



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY

**NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREAS:
DEER RIVER AREA, AITKIN AREA, HIBBING AREA, TOWER AREA, CLOQUET AREA,
TWO HARBORS AREA, LITTLEFORK 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 4:30 PM on Tuesday, June 8, 2021. All tracts were awarded at the Bid Awarding at DNR Forestry Northeast Region Office at 2:00 p.m. on June 9th, 2021 in Grand Rapids, 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, AITKIN AREA, HIBBING AREA, TOWER AREA, CLOQUET AREA,
TWO HARBORS AREA, LITTLEFORK AREA

**SEALED BIDS MUST BE RECEIVED PRIOR TO
4:30 PM on June 8, 2021**

Bids will be awarded at the following location:

Bid Awarding at DNR Forestry Northeast Region Office at 2:00 p.m. on June 9th, 2021 in Grand Rapids, 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 (4:30 PM on June 8, 2021). 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 June 8, 2022, at the following Area Headquarters: Deer River Area, Aitkin Area, Hibbing Area, Tower Area, Cloquet Area, Two Harbors Area, Littlefork 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: AITKIN

AREA: AITKIN AREA

ACRES: 47.4

Permit Number: X017994
Expiration Date: 05/31/2024

Purchased By: Nistler Kowitz Logging Inc.
Address: 41840 255th Ave, McGregor, MN 55760

NESW,NWSW,SENW,SESW,SWSW of Section 32 - Township 46, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 63	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	1,631.00	Cd	20.87	34,038.97	34.02	55,486.62
+ NORWAY PINE	PULP & BOLTS	83.00	Cd	33.00	2,739.00	53.79	4,464.57
NORTHERN HARDWOODS	PULPWOOD	18.00	Cd	9.24	166.32	9.24	166.32
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$36,944.29	BID TOTAL = \$	60,117.51
				ADVANCE PAYMENT =	\$5,541.64		

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

ANY LISTED SPECIES BIOMASS 779.00 Tons 0.65 506.35

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Trembling Aspen 99%.
Northern Hardwoods Pulpwood includes: Ash 40%; Paper Birch 20%; Red Maple 40%.

Mixed Product Description:

Norway Pine Pulp & Bolts includes: Bolts 80%; Pulpwood 20%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- No sale operations during gun deer season.

Sale Conditions:

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

Marketing Conditions:

Good quality high density stand of aspen
Frozen ground harvesting required
Good access to County Road

Price Adjustments:

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

Appraiser:

Brian N. Leitingner

TRACT X2

COUNTY: CARLTON

AREA: CLOQUET AREA

ACRES: 57.4

Permit Number: X017995
Expiration Date: 05/31/2024

Purchased By: Thomas Anderson
Address: 1459 Kalli Road, Cromwell, MN 55726

NENE,NWNE of Section 14; NESE,NWSE,SESE,SWSE of Section 11 - Township 49, Range 19W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 26	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULP & BOLTS	750.00	Cd	22.80	17,100.00	28.73	21,547.50
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	245.00	Cd	63.60	15,582.00	80.14	19,634.30
+ PAPER BIRCH	PULP & BOLTS	115.00	Cd	16.20	1,863.00	20.41	2,347.15
RED MAPLE	PULPWOOD	30.00	Cd	12.00	360.00	12.00	360.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$34,905.00	BID TOTAL = \$ 43,888.95
				ADVANCE PAYMENT =		\$5,235.75	

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

BALSAM FIR	PULPWOOD	260.00	Cd	6.00	1,560.00
WHITE SPRUCE	PULP & BOLTS	70.00	Cd	20.52	1,436.40
ANY LISTED SPECIES	BIOMASS	880.00	Tons	0.65	572.00

Mixed Product Description:

Norway Pine Woodsrunk Sawtimber (Softwood only) includes: Bolts 10%; Pulpwood 15%; Sawtimber (Softwood Only) 75%.
Paper Birch Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.
Trembling Aspen Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
White Spruce Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.

Cutting and Felling:

- Reserve cedar, white pine and all non-merchantable white spruce and balsam fir.

Landings Roads and Trails:

- The access is a Hunter Walking Trail, therefore there is no snow depth requirement. The wildlife opening used as landing must be free of equipment, slash, piled timber, course woody debris and harvest-related structures prior to sale close. Besides hauling, some portions of the trail may need to be crossed and/or skidded down. All harvest related damage shall be repaired to TSA's approval prior to sale close. If hauling in the summer, mats may need to be used in a few locations of the access.

Sale Conditions:

- Access is across State land. Additional (not necessary) access uses a small portion of trail through Fond du Lac land.
- Permission to cross through (if used) Fond du Lac land must be obtained by permittee.
- DNR Forestry must be notified at least 5 working days before any sale operations take place, including clearing and access road construction.

Marketing Conditions:

Aspen block is clearcut of aspen, balsam fir, red maple, paper birch, white spruce and Norway pine.

White spruce block is a poor spruce plantation. It is dense with non-merchantable white spruce/balsam fir. All aspen, paper birch and merchantable white spruce/balsam fir (if purchased) should be harvested. Limit damage to non-merchantable white spruce/balsam fir as much as possible.

Pine block is a final harvest Norway pine plantation. It also contains minor amounts of aspen, balsam fir, and paper birch.

The small stand in the south as well as along the edge of the far northern stand will likely need very dry conditions if

harvesting in summer.

Price Adjustments:

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

Appraiser:

Joshua C. Muchow

(Appraisal ID 16617-0; Cutting Block ID 19067-0)

TRACT X3

COUNTY: ST. LOUIS

AREA: CLOQUET AREA

ACRES: 46.7

Permit Number: X017996
Expiration Date: 05/31/2024

Purchased By: Raad Logging Inc.
Address: 3805 Scout Camp Road, Eveleth, MN 55734

NENE,NESE,SENE of Section 27; NWSW,SWNW,SWSW of Section 34 - Township 55, Range 18W.
NESW,NWSW,SENW,SESW of Section 3 - Township 54, Range 18W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 7	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULP & BOLTS	820.00	Cd	15.77	12,931.40	16.87	13,833.40
ASH	PULP & BOLTS	40.00	Cd	5.87	234.80	5.87	234.80
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$13,166.20	BID TOTAL = \$ 14,068.20
					ADVANCE PAYMENT =	\$1,974.93	

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

ANY LISTED SPECIES BIOMASS 500.00 Tons 0.65 325.00

Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 15%; Trembling Aspen 85%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Aspen Species 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 land.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

Permit is located in the Sax-Zim WMA. Sale access starts 3 miles north of County Road 52 on the west side of County Hwy 7.

Permit B014427 is about 3 miles to the SE on the Peary Rd Access of the Sax Zim WMA.

Prices reduce 10% for amount of winter road and minor brushing needed to access these scattered tracts.

St. Louis County Land Department has the SWSW Section 3, T54-18 on the plan for timber evaluation in 2022. For info contact 218-625-3700.

This permit includes ash as a harvest species; and, at the time of purchase, is NOT within the Ash Quarantine Area.

Appraiser: Wes Habedank Floodwood 476-7022

An Avenza PDF map of the permit area is available upon request for use as a general reference.

Price Adjustments:

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

Appraiser:

Wesley J. Habedank

(Appraisal ID 16690-0; Cutting Block ID 19393-0)

TRACT X4

COUNTY: LAKE

AREA: TWO HARBORS AREA

ACRES: 43.1

Permit Number: X017997
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

NWNE of Section 23; NESW,NWSW of Section 13; NESE,SESE,SWSE of Section 14 - Township 59, Range 11W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	370.00	Cd	2.03	751.10	2.03	751.10
BALSAM FIR	PULPWOOD	270.00	Cd	0.75	202.50	0.75	202.50
MIXED SPRUCE	PULP & BOLTS	45.00	Cd	2.16	97.20	2.16	97.20
PAPER BIRCH	PULPWOOD	5.00	Cd	1.50	7.50	1.50	7.50
TAMARACK	PULPWOOD	5.00	Cd	0.90	4.50	0.90	4.50
TREMBLING ASPEN	PULPWOOD	5.00	Cd	2.85	14.25	2.85	14.25

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$1,077.05	BID TOTAL = \$	1,077.05
ADVANCE PAYMENT =	\$161.56		

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

ANY LISTED SPECIES	BIOMASS	130.00 Tons	0.65	84.50
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Mixed Species Description:

Mixed Spruce Pulp & Bolts includes: Black Spruce 41%; White Spruce 59%.

Mixed Product Description:

Mixed Spruce Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
Norway Pine Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Sale is accessed north of Sand Lake off of Hwy. 2 and will require 2 mi of winter roads.

Operational constraints include winter only operability on upland cover type.

Price Adjustments:

- Road Construction Costs: -15%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: -10%
- Other Price Factor: -60% (First entry thinning and haul distance > 150 miles)

Appraiser:

Karen L. Updegraff

TRACT X5

COUNTY: LAKE

AREA: TWO HARBORS AREA

ACRES: 21.8

Permit Number: X017998
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

SWSW of Section 1 - Township 60, Range 7W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	180.00	Cd	11.40	2,052.00	11.40	2,052.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$2,052.00	BID TOTAL = \$	2,052.00
				ADVANCE PAYMENT =	\$307.80		

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

MIXED SPRUCE	PULPWOOD	45.00	Cd	5.40	243.00		
BALSAM FIR	PULPWOOD	35.00	Cd	3.00	105.00		
PAPER BIRCH	PULPWOOD	20.00	Cd	6.00	120.00		
ANY LISTED SPECIES	BIOMASS	55.00	Tons	0.65	35.75		

Mixed Species Description:

Mixed Spruce Pulpwood includes: Black Spruce 60%; White Spruce 40%.

Season of Operations:

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

Sale Conditions:

- Access crosses Public Waters. A Permit is not required if using a snow / ice bridge.
- Access is across USFS and state land.
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale.
- Best access is across approximately 1.5 miles (Folly Creek Rd) on 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 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:

A temporary bridge may be needed to cross Green Wing Creek; the crossing area is about 20ft wide and 4 feet deep. Removal of spruce or balsam may be necessary to access all aspen.

Price Adjustments:

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

Appraiser:

Matthew James Widen

TRACT X6

COUNTY: ST. LOUIS

AREA: HIBBING AREA

ACRES: 21.1

Permit Number: X017999
 Expiration Date: 05/31/2024

Purchased By: Truaxe Forest Harvesting LLC
Address: 912 1/2 15th St N, Virginia, MN 55792

SWNE,SWSE of Section 32 - Township 60, Range 17W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 19	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	836.00	Cd	60.95	50,954.20	72.53	60,635.08
BALSAM FIR	PULPWOOD	8.00	Cd	5.75	46.00	5.75	46.00
MIXED SPRUCE	PULP & BOLTS	5.00	Cd	18.63	93.15	18.63	93.15
PAPER BIRCH	PULPWOOD	5.00	Cd	9.20	46.00	9.20	46.00
TREMBLING ASPEN	PULP & BOLTS	5.00	Cd	21.85	109.25	21.85	109.25
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$51,248.60	BID TOTAL = \$ 60,929.48
				ADVANCE PAYMENT =		\$7,687.29	

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

ANY LISTED SPECIES BIOMASS 450.00 Tons 0.75 337.50

Mixed Species Description:

Mixed Spruce Pulp & Bolts includes: Black Spruce 10%; White Spruce 90%.

Mixed Product Description:

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

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 10%; Pulpwood 13%; Sawtimber (Softwood Only) 77%.

Trembling Aspen Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Season of Operations:

- Conduct sale operations on dry frost-free 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:

- Norway Pine Woodsrun Sawtimber includes Norway Pine 98%; White Pine 1%; Jack Pine 1%.
- All state ownership painted sale boundaries are identified with both blue flagging and double blue paint. All interior painted sale boundaries are identified with single blue paint.
- Access into the northern sale area unit will be directly off Jarvinen Road through state land.
- Access into the southern sale area unit is unknown at this time. There are a few options for access, however, all will require permission to cross through private property.
- Both sale units contain pole quality Norway pine.
- For more information, contact Corey Skerjance at (218) 735-3954.

Price Adjustments:

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

Appraiser:

Corey Mark Skerjance

TRACT X7

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 18.0

Permit Number: X018000
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

GL03, GL04 of Section 4 - Township 61, Range 13W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	430.00	Cd	17.10	7,353.00	17.10	7,353.00
NORTHERN HARDWOODS	PULPWOOD	10.00	Cd	9.00	90.00	9.00	90.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$7,443.00	BID TOTAL = \$	7,443.00
				ADVANCE PAYMENT =	\$1,116.45		

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

BALSAM FIR	PULPWOOD	15.00	Cd	4.50	67.50
ANY LISTED SPECIES	BIOMASS	210.00	Tons	0.65	136.50

Mixed Species Description:

Northern Hardwoods Pulpwood includes: Paper Birch 60%; Red Maple 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 and County land.
- Permission to cross County land must be obtained by permittee.

Marketing Conditions:

Sale is located 4 miles north from West Bear Island Lake Road on the Muckwa State Minimum Maintenance Road/Taconite State trail/Prospector ATV trail.

Price Adjustments:

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

Appraiser:

Krista M. Roth

TRACT X8

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 17.2

Permit Number: X018001
Expiration Date: 05/31/2024

Purchased By: Clifford Shermer
Address: 2972 Willow River Jct, Gheen, MN 55771

GL01, GL08 of Section 6 - Township 62, Range 20W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 41	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	325.00	Cd	19.00	6,175.00	26.79	8,706.75
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$6,175.00	BID TOTAL = \$ 8,706.75
					ADVANCE PAYMENT =	\$926.25	

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

BALSAM FIR	PULPWOOD	10.00	Cd	5.00	50.00		
ANY LISTED SPECIES	BIOMASS	190.00	Tons	0.65	123.50		

Mixed Species Description:

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

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:

Access is off the South Schweiger Road, south off of the West Olson Road, about 11 miles West of Cook

Price Adjustments:

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

Appraiser:

Joseph Weflen

(Appraisal ID 16918-0; Cutting Block ID 19357-0)

TRACT X9

COUNTY: KOOCHICHING

AREA: DEER RIVER AREA

ACRES: 35.0

Permit Number: X018002
Expiration Date: 05/31/2024

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

NWSE,SWSE of Section 24 - Township 63, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 83	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	950.00	Cd	20.74	19,703.00	37.95	36,052.50
+ ASH	PULP & BOLTS	255.00	Cd	7.59	1,935.45	13.89	3,541.95
	BASSWOOD	80.00	Cd	7.70	616.00	7.70	616.00
	PAPER BIRCH	20.00	Cd	11.55	231.00	11.55	231.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$22,485.45	BID TOTAL = \$ 40,441.45
				ADVANCE PAYMENT =		\$3,372.82	

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

BALSAM FIR	PULP & BOLTS	45.00	Cd	6.43	289.35
MIXED SPRUCE	PULP & BOLTS	10.00	Cd	11.88	118.80
ANY LISTED SPECIES	BIOMASS	735.00	Tons	0.65	477.75

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%.
Mixed Spruce Pulp & Bolts includes: Black Spruce 40%; White Spruce 60%.

Mixed Product Description:

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

Season of Operations:

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

Sale Conditions:

- Access is across State land.

Marketing Conditions:

Located North of County road 62 right off the road with easy access. A -10% price adjustment for operational constraints due to winter access only.

Price Adjustments:

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

Appraiser:

Evan A. Becker

TRACT X10

COUNTY: KOOCHICHING

AREA: LITTLEFORK AREA

ACRES: 4.4

Permit Number: X018003
Expiration Date: 05/31/2024

Purchased By: Nelson Brothers Logging LLC
Address: 911 - 4th St NWBox 437, Big Falls, MN 56627

NWNE of Section 10 - Township 65, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 36	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	340.00	Cd	55.65	18,921.00	75.68	25,731.20
BALSAM FIR	PULPWOOD	10.00	Cd	5.25	52.50	5.25	52.50
MIXED SPRUCE	PULPWOOD	10.00	Cd	9.45	94.50	9.45	94.50
JACK PINE	PULPWOOD	5.00	Cd	6.30	31.50	6.30	31.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$19,099.50	BID TOTAL = \$ 25,909.70
				ADVANCE PAYMENT =		\$2,864.93	

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

ANY LISTED SPECIES BIOMASS 150.00 Tons 0.65 97.50

Mixed Species Description:

Mixed Spruce Pulpwood includes: Black Spruce 50%; White Spruce 50%.

Mixed Product Description:

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 35%; Pulpwood 15%; Sawtimber (Softwood Only) 50%.

Cutting and Felling:

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

Season of Operations:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is located half a mile south west on the Gordon minimum maintenance road. 3 miles south of county road 31 on the Dentaybow SFR.

Sale is a natural origin red pine stand.

Price Adjustments:

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

Appraiser:

Alex L. Wirth

TRACT X11

COUNTY: KOOCHICHING

AREA: LITTLEFORK AREA

ACRES: 2.1

Permit Number: X018004
Expiration Date: 05/31/2024

Purchased By: Nelson Brothers Logging LLC
Address: 911 - 4th St NWBox 437, Big Falls, MN 56627

GL02 of Section 23 - Township 66, Range 27W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 37	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	120.00	Cd	53.25	6,390.00	72.95	8,754.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$6,390.00	BID TOTAL = \$	8,754.00
				ADVANCE PAYMENT =	\$958.50		

Mixed Product Description:

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 28%; Pulpwood 12%; Sawtimber (Softwood Only) 60%.

Season of Operations:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Permit is located 1 mile east of Big Falls on Old 31.

Price Adjustments:

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

Appraiser:

Victoria Jari

TRACT X12

COUNTY: KOOCHICHING

AREA: LITTLEFORK AREA

ACRES: 9.0

Permit Number: X018005
Expiration Date: 05/31/2024

Purchased By: L & L Constructors Inc.
Address: 4471 Hwy 11, International Falls, MN 56649

NESW of Section 22 - Township 67, Range 23W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 43	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	175.00	Cd	19.95	3,491.25	28.53	4,992.75
MIXED SPRUCE	PULP & BOLTS	35.00	Cd	14.18	496.30	14.18	496.30
+ NORTHERN HARDWOODS	PULPWOOD	32.00	Cd	10.42	333.44	14.90	476.80
BALSAM FIR	PULPWOOD	20.00	Cd	5.25	105.00	5.25	105.00
JACK PINE	PULP & BOLTS	13.00	Cd	10.50	136.50	10.50	136.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$4,562.49	BID TOTAL = \$ 6,207.35
				ADVANCE PAYMENT =		\$684.37	

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

ANY LISTED SPECIES BIOMASS 125.00 Tons 0.65 81.25

Mixed Species Description:

Mixed Spruce Pulp & Bolts includes: Black Spruce 34%; White Spruce 66%.
Northern Hardwoods Pulpwood includes: Ash 2%; Paper Birch 47%; Red Maple 51%.

Mixed Product Description:

Jack Pine Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
Mixed Spruce Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

Cutting and Felling:

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

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Site located approximately 7.5 miles south on Haney road and 1.3 miles west using winter logging roads.
Aspen age 52 SI-70

Price Adjustments:

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

Appraiser:

Chris J. Scofield

TRACT X13

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 40.9

Permit Number: X018006
Expiration Date: 05/31/2024

Purchased By: DeLack Logging Inc.
Address: PO Box 354, Littlefork, MN 56653

SENE of Section 30; NWSW,SWNW,SWSW of Section 29 - Township 68, Range 21W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 56	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	880.00	Cd	21.85	19,228.00	34.09	29,999.20
TAMARACK	PULPWOOD	70.00	Cd	6.90	483.00	6.90	483.00
PAPER BIRCH	PULPWOOD	10.00	Cd	11.50	115.00	11.50	115.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$19,826.00	BID TOTAL = \$ 30,597.20
				ADVANCE PAYMENT =		\$2,973.90	

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

BALSAM FIR	PULPWOOD	10.00	Cd	5.75	57.50		
ANY LISTED SPECIES	BIOMASS	427.00	Tons	0.65	277.55		

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 30%; Trembling Aspen 70%.

Season of Operations:

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

Sale Conditions:

- Access is across state, and industrial land.
- Permission to cross industrial land must be obtained by permittee.

Marketing Conditions:

Great road access off the rat root river east fork road.

Price Adjustments:

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

Appraiser:

Andrew J. Broz

TRACT X14

COUNTY: KOOCHICHING

AREA: LITTLEFORK AREA

ACRES: 65.7

Permit Number: X018007
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

GL04,NWSE,SESW,SWSE of Section 12 - Township 68, Range 23W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ BLACK SPRUCE	PULPWOOD	670.00	Cd	4.95	3,316.50	4.95	3,316.50
TAMARACK	PULPWOOD	60.00	Cd	3.30	198.00	3.30	198.00
NORTHERN HARDWOODS	PULPWOOD	20.00	Cd	4.95	99.00	4.95	99.00
BALSAM FIR	PULPWOOD	10.00	Cd	2.75	27.50	2.75	27.50
TREMBLING ASPEN	PULPWOOD	10.00	Cd	10.45	104.50	10.45	104.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$3,745.50	BID TOTAL = \$	3,745.50
				ADVANCE PAYMENT =	\$561.83		

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

ANY LISTED SPECIES BIOMASS 400.00 Tons 0.65 260.00

Mixed Species Description:

Northern Hardwoods Pulpwood includes: Ash 25%; Paper Birch 75%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Site located approximately .5 miles east of County road #29
Approximately .3 miles of new road through the black spruce stand will be necessary for access.

This is a salvage sale. The 5' cutting rule does not apply.
The stand of black spruce is heavily infected with dwarf mistletoe disease. Trees are scattered at 4-12 cords/ acre with pockets of wood 15-32 cords/acre.
Black spruce 5"-9" dbh 2-6 sticks/ tree

Price Adjustments:

- Road Construction Costs: -5%
- Haul Distance to Nearest Mill: +10%
- Stand Density: -10%
- Operational Constraints: 0%
- Other Price Factor: -40% (salvage- disease)

Appraiser:

Chris J. Scofield

TRACT X15

COUNTY: ITASCA

AREA: DEER RIVER AREA

ACRES: 77.5

Permit Number: X018008
Expiration Date: 05/31/2024

Purchased By: Rajala Timber Company

Address: PO Box 21731784 Great Lakes Road, Deer River, MN 56636

SESE of Section 24; NENE of Section 25 - Township 147, Range 27W.
GL03, GL05, SWNE of Section 19 - Township 147, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 60	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	453.00	MBF	111.30	50,418.90	178.08	80,670.24
BALSAM FIR	PULPWOOD	85.00	Cd	5.25	446.25	5.25	446.25
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$50,865.15	BID TOTAL = \$	81,116.49
				ADVANCE PAYMENT =	\$7,629.77		

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

ANY LISTED SPECIES BIOMASS 427.00 Tons 0.65 277.55

Mixed Product Description:

Norway Pine Woodsrunk Sawtimber (Softwood only) includes: Bolts 30%; Pulpwood 5%; Sawtimber (Softwood Only) 65%.

Season of Operations:

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

Slash Disposal:

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 50 feet away from standing timber.

Sale Conditions:

- Access is across USFS land.
- Best access is across approximately .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:

Natural origin pine. Full tree skidding is preferred to maximize soil scarification and prepare seed bed for natural regeneration. All cutting units are summer accessible. NE corner of type #347 will require the use of forest road- Spur A, to negate the crossing of a wetland.

Price Adjustments:

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

Appraiser:

Ryan K. Brubaker

TRACT X16

COUNTY: KOOCHICHING

AREA: LITTLEFORK AREA

ACRES: 16.8

Permit Number: X018009
Expiration Date: 05/31/2024

Purchased By: Sam Hege
Address: 4440 Hwy 71, Littlefork, MN 56653

GL07 of Section 6 - Township 155, Range 25W.
SESE,SWSE of Section 1 - Township 155, Range 26W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 5	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	112.00	Cd	20.70	2,318.40	21.74	2,434.88
MIXED SPRUCE	PULP & BOLTS	88.00	Cd	19.80	1,742.40	19.80	1,742.40
+ ASH	PULP & BOLTS	81.00	Cd	10.56	855.36	11.09	898.29
+ PAPER BIRCH	PULP & BOLTS	26.00	Cd	14.85	386.10	15.59	405.34

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$5,302.26
ADVANCE PAYMENT = \$795.34
BID TOTAL = \$ 5,480.91

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

BALSAM FIR	PULP & BOLTS	30.00	Cd	8.30	249.00
ANY LISTED SPECIES	BIOMASS	57.00	Tons	0.65	37.05

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 6%; Trembling Aspen 94%.
Mixed Spruce Pulp & Bolts includes: Black Spruce 1%; White Spruce 99%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.
Balsam Fir Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
Mixed Spruce Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.
Paper Birch Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.

Season of Operations:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is located 5.7 miles down the Hendrickson Camp MMR.

The Border Connection GIA Snowmobile trail uses .5 miles of the Hendrickson Camp MMR.

Price Adjustments:

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

Appraiser:

Victoria Jari

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

DEER RIVER AREA, AITKIN AREA, HIBBING AREA, TOWER AREA - ORR FIELD STATION, CLOQUET AREA, TWO HARBORS AREA, LITTLEFORK AREA

The right is reserved to reject any and all bids.

For the Commissioner
MINNESOTA DEPARTMENT OF NATURAL RESOURCES

By: _____
Authorized Signature
Division Of Forestry
Dated: June 8, 2021

- SUMMARY SHEET -

06/08/2021 INTERMEDIATE AUCTION - SALE #4

COMPLETED - DATA AS OF 06/23/2021

DEER RIVER AREA, AITKIN AREA, HIBBING AREA, TOWER AREA, CLOQUET AREA, TWO HARBORS AREA, LITTLEFORK AREA

SUMMARY FOR SOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	ASH	376.00	Cd	12.43	4,675.04
	ASPEN SPECIES	820.00	Cd	16.87	13,833.40
	TREMBLING ASPEN	755.00	Cd	28.68	21,656.75
	PAPER BIRCH	161.00	Cd	18.53	2,983.49
	NORWAY PINE	83.00	Cd	53.79	4,464.57
	JACK PINE	13.00	Cd	10.50	136.50
	WHITE SPRUCE (optional)	70.00	Cd	-	0.00
	BALSAM FIR (optional)	75.00	Cd	-	0.00
	MIXED SPRUCE	128.00	Cd	18.22	2,331.85
	MIXED SPRUCE (optional)	10.00	Cd	-	0.00
PULPWOOD	ASPEN SPECIES	3,898.00	Cd	34.04	132,679.95
	TREMBLING ASPEN	175.00	Cd	28.53	4,992.75
	PAPER BIRCH	15.00	Cd	10.73	161.00
	NORTHERN HARDWOODS	50.00	Cd	12.86	643.12
	RED MAPLE	30.00	Cd	12.00	360.00
	BASSWOOD	80.00	Cd	7.70	616.00
	JACK PINE	5.00	Cd	6.30	31.50
	BALSAM FIR	123.00	Cd	5.28	649.75
	BALSAM FIR (optional)	280.00	Cd	-	0.00
	TAMARACK	70.00	Cd	6.90	483.00
	MIXED SPRUCE	10.00	Cd	9.45	94.50
BIOMASS	ANY LISTED SPECIES (optional)	4,720.00	Tons	-	0.00
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	NORWAY PINE	1,541.00	Cd	74.47	114,754.58
	NORWAY PINE	453.00	MBF	178.08	80,670.24

TOTAL SOLD TRACTS CONVERTED TO CORDS: 9,674.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 270,969.94
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 386,217.99
TOTAL ACRES SOLD: 375.5
SOLD TRACT NUMBERS: 1, 2, 3, 6, 8, 9, 10, 11, 12, 13, 15, 16
TOTAL NUMBER OF TRACTS SOLD: 12

SUMMARY FOR UNSOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	NORWAY PINE	370.00	Cd	2.03	751.10
	MIXED SPRUCE	45.00	Cd	2.16	97.20
PULPWOOD	TREMBLING ASPEN	625.00	Cd	15.24	9,523.75
	PAPER BIRCH (optional)	20.00	Cd	6.00	120.00
	PAPER BIRCH	5.00	Cd	1.50	7.50
	NORTHERN HARDWOODS	30.00	Cd	6.30	189.00
	BALSAM FIR (optional)	50.00	Cd	3.45	172.50
	BALSAM FIR	280.00	Cd	0.82	230.00
	BLACK SPRUCE	670.00	Cd	4.95	3,316.50
TAMARACK	65.00	Cd	3.12	202.50	
MIXED SPRUCE (optional)	45.00	Cd	5.40	243.00	
BIOMASS	ANY LISTED SPECIES (optional)	795.00	Tons	0.65	516.75

- SUMMARY SHEET (Continued) -

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 2,205.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 14,317.55
TOTAL ACRES UNSOLD: 148.6
UNSOLD TRACT NUMBERS: 4, 5, 7, 14
TOTAL NUMBER OF TRACTS UNSOLD: 4
