



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 #4
ORAL BID

Notice is hereby given that I offered for sale at public auction in Deer River, MN at 9:15 AM on Tuesday, December 14, 2021, timber belonging to the State of Minnesota. All tracts were offered at the Deer River Forestry Office in Deer River, 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 mndnr.gov/forestry/certification/certificates.html



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY
INTERMEDIATE AUCTION
ORAL BID TIMBER SALE
DEER RIVER AREA

9:15 AM on December 14, 2021
Deer River Forestry Office in Deer River, 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 December 14, 2022, 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: 26.8

Permit Number: X018110
Expiration Date: 05/31/2024

Purchased By: Newberg Forest Products Inc.
Address: 35359 State Hwy 6, Deer River, MN 55636

NESE,NWSE,SESE,SWSE of Section 29 - Township 53, Range 23W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	366.00	Cd	16.15	5,910.90	16.15	5,910.90
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	56.00	Cd	45.05	2,522.80	45.05	2,522.80
RED MAPLE	PULPWOOD	37.00	Cd	8.50	314.50	8.50	314.50
MIXED SPRUCE	PULP & BOLTS	24.00	Cd	13.77	330.48	13.77	330.48
PAPER BIRCH	PULP & BOLTS	14.00	Cd	11.90	166.60	11.90	166.60
WHITE PINE	PULP & BOLTS	12.00	Cd	14.88	178.56	14.88	178.56
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$9,423.84	BID TOTAL = \$ 9,423.84
				ADVANCE PAYMENT =		\$1,413.58	

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

ANY LISTED SPECIES BIOMASS 240.00 Tons 0.65 156.00

Mixed Species Description:

Mixed Spruce Pulp & Bolts includes: Black Spruce 60%; White Spruce 40%.

Mixed Product Description:

Mixed Spruce Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

Norway Pine Woodsrung Sawtimber (Softwood only) includes: Bolts 25%; Pulpwood 5%; Sawtimber (Softwood Only) 70%.

Paper Birch Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

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

Cutting and Felling:

- Harvest all aspen, paper birch, red maple and spruce. Harvest yellow marked Norway and white pine.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

To access sale 1 mile of road will need light brushing, 2 miles of winter road total.

Price Adjustments:

Road Construction Costs: -10%

Haul Distance to Nearest Mill: 0%

Stand Density: -5%

Operational Constraints: 0%

Other Price Factor: 0%

Appraiser:

Ryan K. Brubaker

TRACT X2

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 18.0

Permit Number: X018111

Expiration Date: 05/31/2024

Purchased By: Forseen Logging LLC

Address: 64055 Co Rd 26, Northome, MN 56661

SWNE of Section 3 - Township 59, Range 24W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 25	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	330.00	Cd	25.65	8,464.50	32.06	10,579.80
PAPER BIRCH	PULPWOOD	5.00	Cd	9.50	47.50	9.50	47.50
TREMBLING ASPEN	PULPWOOD	5.00	Cd	18.05	90.25	18.05	90.25
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$8,602.25	BID TOTAL = \$	10,717.55
				ADVANCE PAYMENT =	\$1,290.34		

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

ANY LISTED SPECIES	BIOMASS	150.00 Tons	0.65	97.50
--------------------	---------	-------------	------	-------

Mixed Product Description:

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

Season of Operations:

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

Sale Conditions:

- Access is across county and State land.
- Permission to cross county land must be obtained by permittee.
- Access may be possible through state land only but the easiest access will likely be through county land as they already an entry point off of County Rd 52.

Marketing Conditions:

(N/A)

Price Adjustments:

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

Appraiser:

Christopher J. Bergquist

TRACT X3

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 23.9

Permit Number: X018112
Expiration Date: 05/31/2024

Purchased By: Northwoods Excavating Inc.
Address: 41086 Scenic Hwy, Bovey, MN 55709

GL05 of Section 7 - Township 60, Range 25W.
GL01, GL03, NESE, NWSE of Section 12 - Township 60, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	328.00	Cd	17.91	5,874.48	17.91	5,874.48
+ MAPLE SPECIES	PULPWOOD	57.00	Cd	9.50	541.50	9.50	541.50
+ BASSWOOD	PULP & BOLTS	45.00	Cd	7.65	344.25	7.65	344.25
BALSAM FIR	PULP & BOLTS	30.00	Cd	7.17	215.10	7.17	215.10
PAPER BIRCH	PULP & BOLTS	10.00	Cd	12.35	123.50	12.35	123.50
ASH	PULP & BOLTS	5.00	Cd	6.98	34.90	6.98	34.90

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$7,133.73	BID TOTAL = \$	7,133.73
ADVANCE PAYMENT =	\$1,070.06		

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

ANY LISTED SPECIES	BIOMASS	245.00 Tons	0.65	159.25
--------------------	---------	-------------	------	--------

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%.
Maple Species Pulpwood includes: Red Maple 20%; Sugar Maple 80%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
Balsam Fir Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
Basswood Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
Paper Birch Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

Cutting and Felling:

- Stand 102 will be gap harvested. Harvested area will be 100' around yellow marked center trees.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Access trail to stand 89 provided off County road 7.
Access to trails leading to stand 102 provided off the Marie Lake road.
Stand 102 will be gap harvested, access to gaps flagged with pink ribbon and will be about 15' wide.

Price Adjustments:

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

Appraiser:

Michael Shearen

TRACT X4

COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

ACRES: 12.1

Permit Number: X018113
Expiration Date: 05/31/2024

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

NWNW of Section 16 - Township 63, Range 24W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 66	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	430.00	Cd	22.80	9,804.00	37.85	16,275.50
PAPER BIRCH	PULPWOOD	25.00	Cd	12.00	300.00	12.00	300.00
BALSAM FIR	PULP & BOLTS	20.00	Cd	9.06	181.20	9.06	181.20
ASH	PULP & BOLTS	10.00	Cd	8.82	88.20	8.82	88.20
RED MAPLE	PULPWOOD	5.00	Cd	12.00	60.00	12.00	60.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$10,433.40	BID TOTAL = \$	16,904.90
				ADVANCE PAYMENT =	\$1,565.01		

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

ANY LISTED SPECIES BIOMASS 297.00 Tons 0.65 193.05

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
Balsam Fir Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.

Season of Operations:

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

Sale Conditions:

- Access is across State land.

Marketing Conditions:

Located Eight miles East on Holmstrom SFR from County rd 62 near the intersection of the South Lofgren SFR and Holmstrom SFR with easy access. Chance of summer harvest if conditions permit.

Price Adjustments:

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

Appraiser:

Evan A. Becker

TRACT X5

COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

ACRES: 95.5

Permit Number: X018114
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

GL01, GL02, NESE, SENE, SWNE of Section 2 - Township 63, Range 24W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ BALSAM FIR	PULP & BOLTS	695.00	Cd	7.40	5,143.00	7.40	5,143.00
+ PAPER BIRCH	PULP & BOLTS	600.00	Cd	9.60	5,760.00	9.60	5,760.00
+ ASPEN SPECIES	PULPWOOD	535.00	Cd	13.69	7,324.15	13.69	7,324.15
ASH	PULP & BOLTS	255.00	Cd	5.16	1,315.80	5.16	1,315.80
MIXED SPRUCE	PULP & BOLTS	90.00	Cd	15.84	1,425.60	15.84	1,425.60
BASSWOOD	PULP & BOLTS	80.00	Cd	6.72	537.60	6.72	537.60
RED MAPLE	PULPWOOD	10.00	Cd	8.00	80.00	8.00	80.00
WHITE CEDAR	PULPWOOD	10.00	Cd	4.80	48.00	4.80	48.00

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$21,634.15 BID TOTAL = \$ 21,634.15
ADVANCE PAYMENT = \$3,245.12

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

ANY LISTED SPECIES BIOMASS 1,160.00 Tons 0.65 754.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 63%; Trembling Aspen 37%.
Mixed Spruce Pulp & Bolts includes: Black Spruce 69%; White Spruce 31%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 5%; Pulpwood 95%.
Balsam Fir Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.
Basswood Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
Mixed Spruce Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.
Paper Birch Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Around thirty basal area of cedar spread across site making operability more difficult. Ten cords of cedar has been added for operability purposes. Access is up the Kendall Camp rd eventually going through Molpus land. Aspen species is on the decline in stand.

Price Adjustments:

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

Appraiser:

Evan A. Becker

TRACT X6

COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

ACRES: 20.7

Permit Number: X018115
Expiration Date: 05/31/2024

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

GL02, GL03, SENW, SWNE of Section 35 - Township 64, Range 25W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	390.00	Cd	14.84	5,787.60	14.84	5,787.60
+ BALSAM FIR	PULP & BOLTS	230.00	Cd	7.40	1,702.00	7.40	1,702.00
MIXED SPRUCE	PULP & BOLTS	60.00	Cd	12.24	734.40	12.24	734.40
PAPER BIRCH	PULP & BOLTS	50.00	Cd	8.80	440.00	8.80	440.00
WHITE CEDAR	PULPWOOD	10.00	Cd	4.80	48.00	4.80	48.00
ASH	PULP & BOLTS	8.00	Cd	5.16	41.28	5.16	41.28

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$8,753.28 BID TOTAL = \$ 8,753.28
ADVANCE PAYMENT = \$1,312.99

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

ANY LISTED SPECIES BIOMASS 342.00 Tons 0.65 222.30

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 15%; Trembling Aspen 85%.
Mixed Spruce Pulp & Bolts includes: Black Spruce 70%; White Spruce 30%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 5%; Pulpwood 95%.
Balsam Fir Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.
Mixed Spruce Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.
Paper Birch Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Season of Operations:

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

Sale Conditions:

- Access is across Molpus or State land.
- Permission to cross Molpus land must be obtained by permittee.

Marketing Conditions:

Stand is located north off the North Lofgren SFR either through State or Molpus land. Around 50 basal area of cedar throughout the stand. Ten cords of cedar put on appraisal for operability purposes. Aspen species is on the decline.

Price Adjustments:

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

Appraiser:

Evan A. Becker

TRACT X7

COUNTY: CASS

AREA: DEER RIVER AREA

ACRES: 69.1

Permit Number: X018116
Expiration Date: 05/31/2024

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

NESW,NWSE,NWSW,SESW,SWNW of Section 16 - Township 143, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 86	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	1,430.00	Cd	22.26	31,831.80	41.40	59,202.00
ASH	PULP & BOLTS	200.00	Cd	9.90	1,980.00	9.90	1,980.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$33,811.80	BID TOTAL = \$ 61,182.00
				ADVANCE PAYMENT =		\$5,071.77	

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

ANY LISTED SPECIES	BIOMASS	1,100.00	Tons	0.65	715.00
--------------------	---------	----------	------	------	--------

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 15%; Trembling Aspen 85%.

Mixed Product Description:

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

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Sale is located on the N side of Cass County 65, 12 miles west from MN Hwy 6.
Price adjustments due to excellent access / low road const. costs (+10%), distance to nearest mill <25 miles (+10%).

Price Adjustments:

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

Appraiser:

Benjamin J. Mattsen

TRACT X8

COUNTY: CASS

AREA: DEER RIVER AREA

ACRES: 34.3

Permit Number: X018117
Expiration Date: 05/31/2024

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

SENE,SWNE of Section 10; SWSE of Section 3 - Township 143, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 20	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	403.00	Cd	17.80	7,173.40	21.36	8,608.08
+ ASH	PULPWOOD	370.00	Cd	6.00	2,220.00	7.20	2,664.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$9,393.40	
				ADVANCE PAYMENT =		\$1,409.01	
						BID TOTAL = \$ 11,272.08	

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

ANY LISTED SPECIES BIOMASS 395.00 Tons 0.65 256.75

Mixed Species Description:

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

Season of Operations:

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

Sale Conditions:

- Best access is across approximately 1/4 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.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

Sale is located on southeast corner of Mud Lake, appx 1.5 Miles north of Cass Co Rd 65.
USFS permit located in between cutting units.
Ash species mix includes appx. 20% green ash and 80% Black ash.

Price Adjustments:

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

Appraiser:

John J. Segari

TRACT X9

COUNTY: CASS

AREA: DEER RIVER AREA

ACRES: 15.5

Permit Number: X018118
Expiration Date: 05/31/2024

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

GL02, GL03 of Section 31 - Township 145, Range 26W.
GL03 of Section 6 - Township 144, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 60	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	330.00	Cd	19.22	6,342.60	30.75	10,147.50
JACK PINE	PULPWOOD	35.00	Cd	5.70	199.50	5.70	199.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$6,542.10	BID TOTAL = \$	10,347.00
				ADVANCE PAYMENT =	\$981.32		

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

ANY LISTED SPECIES BIOMASS 225.00 Tons 0.65 146.25

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 63%; Sawtimber (Softwood Only) 18%.

Season of Operations:

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

Sale Conditions:

- Access is across State land (Cutting Block 2).
- Permission to cross USFS land must be obtained by permittee (Cutting Block 1).
- Best access is across approximately .75 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 1).

Marketing Conditions:

Reasons for price adjustments: Block 1 is first entry thinning (-15%), haul distance to nearest mill is 26-50 miles (+5%). Access is good (+5%)

Price Adjustments:

- Road Construction Costs: +5%
- Haul Distance to Nearest Mill: +5%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -15% (Block 1 is 1st entry thinning)

Appraiser:

Benjamin J. Mattsen

TRACT X10

COUNTY: CASS

AREA: DEER RIVER AREA

ACRES: 20.5

Permit Number: X018119
Expiration Date: 05/31/2024

Purchased By: Michael Thomas
Address: 7660 Memorial Lane NW, Bemidji, MN 56601

SESE,SWSE of Section 35 - Township 145, Range 27W.
GL01,GL02 of Section 2 - Township 144, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	600.00	Cd	55.65	33,390.00	55.65	33,390.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$33,390.00	BID TOTAL = \$	33,390.00
				ADVANCE PAYMENT =	\$5,008.50		

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

ANY LISTED SPECIES BIOMASS 370.00 Tons 0.65 240.50

Mixed Product Description:

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

Season of Operations:

- Conduct sale operations on frozen or dry 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 .5 miles of USFS road and .8 miles of access road across state land. If using USFS system roads, the permit holder shall obtain a road use permit from the USFS District Office before beginning sale operations. Provisions for this permit will become part of the terms and conditions for this sale.

Marketing Conditions:

Sale is located approx. 6.4 mi. west of Ball Club on Hwy 2, then south on USFS road 3201.

Price adjustments due to road construction costs (-5%), distance to nearest mill <25 mi (+10%), operational constraints (-5%) for difficulty of access. Road improvement / access will require improving winter road, and possibly a bridge needed to cross a drainage ditch.

Price Adjustments:

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

Appraiser:

Benjamin J. Mattsen

TRACT X11

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 21.0

Permit Number: X018120
Expiration Date: 05/31/2024

Purchased By: Randy Erickson
Address: 45782 State Hwy 6, Deer River, MN 56636

NESE,SENE of Section 17 - Township 145, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	197.00	Cd	18.90	3,723.30	18.90	3,723.30
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$3,723.30	BID TOTAL = \$ 3,723.30
				ADVANCE PAYMENT =		\$558.50	

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

ANY LISTED SPECIES	BIOMASS	92.00	Tons	0.65	59.80
--------------------	---------	-------	------	------	-------

Mixed Product Description:

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

Cutting and Felling:

- Logger select thin Norway pine down to 90 basal area.

Season of Operations:

- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State.
- Access road from the South crosses 60' of swamp. Ground will have to be frozen to access sale from the South.

Sale Conditions:

- Access is across USFS land.

Marketing Conditions:

(N/A)

Price Adjustments:

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

Appraiser:

Ryan K. Brubaker

TRACT X12

COUNTY: CASS

AREA: DEER RIVER AREA

ACRES: 73.8

Permit Number: X018121
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

NESE,SENE of Section 18; NESW,NWSW,SENW,SWNW of Section 17 - Township 145, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULPWOOD	710.00	Cd	5.40	3,834.00	5.40	3,834.00
BLACK SPRUCE	PULPWOOD	35.00	Cd	8.10	283.50	8.10	283.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$4,117.50	BID TOTAL = \$	4,117.50
				ADVANCE PAYMENT =	\$617.63		

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

ANY LISTED SPECIES BIOMASS 500.00 Tons 0.65 325.00

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.

Slash Disposal:

- Lop and scatter slash evenly over the harvest site to within 3 feet of the ground.

Landings, Roads, and Trails:

- Best access is across approximately .4 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.

Sale Conditions:

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

Marketing Conditions:

Sale is located off of USFS road #3017, off of Cass County # 9 (Winnie Dam Road).

Price Adjustments:

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

Appraiser:

Benjamin J. Mattsen

TRACT X13

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 15.0

Permit Number: X018122
Expiration Date: 05/31/2024

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

NWNE,SWNE of Section 20; SWSE of Section 17 - Township 146, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 87	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	300.00	Cd	31.50	9,450.00	58.91	17,673.00
+ WHITE SPRUCE	PULP & BOLTS	75.00	Cd	21.92	1,644.00	40.99	3,074.25
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$11,094.00	BID TOTAL = \$ 20,747.25
				ADVANCE PAYMENT =		\$1,664.10	

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

ANY LISTED SPECIES BIOMASS 144.00 Tons 0.65 93.60

Mixed Product Description:

Norway Pine Pulp & Bolts includes: Bolts 80%; Pulpwood 20%.
White Spruce Pulp & Bolts includes: Bolts 66%; Pulpwood 34%.

Cutting and Felling:

- Logger select thin Norway pine and spruce down to 100 basal area.

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:

Price adjusted 5% due to good road access.

Price Adjustments:

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

Appraiser:

Ryan K. Brubaker

TRACT X14

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 13.9

Permit Number: X018123
Expiration Date: 05/31/2024

Purchased By: Andy Michalek Logging Inc.
Address: 54529 Michalek Road, Blackduck, MN 56630

GL02 of Section 1 - Township 147, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 83	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	470.00	Cd	22.80	10,716.00	41.72	19,608.40
ASH	PULPWOOD	10.00	Cd	7.20	72.00	7.20	72.00
BASSWOOD	PULP & BOLTS	10.00	Cd	12.60	126.00	12.60	126.00
PAPER BIRCH	PULPWOOD	5.00	Cd	12.00	60.00	12.00	60.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$10,974.00	BID TOTAL = \$	19,866.40
				ADVANCE PAYMENT =	\$1,646.10		

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

ANY LISTED SPECIES BIOMASS 229.00 Tons 0.65 148.85

Mixed Product Description:

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 land.

Marketing Conditions:

Late dry summer chance for harvest.

Price Adjustments:

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

Appraiser:

Ryan K. Brubaker

TRACT X15

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 16.0

Permit Number: X018124
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

NWNE of Section 28 - Township 148, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	170.00	Cd	16.15	2,745.50	16.15	2,745.50
+ BASSWOOD	PULP & BOLTS	110.00	Cd	7.14	785.40	7.14	785.40
ASH	PULPWOOD	15.00	Cd	5.10	76.50	5.10	76.50
MAPLE SPECIES	PULPWOOD	15.00	Cd	8.50	127.50	8.50	127.50
BALSAM FIR	PULPWOOD	10.00	Cd	4.25	42.50	4.25	42.50
PAPER BIRCH	PULPWOOD	9.00	Cd	8.50	76.50	8.50	76.50

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$3,853.90 BID TOTAL = \$ 3,853.90
ADVANCE PAYMENT = \$578.09

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

ANY LISTED SPECIES BIOMASS 156.00 Tons 0.55 85.80

Mixed Species Description:

Maple Species Pulpwood includes: Red Maple 5%; Sugar Maple 95%.

Mixed Product Description:

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

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Prices reduced 15% due to roading and access needs.

Approximately 1.6 miles of existing access road will need to be opened from the East off County Road 130 crossing USFS and possibly private land. One section of the existing access road crosses private and the permittee will need to secure permission or build additional road around the private land. Approximately 0.5 miles of new road to be created and 1.1 miles existing road opened up depending on route chosen.

There may be shorter private access from the NE to be secured by permittee, approximately 0.2 miles.

Price Adjustments:

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

Appraiser:

Wesley D. Belanger

TRACT X16

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 9.0

Permit Number: X018125
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

NENE of Section 8 - Township 149, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ BALSAM FIR	PULP & BOLTS	90.00	Cd	9.09	818.10	9.09	818.10
+ PAPER BIRCH	PULPWOOD	55.00	Cd	9.00	495.00	9.00	495.00
+ WHITE SPRUCE	PULP & BOLTS	30.00	Cd	14.58	437.40	14.58	437.40
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$1,750.50	BID TOTAL = \$	1,750.50
				ADVANCE PAYMENT =	\$262.58		

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

ANY LISTED SPECIES	BIOMASS	150.00 Tons	0.65	97.50
--------------------	---------	-------------	------	-------

Mixed Product Description:

Balsam Fir Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
White Spruce Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

Season of Operations:

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

Sale Conditions:

- Access is across USFS land.
- Permission to cross USFS land must be obtained by permittee.
- This sale may require 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:

1.2 miles existing road and 0.25 mile new road construction coming in from the north via NFD 128 off of Wagner Lake Rd.
1.8 miles of old road to open up coming from the south off of CTY RD 29.

Price Adjustments:

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

Appraiser:

Joshua M. Donatell

TRACT X17

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 18.0

Permit Number: X018126
Expiration Date: 05/31/2024

Purchased By: Andy Michalek Logging Inc.
Address: 54529 Michalek Road, Blackduck, MN 56630

SESE of Section 4 - Township 149, Range 28W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 86	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	540.00	Cd	20.90	11,286.00	38.87	20,989.80
ASH	PULPWOOD	40.00	Cd	6.60	264.00	6.60	264.00
BALSAM FIR	PULPWOOD	5.00	Cd	5.50	27.50	5.50	27.50
BASSWOOD	PULPWOOD	5.00	Cd	7.70	38.50	7.70	38.50
PAPER BIRCH	PULPWOOD	5.00	Cd	11.00	55.00	11.00	55.00
RED MAPLE	PULPWOOD	5.00	Cd	11.00	55.00	11.00	55.00

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$11,726.00 BID TOTAL = \$ 21,429.80
ADVANCE PAYMENT = \$1,758.90

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

ANY LISTED SPECIES BIOMASS 235.00 Tons 0.65 152.75

Season of Operations:

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

Sale Conditions:

- Access is across private, USFS and county land.
- Permission to cross private, USFS and county land must be obtained by permittee.
- This sale may require 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:

Best access is across private land, 1 mile of existing trail into sale from HWY 29. Utilizing USFS and/or county for access will require new trail construction.

Price Adjustments:

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

Appraiser:

Joshua M. Donatell

TRACT X18

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 23.5

Permit Number: X018127
Expiration Date: 05/31/2024

Purchased By: Padgett Logging
Address: 68914 Co Rd 13, Blackduck, MN 56630

NENE of Section 22; NWNW of Section 23 - Township 149, Range 28W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	670.00	Cd	20.90	14,003.00	20.90	14,003.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$14,003.00	BID TOTAL = \$ 14,003.00
				ADVANCE PAYMENT =		\$2,100.45	

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

ANY LISTED SPECIES	BIOMASS	301.00 Tons	0.65	195.65
--------------------	---------	-------------	------	--------

Season of Operations:

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

Sale Conditions:

- Access is across USFS, private and State land.
- Best access is across approximately 1 mile of 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:

Possible longer access through private ownership. Access starts on private and crosses both USFS and State. A portion of the access was utilized for a 2018 permit.

Possibility of a raptor nest may be present. If nest is confirmed, seasonal harvest restrictions will be enforced.

Price Adjustments:

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

Appraiser:

Ryan K. Brubaker

(Appraisal ID 16649-0; Cutting Block ID 19475-0)

TRACT X19

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 16.3

Permit Number: X018128
Expiration Date: 05/31/2024

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

SWSW of Section 10 - Township 150, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 81	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	520.00	Cd	22.51	11,705.20	40.74	21,184.80
PAPER BIRCH	PULP & BOLTS	45.00	Cd	16.20	729.00	16.20	729.00
BALSAM FIR	PULP & BOLTS	20.00	Cd	12.12	242.40	12.12	242.40
ASH	PULP & BOLTS	10.00	Cd	12.60	126.00	12.60	126.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$12,802.60	BID TOTAL = \$	22,282.20
				ADVANCE PAYMENT =	\$1,920.39		

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

ANY LISTED SPECIES BIOMASS 270.00 Tons 0.65 175.50

Mixed Species Description:

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

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.
Balsam Fir Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
Paper Birch Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Permit is best accessed via 1.4 miles of the Blue Ox Snowmobile/OHV Trail and 0.3 miles of private land. Closest access to the Blue Ox Trail is Itasca County Road 621.

Slight dry summer/fall chance of harvest.

Aspen is approximately 50 years old.

Price Adjustments:

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

Appraiser:

Matthew T. Pollard

TRACT X20

COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

ACRES: 9.3

Permit Number: X018129
Expiration Date: 05/31/2024

Purchased By: Ungerecht Trucking
Address: 13047 Town Rd 298, Northome, MN 56661

GL02 of Section 4 - Township 151, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 95	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	225.00	Cd	17.91	4,029.75	34.92	7,857.00
BALSAM FIR	PULPWOOD	20.00	Cd	4.75	95.00	4.75	95.00
ASH	PULP & BOLTS	15.00	Cd	7.58	113.70	7.58	113.70
PAPER BIRCH	PULPWOOD	15.00	Cd	9.50	142.50	9.50	142.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$4,380.95	BID TOTAL = \$	8,208.20
				ADVANCE PAYMENT =	\$657.14		

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

ANY LISTED SPECIES BIOMASS 130.00 Tons 0.65 84.50

Mixed Species Description:

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

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 22%; Pulpwood 78%.

Season of Operations:

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

Landings, Roads, and Trails:

- Temporary approach through road right of way will need to be constructed. Acceptable methods include soil, matting and snow. Borrow pit on State land will be allowed. Approach must be removed from road right of way upon sale completion.

Sale Conditions:

- Access is across State land.

Marketing Conditions:

Sale is located 0.3 miles West of the intersection of Co. HWY 6 South and Co. HWY 6 on the North side of County HWY 6 near Mizpah, MN. Sale consist of 9.3 acres of upland clearcut. Access to all timber volume is via 100 feet of existing woods road which will require a heavy brushing. A new landing will need to be created along with an approach through the road right of way to connect the woods road to Koochiching County HWY 6. Acceptable approach creation methods include soil, matting and snow. Borrow pit on State land will be allowed. Approach culvert is not needed and soil approach may be left in place. Access is by State land. 50% chance of dry summer harvest in a normal summer.

Price Adjustments:

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

Appraiser:

Trevor Alan Adams

TRACT X21 COUNTY: KOOCHICHING AREA: DEER RIVER AREA ACRES: 15.1

Permit Number: X018130
 Expiration Date: 05/31/2024

Purchased By: Ungerecht Trucking
Address: 13047 Town Rd 298, Northome, MN 56661

SESE of Section 22; SWSW of Section 23 - Township 152, Range 28W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULP & BOLTS	260.00	Cd	17.14	4,456.40	17.14	4,456.40
BALSAM FIR	PULPWOOD	50.00	Cd	4.75	237.50	4.75	237.50
ASH	PULP & BOLTS	40.00	Cd	6.98	279.20	6.98	279.20
PAPER BIRCH	PULP & BOLTS	30.00	Cd	10.92	327.60	10.92	327.60
RED MAPLE	PULPWOOD	20.00	Cd	9.50	190.00	9.50	190.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$5,490.70	BID TOTAL = \$ 5,490.70
				ADVANCE PAYMENT =		\$823.61	

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

ANY LISTED SPECIES BIOMASS 218.50 Tons 0.65 142.03

Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 32%; Trembling Aspen 68%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
 Aspen Species Pulp & Bolts includes: Bolts 12%; Pulpwood 88%.
 Paper Birch Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.

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:

Harvest area located down a pre-existing haul road just under a mile west of Koochiching E. Co. Rd 17. Southern stand is located approximately 1/8th of a mile from pre-existing haul roads and northern stand. Wood in southern stand is older and lesser quality. Balm of Gilead is located mostly in southern stand.

Price Adjustments:

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

Appraiser:

Richard Chase Bender

TRACT X22

COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

ACRES: 27.4

Permit Number: X018131

Expiration Date: 05/31/2024

Purchased By: Krueth Logging Inc.

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

SENW of Section 11 - Township 152, Range 28W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 70	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULP & BOLTS	790.00	Cd	21.68	17,127.20	36.86	29,119.40
+ ASH	PULP & BOLTS	110.00	Cd	10.52	1,157.20	17.88	1,966.80
	BALSAM FIR	65.00	Cd	7.71	501.15	7.71	501.15
	PAPER BIRCH	60.00	Cd	14.95	897.00	14.95	897.00
	BASSWOOD	50.00	Cd	10.87	543.50	10.87	543.50
	SUGAR MAPLE	20.00	Cd	11.50	230.00	11.50	230.00

+ BID SPECIES

* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$20,456.05

BID TOTAL = \$ 33,257.85

ADVANCE PAYMENT = \$3,068.41

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

ANY LISTED SPECIES	BIOMASS	407.60 Tons	0.65	264.94
--------------------	---------	-------------	------	--------

Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 5%; Trembling Aspen 95%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.

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

Balsam Fir Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Basswood Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.

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

Season of Operations:

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

Sale Conditions:

- Access is across private land.

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

Marketing Conditions:

Harvest is located approximately 2 miles North on Town Road 38 off Koochiching County Road 17. The south end of the harvest area adjacent to private field has a lot of scattered and piled rocks. Trembling aspen volume contains 5% balm of Gilead.

Price Adjustments:

Road Construction Costs: +5%

Haul Distance to Nearest Mill: 0%

Stand Density: +10%

Operational Constraints: 0%

Other Price Factor: 0%

Appraiser:

Richard Chase Bender

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, 2021

- SUMMARY SHEET -

12/14/2021 INTERMEDIATE AUCTION - SALE #4

COMPLETED - DATA AS OF 12/14/2021

DEER RIVER AREA

SUMMARY FOR SOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	ASH	398.00	Cd	11.63	4,630.08
	ASPEN SPECIES	1,050.00	Cd	31.98	33,575.80
	PAPER BIRCH	209.00	Cd	12.84	2,683.70
	BASSWOOD	105.00	Cd	9.65	1,013.75
	WHITE PINE	12.00	Cd	14.88	178.56
	NORWAY PINE	827.00	Cd	38.67	31,976.10
	WHITE SPRUCE	75.00	Cd	40.99	3,074.25
	BALSAM FIR	365.00	Cd	7.79	2,841.85
	MIXED SPRUCE	84.00	Cd	12.68	1,064.88
WOODSRUN MIXED PRODUCTS	NORWAY PINE	330.00	Cd	30.75	10,147.50
PULPWOOD	ASH	420.00	Cd	7.14	3,000.00
	ASPEN SPECIES	3,296.00	Cd	32.92	108,513.96
	TREMBLING ASPEN	2,481.00	Cd	30.99	76,877.85
	PAPER BIRCH	55.00	Cd	11.00	605.00
	MAPLE SPECIES	57.00	Cd	9.50	541.50
	RED MAPLE	67.00	Cd	9.25	619.50
	SUGAR MAPLE	20.00	Cd	11.50	230.00
	BASSWOOD	5.00	Cd	7.70	38.50
	JACK PINE	35.00	Cd	5.70	199.50
	BALSAM FIR	75.00	Cd	4.80	360.00
	WHITE CEDAR	10.00	Cd	4.80	48.00
BIOMASS	ANY LISTED SPECIES (optional)	5,391.10	Tons	-	0.00
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	NORWAY PINE	656.00	Cd	54.75	35,912.80

TOTAL SOLD TRACTS CONVERTED TO CORDS: 10,632.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 222,134.40
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 318,133.08
TOTAL ACRES SOLD: 400.4
SOLD TRACT NUMBERS: 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 13, 14, 17, 18, 19, 20, 21, 22
TOTAL NUMBER OF TRACTS SOLD: 18

SUMMARY FOR UNSOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	ASH	255.00	Cd	5.16	1,315.80
	PAPER BIRCH	600.00	Cd	9.60	5,760.00
	BASSWOOD	190.00	Cd	6.96	1,323.00
	WHITE SPRUCE	30.00	Cd	14.58	437.40
	BALSAM FIR	785.00	Cd	7.59	5,961.10
	MIXED SPRUCE	90.00	Cd	15.84	1,425.60
PULPWOOD	ASH	15.00	Cd	5.10	76.50
	ASPEN SPECIES	535.00	Cd	13.69	7,324.15
	TREMBLING ASPEN	170.00	Cd	16.15	2,745.50
	PAPER BIRCH	64.00	Cd	8.93	571.50
	MAPLE SPECIES	15.00	Cd	8.50	127.50
	RED MAPLE	10.00	Cd	8.00	80.00
	BALSAM FIR	10.00	Cd	4.25	42.50
	BLACK SPRUCE	35.00	Cd	8.10	283.50

- SUMMARY SHEET (Continued) -

SUMMARY FOR UNSOLD TRACTS

<u>PRODUCT</u>	<u>SPECIES</u>	<u>TOTAL VOLUME</u>	<u>UNIT</u>	<u>APPRAISED AVERAGE UNIT PRICE</u>	<u>APPRAISED \$ VALUE</u>
	TAMARACK	710.00	Cd	5.40	3,834.00
	WHITE CEDAR	10.00	Cd	4.80	48.00
BIOMASS	ANY LISTED SPECIES (<i>optional</i>)	1,966.00	Tons	0.64	1,262.30

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 3,524.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 31,356.05
TOTAL ACRES UNSOLD: 194.3
UNSOLD TRACT NUMBERS: 5, 12, 15, 16
TOTAL NUMBER OF TRACTS UNSOLD: 4