

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 REGULAR AUCTION - SALE #1 ORAL BID

Notice is hereby given that I offered for sale at public auction in Bigfork, MN at 9:00 AM on Wednesday, December 14, 2022, timber belonging to the State of Minnesota. All tracts were offered at the Bigfork Town hall in Bigfork, MN.

All of the timber offered was SFI and FSC certified.

The following pages list the lands upon which the timber was located, the estimated quantities of timber offered, the appraised prices, and the bid prices.

Minnesota DNR is Certified to the Sustainable Forestry Initiative® and/or the Forest Stewardship Council®. For information on our certificates go to <u>mndnr.gov/forestry/certification/certificates.html</u>



MINNESOTA DEPARTMENT OF NATURAL RESOURCES

DIVISION OF FORESTRY

REGULAR AUCTION ORAL BID TIMBER SALE DEER RIVER AREA

9:00 AM on December 14, 2022 Bigfork Town hall in Bigfork, 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. Bidding above 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 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)].

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 December 14, 2023, at the following Area Headquarters: Deer River Area.

TRACT B1 COUNTY: ITASCA

AREA: DEER RIVER AREA

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ACRES: 49.5
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Permit Number: B015530 Expiration Date: 05/31/2026

Purchased By: Scheff Logging & Trucking Inc.

Address: 48985 State Hwy 38, Marcell, MN 56657

NENE, NESE, SENE of Section 13 - Township 60, Range 24W.

					APPRAISED		BID %: 81	
	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	661.00	Cd	40.97	27,081.17	74.16	49,019.76
+	JACK PINE	PULP & BOLTS	531.00	Cd	27.32	14,506.92	49.45	26,257.95
	TREMBLING ASPEN	PULPWOOD	111.00	Cd	19.63	2,178.93	19.63	2,178.93
	WHITE SPRUCE	PULPWOOD	52.00	Cd	9.60	499.20	9.60	499.20
	BALSAM FIR	PULPWOOD	49.00	Cd	5.75	281.75	5.75	281.75
	PAPER BIRCH	PULPWOOD	7.00	Cd	11.50	80.50	11.50	80.50
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$44,628.47 \$6,694.27	BID TOTAI	_ = \$ 78,318.09

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

ANY LISTED SPECIES BIOMASS 618	8.00 Tons	0.65	401.70
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Mixed Product Description:

Jack Pine Pulp & Bolts includes: Bolts 70%; Pulpwood 10%; Sawtimber (Softwood Only) 20%. Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 60%; Pulpwood 10%; Sawtimber (Softwood Only) 30%.

Season of Operations:

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

- Skidding/forwarding in final harvest stands must occur during the growing season to maximize damage to brush and soil scarification for regeneration purposes.

Sale Conditions:

- Access is across State land.

Marketing Conditions:

Sale is directly adjacent to County Road 52 and the Horsehead Lake Road.

A portion of the sale is reduced 25% for first thinning.

Price Adjustments:

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

Appraiser:

Garrett Mann

(Appraisal ID 18219-0; Cutting Block ID 21128-0)

TRACT B2 COUNTY: ITASCA

AREA: DEER RIVER AREA

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ACRES: 13.2
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Permit Number: B015531 Expiration Date: 05/31/2025

> Purchased By: Scheff Logging & Trucking Inc. Address: 48985 State Hwy 38, Marcell, MN 56657

GL04 of Section 19 - Township 60, Range 26W.

				APPRAISED		BID %: 30	
SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	345.00	Cd	23.71	8,179.95	30.82	10,632.90
BALSAM FIR	PULP & BOLTS	20.00	Cd	9.01	180.20	9.01	180.20
TAMARACK	PULPWOOD	20.00	Cd	7.50	150.00	7.50	150.00
ASH	PULP & BOLTS	15.00	Cd	11.44	171.60	11.44	171.60
BLACK SPRUCE	PULPWOOD	10.00	Cd	11.25	112.50	11.25	112.50
+ BID SPECIES	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$8,794.25 \$1,319.14	BID TOTA	L = \$ 11,247.20

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

ANY LISTED SPECIES	BIOMASS	212.00 Tons	0.65	137.80

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Largetooth Aspen 10%; Trembling Aspen 89%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 35%; Pulpwood 65%. Balsam Fir Pulp & Bolts includes: Bolts 13%; Pulpwood 87%.

Season of Operations:

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

Sale Conditions:

- Access is across State land.

Marketing Conditions:

Sale is located a tenth of a mile from the Bello Lake Public Water Access Site. Jaynes School Road receives a good amount of traffic from locals and tourists. Care must be taken to ensure the road is maintained in a safe condition during logging activities. Good dry summer chance for much of the sale area, but the ash thinning area may need to be harvested during frozen conditions.

Price Adjustments:

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

Appraiser:

Thomas R. Heffernan

(Appraisal ID 17817-0; Cutting Block ID 20709-0)

TRACT B3 COUNTY: CASS

AREA: DEER RIVER AREA

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ACRES: 88.7
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Permit Number: B015532 Expiration Date: 05/31/2025

Purchased By: Greg Cook Logging Inc.

Address: 35367 Cty Rd 237, Bigfork, MN 56628

NESE, SENE, SESE, SWSE of Section 36 - Township 143, Range 26W.

						AISED	BID %: 112	
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	1,255.00	Cd	19.48	24,447.40	41.30	51,831.50
+	BASSWOOD	PULP & BOLTS	440.00	Cd	11.76	5,174.40	24.93	10,969.20
÷	MIXED HARDWOODS	PULPWOOD	300.00	Cd	10.50	3,150.00	22.26	6,678.00
	ASH	PULP & BOLTS	140.00	Cd	8.66	1,212.40	8.66	1,212.40
+	BID SPECIES * SO	LD ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$33,984.20	BID TOTAI	_ = \$ 70,691.10
			AI	DVANCE	PAYMENT =	\$5,097.63		

ANY LISTED SPECIES BIOMASS	1,120.00 Tons	0.65	728.00
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Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 15%; Trembling Aspen 85%. Mixed Hardwoods Pulpwood includes: Paper Birch 30%; Red Maple 50%; Sugar Maple 20%.

Mixed Product Description:

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

- Best access is across approximately 1.7 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 off of USFS road 2113 approx. 1.7 miles west of Vermilion lake.

Price Adjustments:

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

Appraiser:

Benjamin J. Mattsen

(Appraisal ID 18236-0; Cutting Block ID 21141-0)

TRACT B4 COUNTY: ITASCA

AREA: DEER RIVER AREA

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ACRES: 73.8
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Permit Number: B015533 Expiration Date: 05/31/2025

Purchased By: UPM - Blandin Paper

Address: 115 First Street SW, Grand Rapids, MN 55744

SESE of Section 17; NENE, NESE, SENE of Section 20 - Township 147, Range 26W.

					APPR	AISED	BID	%: 94
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULP & BOLTS	1,602.00	Cd	18.70	29,957.40	36.28	58,120.56
+	NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	831.00	Cd	53.00	44,043.00	102.82	85,443.42
+	TAMARACK	PULPWOOD	180.00	Cd	6.00	1,080.00	11.64	2,095.20
+	MIXED SPRUCE	PULP & BOLTS	150.00	Cd	12.60	1,890.00	24.44	3,666.00
	PAPER BIRCH	PULPWOOD	60.00	Cd	10.00	600.00	10.00	600.00
	RED MAPLE	PULPWOOD	30.00	Cd	10.00	300.00	10.00	300.00
	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$77,870.40 \$11,680.56	BID TOTAL	_ = \$ 150,225.18

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

ANY LISTED SPECIES E	BIOMASS	1,315.00 Tons	0.65	854.75
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Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 10%; Trembling Aspen 90%. Mixed Spruce Pulp & Bolts includes: Black Spruce 67%; White Spruce 33%.

Mixed Product Description:

Aspen Species Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

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

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 15%; Pulpwood 10%; Sawtimber (Softwood Only) 75%.

Season of Operations:

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

Slash Disposal:

- In stand 318, pile slash in scattered piles no bigger than 30ft x 30ft. In stands 298 and 289, slash is to be piled but size doesn't matter. All slash piles should be at least one tree height from adjacent standing timber.

Sale Conditions:

- Access is across USFS land.

- Best access is across approximately .6 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 has 2 access routes. Stands 289 and 298 are best accessed from the north. Stand 318 has possible summer access from the west on USFS Rd 2031.

Internal wetlands and weak soils will likely limit summer access to the majority of the sale from any single access point except in the driest of summers.

Adjacent State appraisal 17731 is aspen.

Full tree skidding preferred, but not required. Intent is to allow for scarification for regeneration of seed disseminated species.

Price Adjustments:

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

Appraiser:

John J. Segari

(Appraisal ID 17877-0; Cutting Block ID 20760-0)

TRACT B5 COUNTY: ITASCA

AREA: DEER RIVER AREA

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ACRES: 38.7
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Permit Number: B015534 Expiration Date: 05/31/2025

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

SWSW of Section 36; NESE, SESE of Section 35 - Township 150, Range 27W. GL01 of Section 2 - Township 149, Range 27W.

					APPRAISED		BID %: 0	
5	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	730.00	Cd	20.57	15,016.10	20.57	15,016.10
+	BLACK SPRUCE	PULP & BOLTS	160.00	Cd	11.88	1,900.80	11.88	1,900.80
	ASH	PULP & BOLTS	100.00	Cd	8.08	808.00	8.08	808.00
	BALSAM FIR	PULP & BOLTS	50.00	Cd	9.24	462.00	9.24	462.00
	TAMARACK	PULP & BOLTS	25.00	Cd	8.58	214.50	8.58	214.50
	PAPER BIRCH	PULPWOOD	15.00	Cd	11.00	165.00	11.00	165.00
	RED MAPLE	PULPWOOD	10.00	Cd	11.00	110.00	11.00	110.00
	WHITE CEDAR	PULP & BOLTS	5.00	Cd	13.64	68.20	13.64	68.20
+	BID SPECIES	* SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$18,744.60 \$2,811.69	BID TOTA	L = \$ 18,744.60

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

ANY LISTED SPECIES	BIOMASS	345.00 Tons	0.65	224.25
	DIOWINOO	040.00 10110	0.00	224.20

Mixed Species Description:

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

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 15%; Pulpwood 85%. Balsam Fir Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Black Spruce Pulp & Bolts includes: Bolts 10%; Pulpwood 90%. Tamarack Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. White Cedar Pulp & Bolts includes: Bolts 80%; Pulpwood 20%.

Cutting and Felling:

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

Season of Operations:

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

Sale Conditions:

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

- Best access is across approximately 0.5 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:

Located just a quarter mile east of the Lost Forty and Itasca County 26 road junction, this sale consists of three harvest areas, all are relatively flat and wet sites. Aspen is fairly young and small throughout the harvest and parts of the harvest have a high basal area of cedar to work around. The two western harvest areas adjacent to private land have a chance for dry summer operation. However; the eastern harvest area consisting of black spruce is frozen ground operation only. Best access is through a quarter mile of private land and involves little to no road work. It would also be possible to come from the south through USDA Forest Service but there would be much more road work and no chance of summer operations.

Price Adjustments:

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

Appraiser:

Richard Chase Bender

(Appraisal ID 18132-0; Cutting Block ID 21025-0)

TRACT B6 COUNTY: ITASCA

AREA: DEER RIVER AREA

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ACRES: 48.8
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Permit Number: B015535 Expiration Date: 05/31/2025

Purchased By: Rieger Logging Inc.

Address: 61559 Co Road 26, Northome, MN 56661

GL04 of Section 2; GL01,NWSE,SWNE of Section 3 - Township 150, Range 27W.

					APPRAISED		BID %: 0	
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULP & BOLTS	2,320.00	Cd	20.77	48,186.40	20.77	48,186.40
	ASH	PULP & BOLTS	100.00	Cd	12.34	1,234.00	12.34	1,234.00
	PAPER BIRCH	PULPWOOD	15.00	Cd	11.00	165.00	11.00	165.00
	BASSWOOD	PULP & BOLTS	10.00	Cd	11.55	115.50	11.55	115.50
	SUGAR MAPLE	PULPWOOD	10.00	Cd	11.00	110.00	11.00	110.00
	AMERICAN ELM	PULPWOOD	5.00	Cd	7.70	38.50	7.70	38.50
	BOXELDER	PULPWOOD	1.00	Cd	4.40	4.40	4.40	4.40
+	BID SPECIES	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$49,853.80 \$7,478.07	BID TOTA	L = \$ 49,853.80

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

ANY LISTED SPECIES BIOMASS 1,130.00 Tons 0.65 734.50	ANY LISTED SPECIES	BIOMASS	1,130.00	Tons	0.65	734.50
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Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 4%; Trembling Aspen 96%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 58%; Pulpwood 42%. Aspen Species Pulp & Bolts includes: Bolts 40%; Pulpwood 60%. Basswood Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Sale is located 1.75 miles due East of where the Itasca/Koochiching County line hits on County Road 26. Access to all timber volume is via 3.4 miles of existing woods road that will require very little brushing and 0.1 miles of new woods road to be created through the harvest area. Two nice landings already exist, one in each harvest block. Aspen is 45 years old and best suited for 100" products. 50/50 chance of summer harvesting and hauling.

Price Adjustments:

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

Appraiser:

Trevor Alan Adams

TRACT B7 COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

Permit Number: B015536 Expiration Date: 05/31/2025

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

NENE of Section 25 - Township 152, Range 29W.

					APPR	AISED	BID %: 0	
5	PECIES		VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	5 PULP & BOLTS	890.00	Cd	22.66	20,167.40	22.66	20,167.40
+	WHITE SPRUCE	PULP & BOLTS	70.00	Cd	19.44	1,360.80	19.44	1,360.80
+	NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	60.00	Cd	63.60	3,816.00	63.60	3,816.00
	PAPER BIRCH	PULP & BOLTS	25.00	Cd	13.56	339.00	13.56	339.00
	RED MAPLE	PULPWOOD	15.00	Cd	12.00	180.00	12.00	180.00
	ASH	PULPWOOD	10.00	Cd	7.20	72.00	7.20	72.00
	AMERICAN ELM	PULPWOOD	1.00	Cd	8.40	8.40	8.40	8.40
	BALSAM FIR	PULP & BOLTS	1.00	Cd	18.24	18.24	18.24	18.24
	BASSWOOD	PULP & BOLTS	1.00	Cd	15.12	15.12	15.12	15.12
+	BID SPECIES	★ SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$25,976.96 \$3,896.54	BID TOTA	L = \$ 25,976.96

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

AN	Y LISTED SPECIES	BIOMASS	485.00 Tons	0.65	315.25

Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 4%; Trembling Aspen 96%.

Mixed Product Description:

Aspen Species Pulp & Bolts includes: Bolts 48%; Pulpwood 52%.

Balsam Fir Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.

Basswood Pulp & Bolts includes: Bolts 80%; Pulpwood 20%.

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 5%; Pulpwood 5%; Sawtimber (Softwood Only) 90%.

Paper Birch Pulp & Bolts includes: Bolts 13%; Pulpwood 87%.

White Spruce 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.

Sale Conditions:

- Access is across State and county land.

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

Marketing Conditions:

Sale is located 1.0 mile East of the junction of the Elm Creek Forestry Trail and East Warren Forestry Trail on the East Warren Forestry Trail. Access to all timber volume is via 0.2 miles of existing woods road which was dozed in the fall of 2021. A conventional type landing is already on site. Able to be harvested in your average dry summer. Aspen best suited for a mix of tree length and 100" products.

Price Adjustments:

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

Appraiser:

Trevor Alan Adams

(Appraisal ID 18174-0; Cutting Block ID 21079-0)

TRACT B8 COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

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ACRES: 62.7
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Permit Number: B015537 Expiration Date: 05/31/2025

Purchased By: Packaging Corporation of America

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

NWNE, SENE, SWNE of Section 23; SWSE of Section 14 - Township 152, Range 29W.

					APPRAISED		BID %: 121	
5	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULP & BOLTS	2,015.00	Cd	20.85	42,012.75	46.08	92,851.20
+	BASSWOOD	WOODSRUN MIXED PRODUCTS	255.00	Cd	25.53	6,510.15	56.42	14,387.10
	ASH	PULP & BOLTS	90.00	Cd	11.04	993.60	11.04	993.60
	MAPLE SPECIES	PULPWOOD	80.00	Cd	11.50	920.00	11.50	920.00
	PAPER BIRCH	PULP & BOLTS	55.00	Cd	16.10	885.50	16.10	885.50
	AMERICAN ELM	PULPWOOD	1.00	Cd	8.05	8.05	8.05	8.05
+ BID SPECIES * SOLD ON APPRAIS		D ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$51,330.05 \$7,699.51	BID TOTAL	. = \$ 110,045.45

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

ANY LISTED SPECIES	BIOMASS	1,170.00	Tons	0.65	760.50

Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 29%; Trembling Aspen 71%. Maple Species Pulpwood includes: Red Maple 48%; Sugar Maple 52%.

Mixed Product Description:

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

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

Basswood Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 20%; Sawlog-Grade 2 (Hardwood) 60%.

Paper Birch 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.

Sale Conditions:

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

Marketing Conditions:

Sale is located 1.2 miles North of the intersection of Koochiching County Forestry's Warren Trail East and Elm Creek Trail. Access to all timber volume is via 1.8 miles of the Warren Trail, 1.7 miles of the Warren Trail East, 1.2 miles of the Elm Creek Trail, 0.5 miles of existing woods road which will require no road work, and 0.5 miles of existing woods road which will require light density tree removal in 7" aspen. Basswood ranges from 6" to 18" DBH. Aspen is best suited for a mix of tree length and 100" products. Sale could be harvested in an average dry summer.

Price Adjustments:

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

Appraiser:

Trevor Alan Adams

(Appraisal ID 17414-0; Cutting Block ID 20265-0)

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: December 14, 2022

DEER RIVER AREA

SUMMARY FOR <u>SOLD</u> TRACTS							
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE		
PULP & BOLTS	ASH	445.00	Cd	9.93	4,419.60		
	ASPEN SPECIES	6,827.00	Cd	32.13	219,325.56		
	PAPER BIRCH	80.00	Cd	15.31	1,224.50		
	BASSWOOD	451.00	Cd	24.61	11,099.82		
	JACK PINE	531.00	Cd	49.45	26,257.95		
	WHITE SPRUCE	70.00	Cd	19.44	1,360.80		
	BALSAM FIR	71.00	Cd	9.30	660.44		
	BLACK SPRUCE	160.00	Cd	11.88	1,900.80		
	TAMARACK	25.00	Cd	8.58	214.50		
	WHITE CEDAR	5.00	Cd	13.64	68.20		
	MIXED SPRUCE	150.00	Cd	24.44	3,666.00		
WOODSRUN MIXED PRODUCTS	BASSWOOD	255.00	Cd	56.42	14,387.10		
PULPWOOD	ASH	10.00	Cd	7.20	72.00		
	AMERICAN ELM	7.00	Cd	7.85	54.95		
	ASPEN SPECIES	2,330.00	Cd	33.25	77,480.50		
	TREMBLING ASPEN	111.00	Cd	19.63	2,178.93		
	PAPER BIRCH	97.00	Cd	10.42	1,010.50		
	MAPLE SPECIES	80.00	Cd	11.50	920.00		
	RED MAPLE	55.00	Cd	10.73	590.00		
	SUGAR MAPLE	10.00	Cd	11.00	110.00		
	BOXELDER	1.00	Cd	4.40	4.40		
	WHITE SPRUCE	52.00	Cd	9.60	499.20		
	BALSAM FIR	49.00	Cd	5.75	281.75		
	BLACK SPRUCE	10.00	Cd	11.25	112.50		
	TAMARACK	200.00	Cd	11.23	2,245.20		
	MIXED HARDWOODS	300.00	Cd	22.26	6,678.00		
BIOMASS	ANY LISTED SPECIES (optional)	6,395.00	Tons	-	0.00		
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	NORWAY PINE	1,552.00	Cd	89.10	138,279.18		
TOTAL APPRAIS	SOLD TRACTS CONVERTED TO CORDS SED DOLLAR VALUE OF SOLD TRACTS -UP DOLLAR VALUE OF SOLD TRACTS TOTAL ACRES SOLD TOTAL NUMBER OF TRACTS SOLD	 \$ 311,182.73 \$ 515,102.38 399.7 					