

# MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

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

**DEER RIVER AREA** 

## STATUS: COMPLETED INTERMEDIATE AUCTION - SALE #2 ORAL BID

Notice is hereby given that I offered for sale at public auction in Cohasset, MN at 9:15 AM on Wednesday, June 7, 2023, timber belonging to the State of Minnesota. All tracts were offered at the Cohasset City Hall Community Center in Cohasset, 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

INTERMEDIATE AUCTION ORAL BID TIMBER SALE DEER RIVER AREA

## 9:15 AM on June 7, 2023 Cohasset City Hall Community Center in Cohasset, MN

### TERMS OF SALE

- This auction sale will be held according to Minnesota Statutes Sections 90.101 and 90.14. Timber shall be offered and sold by the same unit of measure as it was appraised. Sale shall be made to whoever bids the highest price for all timber species advertised for bidding on each tract. Bidding over the appraised price shall be by increments of one (1) percent or more. The percent bid up will be added to the appraised price of each species indicated as a bid species by a plus symbol (+) on the Notice of Sale. Any or all bids may be rejected and sales canceled for good and sufficient reasons.

## **REGISTRATION AND ELIGIBLE BIDDERS**

- Interested persons must be registered at least four (4) business days prior to the auction by submitting an *Annual Timber Sales Purchaser Registration* form. No bid will be accepted from anyone having a delinquent timber sale account or trespass account or a willful timber trespass with any public agency in Minnesota, or from anyone who does not qualify as a Responsible Bidder as defined in Minnesota Statutes § 90.01 (12), or from anyone who has been debarred for cause by any public agency [M.S. § 90.041 (11)]. Purchase is limited to registered persons or companies with 30 or fewer employees. No bidder may purchase more than twenty-five (25) percent of the tracts offered on the first round of bidding. Purchases or attempts to purchase tracts beyond the twenty-five (25) percent limit will result in the forfeiture of the down payment and loss of the tract.

#### DOWN PAYMENT

- Purchasers of timber must pay a down payment of fifteen (15) percent of the appraised value of the timber at the time the purchaser's bid is approved. The down payment will be kept on deposit by the State and applied against any billings for timber. The purchaser may elect to have the down payment refunded if they post security for one hundred (100) percent of the bid price of the timber (see Security Required). If the purchaser does not sign the permit document within 45 days of sale, the down payment will forfeit to the State. A permit signature extension of 10 business days may be granted, provided the purchaser pays a \$200 penalty.

### **BID GUARANTEE**

- For any bid increase in excess of \$10,000 of the appraised price, a bid guarantee equal to fifteen (15) percent of the total bid price of the timber less the down payment amount is required at the time the permit is signed. If the bid guarantee is not submitted with the signed permit, the permit cancels, and the down payment forfeits to the State. If the permit holder fails to execute an effective permit, the bid guarantee payment forfeits to the State.

## PURCHASER AND LOGGER QUALIFICATIONS AND OPERATIONS REQUIREMENTS

- The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the general industry safety standards for logging (e.g., LogSafe) adopted by the Commissioner of Labor and Industry and provide proof of compliance with these standards. The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the State of Minnesota mandatory insurance requirements before harvest operations begin. A *Certification of Compliance with the Minnesota Workers' Compensation Law* form must be submitted each year. Before the start of harvest operations, the purchaser must certify that a designated foreperson, who will be supervising active logging operations, has a current certificate of completion from a logger education program (e.g., MLEP or FISTA) approved by the Commissioner of Natural Resources.

#### SECURITY REQUIRED

- The purchaser must furnish security equal to the total bid value of the permit, LESS the amount paid as a down payment and bid guarantee. Security can be furnished in the following forms: Corporate surety bond, Letter of Credit, certified check, cashier's check, personal check, money order, or by signing a Cutting Block Payment Agreement for individual cutting blocks, at least one business day prior to the start of any permit operations. If the purchaser elects to receive a refund of the down payment and bid guarantee, they must furnish security in a form described above, for one hundred (100) percent of the total bid value of the timber purchased. If the deferred cash payment for cutting blocks is selected, the down payment and bid guarantee WILL NOT be refunded. If the purchaser elects to secure a permit by prepayment of cutting block(s), they must make a written request on a form provided by the state. No harvesting is permitted until proper security has been furnished to and approved by the Commissioner of Natural Resources or his agent.

## PERMIT TERMS

- A permit to harvest and remove the timber from state lands will be issued to the purchaser. NO permit shall be issued to anyone other than the purchaser in whose name the bid was made. All timber purchased on the permit must be harvested prior to the permit expiration date. All permits provide for the continuous identification of timber from the time of cutting until delivery to the consumer. Failure to continuously identify the timber as specified in the permit shall constitute trespass. Also, please note all harvest specifications on each tract being sold. Only one Regular Extension is permitted for exceptional circumstances. An annual interest rate of 5 percent may be charged on a regular extension for the period of the extension.

## **UNSOLD TRACTS**

- On the next regular business day (8:00 AM - 4:30 PM, Monday - Friday, except holidays) after the date of the auction sale, unsold tracts may be available for over-the-counter purchase at the appraised price for a period of no more than one year. Unless canceled for reoffer at an earlier date, unsold tracts will be available until June 7, 2024, at the following Area Headquarters: Deer River Area. Beginning 30 days after the auction date, an unsold intermediate auction tract may be purchased by any registered responsible bidder, i.e., purchase is no longer limited to businesses with 30 or fewer employees.

#### TRACT X1 COUNTY: ITASCA

## AREA: DEER RIVER AREA

ACRES: 40.0

Permit Number: X018980 Expiration Date: 05/31/2026

> Purchased By: Address:

Address:

GL02, GL03, SENW, SWNE of Section 2 - Township 54, Range 22W.

					APPR	APPRAISED		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	MIXED HARDWOODS	PULP & BOLTS	485.00	Cd	9.78	4,743.30	9.78	4,743.30
+	BASSWOOD	PULP & BOLTS	120.00	Cd	8.92	1,070.40	8.92	1,070.40
+	OAK SPECIES	PULP & BOLTS	80.00	Cd	15.28	1,222.40	15.28	1,222.40
	ASH	PULP & BOLTS	15.00	Cd	7.01	105.15	7.01	105.15
	ASPEN SPECIES	PULPWOOD	15.00	Cd	16.15	242.25	16.15	242.25
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$7,383.50 \$1,107.53	BID TOTA	L = \$ 7,383.50

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

ANY LISTED SPECIES	BIOMASS	385.00	Tons	0.65	250.25
--------------------	---------	--------	------	------	--------

### Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 67%; Trembling Aspen 33%. Mixed Hardwoods Pulp & Bolts includes: Paper Birch 22%; Red Maple 8%; Sugar Maple 70%. Oak Species Pulp & Bolts includes: Bur Oak 6%; Red Oak 94%.

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

Ash Pulp & Bolts includes: Bolts 25%; Pulpwood 75%. Basswood Pulp & Bolts includes: Bolts 50%; Pulpwood 50%. Mixed Hardwoods Pulp & Bolts includes: Bolts 15%; Pulpwood 85%. Oak Species Pulp & Bolts includes: Bolts 40%; Pulpwood 57%; Sawlog-Grade 3 3%.

#### Season of Operations:

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

## Sale Conditions:

- Access is across UPM Blandin land.
- Permission to cross UPM Blandin land must be obtained by permittee.

#### Marketing Conditions:

This sale is located about 3 miles Northeast of Goodland off of county road 16. Hardwoods on the permit are old but there is some quality red oak, paper birch, and basswood. Terrain is steep in some areas. Access road is good across UPM Blandin land.

## **Price Adjustments:**

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

## Appraiser:

Joseph D. Blake

## TRACT X2 COUNTY: ITASCA

AREA: DEER RIVER AREA

```
ACRES: 31.5
```

Permit Number: X018981 Expiration Date: 05/31/2024

Purchased By: Newberg Forest Products Inc.

Address: 35359 State Hwy 6, Deer River, MN 55636

NWSE, SESE, SWSE of Section 6 - Township 59, Range 24W.

			APPR		AISED	BID %: 165		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	1,395.00	Cd	12.35	17,228.25	32.73	45,658.35
	BALSAM FIR	PULP & BOLTS	45.00	Cd	5.46	245.70	5.46	245.70
	MIXED HARDWOODS	PULPWOOD	40.00	Cd	6.50	260.00	6.50	260.00
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$17,733.95 \$2,660.09	BID TOTA	L = \$ 46,164.05

Optional Timber (may b	e purchased wi	th an Added Timber Agr	eement):		
ANY LISTED SPECIES	BIOMASS	665.00	Tons	0.65	432.25

#### Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 26%; Trembling Aspen 74%. Mixed Hardwoods Pulpwood includes: Paper Birch 88%; Red Maple 12%.

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

Balsam Fir Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

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

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

#### Sale Conditions:

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

## **Marketing Conditions:**

This sale is located about 1 mile Southeast of Antler lake across Itasca county land. The road into the sale from the South is built for summer access. Aspen on the sale is high quality and 4-7 sticks, although about 27%(370 cords) of it is downed or damaged by wind. Since there is blowdown in the stand the prices have been reduced and the permit end date has been moved to 5/31/2024.

#### **Price Adjustments:**

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

#### Appraiser:

Joseph D. Blake

(Appraisal ID 18118-0; Cutting Block ID 21015-0)

## TRACT X3 COUNTY: ITASCA

AREA: DEER RIVER AREA

```
ACRES: 39.6
```

Permit Number: X018982 Expiration Date: 05/31/2026

## Purchased By: Rajala Timber Company

Address: 31784 Great Lakes Road, Deer River, MN 56636

#### NESE, NWSW, SENE of Section 21 - Township 60, Range 25W.

					APPR	RAISED	AISED BID %:	
SP	ECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	WHITE SPRUCE	PULP & BOLTS	625.00	Cd	19.84	12,400.00	43.65	27,281.25
	TREMBLING ASPEN	PULPWOOD	75.00	Cd	19.95	1,496.25	19.95	1,496.25
	MIXED CONIFERS	PULP & BOLTS	5.00	Cd	14.53	72.65	14.53	72.65
<b>+</b> B	ID SPECIES * SOL	D ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$13,968.90 \$2,095.34	BID TOTA	L = \$ 28,850.15

- PAGE 5 -

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

ANY LISTED SPECIES	BIOMASS	540.00 Tons	0.65	351.00

## **Mixed Species Description:**

Mixed Conifers Pulp & Bolts includes: Balsam Fir 10%; Jack Pine 85%; White Pine 5%.

#### Mixed Product Description:

Mixed Conifers Pulp & Bolts includes: Bolts 40%; Pulpwood 60%. 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 state and county land.
- Permission to cross county land must be obtained by permittee.

### **Marketing Conditions:**

White Spruce Pulp & Bolts: Average 12" DBH, 6 sticks and 3 bolts Trembling Aspen Pulpwood: Average 13" DBH and 6 sticks Mixed Species Woodsrun Mixed Products: Average 11" DBH, 5 sticks and 2 bolts

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

## **Price Adjustments:**

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

## Appraiser:

Andrew J. McGuire

(Appraisal ID 18586-0; Cutting Block ID 21393-0)

## TRACT X4 COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

Permit Number: X018983 Expiration Date: 05/31/2026

### Purchased By: Lovdahl & Sons LLC Address: 34384 County Road 40, Effie, MN 56639

NESE,NESW,NWSE,SENW of Section 19 - Township 63, Range 26W. SENW,SWNE of Section 24 - Township 63, Range 27W.

				APPRAISED		AISED	BID %: 0	
5	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	BLACK SPRUCE	PULPWOOD	717.00	Cd	9.00	6,453.00	9.00	6,453.00
+	PAPER BIRCH	PULP & BOLTS	199.00	Cd	14.00	2,786.00	14.00	2,786.00
	BALSAM FIR	PULPWOOD	120.00	Cd	5.00	600.00	5.00	600.00
+	TREMBLING ASPEN	PULPWOOD	80.00	Cd	19.00	1,520.00	19.00	1,520.00
	TAMARACK	PULP & BOLTS	50.00	Cd	9.30	465.00	9.30	465.00
	ASH	PULP & BOLTS	20.00	Cd	7.35	147.00	7.35	147.00
	BASSWOOD	PULP & BOLTS	14.00	Cd	9.80	137.20	9.80	137.20
-	BID SPECIES * SOLI	O ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$12,108.20 \$1,816.23	BID TOTA	L = \$ 12,108.20

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

|--|

## **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 15%; Pulpwood 85%. Basswood Pulp & Bolts includes: Bolts 40%; Pulpwood 60%. Paper Birch Pulp & Bolts includes: Bolts 40%; Pulpwood 60%. Tamarack Pulp & Bolts includes: Bolts 55%; Pulpwood 45%.

## **Cutting and Felling:**

- Fell all live black spruce equal to or greater than 5 feet tall.

## Season of Operations:

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

#### Sale Conditions:

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

## **Marketing Conditions:**

Sale is located approximately 2 miles East of Hwy 6. Access is across private land and down a winter road. The birch stand is about 1.6 miles down the road and the spruce stand is about 1.2 miles beyond that on the same road. The road is in good shape and will only require plowing and light brush removal. The last quarter mile into the spruce may require opening a new path through 10 year old aspen regen.

## **Price Adjustments:**

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

## Appraiser:

Thomas R. Heffernan

## TRACT X5 COUNTY: CASS

AREA: DEER RIVER AREA

```
ACRES: 51.0
```

Permit Number: X018984 Expiration Date: 05/31/2026

# Purchased By: Stangler Logging LLC

Address: 7287 - 124th Street NE, Deer River, MN 56636

NENE, SENE of Section 16 - Township 143, Range 27W.

					APPRAISED		BID %: 70	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	848.00	Cd	22.44	19,029.12	38.15	32,351.20
+	ASH	PULP & BOLTS	470.00	Cd	11.52	5,414.40	19.58	9,202.60
+	BASSWOOD	PULP & BOLTS	282.00	Cd	14.28	4,026.96	24.28	6,846.96
+	PAPER BIRCH	PULP & BOLTS	132.00	Cd	19.20	2,534.40	32.64	4,308.48
	MAPLE SPECIES	PULPWOOD	103.00	Cd	12.00	1,236.00	12.00	1,236.00
	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$32,240.88 \$4,836.13	BID TOTA	L = \$ 53,945.24

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

ANY LISTED SPECIES	BIOMASS	500.00 Tons	0.65	325.00

#### Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 10%; Trembling Aspen 90%. Maple Species Pulpwood includes: Red Maple 85%; Sugar Maple 15%.

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

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

### Season of Operations:

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

#### Sale Conditions:

- Access is across USFS land.

- Best access is across approximately 1.1 miles US Forest Service roads. 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.

## **Marketing Conditions:**

Reserve species comprise approximately 6 Sqft of BA in the aspen stand and 20 sqft in the NH stand to work around. Sale is located 6 mile west of Salem Township hall.

### **Price Adjustments:**

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

#### **Appraiser:**

John J. Segari

## TRACT X6 COUNTY: CASS

## AREA: DEER RIVER AREA

ACRES: 25.1

Permit Number: X018985 Expiration Date: 05/31/2026

> Purchased By: Address:

NESW,SENW,SWNW of Section 25 - Township 144, Range 27W.

SWNW of Section 25 - Township 144, Range 27W.

				APPRAISED		BID:		
					UNIT		UNIT	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE \$ \	ALUE
+	TAMARACK	PULPWOOD	320.00	Cd	1.50	480.00	1.50	480.00
+	· WHITE CEDAR	PULP & BOLTS	30.00	Cd	9.50	285.00	9.50	285.00
+	BALSAM FIR	PULPWOOD	10.00	Cd	4.75	47.50	4.75	47.50
	ASH	PULPWOOD	5.00	Cd	5.70	28.50	5.70	28.50
	PAPER BIRCH	PULPWOOD	5.00	Cd	9.50	47.50	9.50	47.50
_	+ BID SPECIES	★ SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$888.50 \$133.28	BID TOTAL =	\$ 888.50

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

ANY LISTED SPECIES         BIOMASS         236.00         Tons         0.65         153.40	
--	--

## **Mixed Product Description:**

White Cedar Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

## 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).

- Best access is across approximately 9 miles US Forest Service roads. 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 Blocks 1 and 2).

## **Marketing Conditions:**

Sale is located immediately adjacent to the carry-in access on Chub Lake. Block 1 consists of tamarack that is 85% dead.

## **Price Adjustments:**

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

## Appraiser:

Benjamin J. Mattsen

(Appraisal ID 18472-0; Cutting Block ID 21441-0, 21446-0)

## TRACT X7 COUNTY: CASS

AREA: DEER RIVER AREA

Permit Number: X018986 Expiration Date: 05/31/2026

> Purchased By: Forseen Logging LLC Address: 64055 Co Rd 26, Northome, MN 56661

NWNE of Section 11 - Township 145, Range 27W.

			APPRAISED		BID %: 0	
PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	110.00	Cd	55.65	6,121.50	55.65	6,121.50
SOLD ON APPRAISED VOLUME				\$6,121.50 \$918.23	BID TOTA	AL = \$ 6,121.50
	WOODSRUN SAWTIMBER	WOODSRUN SAWTIMBER     110.00       (SOFTWOOD ONLY)     Sold on appraised volume	WOODSRUN SAWTIMBER 110.00 Cd (SOFTWOOD ONLY) SOLD ON APPRAISED VOLUME APPRAIS	PRODUCTVOLUMEUNITUNITWOODSRUN SAWTIMBER (SOFTWOOD ONLY)110.00Cd55.65	PRODUCT     VOLUME     UNIT       WOODSRUN SAWTIMBER (SOFTWOOD ONLY)     110.00     Cd     55.65     6,121.50	PRODUCT     VOLUME     UNIT     UNIT     \$ VALUE     UNIT       WOODSRUN SAWTIMBER (SOFTWOOD ONLY)     110.00     Cd     55.65     6,121.50     55.65

- PAGE 9 -

ANY LISTED SPECIES BIOMASS 70.00 Tons 0.65 45.50		•	• •		
				0.65	45.50

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

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Sawtimber (Softwood Only) 100%.

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

- Broadcast skid across site to kill brush and scarify site for regeneration by exposing mineral soil. Intent is to have minimum 50 % mineral soil exposure. Full tree skidding recommended.

#### Season of Operations:

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

#### Sale Conditions:

- Best access is across approximately 1.5 miles US Forest Service roads. 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.

#### **Marketing Conditions:**

-Broadcast skidding / scarification only pertains to the areas of the stand with trees marked for cutting. No expectation is made that the entire stand will need scarification.

-Sale is located approximately 1.5 miles south on USFS road 2162 from CR 9 (Winnie Dam Road).

#### Price Adjustments:

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

#### Appraiser:

Benjamin J. Mattsen

(Appraisal ID 18273-0; Cutting Block ID 21188-0)

## TRACT X8 COUNTY: CASS

AREA: DEER RIVER AREA

ACRES: 29.0

Permit Number: X018987 Expiration Date: 05/31/2026

 Purchased By:
 Rieger Logging Inc.

 Address:
 61559 Co Road 26, Northome, MN 56661

NESW of Section 17 - Township 145, Range 27W. NESE of Section 18 - Township 145, Range 27W. GL02,SWNE of Section 34 - Township 145, Range 27W.

				APPRAISED		AISED	BID %: 31	
					UNIT		UNIT	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
4	- NORWAY PINE	PULP & BOLTS	290.00	Cd	13.24	3,839.60	17.34	5,028.60
-	ASPEN SPECIES	PULPWOOD	160.00	Cd	15.20	2,432.00	19.91	3,185.60
H	PAPER BIRCH	PULPWOOD	70.00	Cd	8.00	560.00	10.48	733.60
	JACK PINE	PULP & BOLTS	15.00	Cd	8.00	120.00	8.00	120.00
	WHITE SPRUCE	PULP & BOLTS	5.00	Cd	10.08	50.40	10.08	50.40
_	+ BID SPECIES *	SOLD ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$7,002.00	BID TOTA	AL = \$ 9,118.20
			A	DVANCE	PAYMENT =	\$1,050.30		

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

ANY LISTED SPECIES	BIOMASS	405.00	Tons	0.65	263.25	

### **Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 42%; Trembling Aspen 58%.

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

Jack Pine Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Norway Pine Pulp & Bolts includes: Bolts 35%; Pulpwood 65%. White Spruce Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

## Season of Operations:

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

## Slash Disposal:

- Distribute slash evenly across the entire site in piles that are 10' across and 5' high (Cutting Blocks 1, 2, and 3).

### Sale Conditions:

- Access is across State land (Cutting Block 3).

- Best access is across approximately .3 miles US Forest Service roads. 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).

- 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 (Cutting Block 1).

## **Marketing Conditions:**

Blocks 1 and 2 are located off of Cass County Road 9 (Winnie Dam Road) apporx. 3 miles from Jct. Hwy. 2. Block 3 is located on US Hwy 2 approx. 4 miles east of Jct. with CR 9 (Winnie Dam Road). Blocks 2 and 3 are first entry pine thinnings, block 1 is second entry.

## **Price Adjustments:**

Road Construction Costs: 0% Haul Distance to Nearest Mill: +5% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -25% (First entry pine thinning on 2 of 3 blocks)

# Appraiser:

Benjamin J. Mattsen

(Appraisal ID 18390-0; Cutting Block ID 21347-0, 21359-0, 21356-0)

## TRACT X9 COUNTY: ITASCA

AREA: DEER RIVER AREA

Permit Number: X018988 Expiration Date: 05/31/2026

Purchased By:Rieger Logging Inc.Address:61559 Co Road 26, Northome, MN 56661

NESE,SWNE of Section 12 - Township 147, Range 27W.

GL10 of Section 7 - Township 147, Range 26W.

				APPRAISED		AISED	BID %: 0		
					UNIT		UNIT		
5	PECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE	
+	JACK PINE	PULP & BOLTS	596.00	Cd	10.12	6,031.52	10.12	6,031.52	
+	ASPEN SPECIES	PULPWOOD	140.00	Cd	20.24	2,833.60	20.24	2,833.60	
+	PAPER BIRCH	PULPWOOD	120.00	Cd	11.00	1,320.00	11.00	1,320.00	
+	NORWAY PINE	PULP & BOLTS	112.00	Cd	19.80	2,217.60	19.80	2,217.60	
-	BID SPECIES	* SOLD ON APPRAISED VOLUME		APPRAIS	ED TOTAL =	\$12,402.72	BID TOTA	_ = \$ 12,402.72	
			A	DVANCE	PAYMENT =	\$1,860.41			
0	Optional Timber (may be purchased with an Added Timber Agreement):								

ANY LISTED SPECIES	BIOMASS	268.00	Tons	0.72	192.96

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

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

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

Jack Pine Pulp & Bolts includes: Bolts 16%; Pulpwood 84%.

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

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

- Broadcast skid across site to kill brush and scarify site for regeneration by exposing mineral soil. Intent is to have minimum 70 % mineral soil exposure. Full tree skidding recommended.

## Season of Operations:

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

#### Sale Conditions:

- Access is across USFS land.

- Best access is across approximately 1.5 miles US Forest Service roads. 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.

## **Marketing Conditions:**

Site is good for all season access, but USFS Rd 2196 will likely require fill work to access in the summer. Price reduced 5% for road fill work for summer access and scarification.

## **Price Adjustments:**

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

## **Appraiser:**

John J. Segari

## TRACT X10 COUNTY: ITASCA

AREA: DEER RIVER AREA

```
ACRES: 36.8
```

Permit Number: X018989 Expiration Date: 05/31/2026

Purchased By: Scheff Logging & Trucking Inc.

Address: 48985 State Hwy 38, Marcell, MN 56657

SWNW of Section 16 - Township 148, Range 25W.

				APPRAISED		BID %: 10		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
÷	NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	377.00	Cd	58.30	21,979.10	64.13	24,177.01
	BALSAM FIR	PULPWOOD	233.00	Cd	5.50	1,281.50	5.50	1,281.50
+	TREMBLING ASPEN	PULPWOOD	155.00	Cd	20.90	3,239.50	22.99	3,563.45
	PAPER BIRCH	PULPWOOD	72.00	Cd	11.00	792.00	11.00	792.00
_	+ BID SPECIES * SO	LD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$27,292.10 \$4,093.82	BID TOTA	L = \$ 29,813.96

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

ANY LISTED SPECIES	BIOMASS	420.00	Tons	0.65	273.00

## **Mixed Product Description:**

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 10%; Pulpwood 5%; Sawtimber (Softwood Only) 85%.

#### Season of Operations:

- Conduct sale operations on dry/ frozen soil conditions only, except with written permission from State.
- Growing season harvest and skidding preferred, but not required, for competition control reasons.

#### Slash Disposal:

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of one tree height away from standing timber.
- Full tree skidding preferred, but not required. No slash can be left within 20 ft of the north and east property boundaries.

#### Sale Conditions:

- Access is across USFS land.
- Permission to cross USFS land must be obtained by permittee.
- Best access is across approximately .25 miles US Forest Service roads. 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.

## **Marketing Conditions:**

Sale is located approximately 1/2 mile from the old Spring Lake school.

Pricing adjustment for excellent all season access.

Norway pine volume includes approximately 2% Jack pine pulpwood.

2 acre open field must be used for landing.

## **Price Adjustments:**

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

## Appraiser:

John J. Segari

## TRACT X11 COUNTY: ITASCA

AREA: DEER RIVER AREA

Permit Number: X018990 Expiration Date: 05/31/2026

### Purchased By: Boreen Harvesting

Address: 72158 County Road 13, Blackduck, MN 56630

NESW,NWSW,SESW,SWSW of Section 27; NESW,NWSW of Section 28 - Township 148, Range 28W.

				APPRAISED			BID %: 0	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	435.00	Cd	17.05	7,416.75	17.05	7,416.75
+	ASH	PULP & BOLTS	110.00	Cd	9.45	1,039.50	9.45	1,039.50
+	PAPER BIRCH	PULPWOOD	95.00	Cd	9.00	855.00	9.00	855.00
	RED MAPLE	PULPWOOD	35.00	Cd	9.00	315.00	9.00	315.00
	+ BID SPECIES	★ SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$9,626.25 \$1,443.94	BID TOTA	AL = \$ 9,626.25

- PAGE 14 -

Optional Timber (may be purchased with an Added Timber Agreement):							
ANY LISTED SPECIES	BIOMASS	350.00 Tons	0.65	227.50			

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

Aspen Species Pulpwood includes: Balm of Gilead 2%; Trembling Aspen 98%.

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

Ash 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 USFS and state land.

- Best access is across approximately 1.5 miles US Forest Service roads. 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.

- 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:

Sale is located about 7 miles down Dixon Lake Rd.

### **Price Adjustments:**

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

#### **Appraiser:**

Michael Nooker

(Appraisal ID 18381-0; Cutting Block ID 21337-0)

## TRACT X12 COUNTY: ITASCA

AREA: DEER RIVER AREA

```
ACRES: 20.6
```

Permit Number: X018991 Expiration Date: 05/31/2026

# Purchased By: Andy Michalek Logging Inc.

Address: 54529 Michalek Road, Blackduck, MN 56630-2059

#### NWSW of Section 2 - Township 148, Range 28W.

S PULPWOOD PULPWOOD	<b>VOLUME</b> 610.00	UNIT Cd	UNIT PRICE 22.73	<b>\$ VALUE</b> 13,865.30	UNIT PRICE	\$ VALUE
		Cd	22.73	13 865 30		
PULPWOOD	45.00			10,000.00	27.28	16,640.80
	45.00	Cd	7.20	324.00	7.20	324.00
PULPWOOD	25.00	Cd	6.00	150.00	6.00	150.00
OODS PULPWOOD	25.00	Cd	12.00	300.00	12.00	300.00
* SOLD ON APPRAISED VOLUME				\$14,639.30 \$2,195.90	BID TOTAI	_ = \$ 17,414.80
	* SOLD ON APPRAISED VOLUME	* SOLD ON APPRAISED VOLUME	* SOLD ON APPRAISED VOLUME APPRAIS ADVANCE		* SOLD ON APPRAISED VOLUME APPRAISED TOTAL = \$14,639.30 ADVANCE PAYMENT = \$2,195.90	* SOLD ON APPRAISED VOLUME APPRAISED TOTAL = \$14,639.30 BID TOTAL ADVANCE PAYMENT = \$2,195.90

340.00 Tons

0.65

221.00

			-
Mixed	Species	Description:	

ANY LISTED SPECIES

Aspen Species Pulpwood includes: Balm of Gilead 2%; Trembling Aspen 98%. Mixed Hardwoods Pulpwood includes: Paper Birch 60%; Red Maple 40%.

BIOMASS

#### Season of Operations:

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

## Slash Disposal:

- Distribute slash evenly across the harvest site in small piles approximately 10' in diameter by 5' high.

#### Sale Conditions:

- Access is across State land.

## Marketing Conditions:

Sale is located about 5 miles Northwest of Squaw Lake off Ojanen Rd.

#### **Price Adjustments:**

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

#### Appraiser:

Michael Nooker

(Appraisal ID 18387-0; Cutting Block ID 21362-0)

## TRACT X13 COUNTY: ITASCA

AREA: DEER RIVER AREA

Permit Number: X018992 Expiration Date: 05/31/2026

> Purchased By: Forseen Logging LLC Address: 64055 Co Rd 26, Northome, MN 56661

NWSE of Section 6 - Township 149, Range 27W.

					APPRAISED		BID %: 0	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULP & BOLTS	230.00	Cd	16.83	3,870.90	16.83	3,870.90
+	SUGAR MAPLE	PULP & BOLTS	190.00	Cd	12.60	2,394.00	12.60	2,394.00
+	BASSWOOD	WOODSRUN MIXED PRODUCTS	160.00	Cd	17.46	2,793.60	17.46	2,793.60
+	ASH	PULP & BOLTS	85.00	Cd	7.42	630.70	7.42	630.70
	PAPER BIRCH	PULP & BOLTS	30.00	Cd	11.70	351.00	11.70	351.00
_	+ BID SPECIES * SOL	D ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$10,040.20 \$1,506.03	BID TOTA	L = \$ 10,040.20

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

	DIOLINO	000.00	-	0.05	004.00
ANY LISTED SPECIES	BIOMASS	360.00	lons	0.65	234.00

### Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 10%; Trembling Aspen 90%.

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

Ash Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

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

Basswood Woodsrun Mixed Products includes: Bolts 30%; Pulpwood 30%; Sawlog-Grade 1 (Hardwood) 20%; Sawlog-Grade 2 (Hardwood) 20%.

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

Sugar Maple Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

#### Season of Operations:

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

### Landings, Roads, and Trails:

- A culvert or other water crossing structure will be required on the USFS Wagner Lake Spur.

#### Sale Conditions:

- Access is across USFS and State land.

- Best access is across approximately 1.1 miles US Forest Service roads. 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.

### **Marketing Conditions:**

Permit is best accessed by USFS Wagner Lake Road and USFS FR 2490.

Slight dry summer/fall chance of harvest.

## Price Adjustments:

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

# Appraiser:

Matthew T. Pollard

(Appraisal ID 18741-0; Cutting Block ID 21749-0)

## TRACT X14 COUNTY: ITASCA

AREA: DEER RIVER AREA

#### **ACRES: 31.7**

Permit Number: X018993 Expiration Date: 05/31/2026

Purchased By: Rieger Logging Inc.

Address: 61559 Co Road 26, Northome, MN 56661

SWNW of Section 5 - Township 149, Range 27W.

					APPRAISED		BID %: 0	
5	PECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULP & BOLTS	555.00	Cd	20.73	11,505.15	20.73	11,505.15
+	PAPER BIRCH	PULP & BOLTS	120.00	Cd	14.85	1,782.00	14.85	1,782.00
+	ASH	PULP & BOLTS	100.00	Cd	9.07	907.00	9.07	907.00
	SUGAR MAPLE	PULP & BOLTS	50.00	Cd	15.40	770.00	15.40	770.00
	BASSWOOD	PULP & BOLTS	30.00	Cd	11.17	335.10	11.17	335.10
	WHITE SPRUCE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	15.00	Cd	40.70	610.50	40.70	610.50
	BALSAM FIR	PULP & BOLTS	5.00	Cd	10.18	50.90	10.18	50.90
+	BID SPECIES *	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$15,960.65 \$2,394.10	BID TOTA	L = \$ 15,960.65

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

|--|

#### Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 5%; Largetooth Aspen 10%; Trembling Aspen 85%.

### **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

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

Balsam Fir Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

Basswood Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.

Paper Birch Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.

Sugar Maple Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

White Spruce Woodsrun Sawtimber (Softwood only) includes: Bolts 30%; Pulpwood 55%; Sawtimber (Softwood Only) 15%.

## Season of Operations:

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

### Sale Conditions:

- Access is across USFS and State land.

- Best access is across approximately 3.5 miles US Forest Service roads. 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.

#### **Marketing Conditions:**

Permit is best accessed by USFS Wagner Lake Road and USFS FR 2431B.

Slight dry summer/fall chance of harvest.

Majority of aspen is approximately 50 years old.

Some areas in cutting block have slope exceeding 30%.

#### **Price Adjustments:**

Road Construction Costs: 0%

- PAGE 19 -

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

## Appraiser:

Matthew T. Pollard

(Appraisal ID 18255-0; Cutting Block ID 21168-0)

## TRACT X15 COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

#### ACRES: 97.7

Permit Number: X018994 Expiration Date: 05/31/2026

## Purchased By: Krueth Logging Inc.

Address: 20122 New Maple Ridge NE, Hines, MN 56647

GL01,NENE,NWNE of Section 31 - Township 152, Range 28W. NENE,SENE,SENW,SWNE of Section 36 - Township 152, Range 29W.

					APPR	APPRAISED		%: 125
S	PECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	S PULP & BOLTS	1,125.00	Cd	18.46	20,767.50	41.54	46,732.50
+	MIXED SPRUCE	PULP & BOLTS	345.00	Cd	16.20	5,589.00	36.45	12,575.25
+	ASH	PULP & BOLTS	255.00	Cd	11.40	2,907.00	25.65	6,540.75
+	PAPER BIRCH	PULP & BOLTS	135.00	Cd	13.00	1,755.00	29.25	3,948.75
	BALSAM FIR	PULP & BOLTS	130.00	Cd	10.10	1,313.00	10.10	1,313.00
	AMERICAN ELM	PULPWOOD	10.00	Cd	7.00	70.00	7.00	70.00
	BASSWOOD	PULP & BOLTS	10.00	Cd	11.20	112.00	11.20	112.00
	RED MAPLE	PULPWOOD	5.00	Cd	10.00	50.00	10.00	50.00
+	BID SPECIES	* SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$32,563.50 \$4,884.53	BID TOTA	L = \$ 71,342.25

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

650.00
--------

#### Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 18%; Trembling Aspen 82%. Mixed Spruce Pulp & Bolts includes: Black Spruce 1%; White Spruce 99%.

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

Ash Pulp & Bolts includes: Bolts 60%; Pulpwood 40%. Aspen Species Pulp & Bolts includes: Bolts 50%; Pulpwood 50%. Balsam Fir Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. Basswood Pulp & Bolts includes: Bolts 60%; Pulpwood 40%. Mixed Spruce Pulp & Bolts includes: Bolts 40%; Pulpwood 60%. 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 State, county and school forest land.

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

## **Marketing Conditions:**

Sale is located around the Mizpah School Forest on Koochiching County Road 36. Sale consists of 66.0 acres aspen harvest and 31.7 acres of second entry logger select white spruce plantation thinning. Access to all timber volume is via 0.6 miles existing woods road which will require a light brushing and 0.2 miles new road though 2" county aspen. A dry summer harvesting is very unlikely due to heavy clay soils and a high water table; along with scattered ash swales. Aspen is best suited for tree length products.

### **Price Adjustments:**

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

# Appraiser:

Trevor Alan Adams

(Appraisal ID 18171-0; Cutting Block ID 21078-0)

## TRACT X16 COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

Permit Number: X018995 Expiration Date: 05/31/2026

## Purchased By: J & N Logging

Address: 12891 Bemidji Road NE, Bemidji, MN 56601

### NESW,NWSW,SWNW of Section 36 - Township 152, Range 28W.

					APPRAISED		BID %: 105	
SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIE	S	PULPWOOD	630.00	Cd	20.83	13,122.90	42.70	26,901.00
+ BALSAM FIR		PULPWOOD	240.00	Cd	5.50	1,320.00	11.28	2,707.20
PAPER BIRCH		PULPWOOD	30.00	Cd	11.00	330.00	11.00	330.00
ASH		PULPWOOD	20.00	Cd	6.60	132.00	6.60	132.00
+ BID SPECIES	<b>*</b> SC	DLD ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$14,904.90	BID TOTAI	_ = \$ 30,070.20
			A	DVANCE	PAYMENT =	\$2,235.74		

Optional Timber (may be purchased with an Added Timber Agreement):						
ANY LISTED SPECIES	BIOMASS	470.00 Tons	0.65	305.50		

## **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 2%; Trembling Aspen 98%.

## 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:

Sale is located 1.5 miles Northeast of Mizpah off Hwy 71.

## **Price Adjustments:**

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

### **Appraiser:**

Michael Nooker

(Appraisal ID 18388-0; Cutting Block ID 21363-0)

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

## DEER RIVER 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: June 7, 2023

## DEER RIVER AREA

	SUMMARY FOR <u>SOLD</u> TRACTS									
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE					
PULP & BOLTS	ASH	1,040.00	Cd	17.76	18,467.55					
	ASPEN SPECIES	1,910.00	Cd	32.52	62,108.55					
	PAPER BIRCH	616.00	Cd	21.39	13,176.23					
	SUGAR MAPLE	240.00	Cd	13.18	3,164.00					
	BASSWOOD	336.00	Cd	22.12	7,431.26					
	NORWAY PINE	402.00	Cd	18.03	7,246.20					
	JACK PINE	611.00	Cd	10.07	6,151.52					
	WHITE SPRUCE	630.00	Cd	43.38	27,331.65					
	BALSAM FIR	180.00	Cd	8.94	1,609.60					
	TAMARACK	50.00	Cd	9.30	465.00					
	MIXED SPRUCE	345.00	Cd	36.45	12,575.25					
	MIXED CONIFERS	5.00	Cd	14.53	72.65					
WOODSRUN MIXED PRODUCTS	BASSWOOD	160.00	Cd	17.46	2,793.60					
PULPWOOD	ASH	65.00	Cd	7.02	456.00					
	AMERICAN ELM	10.00	Cd	7.00	70.00					
	ASPEN SPECIES	4,218.00	Cd	32.00	134,987.30					
	TREMBLING ASPEN	310.00	Cd	21.22	6,579.70					
	PAPER BIRCH	387.00	Cd	10.41	4,030.60					
	MAPLE SPECIES	103.00	Cd	12.00	1,236.00					
	RED MAPLE	40.00		9.13	365.00					
	BALSAM FIR	618.00	Cd	7.67	4,738.70					
	BLACK SPRUCE	717.00	Cd	9.00	6,453.00					
	MIXED HARDWOODS	65.00	Cd	8.62	560.00					
BIOMASS	ANY LISTED SPECIES (optional)	6,595.00	Tons	-	0.00					
WOODSRUN SAWTIMBER	NORWAY PINE	487.00	Cd	62.21	30,298.51					
(SOFTWOOD ONLY)	WHITE SPRUCE	15.00		40.70	610.50					
TOTAL APPRAI	SOLD TRACTS CONVERTED TO CORDS SED DOLLAR VALUE OF SOLD TRACTS D-UP DOLLAR VALUE OF SOLD TRACTS	<b>S:</b> \$ 226,605.05								

TOTAL ACRES SOLD: 506.2

**SOLD TRACT NUMBERS:** 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16

TOTAL NUMBER OF TRACTS SOLD: 14

## SUMMARY FOR UNSOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	ASH	15.00	Cd	7.01	105.15
	BASSWOOD	120.00	Cd	8.92	1,070.40
	OAK SPECIES	80.00	Cd	15.28	1,222.40
	WHITE CEDAR	30.00	Cd	9.50	285.00
	MIXED HARDWOODS	485.00	Cd	9.78	4,743.30
PULPWOOD	ASH	5.00	Cd	5.70	28.50
	ASPEN SPECIES	15.00	Cd	16.15	242.25
	PAPER BIRCH	5.00	Cd	9.50	47.50
	BALSAM FIR	10.00	Cd	4.75	47.50
	TAMARACK	320.00	Cd	1.50	480.00
BIOMASS	ANY LISTED SPECIES (optional)	621.00	Tons	0.65	403.65

## - SUMMARY SHEET (Continued) -

TOTAL UNSOLD TRACTS CONVERTED TO CORDS:1,085.00TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS:\$ 8,272.00TOTAL ACRES UNSOLD:65.1UNSOLD TRACT NUMBERS:1, 6TOTAL NUMBER OF TRACTS UNSOLD:2