

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 9:30 AM on Tuesday, July 17, 2018, timber belonging to the State of Minnesota. All tracts were offered at the Warroad Area 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.





MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

REGULAR AUCTION
ORAL BID TIMBER SALE
WARROAD AREA

9:30 AM on July 17, 2018 Warroad Area 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 17, 2019, at the following Area Headquarters: Warroad Area.

TRACT B1 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 176.0

Permit Number: B014024 Expiration Date: 05/31/2023

Purchased By:
Address:

 $NENE, NENW, NESW, NWNE, NWNW, NWSW, SENE, SENW, SWNE, SWNW \ of \ Section \ 35 - Township \ 155, NENW, NESW, NWNE, NWNW, NWSW, SENE, SENW, SWNE, SWNW \ of \ Section \ 35 - Township \ 155, NENW, NESW, NWNE, NWNW, NWSW, SENE, SENW, SWNE, SWNW \ of \ Section \ 35 - Township \ 155, NENW, NESW, NWNE, NWNW, NWSW, SENE, SENW, SWNE, SWNW \ of \ Section \ 35 - Township \ 155, NENW, NWNE, NWNW, NWSW, NWSW, SENE, SENW, SWNE, SWNW \ of \ Section \ 35 - Township \ 155, NWNW, NWSW, SENE, SENW, SWNE, SWNW \ of \ Section \ 35 - Township \ 155, NWNW, NWSW, SENE, SWNW \ of \ Section \ 35 - Township \ 155, NWNW, NWSW, SENE, SWNW \ of \ Section \ 35 - Township \ 155, NWNW, NWSW, SWNE, SWNW, SW$

Range 34W.

					APPR	AISED	BID:	
					UNIT		UNIT	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	TAMARACK	FUELWOOD	3,520.00	Cd	2.50	8,800.00	2.50	8,800.00
	+ BID SPECIES	* SOLD ON APPRAISED VOLUME	APPRAISED TOTAL = ADVANCE PAYMENT =		\$8,800.00 \$1,320.00	BID TOTA	L = \$ 8,800.00	

Season of Operations:

- Frozen ground access only.
- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve.

Sale Conditions:

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

Marketing Conditions:

15 miles of winter trail to plow. 66 miles of primary road on Hwy 89 to Bemidji.

Access is preferred down the reservation line snowmobile trail east of Thorhult. Access is possible heading west of Waskish on the Blanchard Forest Road, but there will be more road to plow.

Tamarack mortality from bark beetle is 75% in March 2018.

Price Adjustments:

Road Construction Costs: 0% Haul Distance to Nearest Mill: 0%

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Michael Nooker

(Appraisal ID 13690-0; Cutting Block ID 11126-0)

TRACT B2 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 64.2

Permit Number: B014025 Expiration Date: 05/31/2021

Purchased By:
Address:

NESE,NWSE,SENE,SESW,SWNE,SWSE of Section 25; NWNE of Section 36 - Township 155, Range 36W.

9	SPECIES	PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	\$ VALUE	BID: UNIT PRICE	\$ VALUE
+	ASH	PULPWOOD	535.00	Cd	9.00	4,815.00	9.00	4,815.00
+	ASPEN SPECIES	PULPWOOD	425.00	Cd	20.30	8,627.50	20.30	8,627.50
+	PAPER BIRCH	PULPWOOD	185.00	Cd	11.70	2,164.50	11.70	2,164.50
	BALSAM FIR	PULPWOOD	50.00	Cd	13.50	675.00	13.50	675.00
	WHITE SPRUCE	PULPWOOD	40.00	Cd	15.30	612.00	15.30	612.00
+	► BID SPECIES ★	SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$16,894.00 \$2,534.10	BID TOTA	L = \$ 16,894.00

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

ANY LISTED SPECIES BIOMASS 690.00 Tons 1.00 690.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 36%; Trembling Aspen 64%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve.

Sale Conditions:

- Access is across state land.
- Notice to begin harvest must be given at least five working days prior to the date they will commence operations due to recreation trail. An onsite meeting must occur prior to sale operations.

Marketing Conditions:

Trail miles = 2 / primary miles = 63 to Bemidji

Trail miles = 2 / primary miles = 175 to International Falls

Price Adjustments:

Road Construction Costs: -10% Haul Distance to Nearest Mill: 0%

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Rebecca Ann Rickaby

(Appraisal ID 13747-0; Cutting Block ID 16057-0)

TRACT B3 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 58.3

Permit Number: B014026 Expiration Date: 05/31/2021

Purchased By: Lyseng Logging, Inc.

Address: 13804 Kelm Rd NW, Bemidji, MN 56601

NENE,NWNE,SENE,SWNE of Section 18; NENW,NWNW,SENW,SWNW of Section 17; SESE,SESW,SWSE

of Section 7 - Township 155, Range 38W.

	APPRAISED		%: 12							
SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE			
+ ASPEN SPECIES	PULPWOOD	1,495.00	Cd	21.60	32,292.00	24.19	36,164.05			
+ BID SPECIES * SOLD O	N APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$32,292.00 \$4,843.80	BID TOTA	L = \$ 36,164.05			
Optional Timber (may be purchased with an Added Timber Agreement):										
ANY LISTED SPECIES BIOMASS 895.00 Tons 1.00 895.00										

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 13%; Trembling Aspen 87%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve.

Sale Conditions:

- Access is across state land.
- Notice to begin harvest must be given at least five working days prior to the date they will commence operations due to recreation trail. An onsite visit must occur prior to sale operations.

Marketing Conditions:

Trail miles = 1 / secondary miles = 1 / primary miles = 76 to Bemidji

Trail miles = 1 / secondary miles = 1 / primary miles = 159 to International Falls

Price Adjustments:

Road Construction Costs: 0% Haul Distance to Nearest Mill: -10%

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Rebecca Ann Rickaby

(Appraisal ID 13744-0; Cutting Block ID 16055-0)

TRACT B4 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 72.7

Permit Number: B014027 Expiration Date: 05/31/2021

Purchased By: Lyseng Logging, Inc.

Address: 13804 Kelm Rd NW, Bemidji, MN 56601

NESE, NWSE, SESE, SESW, SWSE, SWSW of Section 17; NENE, NENW, NWNE, NWNW of Section 20 -

Township 155, Range 38W.

· · · · · · · · · · · · · · · · · · ·	APPR	AISED	BID %: 11							
SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE			
+ ASPEN SPECIES	PULPWOOD	1,285.00	Cd	21.60	27,756.00	23.98	30,814.30			
+ BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$27,756.00 \$4,163.40	BID TOTA	L = \$ 30,814.30			
Optional Timber (may be purchased with an Added Timber Agreement):										
ANY LISTED SPECIES BIOMASS 580.00 Tons 1.00 580.00										

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Trembling Aspen 99%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve.

Sale Conditions:

- Access is across state land. Best access is across private land.
- Permission to cross private land must be obtained by permittee.
- Notice to begin harvest must be given at least five working days prior to the date they will commence operations due to recreation trail. An onsite meeting must occur prior to sale operations.

Marketing Conditions:

Trail miles = 2 / secondary miles = 1 / primary miles = 74 to Bemidji

Trail miles = 2 / secondary miles = 1 / primary miles = 159 to International Falls

Price Adjustments:

Road Construction Costs: -10% Haul Distance to Nearest Mill: 0%

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Rebecca Ann Rickaby

(Appraisal ID 13741-0; Cutting Block ID 16035-0)

TRACT B5 COUNTY: ROSEAU AREA: WARROAD AREA ACRES: 22.0

Permit Number: B014028 Expiration Date: 05/31/2021

Purchased By: Erickson Herefords

Address: 10048 Highway 11, Birchdale, MN 56629

NESE, NWSE, SESE of Section 29; NWSW, SESE, SWSW of Section 28 - Township 161, Range 35W.

					AISED	BID %: 50				
SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE			
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	365.00	Cd	32.20	11,753.00	48.30	17,629.50			
+ BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$11,753.00 \$1,762.95	BID TOTA	L = \$ 17,629.50			
Optional Timber (may be purchased with an Added Timber Agreement):										
ANY LISTED SPECIES	BIOMASS	151.00	Tons	1.00	151.00					

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 52%; Pulpwood 28%; Sawtimber 20%.

Cutting and Felling:

- The forwarding specification is due to advanced regeneration, and the sale is located on LUP land administration. Forwarding or tree length skidding only. No skidding with branches allowed and trees may have to be cut into shorter lengths before skidding.

Season of Operations:

- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve. For pine thinning operations the following restrictions apply to cut pine greater than 3 inch diameter:

December 1 to May 31: Pine cut in this period must be hauled or destroyed by June 1.

June 1 to August 31: Pine cut in this period must be hauled or destroyed within 3 weeks.

September 1 to November 30: No special restrictions for pine cut in this period.

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

The site is located directly off of the Bednar road 9 miles of secondary roads East of Clear River. Bemidji is 116 miles from there. The forwarding specification is due to advanced regeneration, and the sale is located on LUP land administration. Forwarding or tree length skidding only. No skidding with branches allowed and trees may have to be cut into shorter lengths before skidding.

Norway Pine

Average Sticks: 7 Average DBH: 13"

Price Adjustments:

Road Construction Costs: 0% Haul Distance to Nearest Mill: -15%

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Mark Allen Mcdonald

(Appraisal ID 13411-0; Cutting Block ID 15646-0)

TRACT B6 COUNTY: ROSEAU AREA: WARROAD AREA ACRES: 26.0

Permit Number: B014029 Expiration Date: 05/31/2021

Purchased By: Erickson Herefords

Address: 10048 Highway 11, Birchdale, MN 56629

NWSW,SWSW of Section 36; SESE of Section 35 - Township 161, Range 35W.

						AISED	BID %: 0	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	- BLACK SPRUCE	WOODSRUN MIXED PRODUCTS	350.00	Cd	26.80	9,380.00	26.80	9,380.00
+	- BALSAM FIR	PULP & BOLTS	210.00	Cd	17.45	3,664.50	17.45	3,664.50
+	- ASPEN SPECIES	PULPWOOD	80.00	Cd	21.60	1,728.00	21.60	1,728.00
	PAPER BIRCH	PULPWOOD	10.00	Cd	11.70	11.70 117.00		117.00
	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL = CE PAYMENT =	\$14,889.50 \$2,233.43	BID TOTA	L = \$ 14,889.50

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

ANY LISTED SPECIES BIOMASS 150.00 Tons 1.00 150.00

Mixed Species Description:

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

Mixed Product Description:

Balsam Fir Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

Black Spruce Woodsrun Mixed Products includes: Bolts 75%; Pulpwood 15%; Sawlog-Grade 3 10%.

Season of Operations:

- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State.
- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

7 miles of secondary road, 93 miles of primary roads to Boise Cascade, International Falls, MN.

Price Adjustments:

Road Construction Costs: 0% Haul Distance to Nearest Mill: -10%

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Sarah Elizabeth Cross

TRACT B7 COUNTY: KITTSON AREA: WARROAD AREA ACRES: 202.0

Permit Number: B014030 Expiration Date: 05/31/2021

Purchased By: Lyseng Logging, Inc.

Address: 13804 Kelm Rd NW, Bemidji, MN 56601

NESE, SESE, SWSE of Section 5; NESW, NWSW, SESE, SESW, SWSE, SWSW of Section 4 - Township 161,

Range 46W.

3	APPRAISE					AISED	AISED BID %: 0		
SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+ ASPEN SPECIE	S	PULPWOOD	2,700.00	Cd	2.35	6,345.00	2.35	6,345.00	
+ BID SPECIES	* SOLD	ON APPRAISED VOLUME	A		ED TOTAL = PAYMENT =	\$6,345.00 \$951.75	BID TOT	AL = \$ 6,345.00	
Optional Timbe	r (may b	e purchased with an Added	Timber Agı	reement)):				
ANY LISTED SPECIES BIOMASS 1,651.00 Tons 1.00 1,651.00									

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 12%; Trembling Aspen 88%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Sale is located approximately 4 miles north of Lake Bronson.

- 1.5 miles of trail to improve or build. 134 miles primary to Norbord, Solway
- 1.5 miles of trail to improve or build, 177 miles primary to I Falls.

Wood averages 6-8 " DBH, 3 sticks, pockets of small wood scattered through out the sale.

Price Adjustments:

Road Construction Costs: 0% Haul Distance to Nearest Mill: 0%

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -90% (Aspen Park Lands wood)

Appraiser:

Shawn J. Olsen

(Appraisal ID 14006-0; Cutting Block ID 16365-0)

TRACT B8 COUNTY: KITTSON AREA: WARROAD AREA ACRES: 417.0

Permit Number: B014031 Expiration Date: 05/31/2021

Purchased By: Address:

NENE, NENW, NESE, NESW, NWNE, NWSE, SENE, SESW, SWNE, SWSE of Section 11;

NENE, NENW, NWNE, NWNW, SENE, SWNE, SWNW of Section 13; NENW, NESE, NWNE, NWSE, SENE, SWNE of Section 14; NWNW,NWSW,SESW,SWSE,SWSW of Section 12 - Township 162, Range 46W. SESE, SESW, SWSE of Section 4; NESE, NESW, NWSE, NWSW, SESW, SWSW of Section 16;

NESE,NWNW,NWSE,SENW,SESE,SWNE,SWNW,SWSE of Section 8; GL01,NENW of Section 18 - Township

162, Range 46W.

					APPF	APPRAISED		
C	DECIES	PROPULCT	VOLUME	LINUT	UNIT	£ \/A	UNIT	¢ \/A1 115
21	PECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE _	\$ VALUE
+	ASPEN SPECIES	WOODSRUN CORDWOOD	2,610.00	Cd	2.50	6,525.00	2.50	6,525.00
+	BID SPECIES	* SOLD ON APPRAISED VOLUME		APPRAIS	ED TOTAL =	\$6,525.00	BID TOTA	L = \$ 6,525.00
			A	DVANCE	PAYMENT =	\$978.75		

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

ANY LISTED SPECIES BIOMASS 1,540.00 Tons 1.00 1,540.00

Mixed Species Description:

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

Season of Operations:

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

Sale Conditions:

- Access is across state and / or private and nature conservancy land (Cutting Block 1).
- Permission to cross private land will not be granted. Permission to cross nature conservancy land must be obtained by permittee (Cutting Block 1).

Marketing Conditions:

Sale is located ~6.5 miles east of Lancaster.

Two miles of ditch grade and 184 miles of primary road to Boise, International Falls, MN.

Aspen species average 3 sticks, 7" DBH, 7 cds/acre.

Sale is in a burn unit. There is some scarring on the trees. There is also blowdown present in portions of the 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 - Winter Access)

Appraiser:

Sarah Elizabeth Cross

(Appraisal ID 13573-0; Cutting Block ID 15923-0, 15868-0)

TRACT B9 **COUNTY: ROSEAU** AREA: WARROAD AREA **ACRES: 167.0**

Permit Number: B014032 Expiration Date: 05/31/2021

Purchased By: Boise White Paper LLC

Address: 400 3rd Ave E, International Falls, MN 56649

NESE of Section 28; NENE, NESE, NESW, NWNE, NWSE, SENE, SESE, SESW, SWNE, SWSE of Section 34;

GL07, GL08, NWSW of Section 27 - Township 164, Range 38W.

				APPF	RAISED	BID %: 30		
					UNIT		UNIT	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	ASPEN SPECIES	WOODSRUN CORDWOOD	6,030.00	Cd	25.05	151,051.50	32.57	196,397.10
	ASH	WOODSRUN CORDWOOD	100.00	Cd	8.50	850.00	8.50	850.00
	PAPER BIRCH	WOODSRUN CORDWOOD	40.00	Cd	11.85	474.00	11.85	474.00
	+ BID SPECIES *	SOLD ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$152,375.50	BID TOTAL	_ = \$ 197,721.10
			ADVANCE PAYMENT			\$22,856.33		

2,810.00 ANY LISTED SPECIES **BIOMASS** 2,810.00 Tons 1.00

Mixed Species Description:

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

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve.

Landings Roads and Trails:

- A minimum of four inches of snow must be left on the recreation trail from Dec. 1 - March 31.

Sale Conditions:

- Access is across state land.
- Due to the condition of the Norland Road, summer hauling will not be allowed without written permission from the state.

Marketing Conditions:

Aspen species average 6 sticks, 10" DBH, 37 cds / acre.

Black ash averages 3 sticks, 7" DBH, 1 cd / acre.

Paper birch averages 4 sticks, 8" DBH, 1 cd / acre.

Eight miles of secondary road and 112 miles of primary road to Boise, International Falls, MN.

Price Adjustments:

Road Construction Costs: +5% Haul Distance to Nearest Mill: -15%

Stand Density: +10%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Sarah Elizabeth Cross

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 17, 2018

WARROAD AREA

	SUMMARY FOR <u>SOLD</u> TRACTS									
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE					
PULP & BOLTS	BALSAM FIR	210.00	Cd	17.45	3,664.50					
WOODSRUN MIXED PRODUCTS	NORWAY PINE BLACK SPRUCE	365.00 350.00		48.30 26.80	17,629.50 9,380.00					
WOODSRUN CORDWOOD	ASH ASPEN SPECIES PAPER BIRCH	100.00 6,030.00 40.00	Cd	8.50 32.57 11.85	850.00 196,397.10 474.00					
PULPWOOD	ASPEN SPECIES PAPER BIRCH	5,560.00 10.00		13.50 11.70	75,051.35 117.00					
BIOMASS	ANY LISTED SPECIES (optional)	6,237.00	Tons	-	0.00					

TOTAL SOLD TRACTS CONVERTED TO CORDS: 12,665.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 245,411.00
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 303,563.45
TOTAL ACRES SOLD: 548.0

SOLD TRACT NUMBERS: 3, 4, 5, 6, 7, 9

TOTAL NUMBER OF TRACTS SOLD: 6

	SUMMARY FOR <u>UNSOLD</u> TRACTS									
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE					
WOODSRUN CORDWOOD	ASPEN SPECIES	2,610.00	Cd	2.50	6,525.00					
PULPWOOD	ASH	535.00	Cd	9.00	4,815.00					
	ASPEN SPECIES	425.00	Cd	20.30	8,627.50					
	PAPER BIRCH	185.00	Cd	11.70	2,164.50					
	WHITE SPRUCE	40.00	Cd	15.30	612.00					
	BALSAM FIR	50.00	Cd	13.50	675.00					
FUELWOOD	TAMARACK	3,520.00	Cd	2.50	8,800.00					
BIOMASS	ANY LISTED SPECIES (optional)	2,230.00	Tons	1.00	2,230.00					

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 7,365.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$32,219.00
TOTAL ACRES UNSOLD: 657.2
UNSOLD TRACT NUMBERS: 1, 2, 8

TOTAL NUMBER OF TRACTS UNSOLD: 3