

MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

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

BACKUS AREA

STATUS: COMPLETED INTERMEDIATE AUCTION - SALE #2 ORAL BID

Notice is hereby given that I offered for sale at public auction in Backus, MN at 10:45 AM on Wednesday, May 17, 2023, timber belonging to the State of Minnesota. All tracts were offered at the Cass County Land Department in Backus, 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 BACKUS AREA

10:45 AM on May 17, 2023 Cass County Land Department in Backus, 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 May 17, 2024, at the following Area Headquarters: Backus 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: CROW WING

AREA: BACKUS AREA

ACRES: 29.8

Permit Number: X018895 Expiration Date: 05/31/2026

Purchased By: Timber Transport

Address: PO Box 10, McGregor, MN 55760

NWSE,SWNE of Section 16 - Township 44, Range 28W.

					APPR	AISED	BID	0 %: 0
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	B PULPWOOD	463.00	Cd	21.85	10,116.55	21.85	10,116.55
+	RED OAK	PULPWOOD	96.00	Cd	16.10	1,545.60	16.10	1,545.60
	MAPLE SPECIES	PULPWOOD	60.00	Cd	11.50	690.00	11.50	690.00
	ASH	PULPWOOD	54.00	Cd	6.90	372.60	6.90	372.60
	PAPER BIRCH	PULPWOOD	28.00	Cd	11.50	322.00	11.50	322.00
	BASSWOOD	PULPWOOD	16.00	Cd	8.05	128.80	8.05	128.80
	BUR OAK	PULPWOOD	11.00	Cd	16.10	177.10	16.10	177.10
+	BID SPECIES	★ SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$13,352.65 \$2,002.90	BID TOTA	L = \$ 13,352.65

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

ANY LISTED SPECIES	BIOMASS	425.00	Tons	0.65	276.25

Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 30%; Trembling Aspen 70%. Maple Species Pulpwood includes: Red Maple 80%; Sugar Maple 20%.

Cutting and Felling:

- Harvest all paper birch, basswood, ash, red oak, bur oak, maple species and aspen species in the harvest area.

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:

This sale is located south of Borden lake along Wilderness point rd.

Price Adjustments:

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

Appraiser:

Paul Jay Kedrowski

(Appraisal ID 18576-0; Cutting Block ID 21563-0)

TRACT X2 COUNTY: CROW WING

AREA: BACKUS AREA

ACRES: 29.0

Permit Number: X018896 Expiration Date: 05/31/2026

Purchased By: Sawyer Timber Co., LLP

Address: PO Box 13137 State 371 SW, Backus, MN 56435

NESW,SESW of Section 36 - Township 135, Range 28W.

					APPR	AISED	BID	%: 0
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULP & BOLTS	380.00	Cd	19.95	7,581.00	19.95	7,581.00
+	MIXED HARDWOODS	PULP & BOLTS	170.00	Cd	12.60	2,142.00	12.60	2,142.00
+	RED OAK	PULP & BOLTS	160.00	Cd	15.86	2,537.60	15.86	2,537.60
	BLACK SPRUCE	PULPWOOD	70.00	Cd	7.35	514.50	7.35	514.50
	JACK PINE	PULP & BOLTS	50.00	Cd	10.50	525.00	10.50	525.00
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$13,300.10 \$1,995.02	BID TOTA	L = \$ 13,300.10

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

ANY LISTED SPECIES	BIOMASS	516.00	Tons	0.65	335.40
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Mixed Species Description:

Aspen Species Pulp & Bolts includes: Largetooth Aspen 60%; Trembling Aspen 40%. Mixed Hardwoods Pulp & Bolts includes: Paper Birch 40%; Red Maple 60%.

Mixed Product Description:

Aspen Species Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Jack Pine Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Mixed Hardwoods Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Red Oak Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Cutting and Felling:

- Harvest all aspen, paper birch, red maple, red oak, jack pine & black spruce.

- Reserve non-merchantable patches of black spruce & hardwoods.

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:

Best access for this sale is approximately 1 mile east of C.R. 3 (South of Merrifield, MN) on Sorenson Lake Rd. Woods trail on north side of Sorenson Lake Rd. access onto State land.

Price Adjustments:

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

Appraiser:

Craig A. Schultz

AREA: BACKUS AREA

ACRES: 34.3

COMPLETED - DATA AS OF 05/17/2023

TRACT X3 COUNTY: CASS

Permit Number: X018897 Expiration Date: 05/31/2026

> Purchased By: Enberg Logging Address: PO Box 186, Motley, MN 56466

NENW,SENW of Section 14 - Township 135, Range 31W. NENE,SENE of Section 15 - Township 135, Range 31W. SESE,SWSE of Section 22; NENE,NWNE,SENE,SWNE of Section 27 - Township 135, Range 31W.

				APPR	AISED	BID %: 0		
					UNIT		UNIT	
5	PECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	TREMBLING ASPEN	PULPWOOD	785.00	Cd	17.10	13,423.50	17.10	13,423.50
+	BASSWOOD	PULP & BOLTS	110.00	Cd	8.69	955.90	8.69	955.90
+	PAPER BIRCH	PULP & BOLTS	91.00	Cd	10.53	958.23	10.53	958.23
	RED MAPLE	PULPWOOD	35.00	Cd	9.00	315.00	9.00	315.00
	ASH	PULPWOOD	18.00	Cd	5.40	97.20	5.40	97.20
-	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL =	\$15,749.83 \$2 362 47	BID TOTA	L = \$ 15,749.83
4	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$15,749.83 \$2,362.47		BID TOTA

Mixed Product Description:

Basswood Pulp & Bolts includes: Bolts 38%; Pulpwood 62%. Paper Birch Pulp & Bolts includes: Bolts 17%; Pulpwood 83%.

Cutting and Felling:

- Harvest all aspen, paper birch and red maple (Cutting Blocks 2 and 3).
- Harvest all aspen, paper birch, red maple, ash and basswood (Cutting Block 1).
- Trees within the sensitive harvest areas may be cut but need to removed from that area and deposited outside of the sensitive area before skidding or processing them to the landing (Cutting Block 3).

Season of Operations:

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

Sale Conditions:

- Access is across state land (Cutting Blocks 1, 2, and 3).
- This permit contains lands in a Wildlife Management Area (Cutting Blocks 1, 2, and 3).

Marketing Conditions:

This sale is in the Meadowbrook WMA and will require several miles of snowplowing to access the cutting blocks. Multiple cutting block sale, refer to sale map for locations of cutting blocks.

Price Adjustments:

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

Appraiser:

William H. Salo

(Appraisal ID 18332-0; Cutting Block ID 21264-0, 21227-0, 21258-0)

TRACT X4 COUNTY: CROW WING

AREA: BACKUS AREA

ACRES: 70.0

Permit Number: X018898 Expiration Date: 05/31/2026

> Purchased By: Address:

Audress.

NENW, NESW, NWNE, NWNW, SENW, SESW of Section 16 - Township 137, Range 25W.

					APPR	AISED	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
	+ ASPEN SPECIES	PULPWOOD	1,047.00	Cd	13.30	13,925.10	13.30	13,925.10
	BALSAM FIR	PULPWOOD	82.00	Cd	3.50	287.00	3.50	287.00
	ASH	PULPWOOD	81.00	Cd	4.20	340.20	4.20	340.20
	PAPER BIRCH	PULPWOOD	76.00	Cd	7.00	532.00	7.00	532.00
	WHITE SPRUCE	PULPWOOD	35.00	Cd	4.90	171.50	4.90	171.50
	MAPLE SPECIES	PULPWOOD	24.00	Cd	7.00	168.00	7.00	168.00
-	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$15,423.80 \$2,313.57	BID TOTAI	L = \$ 15,423.80

Optional Timber (may be purchased with an Added Timber Agreement):	
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ANY LISTED SPECIES BIOMASS 824.00 Tons 0.65 535.60	ANY LISTED SPECIES	BIOMASS	824.00) Tons	0.65	535.60
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Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 50%; Trembling Aspen 50%. Maple Species Pulpwood includes: Red Maple 50%; Sugar Maple 50%.

Cutting and Felling:

- Harvest all aspen species, paper birch, ash, balsam fir, maple species, and white spruce.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

This sale is located south Emily 6 miles east on county rd 36.

Price Adjustments:

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

Appraiser:

Paul Jay Kedrowski

(Appraisal ID 18769-0; Cutting Block ID 21727-0)

TRACT X5 COUNTY: CROW WING

AREA: BACKUS AREA

ACRES: 26.8

Permit Number: X018899 Expiration Date: 05/31/2026

Purchased By:

Address:

NENW, SENW, SWNW of Section 36 - Township 137, Range 26W.

						AISED	BID:	
5	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	PULPWOOD	235.00	Cd	16.15	3,795.25	16.15	3,795.25
+	NORTHERN HARDWOODS	PULPWOOD	201.00	Cd	8.50	1,708.50	8.50	1,708.50
+	RED OAK	WOODSRUN MIXED PRODUCTS	110.00	Cd	32.83	3,611.30	32.83	3,611.30
	BASSWOOD	WOODSRUN MIXED PRODUCTS	83.00	Cd	9.32	773.56	9.32	773.56
	BUR OAK	PULP & BOLTS	56.00	Cd	13.96	781.76	13.96	781.76
	ASH	PULPWOOD	48.00	Cd	5.10	244.80	5.10	244.80
•	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$10,915.17 \$1,637.28	BID TOTA	L = \$ 10,915.17

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

Mixed Species Description:

Northern Hardwoods Pulpwood includes: Paper Birch 11%; Sugar Maple 89%.

Mixed Product Description:

Basswood Woodsrun Mixed Products includes: Bolts 14%; Pulpwood 73%; Sawlog-Grade 2 (Hardwood) 13%. Bur Oak Pulp & Bolts includes: Bolts 22%; Pulpwood 78%. Red Oak Woodsrun Mixed Products includes: Bolts 22%; Pulpwood 54%; Sawlog-Grade 2 (Hardwood) 24%.

Cutting and Felling:

- Harvest all unmarked aspen, paper birch, sugar maple, red oak, bur oak, basswood and ash. Reserve all trees marked with ORANGE paint.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Access across state land will require frozen ground and building a road across a tamarack/black spruce wetland with a snow/ice bridge needed in the township road ditch. New upland road and landing will also be required.

Reserve trees are marked with ORANGE paint and are scattered throughout the sale area.

The best access is across private land and no wetland crossing will be needed.

Price Adjustments:

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

05/17/2023 INTERMEDIATE AUCTION - SALE #2

Appraiser:

William H. Salo

(Appraisal ID 18510-0; Cutting Block ID 21510-0)

TRACT X6 COUNTY: CROW WING

AREA: BACKUS AREA

ACRES: 51.7

Permit Number: X018900 Expiration Date: 05/31/2026

> Purchased By: Edin Logging Inc. Address: 17791 Wilderness Drive, Staples, MN 56479

GL01,SESW of Section 36 - Township 137, Range 28W. GL01,NESW,NWSW of Section 36 - Township 137, Range 28W.

					APPR	AISED	BID %: 50	
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	985.00	Cd	34.36	33,844.60	51.54	50,766.90
+	ASPEN SPECIES	PULPWOOD	292.00	Cd	20.90	6,102.80	31.35	9,154.20
+	OAK SPECIES	PULP & BOLTS	231.00	Cd	17.94	4,144.14	26.91	6,216.21
	PAPER BIRCH	PULPWOOD	34.00	Cd	11.00	374.00	11.00	374.00
	WHITE SPRUCE	PULPWOOD	32.00	Cd	7.70	246.40	7.70	246.40
	BASSWOOD	PULPWOOD	5.00	Cd	7.70	38.50	7.70	38.50
	RED MAPLE	PULPWOOD	5.00	Cd	11.00	55.00	11.00	55.00
	JACK PINE	PULPWOOD	2.00	Cd	6.60	13.20	6.60	13.20
-	- BID SPECIES	★ SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$44,818.64 \$6,722.80	BID TOTA	L = \$ 66,864.41

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

ANY LISTED SPECIES BIOMASS 799.00 Tons 0.65 519.35		ANY LISTED SPECIES	BIOMASS	799.00	Tons	0.65	519.35
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Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 54%; Trembling Aspen 46%. Oak Species Pulp & Bolts includes: Bur Oak 16%; Red Oak 84%.

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 34%; Pulpwood 34%; Sawtimber (Softwood Only) 32%. Oak Species Pulp & Bolts includes: Bolts 21%; Pulpwood 79%.

Cutting and Felling:

- Harvest all aspen species, paper birch, red maple, oak species, Norway pine, jack pine, and white spruce (Cutting Block 1).

- Harvest all unmarked aspen species, paper birch, red maple, oak species, and basswood (Cutting Block 2).

Season of Operations:

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

- Oak wilt is within 20 miles and poses a threat. No sale operations allowed from April 1-July 15 due to oak wilt concerns, unless with written permission from State (Cutting Block 2).

Sale Conditions:

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

Marketing Conditions:

Sale consists of a final harvest pine cutting block and an oak shelterwood cut.

Sale is located a half mile north of County rd 11 on County road 39 between Crosslake and Breezy Point.

Price Adjustments:

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

Appraiser:

Devon Andrew Wenthe

(Appraisal ID 18786-0; Cutting Block ID 21787-0, 21781-0)

AREA: BACKUS AREA

TRACT X7 COUNTY: CASS

Permit Number: X018901 Expiration Date: 05/31/2026

Purchased By: Rieger Logging Inc.

Address: 61559 Co Road 26, Northome, MN 56661

NWSW,SWSW of Section 33; NESE,NWNE,NWSE,SENE,SESE,SWNE of Section 32 - Township 140, Range 27W.

					APPR	AISED	BID %: 85	
5	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	PULP & BOLTS	960.00	Cd	22.44	21,542.40	41.51	39,849.60
	NORTHERN HARDWOODS	PULPWOOD	30.00	Cd	11.62	348.60	11.62	348.60
	JACK PINE	PULPWOOD	6.00	Cd	5.28	31.68	5.28	31.68
	MIXED CONIFERS	PULPWOOD	1.00	Cd	5.28	5.28	5.28	5.28
	WHITE PINE	PULP & BOLTS	1.00	Cd	15.40	15.40	15.40	15.40
-	BID SPECIES * S	OLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$21,943.36 \$3,291.50	BID TOTA	L = \$ 40,250.56

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

ANY LISTED SPECIES	BIOMASS	416.00 Tons	0.65	270.40

Mixed Species Description:

Mixed Conifers Pulpwood includes: Balsam Fir 50%; White Spruce 50%.

Northern Hardwoods Pulpwood includes: American Elm 2%; Ash 2%; Bur Oak 25%; Paper Birch 16%; Red Maple 10%; Red Oak 25%; Sugar Maple 5%; Trembling Aspen 15%.

Mixed Product Description:

Norway Pine Pulp & Bolts includes: Bolts 65%; Pulpwood 35%. White Pine Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Cutting and Felling:

- Harvest all ORANGE painted trees in marked thinning area. In first entry thinning area, the northern portion will need additional access strips established. Harvest all species within a 12-14 foot access strip and space them every 40-50 feet. In areas between access strips remove 10-15% of trees to a final stand BA of 120 square feet per acre by selecting poor quality and suppressed trees to release dominant, well-formed, single topped trees. Selection should be systematically throughout cutting area and not in clumps to provide equal spacing between crop/reserve trees. Northern hardwoods should only be removed in access rows or when in direct competition to the crown of a Norway pine tree. Reserve all other northern hardwoods. Strips have been established in the southern portion and only thinning between strips needs to occur.

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 in the Centennial State Forest, 7 miles SE of Longville.

Sale contains both first entry thinning (45 acres) and second entry marked thinning (49 acres).

Price Adjustments:

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

ACRES: 95.2

05/17/2023 INTERMEDIATE AUCTION - SALE #2

Operational Constraints: 0% Other Price Factor: -17% (Weighted Norway pine price reduction)

Appraiser:

Brody J. Geiselman

(Appraisal ID 18715-0; Cutting Block ID 21722-0)

TRACT X8 COUNTY: CASS

AREA: BACKUS AREA

ACRES: 46.1

Permit Number: X018902 Expiration Date: 05/31/2026

> Purchased By: M & S Logging LLC Address: PO Box 106, Backus, MN 56435

GL02,NWNE,SWNE of Section 19 - Township 140, Range 28W.

					APPRAISED		BID %: 0	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
-	MAPLE SPECIES	PULPWOOD	253.00	Cd	8.50	2,150.50	8.50	2,150.50
	ASPEN SPECIES	PULP & BOLTS	187.00	Cd	16.15	3,020.05	16.15	3,020.05
	OAK SPECIES	PULP & BOLTS	87.00	Cd	15.64	1,360.68	15.64	1,360.68
	BASSWOOD	PULPWOOD	75.00	Cd	5.95	446.25	5.95	446.25
	PAPER BIRCH	PULP & BOLTS	71.00	Cd	9.35	663.85	9.35	663.85
	ASH	PULPWOOD	25.00	Cd	5.10	127.50	5.10	127.50
-	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$7,768.83 \$1,165.32	BID TOTA	L = \$ 7,768.83

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

ANY LISTED SPECIES	BIOMASS	428.00	Tons	0.65	278.20

Mixed Species Description:

Aspen Species Pulp & Bolts includes: Largetooth Aspen 20%; Trembling Aspen 80%. Maple Species Pulpwood includes: Red Maple 65%; Sugar Maple 35%. Oak Species Pulp & Bolts includes: Bur Oak 10%; Red Oak 90%.

Mixed Product Description:

Aspen Species Pulp & Bolts includes: Bolts 10%; Pulpwood 90%. Oak Species Pulp & Bolts includes: Bolts 40%; Pulpwood 60%. Paper Birch Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Cutting and Felling:

- Harvest all aspen species, maple species, oak species, basswood, paper birch, and ash in CLEAR CUT AREA. In MARKED THINNING AREA, harvest all species that are within ORANGE boundary marked gap cut areas, and harvest all PINK marked trees that are in the marked access trails.

Season of Operations:

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

- Timber harvesting activities utilizing wheeled or tracked equipment must be conducted during the period of October 1st -April 30th or during the period of July 15th - August 7th due to a known endangered, threatened, or special concern species occurrence. Hauling timber on roads and trails that existed prior to harvest is allowed at any time.

Sale Conditions:

- Access is available publicly via township roads and may be available across private land. Permission to cross private land must be obtained by permittee.

Marketing Conditions:

The sale area is on the south side of Women Lake, roughly 10 miles east of Hackensack, MN. Access is best via Island View Rd NE which connects to State 84 NE.

The east boundaries of the sale are steep slopes that are inoperable. There is a PRIVATE road (Ridge View Ln NE) that goings through the east side of the sale. Permission to haul on this road must be obtained by permittee.

Price Adjustments:

Road Construction Costs: +10%

Haul Distance to Nearest Mill: 0% Stand Density: -10% Operational Constraints: 0% Other Price Factor: -15% (Reoffer)

Appraiser:

Darren S. Bundy

(Appraisal ID 18249-0; Cutting Block ID 21156-0)

TRACT X9 COUNTY: CASS

AREA: BACKUS AREA

Permit Number: X018903 Expiration Date: 05/31/2026

Purchased By: Greg Cook Logging Inc.

Address: 35367 Cty Rd 237, Bigfork, MN 56628

NWNE, NWSE, SWNE of Section 16; NESW, NWSW, SESW of Section 20 - Township 141, Range 25W.

					APPRAISED		BID %: 100	
5	PECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	6 PULPWOOD	622.00	Cd	20.80	12,937.60	41.60	25,875.20
+	ASH	PULP & BOLTS	208.00	Cd	13.33	2,772.64	26.66	5,545.28
+	BASSWOOD	PULP & BOLTS	204.00	Cd	13.32	2,717.28	26.64	5,434.56
+	BUR OAK	PULP & BOLTS	107.00	Cd	24.60	2,632.20	49.20	5,264.40
	RED MAPLE	PULPWOOD	34.00	Cd	11.00	374.00	11.00	374.00
+	BID SPECIES	★ SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$21,433.72 \$3,215.06	BID TOTA	L = \$ 42,493.44

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

ANY LISTED SPECIES	BIOMASS	585.00	Tons	0.65	380.25

Mixed Species Description:

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

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 68%; Pulpwood 32%. Basswood Pulp & Bolts includes: Bolts 73%; Pulpwood 27%. Bur Oak Pulp & Bolts includes: Bolts 76%; Pulpwood 24%.

Cutting and Felling:

- Harvest all unmarked aspen species, ash, bur oak, basswood and red maple in clear cut block. In ORANGE painted gap cuts, harvest all ash, bur oak, basswood, and red maple.

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 consists of a gap cut block and 3 aspen clearcuts stands.

Sale is located 4 miles south east of Remer.

Price Adjustments:

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

Appraiser:

Devon Andrew Wenthe

TRACT X10 COUNTY: CASS

AREA: BACKUS AREA

ACRES: 22.6

Permit Number: X018904 Expiration Date: 05/31/2026

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

NENE, NWNE of Section 11 - Township 141, Range 27W.

					APPRAISED		BID %: 145	
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	PULP & BOLTS	670.00	Cd	19.00	12,730.00	46.55	31,188.50
	OAK SPECIES	PULP & BOLTS	105.00	Cd	16.97	1,781.85	16.97	1,781.85
	BASSWOOD	PULP & BOLTS	60.00	Cd	8.19	491.40	8.19	491.40
	NORTHERN HARDWOODS	PULP & BOLTS	50.00	Cd	11.20	560.00	11.20	560.00
4	BID SPECIES * S	SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$15,563.25 \$2,334.49	BID TOTA	L = \$ 34,021.75

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

ANY LISTED SPECIES	BIOMASS	425.00	Tons	0.65	276.25
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Mixed Species Description:

Northern Hardwoods Pulp & Bolts includes: Paper Birch 30%; Red Maple 35%; Sugar Maple 35%. Oak Species Pulp & Bolts includes: Bur Oak 90%; Red Oak 10%.

Mixed Product Description:

Basswood Pulp & Bolts includes: Bolts 17%; Pulpwood 83%. Northern Hardwoods Pulp & Bolts includes: Bolts 14%; Pulpwood 86%. Oak Species Pulp & Bolts includes: Bolts 27%; Pulpwood 73%. Trembling Aspen Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.

Cutting and Felling:

- Harvest all unmarked aspen, paper birch, red maple, sugar maple, basswood, red oak and bur oak.

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

- Best access is across approximately 0.25 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 6.5 west of Remer, north off of HWY 200 through USFS land.

Price Adjustments:

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

Appraiser:

Darren S. Bundy

(Appraisal ID 18790-0; Cutting Block ID 15266-0)

TRACT X11 COUNTY: CASS

AREA: BACKUS AREA

ACRES: 37.2

Permit Number: X018905 Expiration Date: 05/31/2026

> Purchased By: Stangler Logging LLC Address: 7287 - 124th Street NE, Deer River, MN 56636

GL03 of Section 5 - Township 141, Range 28W.

					APPRAISED		BID %: 5	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	238.00	Cd	21.85	5,200.30	22.94	5,459.72
+	OAK SPECIES	PULP & BOLTS	231.00	Cd	22.43	5,181.33	23.55	5,440.05
+	PAPER BIRCH	PULP & BOLTS	97.00	Cd	17.25	1,673.25	18.11	1,756.67
	MAPLE SPECIES	PULPWOOD	82.00	Cd	11.50	943.00	11.50	943.00
	ASH	PULP & BOLTS	19.00	Cd	12.08	229.52	12.08	229.52
	BASSWOOD	PULPWOOD	4.00	Cd	8.05	32.20	8.05	32.20
_	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$13,259.60 \$1,988.94	BID TOTA	L = \$ 13,861.16

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

ANY LISTED SPECIES	BIOMASS	379.00	Tons	0.65	246.35
	2.0	0.0.00		0.00	2.0.00

Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 10%; Trembling Aspen 90%. Maple Species Pulpwood includes: Red Maple 95%; Sugar Maple 5%. Oak Species Pulp & Bolts includes: Bur Oak 65%; Red Oak 35%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest all unmarked aspen species, paper birch, maple species, ash, basswood, and oak species.

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:

The sale is located on the south side of county road 39, approximately 2 miles east of Leech Lake.

Price Adjustments:

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

Appraiser:

Brody J. Geiselman

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

BACKUS 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: May 17, 2023

BACKUS AREA

SUMMARY FOR <u>SOLD</u> TRACTS SOLD TOTAL										
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	AVERAGE UNIT PRICE	SOLD \$ VALUE					
PULP & BOLTS	ASH	227.00	Cd	25.44	5,774.80					
	ASPEN SPECIES	567.00	Cd	18.70	10,601.05					
	TREMBLING ASPEN	670.00	Cd	46.55	31,188.50					
	PAPER BIRCH	259.00	Cd	13.05	3,378.75					
	NORTHERN HARDWOODS	50.00	Cd	11.20	560.00					
	BASSWOOD	374.00	Cd	18.40	6,881.86					
	OAK SPECIES	654.00	Cd	22.63	14,798.79					
	RED OAK	160.00	Cd	15.86	2,537.60					
	BUR OAK	107.00	Cd	49.20	5,264.40					
	WHITE PINE	1.00	Cd	15.40	15.40					
	NORWAY PINE	960.00	Cd	41.51	39,849.60					
	JACK PINE	50.00	Cd	10.50	525.00					
	MIXED HARDWOODS	170.00	Cd	12.60	2,142.00					
WOODSRUN MIXED PRODUCTS	NORWAY PINE	985.00	Cd	51.54	50,766.90					
PULPWOOD	ASH	97.00	Cd	6.16	597.30					
	ASPEN SPECIES	1,615.00	Cd	31.33	50,605.67					
	TREMBLING ASPEN	785.00	Cd	17.10	13,423.50					
	PAPER BIRCH	62.00	Cd	11.23	696.00					
	MAPLE SPECIES	395.00	Cd	9.58	3,783.50					
	NORTHERN HARDWOODS	30.00	Cd	11.62	348.60					
	RED MAPLE	74.00	Cd	10.05	744.00					
	BASSWOOD	100.00	Cd	6.46	645.75					
	RED OAK	96.00	Cd	16.10	1,545.60					
	BUR OAK	11.00	Cd	16.10	177.10					
	JACK PINE	8.00	Cd	5.61	44.88					
	WHITE SPRUCE	32.00	Cd	7.70	246.40					
	BLACK SPRUCE	70.00	Cd	7.35	514.50					
	MIXED CONIFERS	1.00	Cd	5.28	5.28					
BIOMASS	ANY LISTED SPECIES (optional)	3,973.00	Tons		0.00					
TOTAL APPR	L SOLD TRACTS CONVERTED TO CORDS: AISED DOLLAR VALUE OF SOLD TRACTS: BID-UP DOLLAR VALUE OF SOLD TRACTS: TOTAL ACRES SOLD: SOLD TRACT NUMBERS:	\$ 167,189.98 \$ 247,662.73 406.4 1, 2, 3, 6, 7, 8	3, 9, 10, 11							
	TOTAL NUMBER OF TRACTS SOLD:									

SUMMARY FOR UNSOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	BUR OAK	56.00	Cd	13.96	781.76
WOODSRUN MIXED	BASSWOOD	83.00	Cd	9.32	773.56
PRODUCTS	RED OAK	110.00	Cd	32.83	3,611.30
PULPWOOD	ASH	129.00	Cd	4.53	585.00
	ASPEN SPECIES	1,047.00	Cd	13.30	13,925.10
	TREMBLING ASPEN	235.00	Cd	16.15	3,795.25
	PAPER BIRCH	76.00	Cd	7.00	532.00
	MAPLE SPECIES	24.00	Cd	7.00	168.00
	NORTHERN HARDWOODS	201.00	Cd	8.50	1,708.50

- SUMMARY SHEET (Continued) -

SUMMARY FOR UNSOLD TRACTS					
PRODUCT	SPECIES	TOTAL VOLUME		APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
	WHITE SPRUCE	35.00	Cd	4.90	171.50
	BALSAM FIR	82.00	Cd	3.50	287.00
BIOMASS	ANY LISTED SPECIES (optional)	1,273.00	Tons	0.65	827.45
-	AL UNSOLD TRACTS CONVERTED TO CORDS RAISED DOLLAR VALUE OF UNSOLD TRACTS TOTAL ACRES UNSOLD UNSOLD TRACT NUMBERS TOTAL NUMBER OF TRACTS UNSOLD	: \$ 26,338.97 : 96.8 : 4, 5			