APPRAISED		AISED	BID %: 97					
S	SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES JACK PINE	S	PULPWOOD PULP & BOLTS	360.00 20.00		14.20 7.86	5,112.00 157.20	27.97 7.86	10,069.20 157.20
+	BID SPECIES	*	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$5,269.20 \$790.38	BID TOTA	L = \$ 10,226.40

Optional Timber (may b	be purchased with an Added Tim	ber Agreement):		
ANY LISTED SPECIES	BIOMASS	225.00 Tons	0.65	146.25

#### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 10%; Trembling Aspen 90%.

#### **Mixed Product Description:**

Jack Pine Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.

#### Cutting and Felling:

- Do not fell timber into Dicks Parkway or right of way.

### Season of Operations:

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

#### Sale Conditions:

- Access is across state land.

#### **Marketing Conditions:**

8 miles of secondary and 107 miles of primary road to International falls, MN 34 miles secondary and 72 miles primary road to Bemidji, MN

#### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### **Appraiser:**

Tyler Hasbargen

(Appraisal ID 15985-0; Cutting Block ID 18614-0)

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### TRACT X15 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: X017629 Expiration Date: 05/31/2024

### Purchased By: Erickson Herefords

Address: 10048 Highway 11, Birchdale, MN 56629

GL02, GL03, GL04, NESW, SENW, SESW of Section 31 - Township 160, Range 37W.

					APPRAISED		BID %: 109	
SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PIN	E	PULP & BOLTS	420.00	Cd	19.04	7,996.80	39.79	16,711.80
ASPEN SPEC	IES	PULPWOOD	65.00	Cd	14.20	923.00	14.20	923.00
JACK PINE		PULP & BOLTS	65.00	Cd	10.41	676.65	10.41	676.65
+ BID SPECIES	*	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$9,596.45 \$1,439.47	BID TOTA	L = \$ 18,311.45

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

ANY LISTED SPECIES	BIOMASS	240.00	Tons	0.65	156.00

#### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 10%; Trembling Aspen 90%.

#### Mixed Product Description:

Jack Pine Pulp & Bolts includes: Bolts 35%; Pulpwood 65%. Norway Pine 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:**

Third thinning norway pine with mixed jack pine and aspen species.

All boundaries natural unless specified on map.

5 miles secondary and 110 miles primary road to Bemidji, MN. 13 miles secondary and 107 miles primary road to International Falls, MN.

### **Price Adjustments:**

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

#### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### Appraiser:

Tyler Hasbargen

### TRACT X16 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: X017630 Expiration Date: 05/31/2024

### Purchased By: Erickson Herefords

Address: 10048 Highway 11, Birchdale, MN 56629

SESE,SWSE of Section 34 - Township 160, Range 37W.

					APPR	APPRAISED		BID %: 109	
5	SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	JACK PINE		PULP & BOLTS	365.00	Cd	13.00	4,745.00	27.17	9,917.05
+	NORWAY PINE		PULP & BOLTS	165.00	Cd	20.20	3,333.00	42.22	6,966.30
	PAPER BIRCH		PULPWOOD	15.00	Cd	2.50	37.50	2.50	37.50
+	BID SPECIES	* SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$8,115.50 \$1,217.33	BID TOTA	L = \$ 16,920.85

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

* ANY LISTED SPECIES	BIOMASS	280.00	Tons	0.65	182.00

### **Mixed Product Description:**

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

### 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:

10 miles of secondary, 107 miles primary road to International Falls.30 miles of secondary, 72 miles primary road to Bemidji.Portion of sale is clearcut and portion is heavy thinning of mixed pine.

#### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### Appraiser:

Shane D. Delaney

(Appraisal ID 16272-0; Cutting Block ID 18513-0)

### TRACT X17 COUNTY: ROSEAU

AREA: WARROAD AREA

**ACRES: 4.8** 

Permit Number: X017631 Expiration Date: 05/31/2023

### Purchased By: Erickson Herefords

Address: 10048 Highway 11, Birchdale, MN 56629

#### NWNE,SWNE of Section 26 - Township 160, Range 38W.

						APPR	APPRAISED		%: 101
5	PECIES		PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	JACK PINE		PULP & BOLTS	160.00	Cd	14.00	2,240.00	28.14	4,502.40
	BALSAM FIR		PULPWOOD	20.00	Cd	4.80	96.00	4.80	96.00
	ASPEN SPECIE	S	PULPWOOD	5.00	Cd	13.48	67.40	13.48	67.40
4	BID SPECIES	*	SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$2,403.40 \$360.51	BID TOTA	L = \$ 4,665.80

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

#### **Mixed Species Description:**

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

#### **Mixed Product Description:**

Jack Pine Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.

#### Season of Operations:

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

#### Sale Conditions:

- Access is across state land.

#### **Marketing Conditions:**

0.1 miles of existing trail, 13 miles of forest roads, 13 miles of secondary roads, 99 miles of primary roads to International Falls, Mn.

0.1 miles of existing trail, 3 miles of forest roads, 3 miles secondary roads, 115 miles of primary roads to Bemidji, Mn.

#### **Price Adjustments:**

Road Construction Costs: 0% Haul Distance to Nearest Mill: 0% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -20% (Haul distance over 120 miles)

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

#### **Appraiser:**

Hannah Hinrichs

(Appraisal ID 16109-0; Cutting Block ID 18751-0)

### TRACT X18 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: X017632 Expiration Date: 05/31/2024

### Purchased By: Erickson Herefords

Address: 10048 Highway 11, Birchdale, MN 56629

NENW,NWNW,SENW,SWNW of Section 24 - Township 160, Range 38W.

					APPR	APPRAISED		%: 75	
S	SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	PINE SPECIES WHITE SPRUCE		PULP & BOLTS PULP & BOLTS	90.00 10.00		20.99 11.05	1,889.10 110.50	36.73 11.05	3,305.70 110.50
+	► BID SPECIES	*	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$1,999.60 \$299.94	BID TOTA	NL = \$ 3,416.20

Optional Timber (may be purchased with an Added Timber Agreement):								
ANY LISTED SPECIES	BIOMASS	40.00 Tons	0.65	26.00				

#### **Mixed Species Description:**

Pine Species Pulp & Bolts includes: Jack Pine 17%; Norway Pine 83%.

#### **Mixed Product Description:**

Pine Species Pulp & Bolts includes: Bolts 85%; Pulpwood 15%. White Spruce Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

#### **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 by June 10 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:**

Sale is located 1 mile north of the Palsburg Forest road off the Stanton Forest road. 5 miles of existing forest road, 121 miles of primary road to Potlatch.

#### **Price Adjustments:**

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

#### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### **Appraiser:**

Shawn J. Olsen

### AREA: WARROAD AREA

Permit Number: X017633 Expiration Date: 05/31/2023

**TRACT X19** 

Purchased By: Address:

COUNTY: KITTSON

NESW,NWSW,SESW,SWSE,SWSW of Section 17; NWSW,SWSW of Section 16; NESE,NESW,NWSE,NWSW,SESE,SESW,SWSE,SWSW of Section 21 - Township 160, Range 45W. NENW,NWNE,NWNW of Section 28 - Township 160, Range 45W.

					APPR	AISED	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
	+ ASPEN SPECIES	PULPWOOD	1,780.00	Cd	1.70	3,026.00	1.70	3,026.00
-	+ BID SPECIES	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$3,026.00 \$453.90	BID TOTA	L = \$ 3,026.00

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

ANY LISTED SPECIES BIOMASS 1,055.00 Tons 0.65 685.75	ANY LISTED SPECIES	BIOMASS	1,055.00	Tons	0.65	685.75	
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### Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Trembling Aspen 99%.

### Season of Operations:

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

### Sale Conditions:

- Access is across state land, best access is across private land (Cutting Blocks 1 and 2).

- Permission to cross private land must be obtained by permittee (Cutting Blocks 1 and 2).
- This permit contains lands in a Wildlife Management Area (WMA) (Cutting Blocks 1 and 2).

### **Marketing Conditions:**

Aspen averages 7" DBH and 3 sticks.

Cutting block 1 is in a burn unit and much of the wood has some fire damage.

Private land access across 1/2 mile of ditch grade. State land access via firebreak is across 2 miles of aspen and lowland brush.

170 miles to PCA125 miles to Norbord Solway

### **Price Adjustments:**

Road Construction Costs: 0% Haul Distance to Nearest Mill: 0% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -90% (Aspen Parklands winter access)

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### Appraiser:

Dale A. Donoho

(Appraisal ID 16275-0; Cutting Block ID 15942-0, 17500-0)

### TRACT X20 COUNTY: ROSEAU

AREA: WARROAD AREA

**ACRES: 10.0** 

Permit Number: X017634 Expiration Date: 05/31/2023

Purchased By: Kevin Fish

Address: 1513 76th Ave NW, Williams, MN 56686

NWSE,SESW,SWSE of Section 34 - Township 161, Range 35W.

			4		APPR	AISED	BID %: 60	
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	PULP & BOLTS	231.00	Cd	18.77	4,335.87	30.03	6,936.93
+	MIXED SPRUCE	PULP & BOLTS	50.00	Cd	9.93	496.50	15.89	794.50
+	ASPEN SPECIES	PULPWOOD	49.00	Cd	16.12	789.88	25.79	1,263.71
	BALSAM FIR	PULPWOOD	36.00	Cd	5.70	205.20	5.70	205.20
	PAPER BIRCH	PULPWOOD	25.00	Cd	2.50	62.50	2.50	62.50
+	BID SPECIES *	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$5,889.95 \$883.49	BID TOTA	L = \$ 9,262.84

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

ANY LISTED SPECIES BIOMASS 184.00 Tons 0.65	119.60	
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#### **Mixed Species Description:**

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

#### **Mixed Product Description:**

Mixed Spruce Pulp & Bolts includes: Bolts 23%; Pulpwood 77%. Norway Pine Pulp & Bolts includes: Bolts 58%; Pulpwood 42%.

#### Season of Operations:

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

#### Sale Conditions:

- Access is across state land.

#### **Marketing Conditions:**

93 miles of primary road and 7 miles of secondary road to International falls. 74 miles of primary road and 39 miles of secondary road to Bemidji.

### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### Appraiser:

Amelia Knoll

### TRACT X21 COUNTY: ROSEAU

### AREA: WARROAD AREA

ACRES: 28.4

Permit Number: X017635 Expiration Date: 05/31/2023

> Purchased By: Cole Logging & Livestock Address: 27443 - 630th Ave, Warroad, MN 56763

NWSW,SESW,SWSW of Section 14 - Township 161, Range 36W. SESE of Section 13 - Township 161, Range 36W. GL03,GL04,NESW of Section 18 - Township 161, Range 35W.

					APPR	APPRAISED		BID %: 61	
-	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+	ASPEN SPECIES	B PULPWOOD	380.00	Cd	14.14	5,373.20	22.77	8,652.60	
+	MIXED SPRUCE	PULP & BOLTS	102.00	Cd	8.50	867.00	13.69	1,396.38	
	TAMARACK	FUELWOOD	59.00	Cd	2.50	147.50	2.50	147.50	
	BALSAM FIR	PULPWOOD	10.00	Cd	5.10	51.00	5.10	51.00	
	PAPER BIRCH	PULPWOOD	10.00	Cd	2.50	25.00	2.50	25.00	
	ASH	PULPWOOD	2.00	Cd	2.50	5.00	2.50	5.00	
	► BID SPECIES	★ SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$6,468.70 \$970.31	BID TOTA	L = \$ 10,277.48	

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

WHITE CEDAR	PULPWOOD	2.00 Cd	5.10	10.20
ANY LISTED SPECIES	BIOMASS	272.00 Tons	0.65	176.80

#### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 12%; Trembling Aspen 88%. Mixed Spruce Pulp & Bolts includes: Black Spruce 99%; White Spruce 1%.

#### **Mixed Product Description:**

Mixed Spruce Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

#### **Cutting and Felling:**

- Fell all live black spruce equal to or greater than 5 feet tall in southwest harvest area east of snowmobile trail. See cutting block 2 map (Cutting Block 2).

#### Season of Operations:

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

#### Sale Conditions:

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

#### **Marketing Conditions:**

9 miles of secondary road and 93 miles of primary road to International falls. 40 miles of secondary road and 74 miles of primary road to Bemidji.

Cutting block 1: Optional cedar for operational purposes. Cutting block 2: Tamarack fuelwood is 65% dead as of January 2020.

#### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### Appraiser:

Amelia Knoll

(Appraisal ID 16096-0; Cutting Block ID 18509-0, 18432-0)

### TRACT X22 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: X017636 Expiration Date: 05/31/2024

### Purchased By: Erickson Herefords

Address: 10048 Highway 11, Birchdale, MN 56629

NESE,NWSE of Section 9; NESW,NWSW,SENW,SWNW of Section 10 - Township 161, Range 35W. NESW,NWSE,NWSW,SENW,SWNE of Section 9 - Township 161, Range 35W.

	APPRAISED		AISED	BID %: 109				
					UNIT		UNIT	
5	SPECIES	PRODUCT		UNIT		\$ VALUE	PRICE	\$ VALUE
+	NORWAY PINE	PULP & BOLTS	339.00	Cd	16.12	5,464.68	33.69	11,420.91
+	JACK PINE	PULP & BOLTS	103.00	Cd	8.14	838.42	17.01	1,752.03
	ASPEN SPECIES	PULPWOOD	75.00	Cd	12.22	916.50	12.22	916.50
	PAPER BIRCH	PULPWOOD	6.00	Cd	2.50	15.00	2.50	15.00
	WHITE SPRUCE	PULPWOOD	1.00	Cd	5.04	5.04	5.04	5.04
+	BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL =	\$7,239.64	BID TOTAI	_ = \$ 14,109.48
			A	DVANCE	E PAYMENT =	\$1,085.95		

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

ANY LISTED SPECIES	BIOMASS	233.00	Tons	0.65	151.45

### Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Trembling Aspen 99%.

#### **Mixed Product Description:**

Jack Pine Pulp & Bolts includes: Bolts 29%; Pulpwood 71%. Norway Pine 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 (Cutting Blocks 1 and 2).

### Sale Conditions:

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

#### **Marketing Conditions:**

Norway Pine Pulp & Bolts: Average 10" DBH and 5 sticks. Jack Pine Pulp & Bolts: Average 9" DBH and 4 sticks. Aspen species pulpwood: Average 9" DBH and 5 sticks. Paper birch pulpwood: Average 6" DBH and 2 sticks. White spruce pulpwood: Average 7" DBH and 3 sticks.

Cutting block 1 is a 3rd thinning and a clear cut. Cutting block 2 is a first thinning.

93 miles of primary and 5 miles of secondary road to International Falls. 126 miles of primary and 5 miles of secondary road to Bemidji.

### **Price Adjustments:**

Road Construction Costs: 0% Haul Distance to Nearest Mill: -15% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -13% (Partial first thinning)

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### Appraiser:

Amelia Knoll

(Appraisal ID 16088-0; Cutting Block ID 18682-0, 18647-0)

JNSOLD

### TRACT X23 COUNTY: ROSEAU

AREA: WARROAD AREA

**ACRES: 12.8** 

Permit Number: X017637 Expiration Date: 05/31/2023

> Purchased By: Address:

GL03 of Section 7 - Township 161, Range 35W. NESE,NWSE,SENE,SWNE of Section 12 - Township 161, Range 36W.

BID:							
UNIT							
PRICE \$VAL	.UE						
5 14.35 2,	,367.75						
0 2.50	67.50						
5 5.95	65.45						
0 2.50	12.50						
) BID TOTAL = \$ 2,	,513.20						
8							
Optional Timber (may be purchased with an Added Timber Agreement):							
	20 BID TOTAL = \$ 2, 98						

optional riniber (may b	e purchased with an Added	ninber Agreementj.		
ANY LISTED SPECIES	BIOMASS	124.00 Tons	0.65	80.60

#### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 4%; Trembling Aspen 96%. Mixed Spruce Pulpwood includes: Black Spruce 99%; White Spruce 1%.

#### Season of Operations:

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

#### Sale Conditions:

- Access is across state land.

### **Marketing Conditions:**

7 mile of secondary road and 93 miles of primary road to International Falls

7 mile of secondary road and 126 miles of primary road to Bemidji.

2 mile of secondary road and 127 miles of primary road to Solway.

#### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### **Appraiser:**

Amelia Knoll

### TRACT X24 COUNTY: ROSEAU

### AREA: WARROAD AREA

**ACRES: 30.0** 

Permit Number: X017638 Expiration Date: 05/31/2023

> Purchased By: Address:

Address:

NENE,NWNE of Section 34; NESW,NWSW,SENW,SWNW of Section 35 - Township 161, Range 36W.

					APPRAISED		BID:	
5	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	MIXED SPRUCE	PULP & BOLTS	236.00	Cd	7.00	1,652.00	7.00	1,652.00
	TAMARACK	FUELWOOD	94.00	Cd	2.50	235.00	2.50	235.00
+	JACK PINE	PULP & BOLTS	77.00	Cd	7.00	539.00	7.00	539.00
+	ASPEN SPECIES	PULPWOOD	70.00	Cd	11.88	831.60	11.88	831.60
	PAPER BIRCH	FUELWOOD	36.00	Cd	2.50	90.00	2.50	90.00
-	▶ BID SPECIES ★	SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$3,347.60 \$502.14	BID TOTA	L = \$ 3,347.60

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

ANY LISTED SPECIES	BIOMASS	228.00 Tons	0.65	148.20

### **Mixed Species Description:**

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

#### **Mixed Product Description:**

Jack Pine Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Mixed Spruce Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

### Season of Operations:

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

### Sale Conditions:

- Access is across state land.

### Marketing Conditions:

Tamarack is 50% alive 50% dead at time of cruise 1/13/2020 Sale is located on the Swartz forest Rd 111 mile to Bemidji 110 miles to International Falls

### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### Appraiser:

Nic John Arends

#### 12/29/2020 INTERMEDIATE AUCTION - SALE #2

COUNTY: ROSEAU

#### AREA: WARROAD AREA

Permit Number: X017639 Expiration Date: 05/31/2023

**TRACT X25** 

Purchased Over-the-Counter Date: 01/04/2021

Purchased By: Cole Logging & Livestock

Address: 27443 - 630th Ave, Warroad, MN 56763

NENE,NWNE,SENE,SWNW of Section 26; NENW,NWNE,NWNW,SWNW of Section 25 - Township 161, Range 36W.

NENE, NENW, NWNE of Section 26; NENW, NWNE, NWNW of Section 25 - Township 161, Range 36W.

	APPRAISED		BID %: 0					
S	PECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	MIXED SPRUCE	PULP & BOLTS	1,315.00	Cd	5.94	7,811.10	5.94	7,811.10
	TAMARACK	FUELWOOD	525.00	Cd	2.50	1,312.50	2.50	1,312.50
	PAPER BIRCH	PULPWOOD	85.00	Cd	2.50	212.50	2.50	212.50
	ASPEN SPECIES	PULPWOOD	10.00	Cd	11.06	110.60	11.06	110.60
+	BID SPECIES	★ SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$9,446.70 \$1,417.01	BID TOTA	AL = \$ 9,446.70

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

ASH	PULPWOOD	5.00 Cd	2.50	12.50
ANY LISTED SPECIES	BIOMASS	735.00 Tons	0.65	477.75

#### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 40%; Trembling Aspen 60%. Mixed Spruce Pulp & Bolts includes: Black Spruce 99%; White Spruce 1%.

#### **Mixed Product Description:**

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

### **Cutting and Felling:**

- Fell all live black spruce equal to or greater than 5 feet tall (Cutting Blocks 1 and 2).

### Season of Operations:

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

### Sale Conditions:

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

### **Marketing Conditions:**

Ash Pulpwood: Average 6" DBH and 2 sticks Aspen Species Pulpwood: Average 6" DBH and 3 sticks Paper Birch Pulpwood: Average 8" DBH and 3 sticks Tamarack Fuelwood: Average 8" DBH and 5 sticks Mixed Spruce Pulp & Bolts: Average 7" DBH and 4 sticks

Tree sizes are averages based on field estimates, actual sizes will vary larger or smaller.

Sale is located just north of Bednar Forest Road Approximately 10 miles of secondary roads and 103 miles of primary roads to International Falls, MN.

### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### Appraiser:

Jonathan Paul Stelter

(Appraisal ID 16344-0; Cutting Block ID 18990-0, 16577-0)

## TRACT X26 COUNTY: ROSEAU

Permit Number: X017640 Expiration Date: 05/31/2023

### Purchased By: Calder Logging

Address: 57337 - 350th Street, Warroad, MN 56763

SESE of Section 6; NENE, NENW, NESW, NWNE, NWSE, SENE, SENW, SWNE of Section 7 - Township 163, Range 38W.

					APPRAISED		BID %: 126	
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	S PULPWOOD	2,645.00	Cd	15.95	42,187.75	36.05	95,352.25
	ASH	PULPWOOD	120.00	Cd	2.50	300.00	2.50	300.00
+	BID SPECIES	★ SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$42,487.75 \$6,373.16	BID TOTA	L = \$ 95,652.25

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

ANY LISTED SPECIES BIOMASS	1,265.00 Tons	0.65	822.25	
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### Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 7%; Trembling Aspen 93%.

#### Season of Operations:

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

#### Sale Conditions:

- Access is across state land.

### **Marketing Conditions:**

Good quality sale in Lost River State Forest. Ash pockets scattered throughout.

115 miles to International Falls, MN 132 miles to Solway, MN

#### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

### **Appraiser:**

Jonathan Paul Stelter

(Appraisal ID 16337-0; Cutting Block ID 18755-0)

### AREA: WARROAD AREA

### TRACT X27 COUNTY: ROSEAU

AREA: WARROAD AREA

#### **ACRES: 30.0**

Permit Number: X017641 Expiration Date: 05/31/2023

Purchased By: Mark Grahn

Address: 43325 Cty Rd 124, Roseau, MN 56751

GL04 of Section 36 - Township 163, Range 38W.

			APPR	APPRAISED		%: 102		
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	360.00	Cd	15.84	5,702.40	32.00	11,520.00
	BUR OAK	FUELWOOD	131.00	Cd	2.50	327.50	2.50	327.50
+	JACK PINE	PULP & BOLTS	45.00	Cd	16.63	748.35	33.59	1,511.55
	PAPER BIRCH	PULPWOOD	42.00	Cd	2.50	105.00	2.50	105.00
	ASH	PULPWOOD	23.00	Cd	2.50	57.50	2.50	57.50
+	BID SPECIES *	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$6,940.75 \$1,041.11	BID TOTA	L = \$ 13,521.55

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

ANY LISTED SPECIES	BIOMASS	330.00 Tons	0.65	214.50

### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 11%; Trembling Aspen 89%.

#### **Mixed Product Description:**

Jack Pine Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.

#### Season of Operations:

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

### Sale Conditions:

- Access is across state land.

### **Marketing Conditions:**

114 miles to International Falls.133 miles to Bemidji.

#### **Price Adjustments:**

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

### **Certification Note:**

The timber on this tract is SFI and FSC certified.

#### **Appraiser:**

Amelia Knoll

### TRACT X28 COUNTY: ROSEAU

AREA: WARROAD AREA

**ACRES: 41.3** 

Permit Number: X017642 Expiration Date: 05/31/2023

> Purchased By: Address:

GL01, GL02, NESW, SENW of Section 31 - Township 164, Range 38W.

S	PECIES		PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	AISED	BID: UNIT PRICE	\$ VALUE
+ +	ASH ASPEN SPECIES	3	FUELWOOD PULPWOOD	336.00 80.00		2.50 9.84	840.00 787.20	2.50 9.84	840.00 787.20
+	BID SPECIES	*	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$1,627.20 \$244.08	BID TOTA	NL = \$ 1,627.20

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

ANY LISTED SPECIES	BIOMASS	231.00 Tons	0.65	150.15

#### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 20%; Trembling Aspen 80%.

#### Season of Operations:

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

#### Sale Conditions:

- Access is across state land.

#### **Marketing Conditions:**

The sale is located in the Lost River State forest 144 miles to Bemidji 122 miles to International Falls

#### **Price Adjustments:**

Road Construction Costs: -15% Haul Distance to Nearest Mill: 0% Stand Density: -5% Operational Constraints: 0% Other Price Factor: -20% (haul distance greater than 120 miles)

#### **Certification Note:**

The timber on this tract is SFI and FSC certified.

#### Appraiser:

Nic John Arends

(Appraisal ID 15996-0; Cutting Block ID 18116-0)

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

### WARROAD 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: December 29, 2020

### WARROAD AREA

SPECIES PINE SPECIES NORWAY PINE JACK PINE WHITE SPRUCE BLACK SPRUCE	<b>TOTAL</b> <b>VOLUME</b> 90.00 1,396.00 798.00 10.00	Cd	SOLD AVERAGE UNIT PRICE 36.73 35.76	
NORWAY PINE JACK PINE WHITE SPRUCE	1,396.00 798.00	Cd		3,305.70
JACK PINE WHITE SPRUCE	798.00		35.76	
WHITE SPRUCE		Cd		49,915.86
	10.00	Gu	23.77	18,965.38
BLACK SPRUCE		Cd	11.05	110.50
	130.00	Cd	1.00	130.00
MIXED SPRUCE	1,467.00	Cd	6.82	10,001.98
ASH	505.00	Cd	2.43	1,226.50
			-	0.00
	5,827.00	Cd	24.83	144,700.84
TREMBLING ASPEN	361.00	Cd	11.90	4,295.90
PAPER BIRCH	207.00	Cd	2.50	517.50
JACK PINE	15.00	Cd	5.25	78.75
WHITE SPRUCE	68.00	Cd	4.90	333.34
BALSAM FIR	66.00	Cd	5.34	352.20
BLACK SPRUCE	25.00	Cd	5.25	131.25
TAMARACK	585.00	Cd	3.60	2,106.00
TAMARACK (optional)	10.00	Cd	-	0.00
WHITE CEDAR (optional)	2.00	Cd	-	0.00
PAPER BIRCH (optional)	2.00	Cd	-	0.00
BUR OAK	131.00	Cd	2.50	327.50
TAMARACK	619.00	Cd	2.50	1,547.50
ANY LISTED SPECIES (optional)	6,015.00	Tons	-	0.00
	PAPER BIRCH JACK PINE WHITE SPRUCE BALSAM FIR BLACK SPRUCE TAMARACK TAMARACK (optional) WHITE CEDAR (optional) PAPER BIRCH (optional) BUR OAK TAMARACK ANY LISTED SPECIES (optional)	ASH (optional)         155.00           ASPEN SPECIES         5,827.00           TREMBLING ASPEN         361.00           PAPER BIRCH         207.00           JACK PINE         15.00           WHITE SPRUCE         68.00           BALSAM FIR         66.00           BLACK SPRUCE         25.00           TAMARACK         585.00           TAMARACK (optional)         10.00           WHITE CEDAR (optional)         2.00           PAPER BIRCH (optional)         2.00           BUR OAK         131.00           TAMARACK         619.00	ASH (optional)       155.00       Cd         ASPEN SPECIES       5,827.00       Cd         TREMBLING ASPEN       361.00       Cd         PAPER BIRCH       207.00       Cd         JACK PINE       15.00       Cd         WHITE SPRUCE       68.00       Cd         BALSAM FIR       66.00       Cd         BLACK SPRUCE       25.00       Cd         TAMARACK       585.00       Cd         VHITE CEDAR (optional)       10.00       Cd         WHITE CEDAR (optional)       2.00       Cd         PAPER BIRCH (optional)       2.00       Cd         BUR OAK       131.00       Cd         ANY LISTED SPECIES (optional)       6,015.00       Tons	ASH (optional)       155.00       Cd       -         ASPEN SPECIES       5,827.00       Cd       24.83         TREMBLING ASPEN       361.00       Cd       11.90         PAPER BIRCH       207.00       Cd       2.50         JACK PINE       15.00       Cd       5.25         WHITE SPRUCE       68.00       Cd       4.90         BALSAM FIR       66.00       Cd       5.34         BLACK SPRUCE       25.00       Cd       5.25         TAMARACK       585.00       Cd       3.60         TAMARACK (optional)       10.00       Cd       -         WHITE CEDAR (optional)       2.00       Cd       -         PAPER BIRCH (optional)       2.00       Cd       -         BUR OAK       131.00       Cd       2.50         TAMARACK       619.00       Cd       2.50         ANY LISTED SPECIES (optional)       6,015.00       Tons       -

### TOTAL ACRES SOLD: 662.6

**SOLD TRACT NUMBERS:** 3, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 20, 21, 22,

25, 26, 27

TOTAL NUMBER OF TRACTS SOLD: 19

### SUMMARY FOR UNSOLD TRACTS

				APPRAISED	
		TOTAL		AVERAGE	APPRAISED
PRODUCT	SPECIES	VOLUME	UNIT		\$ VALUE
PULP & BOLTS	JACK PINE	129.00	Cd	10.53	1,358.00
	BALSAM FIR	76.00	Cd	11.70	889.20
	MIXED SPRUCE	526.00	Cd	10.34	5,436.50
PULPWOOD	ASH	103.00	Cd	2.50	257.50
	ASPEN SPECIES	4,729.00	Cd	7.97	37,685.95
	PAPER BIRCH	101.00	Cd	2.50	252.50
	MIXED SPRUCE	11.00	Cd	5.95	65.45
FUELWOOD	ASH	336.00	Cd	2.50	840.00
	PAPER BIRCH	36.00	Cd	2.50	90.00
	TAMARACK	112.00	Cd	2.50	280.00
BIOMASS	ANY LISTED SPECIES (optional)	3,315.00	Tons	0.65	2,154.75

### - SUMMARY SHEET (Continued) -

TOTAL UNSOLD TRACTS CONVERTED TO CORDS:6,159.00TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS:\$ 47,155.10TOTAL ACRES UNSOLD:509.8UNSOLD TRACT NUMBERS:1, 2, 4, 5, 11, 19, 23, 24, 28TOTAL NUMBER OF TRACTS UNSOLD:9