



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY

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

STATUS: COMPLETED
REGULAR AUCTION - SALE #1
ORAL BID

Notice is hereby given that I offered for sale at public auction in Warroad, MN at 9:45 AM on Thursday, July 21, 2016, timber belonging to the State of Minnesota. All tracts were offered at the Warroad Area Forestry Office in Warroad, 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.



The resource management of the Minnesota DNR's state forests and wildlife management areas meets the objectives of the SFI ® program (Certificate No. NSF-SFI-FM-6Y921) and the principles of the FSC ® certification standard (Certificate No. SCS-FM/COC-00088N).

FSC
100%



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY
REGULAR AUCTION
ORAL BID TIMBER SALE
WARROAD AREA

9:45 AM on July 21, 2016

Warroad Area Forestry Office in Warroad, MN

TERMS OF SALE

- This auction sale will be held according to Minnesota Statutes Sections 90.101 and 90.14. Timber shall be offered and sold by the same unit of measure as it was appraised. Sale shall be made to the responsible bidder who bids the highest price for all timber species advertised for bidding on each tract. Bidding above the appraised price shall be by increments of one (1) percent or more. The percent bid up will be added to the appraised price of each species indicated as a bid species by a plus symbol (+) on the Notice of Sale. Any or all bids may be rejected and sales canceled for good and sufficient reasons.

REGISTRATION AND ELIGIBLE BIDDERS

- Interested persons must be registered at least four (4) business days prior to the auction by submitting an *Annual Timber Sales Purchaser Registration* form. No bid will be accepted from anyone having a delinquent timber sale or trespass account or a willful timber trespass with any public agency in Minnesota, or from anyone who does not qualify as a Responsible Bidder as defined in Minnesota Statutes § 90.01 (12), or from anyone who has been debarred for cause by any public agency [M.S. § 90.041 (11)].

DOWN PAYMENT

- Purchasers of timber must pay a down payment of fifteen (15) percent of the appraised value of the timber at the time the purchaser's bid is approved. The down payment will be kept on deposit by the State and applied against any billings for timber. The purchaser may elect to have the down payment refunded if they post security for one hundred (100) percent of the bid price of the timber (see Security Required). If the purchaser does not sign the permit document within 45 days of sale, the down payment will forfeit to the State. A permit signature extension of 10 business days may be granted, provided the purchaser pays a \$200 penalty.

BID GUARANTEE

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

PURCHASER AND LOGGER QUALIFICATIONS AND OPERATIONS REQUIREMENTS

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

SECURITY REQUIRED

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

PERMIT TERMS

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

UNSOLD TRACTS

- On the next regular business day (8:00 AM - 4:30 PM, Monday - Friday, except holidays) after the date of the auction sale, unsold tracts may be available for over-the-counter purchase at the appraised price for a period of no more than one year. Unless canceled for reoffer at an earlier date, unsold tracts will be available until July 21, 2017, at the following Area Headquarters: Warroad Area.

TRACT B1	COUNTY: BELTRAMI	AREA: WARROAD AREA	ACRES: 112.0
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Permit Number: B013372
 Expiration Date: 05/31/2021

Purchased By: Ernest W. Binkley
Address: 4530 Nebish Rd NE, Tenstrike, MN 56683

NESE,NESW,NWSE,SESW,SESE,SESW,SWNW,SWSE,SWSW of Section 29 - Township 155, Range 35W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+* TAMARACK	WOODSRUN CORDWOOD	1,400.00	Cd	2.50	3,500.00	2.50	3,500.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$3,500.00	
				ADVANCE PAYMENT =		\$525.00	
						BID TOTAL = \$ 3,500.00	

Season of Operations:

- Frozen ground access only.

Landings Roads and Trails:

- Post "Trucks Hauling" signs 200 feet beyond either end of road/trail section being used.
- Recreation trail may be used as access.
- A minimum of four inches of snow must be left on the recreation trail from Dec. 1 - March 31.
- Notify the state one week prior to use of snowmobile trail.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

1.5 miles of trail to clear, 6 miles of snowmobile trail, and 73 miles to Bemidji. Tamarack averages 9" DBH and 23' to 34' of merchantable wood. 13 cd/ac
 In the winter of 2013 mortality from bark beetles averaged 10%.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -50% (Re-offered/salvage)

Appraiser:

Moriah Colleen Novotny

TRACT B2	COUNTY: MARSHALL	AREA: WARROAD AREA	ACRES: 336.0
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Permit Number: B013373
 Expiration Date: 05/31/2019

Purchased By: Lyseng Logging, Inc.
Address: 13804 Kelm Rd NW, Bemidji, MN 56601

GL03 of Section 3 - Township 157, Range 44W.
 NENW, NESE, NESW, NWNW, NWNW, NWSE, NWSW, SENE, SENW, SESE, SESW, SWNE, SWNW, SWSE of
 Section 34; SENE of Section 33 - Township 158, Range 44W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 550	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	4,390.00	Cd	2.05	8,999.50	13.33	58,518.70
+ BID SPECIES	* SOLD ON APPRAISED VOLUME			APPRAISED TOTAL =	\$8,999.50	BID TOTAL = \$	58,518.70
				ADVANCE PAYMENT =	\$1,349.93		

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

ANY LISTED SPECIES	BIOMASS	2,600.00	Tons	1.00	2,600.00
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Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 6%; Trembling Aspen 94%.

Season of Operations:

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

Sale Conditions:

- Access is across state land.
- An on-site meeting with the state must occur prior to sale operations.

Marketing Conditions:

Aspen Species Ave DBH = 8" Ave 8' Sticks = 3 Ave height 57'
 12 miles secondary / 92 miles primary road to Baudette
 4 miles secondary / 113 miles primary road to Solway
 Uniform aspen (3 stick) in section 34 & 33 and larger (4 stick) aspen in section 3 of sale.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -90% (Aspen Parklands)

Appraiser:

Rebecca Ann Rickaby

TRACT B3

COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 33.0

Permit Number: B013374
Expiration Date: 05/31/2019

Purchased By: Andree Logging
Address: 7507 Fairgrounds Rd NW, Bemidji, MN 56601

SWNW of Section 8 - Township 159, Range 37W.
SWSE of Section 26; NENE,NWNE,SWNE of Section 35 - Township 160, Range 38W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 60	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ JACK PINE	WOODSRUN MIXED PRODUCTS	500.00	Cd	27.60	13,800.00	44.16	22,080.00
+ TREMBLING ASPEN	WOODSRUN CORDWOOD	120.00	Cd	19.80	2,376.00	31.68	3,801.60
+ WHITE SPRUCE	WOODSRUN MIXED PRODUCTS	75.00	Cd	18.40	1,380.00	29.44	2,208.00
+ TAMARACK	WOODSRUN CORDWOOD	30.00	Cd	2.50	75.00	4.00	120.00
+ BALSAM FIR	WOODSRUN CORDWOOD	25.00	Cd	11.70	292.50	18.72	468.00
+ PAPER BIRCH	WOODSRUN CORDWOOD	10.00	Cd	9.70	97.00	15.52	155.20
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$18,020.50	BID TOTAL = \$	28,832.80
				ADVANCE PAYMENT =	\$2,703.08		

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

ANY LISTED SPECIES BIOMASS 310.00 Tons 1.00 310.00

Mixed Product Description:

Jack Pine Woodsrun Mixed Products includes: Bolts 65%; Pulpwood 35%.
White Spruce Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 60%.

Marketing Conditions:

No new trail construction, 7 miles secondary and 100 miles primary road to Bemidji.
Jack pine averages 4-5 sticks, 10-12 inches DBH.
North block has an adjacent stand(735 NP 56) already sold on another permit.
Price reduced for all permit species due to haul distance.

Price Adjustments:

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

Appraiser:

Joshua M. Donatell

TRACT B4	COUNTY: ROSEAU	AREA: WARROAD AREA	ACRES: 140.0
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Permit Number: B013375
 Expiration Date: 05/31/2019

Purchased By: Kevin L. Fish
Address: 1513 76th Ave NW, Williams, MN 56686

GL02, GL03, GL04 of Section 31 - Township 159, Range 40W.
 SESW, SWSE of Section 26; NENE, NENW, NESW, NWNE, SENE, SENW, SWNE of Section 35;
 GL02, GL04, GL06, NWSE of Section 36 - Township 159, Range 41W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	3,000.00	Cd	1.90	5,700.00	1.90	5,700.00
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$5,700.00	BID TOTAL = \$ 5,700.00
					ADVANCE PAYMENT =	\$855.00	

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

ANY LISTED SPECIES	BIOMASS	1,350.00	Tons	1.00	1,350.00
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Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 47%; Trembling Aspen 53%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Aspen average DBH: 10" Average 8' stick: 4-5
 1 mile secondary/ 120 miles primary road to Bemidji
 3 miles secondary/ 152 miles primary road to International Falls
 3 miles winter trail to construct/freeze.

Price Adjustments:

Road Construction Costs: 0%
 Haul Distance to Nearest Mill: 0%
 Stand Density: 0%
 Operational Constraints: 0%
 Other Price Factor: -90% (Aspen Parklands)

Appraiser:

Josiah Michael Emerson

TRACT B5

COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 27.0

Permit Number: B013376
 Expiration Date: 05/31/2019

Purchased By: Ferrier Logging Inc.

Address: 585 County RD 6 SW, Baudette, MN 56623

SWSE of Section 23 - Township 160, Range 38W.

NESW,SESW,SWSE,SWSW of Section 23 - Township 160, Range 38W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 56	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ BALSAM FIR	WOODSRUN MIXED PRODUCTS	180.00	Cd	15.40	2,772.00	24.02	4,323.60
+ MIXED SPRUCE	WOODSRUN MIXED PRODUCTS	145.00	Cd	13.05	1,892.25	20.36	2,952.20
+ JACK PINE	WOODSRUN MIXED PRODUCTS	105.00	Cd	18.85	1,979.25	29.41	3,088.05
+ ASPEN SPECIES	WOODSRUN CORDWOOD	60.00	Cd	17.10	1,026.00	26.68	1,600.80
PAPER BIRCH	WOODSRUN CORDWOOD	5.00	Cd	8.65	43.25	8.65	43.25
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$7,712.75	
				ADVANCE PAYMENT =		\$1,156.91	
						BID TOTAL = \$ 12,007.90	

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 18%; Trembling Aspen 82%.
 Mixed Spruce Woodsrun Mixed Products includes: Black Spruce 71%; White Spruce 29%.

Mixed Product Description:

Balsam Fir Woodsrun Mixed Products includes: Bolts 52%; Pulpwood 48%.
 Jack Pine Woodsrun Mixed Products includes: Bolts 39%; Pulpwood 61%.
 Mixed Spruce Woodsrun Mixed Products includes: Bolts 18%; Pulpwood 82%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Sale is located 1 mile East of the Thompson Forest Road on the Palsburg Forest Road.
 3 miles Forest Road, 122 miles primary road to Potlatch.
 13 miles Forest Road, 112 miles primary road to Boise.
 Jack Pine 10"DBH, 6 sticks, Aspen 8"DBH, 4-5 sticks
 Balsam Fir 8"DBH, 5 sticks, Spruce 8-10" DBH, 5 sticks
 Block 1 reserve all Spruce >10" DBH, all Jack Pine >18" DBH and 5 live Spruce per acre where no large Spruce exist on the site.
 Block 2 reserve 3-5 Spruce >10" DBH per acre and all Jack Pine >18" DBH

Price Adjustments:

Road Construction Costs: +10%
 Haul Distance to Nearest Mill: 0%
 Stand Density: -5%
 Operational Constraints: 0%
 Other Price Factor: -20% (Haul distance 125 miles)

Appraiser:

Shawn J. Olsen

TRACT B6	COUNTY: ROSEAU	AREA: WARROAD AREA	ACRES: 9.1
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Permit Number: B013377
 Expiration Date: 05/31/2017

Purchased By: Michael R. Krueger
Address: 26245 County Road 126, Salol, MN 56756

NWNE of Section 34; SWSE of Section 27 - Township 161, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 520	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+* PINE SPECIES	FUELWOOD	200.00	Cd	3.00	600.00	18.60	3,720.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$600.00	BID TOTAL = \$ 3,720.00
				ADVANCE PAYMENT =		\$90.00	

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

* ANY LISTED SPECIES	BIOMASS	100.00	Tons	1.00	100.00
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Mixed Species Description:

Pine Species Fuelwood includes: Jack Pine 95%; Norway Pine 5%.

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.
- The sale will expire 5/31/2017 due to salvage from wildfire.

Marketing Conditions:

This is a salvage sale from the Spring 2015 Palsburg Fire.
 60% of trees are dead and needle free.
 40% of trees are live with fire scorching from 3 to 20 feet and varying amounts of live crown.

Averages:
 total height 55-60ft
 merchantable height 5 sticks
 DBH 8-10in

Price Adjustments:

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

Appraiser:

Erik G. Stoddard

TRACT B7 COUNTY: ROSEAU AREA: WARROAD AREA ACRES: 145.0

Permit Number: B013378
 Expiration Date: 05/31/2019

Purchased By: Cole Logging & Livestock
 Address: 27443 - 630th Ave, Warroad, MN 56763

NESW,NWNW,NWSW,SESW,SWNW,SWSE of Section 15; NENW,NWNE of Section 22;
 NENE,NESE,NWNE,SENE of Section 16 - Township 161, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 96	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	2,600.00	Cd	18.40	47,840.00	36.06	93,756.00
+ MIXED SPRUCE	WOODSRUN MIXED PRODUCTS	360.00	Cd	15.75	5,670.00	30.87	11,113.20
+ BALSAM FIR	WOODSRUN MIXED PRODUCTS	230.00	Cd	11.95	2,748.50	23.42	5,386.60
PAPER BIRCH	WOODSRUN MIXED PRODUCTS	48.00	Cd	10.40	499.20	10.40	499.20

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$56,757.70
 ADVANCE PAYMENT = \$8,513.66
 BID TOTAL = \$ 110,755.00

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

ANY LISTED SPECIES BIOMASS 1,670.00 Tons 1.00 1,670.00

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 10%; Trembling Aspen 90%.
 Mixed Spruce Woodsrun Mixed Products includes: Black Spruce 10%; White Spruce 90%.

Mixed Product Description:

Balsam Fir Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%.
 Mixed Spruce Woodsrun Mixed Products includes: Bolts 30%; Pulpwood 70%.
 Paper Birch Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%.

Season of Operations:

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

Site, Soil and Water Protection:

- If site damage becomes apparent, alter or cease operations and contact State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

1.5 miles min. maint. road/ditch grade and 99 miles primary road to International Falls, MN. 116 miles to Solway, MN.

Aspen averages 4.5 sticks, 12" dbh, 6 sticks, and 62' top.

A ditch grade divides the stand between section 15 and 16.

Appraised by: Nikki Aschittino

Price Adjustments:

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

Other Price Factor: 0%

Appraiser:

Erik G. Stoddard

(Appraisal ID 11766-0; Cutting Block ID 13751-0)

TRACT B8 COUNTY: ROSEAU AREA: WARROAD AREA ACRES: 191.0

Permit Number: B013379
Expiration Date: 05/31/2019

Purchased By: Boise White Paper LLC
Address: 400 3rd Ave E, International Falls, MN 56649

NWSW,SWNW of Section 5; GL01,GL02,NESE,NWSE,SENE,SWNE of Section 6 - Township 163, Range 38W.
SESE,SWSE of Section 31; SWSW of Section 32 - Township 164, Range 38W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 90	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	6,450.00	Cd	21.27	137,191.50	40.41	260,644.50
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
				APPRAISED TOTAL =	\$137,191.50	BID TOTAL = \$	260,644.50
				ADVANCE PAYMENT =	\$20,578.73		

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

ANY LISTED SPECIES BIOMASS 3,180.00 Tons 1.05 3,339.00

Mixed Species Description:

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

Season of Operations:

- Conduct sale operations on dry/frozen soil conditions only, except with written permission from State.
- Due to the condition of the Norland Road, hauling operations will occur on frozen ground only, except with written permission from the state.

Landings Roads and Trails:

- Due to the location of the snowmobile trail, notification must be made to the state 5 days prior to the start of harvest operations.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Trembling aspen averages 10.5" DBH, 47.5' merchantable height, and 28.5 cds/acre. Balm of Gilead averages 9" DBH, 46.5' merchantable height and 5 cds/acre. Due to the condition of the Norland Road, hauling operations will occur on frozen ground only, except with written permission from the state.
5.5 miles of forest road, 2 miles of secondary road, and 103 miles of primary road to International Falls, MN.
75% of sale area is accessible during a normal dry fall.

Price Adjustments:

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

Appraiser:

Moriah Colleen Novotny

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

WARROAD 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: July 21, 2016

- SUMMARY SHEET -

07/21/2016 REGULAR AUCTION - SALE #1

COMPLETED - DATA AS OF 12/26/2017

WARROAD AREA

SUMMARY FOR SOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
WOODSRUN MIXED PRODUCTS	PAPER BIRCH	48.00	Cd	10.40	499.20
	JACK PINE	605.00	Cd	41.60	25,168.05
	WHITE SPRUCE	75.00	Cd	29.44	2,208.00
	BALSAM FIR	410.00	Cd	23.68	9,710.20
	MIXED SPRUCE	505.00	Cd	27.85	14,065.40
WOODSRUN CORDWOOD	ASPEN SPECIES	16,500.00	Cd	25.47	420,220.00
	TREMBLING ASPEN	120.00	Cd	31.68	3,801.60
	PAPER BIRCH	15.00	Cd	13.23	198.45
	BALSAM FIR	25.00	Cd	18.72	468.00
	TAMARACK	1,430.00	Cd	2.53	3,620.00
FUELWOOD	PINE SPECIES	200.00	Cd	18.60	3,720.00
BIOMASS	ANY LISTED SPECIES (optional)	9,210.00	Tons	-	0.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 19,933.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 238,481.95
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 483,678.90
TOTAL ACRES SOLD: 993.1
TOTAL NUMBER OF TRACTS SOLD: 8