



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
SEALED BID

Notice is hereby given that I offered for sale by sealed bid auction, timber belonging to the State of Minnesota. Bid forms were required to be submitted at the address listed on the bid form prior to 8:00 AM on Monday, December 21, 2020. All tracts were awarded at the Deer River Forestry Office at 9:00 AM on 12/21/2020 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
SEALED BID TIMBER SALE
DEER RIVER AREA

**SEALED BIDS MUST BE RECEIVED PRIOR TO
8:00 AM on December 21, 2020**

**Bids will be awarded at the following location:
Deer River Forestry Office at 9:00 AM on 12/21/2020 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 the responsible bidder who bids the highest price for all timber species advertised for bidding on each tract. Bids must be submitted on bid forms provided by the State, all bids must be submitted in one or more envelopes, the envelopes should be marked with the auction name. Bid forms may be obtained online at <https://www.dnr.state.mn.us/forestry/timbersales/calendar.html> or from the Forestry Area Office(s) listed above. Bids may be submitted by mail or in person at any time during regular business hours prior to the bid submission deadline (8:00 AM on December 21, 2020). Any or all bids may be rejected and sales canceled for good and sufficient reasons.

REGISTRATION AND ELIGIBLE BIDDERS

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

ADVANCE PAYMENT

- The advance payment of fifteen (15) percent of the appraised value of the timber is due within fourteen (14) days from the bid opening date. Advance payments will not be accepted with the bid. Failure to provide the advance payment within 14 days of the bid opening date will result in forfeiture of the permit and the purchaser will be held liable for the advance payment. The successful bidders's advance payment will be kept on deposit by the State and applied against any billings for timber.

BID GUARANTEE

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

PURCHASER AND LOGGER QUALIFICATIONS AND OPERATIONS REQUIREMENTS

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

SECURITY REQUIRED

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

PERMIT TERMS

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

UNSOLD TRACTS

- On the next regular business day (8:00 AM - 4:30 PM, Monday - Friday, except holidays) after the date of the auction sale, unsold tracts may be available for over-the-counter purchase at the appraised price for a period of no more than one year. Unless canceled for reoffer at an earlier date, unsold tracts will be available until December 21, 2021, 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: 48.7

Permit Number: X017598
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

NESW, SENW, SESW of Section 24 - Township 56, Range 27W.
SESW of Section 24 - Township 56, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	345.00	Cd	10.50	3,622.50	10.50	3,622.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$3,622.50	BID TOTAL = \$ 3,622.50
				ADVANCE PAYMENT =		\$543.38	

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

ASH	WOODSRUN CORDWOOD	125.00	Cd	10.50	1,312.50
ANY LISTED SPECIES	BIOMASS	315.00	Tons	0.65	204.75

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Cutting and Felling:

- Harvest by strip thinning ash. Cut strips should be approximately 16' wide and 50' center to center. Strips should run SW to NE and should intersect main skid trail or haul road at 45 degrees. See TSA for further details (Cutting Blocks 1 and 2).
- Only cut other species such as cedar, fir, or birch if necessary in order to access ash trees being removed. Avoid cedar where possible. If species other than ash are removed from the site, an added timber agreement will signed (Cutting Blocks 1 and 2).

Season of Operations:

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

Site, Soil and Water Protection:

- Before entering or leaving the permit area, be sure all vehicles, equipment, trailers and personal gear are free of caked mud, dirt clods, plants, plant parts, bark or debris. Using a power washer or air compressor is recommended, but not required unless stated in another specification (Cutting Blocks 1 and 2).

Sale Conditions:

- Access is across State land (Cutting Block 1).
- Access is across private land (Cutting Block 2).
- Permission to cross private land must be obtained by permittee (Cutting Block 2).

Marketing Conditions:

Cutting block 2 - southern block, is optional timber. See Map. Access is across private land from the south off of US Hwy 2. Block 2 woodsrn cordwood includes 50% bolts, and 50% pulp. Optional timber will be purchased at the bid price.

Price Adjustments:

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

Appraiser:

Benjamin J. Mattsen

TRACT X2

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 20.0

Permit Number: X017599
Expiration Date: 05/31/2023

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

SWSW of Section 26 - Township 58, Range 25W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 131	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	230.00	Cd	16.15	3,714.50	37.31	8,581.30
+ WHITE SPRUCE	PULP & BOLTS	230.00	Cd	12.26	2,819.80	28.32	6,513.60
+ NORWAY PINE	PULP & BOLTS	50.00	Cd	15.01	750.50	34.67	1,733.50
PAPER BIRCH	PULPWOOD	30.00	Cd	9.50	285.00	9.50	285.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$7,569.80	BID TOTAL = \$	17,113.40
				ADVANCE PAYMENT =	\$1,135.47		

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

ANY LISTED SPECIES BIOMASS 310.00 Tons 1.00 310.00

Mixed Product Description:

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

- 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:

Excellent dry summer/fall harvest opportunity.

Access road across USFS will require dozer work to utilize for hauling.

Price Adjustments:

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

Appraiser:

Joshua M. Donatell

TRACT X3

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 31.1

Permit Number: X017600
Expiration Date: 05/31/2023

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

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

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 121	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	230.00	Cd	6.90	1,587.00	15.25	3,507.50
+ TREMBLING ASPEN	PULPWOOD	80.00	Cd	12.75	1,020.00	28.18	2,254.40
WHITE SPRUCE	PULPWOOD	45.00	Cd	6.75	303.75	6.75	303.75
JACK PINE	PULPWOOD	40.00	Cd	5.25	210.00	5.25	210.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$3,120.75	BID TOTAL = \$ 6,275.65
				ADVANCE PAYMENT =		\$468.11	

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

ANY LISTED SPECIES BIOMASS 215.00 Tons 0.65 139.75

Mixed Product Description:

Norway Pine Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

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:

Norway pine averages 4 sticks, 8" DBH.
Aspen averages 4 sticks, 8" DBH.
Sale is located approx. .4 miles down Horsehead Lake Rd from Co Rd 52.
Price reduced 25% for first thinning.

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: 0%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: -25% (First thinning)

Appraiser:

Garrett Mann

TRACT X4

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 19.4

Permit Number: X017601
Expiration Date: 05/31/2023

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

SESE of Section 11 - Township 61, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 141	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ BLACK SPRUCE	PULP & BOLTS	475.00	Cd	10.03	4,764.25	24.17	11,480.75
+ TAMARACK	PULP & BOLTS	102.00	Cd	7.39	753.78	17.81	1,816.62
+ TREMBLING ASPEN	PULPWOOD	72.00	Cd	18.70	1,346.40	45.07	3,245.04
PAPER BIRCH	PULPWOOD	3.00	Cd	11.00	33.00	11.00	33.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$6,897.43	BID TOTAL = \$	16,575.41
				ADVANCE PAYMENT =	\$1,034.61		

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

BALSAM FIR	PULPWOOD	4.00	Cd	7.70	30.80		
ANY LISTED SPECIES	BIOMASS	323.00	Tons	0.72	232.56		

Mixed Product Description:

Black Spruce Pulp & Bolts includes: Bolts 8%; Pulpwood 92%.
Tamarack Pulp & Bolts includes: Bolts 12%; Pulpwood 88%.

Cutting and Felling:

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

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Located just North of Connors Lake Road off of County Road 42. Trails lead to it from the south on private land off the Connors Lake Road. There's also trails that lead to it off of HWY 38 to the North that are on county land.

Price Adjustments:

Road Construction Costs: 0%
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: 13.9

Permit Number: X017602
Expiration Date: 05/31/2023

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

NESW,SENW of Section 31 - Township 63, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 102	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	435.00	Cd	18.70	8,134.50	37.77	16,429.95
PAPER BIRCH	PULP & BOLTS	10.00	Cd	12.65	126.50	12.65	126.50
ASH	PULPWOOD	5.00	Cd	6.60	33.00	6.60	33.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$8,294.00	BID TOTAL = \$ 16,589.45
				ADVANCE PAYMENT =		\$1,244.10	

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

+ BALSAM FIR	PULPWOOD	65.00	Cd	8.80	572.00		
+ MIXED SPRUCE	PULP & BOLTS	25.00	Cd	21.34	533.50		
ANY LISTED SPECIES	BIOMASS	288.00	Tons	0.65	187.20		

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%.
Mixed Spruce Pulp & Bolts includes: Black Spruce 50%; White Spruce 50%.

Mixed Product Description:

Mixed Spruce Pulp & Bolts includes: Bolts 80%; Pulpwood 20%.
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, county, and private land.
- Permission to cross county and private land must be obtained by permittee.

Marketing Conditions:

Sale is located 3.5 miles down the Cutfoot SFR. A snowmobile trail overlaps the first 0.3 miles of the Cutfoot SFR.
Good summer dry chance with minor improvements to access trail. Light brushing of aspen regen and a couple small low spots may need fill or corduroy.
Spruce and balsam fir made optional due to current markets.

Price Adjustments:

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

Appraiser:

Thomas R. Heffernan

TRACT X6

COUNTY: CASS

AREA: DEER RIVER AREA

ACRES: 30.0

Permit Number: X017603
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

NWNE of Section 8 - Township 143, Range 25W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULPWOOD	525.00	Cd	4.80	2,520.00	4.80	2,520.00
+ ASPEN SPECIES	PULPWOOD	180.00	Cd	13.36	2,404.80	13.36	2,404.80
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$4,924.80	BID TOTAL = \$ 4,924.80
				ADVANCE PAYMENT =		\$738.72	

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

BALSAM FIR	PULPWOOD	15.00	Cd	11.20	168.00		
ANY LISTED SPECIES	BIOMASS	200.00	Tons	0.52	104.00		

Mixed Species Description:

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

Season of Operations:

- Frozen ground access only.

Landings Roads and Trails:

- FMG guidelines will require separate landings for tamarack and aspen area to keep upland material out of the lowlands.

Sale Conditions:

- Best access is across approximately 2.5 miles US Forest Service 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 2.6 miles south of Cass Co Rd 3 and 2.5 miles NW of Cass CO Rd 65.

Price Adjustments:

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

Appraiser:

John J. Segari

TRACT X7

COUNTY: CASS

AREA: DEER RIVER AREA

ACRES: 9.0

Permit Number: X017604
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

NESE of Section 26 - Township 144, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	170.00	Cd	8.66	1,472.20	8.66	1,472.20
BALM OF GILEAD	PULPWOOD	15.00	Cd	14.70	220.50	14.70	220.50
PAPER BIRCH	PULP & BOLTS	5.00	Cd	12.60	63.00	12.60	63.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$1,755.70	BID TOTAL = \$	1,755.70
				ADVANCE PAYMENT =	\$263.36		

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

ANY LISTED SPECIES	BIOMASS	125.00 Tons	0.65	81.25
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Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.
Paper Birch Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

Season of Operations:

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

Sale Conditions:

- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale.
- 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:

(N/A)

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

TRACT X8

COUNTY: CASS

AREA: DEER RIVER AREA

ACRES: 41.0

Permit Number: X017605
Expiration Date: 05/31/2023

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

NESW,NWSW of Section 22; NWNW of Section 26 - Township 145, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 101	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULPWOOD	351.00	Cd	5.60	1,965.60	11.26	3,952.26
+ TREMBLING ASPEN	PULPWOOD	184.00	Cd	13.60	2,502.40	27.34	5,030.56
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$4,468.00	BID TOTAL = \$ 8,982.82
				ADVANCE PAYMENT =		\$670.20	

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

ANY LISTED SPECIES BIOMASS 60.00 Tons 0.52 31.20

Season of Operations:

- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.
- Stand 529 has limited wet poceks along road that may limit summer access without improvements or temporary fortification.

Sale Conditions:

- Best access is across approximately 2.5 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:

Sale consists of 2 first thinning in Norway Pine stands. Conventional operations will have difficulty with sale due to narrowness of sale area and lack of large landings.

Price Adjustments:

- Road Construction Costs: +5%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -25% (first thin)

Appraiser:

John J. Segari

TRACT X9

COUNTY: CASS

AREA: DEER RIVER AREA

ACRES: 50.5

Permit Number: X017606
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

NESE,NWNE,SENE,SWNE of Section 26 - Township 145, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULP & BOLTS	540.00	Cd	6.12	3,304.80	6.12	3,304.80
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		BID TOTAL = \$	
						\$ 3,304.80	
				ADVANCE PAYMENT =		\$ 495.72	

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

ANY LISTED SPECIES	BIOMASS	119.00 Tons	0.65	77.35
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Mixed Product Description:

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

Season of Operations:

- Frozen ground access only.

Slash Disposal:

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

Sale Conditions:

- Best access is across approximately 2 miles US Forest Service 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 up the Nuska Tower Rd or off the west side of the Westbank Rd.

Price Adjustments:

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

Appraiser:

John J. Segari

TRACT X10

COUNTY: CASS

AREA: DEER RIVER AREA

ACRES: 49.0

Permit Number: X017607
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

NWSE of Section 14 - Township 145, Range 27W.
NENW,NWNE,SENE,SWNE of Section 14 - Township 145, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULPWOOD	583.00	Cd	5.70	3,323.10	5.70	3,323.10
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	80.00	Cd	43.70	3,496.00	43.70	3,496.00
NORTHERN HARDWOODS	PULPWOOD	25.00	Cd	13.16	329.00	13.16	329.00

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$7,148.10 BID TOTAL = \$ 7,148.10
ADVANCE PAYMENT = \$1,072.22

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

BALSAM FIR	PULPWOOD	25.00	Cd	7.60	190.00
ANY LISTED SPECIES	BIOMASS	191.00	Tons	0.62	118.42

Mixed Species Description:

Northern Hardwoods Pulpwood includes: Largetooth Aspen 20%; Paper Birch 25%; Red Maple 20%; Trembling Aspen 35%.

Mixed Product Description:

Norway Pine Woodsrunk Sawtimber (Softwood only) includes: Bolts 34%; Sawtimber (Softwood Only) 66%.

Cutting and Felling:

- Broadcast skid across entire site to kill brush and scarify site for regeneration by exposing mineral soil. Intent is to have minimum 70% mineral soil exposure. Full tree skidding recommended (Cutting Block 1).

Season of Operations:

- No sale operations in tamarack area allowed between Feb 1- Aug 1 due to wildlife considerations , without written permission from State (Cutting Block 2).
- Frozen ground access only (Cutting Block 2).
- Frozen ground access across USFS likely required (Cutting Blocks 1 and 2).

Sale Conditions:

- Best access is across approximately 4.5 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 (Cutting Blocks 1 and 2).

Marketing Conditions:

Pine site is dry enough for summer access, but the USFS access road has several wet spots that will likely limit operations to frozen ground.

Price Adjustments:

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

Appraiser:

John J. Segari

TRACT X11

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 39.0

Permit Number: X017608

Expiration Date: 05/31/2023

Purchased By: Randy Erickson

Address: 45782 State Hwy 6, Deer River, MN 56636

GL01 of Section 16 - Township 149, Range 25W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 40	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ MAPLE SPECIES	PULP & BOLTS	195.00	Cd	13.30	2,593.50	18.62	3,630.90
+ ASH	PULP & BOLTS	170.00	Cd	8.26	1,404.20	11.56	1,965.20
+ BASSWOOD	PULP & BOLTS	125.00	Cd	10.64	1,330.00	14.90	1,862.50
+ PAPER BIRCH	PULP & BOLTS	105.00	Cd	11.88	1,247.40	16.63	1,746.15
+ RED OAK	PULPWOOD	55.00	Cd	13.30	731.50	18.62	1,024.10
+ TREMBLING ASPEN	PULPWOOD	35.00	Cd	16.15	565.25	22.61	791.35
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$7,871.85	BID TOTAL = \$ 11,020.20
				ADVANCE PAYMENT =		\$1,180.78	

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

ANY LISTED SPECIES	BIOMASS	300.00	Tons	0.62	186.00
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Mixed Species Description:

Maple Species Pulp & Bolts includes: Red Maple 14%; Sugar Maple 86%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

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

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

Paper Birch Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

Season of Operations:

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

Marketing Conditions:

DBH ranges from 6-24", 2-7 sticks, approximately 15 cords/acre.

Access via USFS 2187 (Camp 5/ Fox Lake Road).

Price Adjustments:

Road Construction Costs: 0%

Haul Distance to Nearest Mill: 0%

Stand Density: -5%

Operational Constraints: 0%

Other Price Factor: 0%

Appraiser:

Joshua M. Donatell

TRACT X12

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 15.1

Permit Number: X017609

Expiration Date: 05/31/2023

Purchased By: Rieger Logging Inc.

Address: 61559 Co Road 26, Northome, MN 56661

NWNW of Section 13 - Township 149, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 56	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	350.00	Cd	19.55	6,842.50	30.50	10,675.00
BALSAM FIR	PULP & BOLTS	50.00	Cd	11.96	598.00	11.96	598.00
RED MAPLE	PULPWOOD	45.00	Cd	11.50	517.50	11.50	517.50
PAPER BIRCH	PULPWOOD	20.00	Cd	11.50	230.00	11.50	230.00
ASH	PULP & BOLTS	10.00	Cd	8.97	89.70	8.97	89.70
BASSWOOD	PULPWOOD	5.00	Cd	8.05	40.25	8.05	40.25

+ BID SPECIES

* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$8,317.95

BID TOTAL = \$ 12,150.45

ADVANCE PAYMENT = \$1,247.69

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

ANY LISTED SPECIES	BIOMASS	224.00 Tons	0.65	145.60
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Mixed Product Description:

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

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

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Best access is across private land. Approximately 40% of sale is dry summer chance.

Price Adjustments:

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

Appraiser:

Daniel D. Hertle

TRACT X13

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 70.3

Permit Number: X017610
Expiration Date: 05/31/2023

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

NENW,NESW,NWNW,SEW,SWNW of Section 26; NENE of Section 27 - Township 149, Range 28W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 116	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	1,315.00	Cd	18.70	24,590.50	40.39	53,112.85
SUGAR MAPLE	PULPWOOD	65.00	Cd	11.00	715.00	11.00	715.00
BASSWOOD	PULP & BOLTS	35.00	Cd	13.86	485.10	13.86	485.10
PAPER BIRCH	PULP & BOLTS	10.00	Cd	17.60	176.00	17.60	176.00
IRONWOOD	PULPWOOD	5.00	Cd	8.80	44.00	8.80	44.00
				APPRAISED TOTAL =	\$26,010.60	BID TOTAL = \$	54,532.95
				ADVANCE PAYMENT =	\$3,901.59		

+ BID SPECIES * SOLD ON APPRAISED VOLUME

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

ANY LISTED SPECIES BIOMASS 753.00 Tons 0.71 534.63

Mixed Product Description:

Basswood Pulp & Bolts includes: Bolts 80%; Pulpwood 20%.
Paper Birch Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.

Season of Operations:

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

Sale Conditions:

- Access is across State, USFS and private land.
- Permission to cross private land must be obtained by permittee.
- Best access is across approximately 0.5 miles 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:

(N/A)

Price Adjustments:

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

Appraiser:

Daniel D. Hertle

TRACT X14

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 77.0

Permit Number: X017611
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

NENE,NENW,NESE,NWNE,NWSE,SENE,SESW,SESE,SWNE of Section 16 - Township 150, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	592.00	Cd	7.78	4,605.76	7.78	4,605.76
+ ASPEN SPECIES	PULPWOOD	226.00	Cd	14.45	3,265.70	14.45	3,265.70
	PAPER BIRCH	31.00	Cd	8.50	263.50	8.50	263.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$8,134.96	BID TOTAL = \$	8,134.96
				ADVANCE PAYMENT =	\$1,220.24		

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

ANY LISTED SPECIES BIOMASS 573.00 Tons 0.65 372.45

Mixed Species Description:

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

Mixed Product Description:

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

Season of Operations:

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

Landings Roads and Trails:

- The Recreation trail may be used as access. DNR Forestry must be notified at least 5 working days before any sale operations take place, including clearing or access road construction. Ensure "Trucks Hauling" signs are prominently posted and maintained 200 feet beyond either side of any segment of any road or trail being temporarily used or crossed in conjunction with timber harvest operations. No logging equipment, wood piles, slash or logging debris will remain on the trail treadway and/or trail right-of-way during or after permit operations. Trail must be maintained wide enough to allow truck and ATV/snowmobile traffic to safely pass. The permittee must repair any trail damage attributable to timber harvest operations before the sale is finalized. Maintain at least 4" snow depth on all trail surfaces during sale activities while operating from Dec.1- March 31.

Sale Conditions:

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

Marketing Conditions:

(N/A)

Price Adjustments:

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

Appraiser:

Joshua Matthew Tomlin

TRACT X15

COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

ACRES: 118.3

Permit Number: X017612
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

NWSW,SESW,SWSE,SWSW of Section 32 - Township 152, Range 25W.
GL02,GL03,GL04 of Section 5 - Township 151, Range 25W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID:	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULPWOOD	1,260.00	Cd	1.20	1,512.00	1.20	1,512.00
+ BLACK SPRUCE	PULPWOOD	415.00	Cd	1.80	747.00	1.80	747.00
	BALSAM FIR	180.00	Cd	1.60	288.00	1.60	288.00
+ TREMBLING ASPEN	PULPWOOD	110.00	Cd	3.40	374.00	3.40	374.00

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$2,921.00	BID TOTAL = \$	2,921.00
ADVANCE PAYMENT =	\$438.15		

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

ANY LISTED SPECIES	BIOMASS	676.00 Tons	0.65	439.40
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Cutting and Felling:

- Fell all live black spruce equal to or greater than 5 feet tall.
- Approximately 90% of the tamarack is beetle killed.

Season of Operations:

- Conduct sale operations on 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 approximately 1 mile down the snowmobile trail from the end of the Smallpox Road. This is primarily a salvage sale. As of October 2019 approximately 90% of the tamarack is beetle killed but standing solid. Harvest should happen soon to capture volume. Price reduced 5% due to the need to leave at least 4" of snow on the snowmobile/access trail.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: -5%
- Other Price Factor: -75% (Salvage - Insect mortality)

Appraiser:

Thomas R. Heffernan

TRACT X16

COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

ACRES: 26.9

Permit Number: X017613

Expiration Date: 05/31/2023

Purchased By: Ungerecht Trucking

Address: 13047 Town Rd 298, Northome, MN 56661

NENW,NESE,NWNE,NWSE,SENE,SESE,SWNE of Section 27 - Township 152, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 51	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULPWOOD	550.00	Cd	2.85	1,567.50	4.30	2,365.00
+ BLACK SPRUCE	PULPWOOD	165.00	Cd	8.55	1,410.75	12.91	2,130.15
TREMBLING ASPEN	PULPWOOD	2.00	Cd	16.15	32.30	16.15	32.30
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$3,010.55	BID TOTAL = \$ 4,527.45
				ADVANCE PAYMENT =		\$451.58	

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

ANY LISTED SPECIES	BIOMASS	245.00 Tons	0.65	159.25
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Season of Operations:

- Conduct sale operations on 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 6.5 miles east of highway 71 on East Gemmell Ridge State Forestry Road. Preexisting access road to sale .7 miles long. Haul road construction cost adjusted to mitigate snow removal costs, around 7 miles of plowing. 1 acre patch dead/dying beetle killed tamarack discovered 3/31/2020. Tamarack base price reduced 50% attributed to beetle killed trees.

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 X17

COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

ACRES: 27.1

Permit Number: X017614
Expiration Date: 05/31/2023

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

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

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 118	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	440.00	Cd	16.52	7,268.80	36.01	15,844.40
+ PAPER BIRCH	PULP & BOLTS	185.00	Cd	11.00	2,035.00	23.98	4,436.30
	BALSAM FIR	160.00	Cd	9.80	1,568.00	9.80	1,568.00
	MIXED SPRUCE	155.00	Cd	14.85	2,301.75	14.85	2,301.75
	ASH	15.00	Cd	6.00	90.00	6.00	90.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$13,263.55	BID TOTAL = \$	24,240.45
				ADVANCE PAYMENT =	\$1,989.53		

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

ANY LISTED SPECIES BIOMASS 437.00 Tons 0.65 284.05

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 16%; Trembling Aspen 84%.
Mixed Spruce Pulp & Bolts includes: Black Spruce 5%; White Spruce 95%.

Mixed Product Description:

Balsam Fir Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
Mixed Spruce Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.
Paper Birch Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Sale is located 3/4 mile NW of the end of Town Road 39. Two options for access exist. Use Town Road 39, state and county land. Use Town Road 38, private, state and county land. The Town Road 38 route is slightly shorter and will require no brand new road building. The Town Road 39 route was used for pricing in case private access was denied. Access via Town Road 39 is by 0.8 miles of existing woods road which will require light brushing and 0.3 miles of brand new road through 2" aspen. A summer harvest is unlikely.

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

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 21, 2020

- SUMMARY SHEET -

12/21/2020 INTERMEDIATE AUCTION - SALE #4

COMPLETED - DATA AS OF 01/04/2021

DEER RIVER AREA

SUMMARY FOR SOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	ASH	180.00	Cd	11.42	2,054.90
	PAPER BIRCH	310.00	Cd	20.92	6,484.95
	MAPLE SPECIES	195.00	Cd	18.62	3,630.90
	BASSWOOD	160.00	Cd	14.67	2,347.60
	NORWAY PINE	280.00	Cd	18.72	5,241.00
	WHITE SPRUCE	230.00	Cd	28.32	6,513.60
	BALSAM FIR	210.00	Cd	10.31	2,166.00
	BLACK SPRUCE	475.00	Cd	24.17	11,480.75
	TAMARACK	102.00	Cd	17.81	1,816.62
	MIXED SPRUCE	155.00	Cd	14.85	2,301.75
	MIXED SPRUCE (optional)	25.00	Cd	-	0.00
PULPWOOD	ASH	20.00	Cd	6.15	123.00
	ASPEN SPECIES	875.00	Cd	36.88	32,274.35
	TREMBLING ASPEN	2,268.00	Cd	36.91	83,722.80
	PAPER BIRCH	53.00	Cd	10.34	548.00
	RED MAPLE	45.00	Cd	11.50	517.50
	SUGAR MAPLE	65.00	Cd	11.00	715.00
	BASSWOOD	5.00	Cd	8.05	40.25
	RED OAK	55.00	Cd	18.62	1,024.10
	NORWAY PINE	351.00	Cd	11.26	3,952.26
	JACK PINE	40.00	Cd	5.25	210.00
	WHITE SPRUCE	45.00	Cd	6.75	303.75
	BALSAM FIR (optional)	69.00	Cd	-	0.00
	BLACK SPRUCE	165.00	Cd	12.91	2,130.15
	TAMARACK	550.00	Cd	4.30	2,365.00
	IRONWOOD	5.00	Cd	8.80	44.00
BIOMASS	ANY LISTED SPECIES (optional)	3,155.00	Tons	-	0.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 6,933.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 88,824.48
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 172,008.23
TOTAL ACRES SOLD: 303.8
SOLD TRACT NUMBERS: 2, 3, 4, 5, 8, 11, 12, 13, 16, 17
TOTAL NUMBER OF TRACTS SOLD: 10

SUMMARY FOR UNSOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	ASH	1,107.00	Cd	8.76	9,700.46
	PAPER BIRCH	5.00	Cd	12.60	63.00
	TAMARACK	540.00	Cd	6.12	3,304.80
WOODSRUN CORDWOOD	ASH (optional)	125.00	Cd	10.50	1,312.50
PULPWOOD	ASPEN SPECIES	406.00	Cd	13.97	5,670.50
	TREMBLING ASPEN	110.00	Cd	3.40	374.00
	PAPER BIRCH	31.00	Cd	8.50	263.50
	BALM OF GILEAD	15.00	Cd	14.70	220.50
	NORTHERN HARDWOODS	25.00	Cd	13.16	329.00
	BALSAM FIR	180.00	Cd	1.60	288.00
	BALSAM FIR (optional)	40.00	Cd	8.95	358.00
	BLACK SPRUCE	415.00	Cd	1.80	747.00
	TAMARACK	2,368.00	Cd	3.11	7,355.10

- 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>
BIOMASS	ANY LISTED SPECIES (<i>optional</i>)	2,199.00	Tons	0.64	1,397.62
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	NORWAY PINE	80.00	Cd	43.70	3,496.00

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 5,447.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 31,811.86
TOTAL ACRES UNSOLD: 382.5
UNSOLD TRACT NUMBERS: 1, 6, 7, 9, 10, 14, 15
TOTAL NUMBER OF TRACTS UNSOLD: 7