

MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

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

WARROAD AREA

STATUS: COMPLETED INTERMEDIATE AUCTION - SALE #2 ORAL BID

Notice is hereby given that I offered for sale at public auction in Warroad, MN at 10:30 AM on Thursday, July 20, 2017, 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).



MINNESOTA DEPARTMENT OF NATURAL RESOURCES

DIVISION OF FORESTRY INTERMEDIATE AUCTION ORAL BID TIMBER SALE WARROAD AREA

10:30 AM on July 20, 2017 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 whoever bids the highest price for all timber species advertised for bidding on each tract. Bidding over the appraised price shall be by increments of one (1) percent or more. The percent bid up will be added to the appraised price of each species indicated as a bid species by a plus symbol (+) on the Notice of Sale. Any or all bids may be rejected and sales canceled for good and sufficient reasons.

REGISTRATION AND ELIGIBLE BIDDERS

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

DOWN PAYMENT

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

BID GUARANTEE

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

PURCHASER AND LOGGER QUALIFICATIONS AND OPERATIONS REQUIREMENTS

- The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the general industry safety standards for logging (e.g., LogSafe) adopted by the Commissioner of Labor and Industry and provide proof of compliance with these standards. The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the State of Minnesota mandatory insurance requirements before harvest operations begin. A *Cerfification 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 20, 2018, at the following Area Headquarters: Warroad 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: BELTRAMI

AREA: WARROAD AREA

ACRES: 44.3

Permit Number: X015679 Expiration Date: 03/31/2020

Purchased By: Tim Kelm Logging Inc.

Address: 11921 Cardinal Rd NW, Bemidji, MN 56601

NESE of Section 27; NWSE, SWNE of Section 26 - Township 156, Range 36W.

			APPRAISED		RAISED	BID %: 100		
SPECIES		PRODUCT	VOLUME	UNIT		\$ VALUE	UNIT PRICE	\$ VALUE
ASPEN SPEC	IES	WOODSRUN CORDWOOD	1,040.00		21.15	21,996.00	42.30	43,992.00
+ BID SPECIES	*	SOLD ON APPRAISED VOLUME		-	ED TOTAL = PAYMENT =	\$21,996.00 \$3,299.40	BID TOTA	L = \$ 43,992.00

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Optional Timber (may)	oe purchased with an Added	a Timber Agreement):		
ANY LISTED SPECIES	BIOMASS	470.00 Tons	1.00	470.00

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 4%; Trembling Aspen 96%.

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.

- An on-site meeting with the state must occur prior to sale operations.

Marketing Conditions:

Aspen ave dbh = 11" ave 8' sticks = 6 12 miles secondary/72 miles primary to Bemidji 47 miles secondary/83 miles primary to International Falls

Price Adjustments:

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

Appraiser:

Rebecca Ann Rickaby

(Appraisal ID 13048-0; Cutting Block ID 15269-0)

TRACT X2 COUNTY: MARSHALL

AREA: WARROAD AREA

Permit Number: X015680 Expiration Date: 05/31/2020

Purchased By: Aaron M. Gross

Address: 33115 St Hwy 11, Roseau, MN 56751

NENE,NESE,SENE of Section 23; NENW,NESW,NWNW,NWSE,SENW,SESW,SWNW,SWSE of Section 11; NESE,NWNW,SWNW of Section 14 - Township 157, Range 46W.

						APPRAISED		BID %: 100	
	SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
4	 ASPEN SPECIES ASH 		WOODSRUN CORDWOOD WOODSRUN MIXED PRODUCTS	985.00 425.00		2.50 1.05	2,462.50 446.25	5.00 2.10	4,925.00 892.50
_	+ BID SPECIES	* SOI	LD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$2,908.75 \$436.31	BID TOT	AL = \$ 5,817.50

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

ANY LISTED SPECIES	BIOMASS	910.00 Tons	1.00	910.00

Mixed Species Description:

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

Mixed Product Description:

Ash Woodsrun Mixed Products includes: Bolts 60%; Pulpwood 40%.

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 for south portion is across private land land.
- Notice to begin harvest must be given at least 5 working days prior to the date they will commence operations due to recreation trail. On site meeting between the TSA and operator will take place prior to operations.

Marketing Conditions:

180 miles paved primary road to International Falls.
115 miles paved primary roads to Solway, Mn.
Average # 8' sticks = 4
Average DBH = 9"
Average # of bolts = 1-2

Price Adjustments:

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

Appraiser:

James Taylor MacDonald

AREA: WARROAD AREA

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TRACT X3 COUNTY: BELTRAMI

Permit Number: X015681 Expiration Date: 05/31/2020

Purchased By: Lyseng Logging, Inc.

Address: 13804 Kelm Rd NW, Bemidji, MN 56601

GL03,GL04 of Section 3; GL01,GL02,NWSE,SENE,SWNE of Section 2; GL04,SWNW of Section 1 - Township 158, Range 37W.

		APPRAISED			BID %: 0			
				UNIT		UNIT		
SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE	
+ ASPEN SPECIES	WOODSRUN CORDWOOD	1,400.00	Cd	17.05	23,870.00	17.05	23,870.00	
+ BID SPECIES * SOLD C	IN APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$23,870.00 \$3,580.50	BID TOTA	L = \$ 23,870.00	
Optional Timber (may be purchased with an Added Timber Agreement):								
ANY LISTED SPECIES	BIOMASS	830.00	Tons	1.00	830.00			

Mixed Species Description:

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

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 averages 4 to 5 eight foot sticks 7" to 9" DBH

18 miles of secondary/72 miles primary to Bemidji17 miles secondary/107 miles primary to International Falls1.5 miles of winter trail to freeze1.5 miles of new trail construction

Price Adjustments:

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

Appraiser:

Nicholas John Riley

(Appraisal ID 12789-0; Cutting Block ID 14984-0)

ACRES: 86.0

TRACT X4 COUNTY: BELTRAMI, MARSHALL

Permit Number: X015682 Expiration Date: 05/31/2020

Purchased By: Brett A. Creger

Address: 45524 - 150th St, Roseau, MN 56751

NENE,SENE of Section 12; NENW,SENW,SWNW of Section 14 - Township 158, Range 39W. GL06,GL07,NESW of Section 6 - Township 158, Range 38W.

			APPRAISED		BID %: 430		
SPECIES	PRODUCT	VOLUME	UNIT		\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	1,815.00		2.50	4,537.50	13.25	24,048.75
+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$4,537.50 \$680.63	BID TOT	AL = \$ 24,048.75
Optional Timber (may be purchased with an Added Timber Agreement):							

ANY LISTED SPECIES	BIOMASS	817.00 Tons	1.00	817.00	

Mixed Species Description:

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

Season of Operations:

- Conduct sale operations on 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:

2 miles secondary, 101 miles primary to Solway 2 miles secondary, 140 miles primary to International Falls Aspen averages four 8' sticks and 10" DBH Balm of Gilead averages three 8' sticks and 9" DBH Good access to all sites

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 only harvest.)

Appraiser:

Josiah Michael Emerson

(Appraisal ID 12798-0; Cutting Block ID 14992-0, 14979-0)

AREA: WARROAD AREA

TRACT X5 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: X015683 Expiration Date: 05/31/2020

Purchased By: Big Bear Farms

Address: 1471 33 Ave SE, Baudette, MN 56623

NWSW,SESW,SWSW of Section 21; NENW,NWNW of Section 28 - Township 159, Range 37W.

					APPRAISED		BID %: 5	
	SPECIES	PRODUCT	VOLUME		UNIT 	\$ VALUE	UNIT PRICE	\$ VALUE
+	MIXED CONIFERS	WOODSRUN MIXED PRODUCTS	800.00	Cd	15.60	12,480.00	16.38	13,104.00
+	ASPEN SPECIES	WOODSRUN CORDWOOD	720.00	Cd	21.30	15,336.00	22.37	16,106.40
	TAMARACK	FUELWOOD	100.00	Cd	2.50	250.00	2.50	250.00
	PAPER BIRCH	WOODSRUN CORDWOOD	20.00	Cd	8.65	173.00	8.65	173.00
•	+ BID SPECIES ★ S	OLD ON APPRAISED VOLUME		-	ED TOTAL = PAYMENT =	\$28,239.00 \$4,235.85	BID TOTA	L = \$ 29,633.40

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

ANY LISTED SPECIES BIOMASS 890.00 Tons 1.00 890

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 1%; Trembling Aspen 99%. Mixed Conifers Woodsrun Mixed Products includes: Balsam Fir 60%; Black Spruce 25%; White Spruce 15%.

Mixed Product Description:

Mixed Conifers Woodsrun Mixed Products includes: Bolts 45%; Pulpwood 55%.

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:

Aspen: Ave 8' Sticks=5 Ave DBH 10" Mixed Spruce= 65% bolts Balsam Fir 35% 31 miles secondary, 72 primary road to Bemidji 17 miles secondary, 107 primary road to International Falls (2 miles of secondary road will require plowing.)

Price Adjustments:

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

Appraiser:

Shane D. Delaney

TRACT X6 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: X015684 Expiration Date: 05/31/2020

Purchased By: Ferrier Logging Inc.

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

NESW, SENW, SWNW of Section 26 - Township 159, Range 37W.

				APPRAISED		BID %: 15	
				UNIT		UNIT	
SPECIES	PRODUCT	VOLUME		PRICE	\$ VALUE	PRICE	\$ VALUE
+ PINE SPECIES	WOODSRUN MIXED PRODUCTS	150.00	Cd	24.40	3,660.00	28.06	4,209.00
+ BID SPECIES	* SOLD ON APPRAISED VOLUME		APPRAIS	ED TOTAL =	\$3,660.00	BID TOT/	AL = \$ 4,209.00
		A	DVANCE	PAYMENT =	\$549.00		
Optional Timber	(may be purchased with an Added	Timber Aar	eement):			

optional Timber (may be parenased with an Added Timber Agreement).								
ANY LISTED SPECIES	BIOMASS	80.00 Tons	1.00	80.00				

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 52%; Norway Pine 48%.

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 75%; Pulpwood 25%.

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.

- An on-site meeting with the State must occur prior to sale operations. Notice to begin harvest must be given at least five working days prior to the date they will commence operations due to recreation trail.

Marketing Conditions:

Norway pine averages 8-9" DBH, 5 sticks Jack pine averages 8-9" DBH, 5 sticks 28 miles secondary / 72 miles primary to Bemidji 15 miles secondary / 107 miles primary to International Falls Price reduced for Jack Pine first thinning. Rows average 11' wide

Price Adjustments:

Road Construction Costs: 0% Haul Distance to Nearest Mill: -15% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -8% (Jack pine first thinning)

Appraiser:

Rebecca Ann Rickaby

(Appraisal ID 12294-0; Cutting Block ID 14375-0)

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TRACT X7 COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 63.1

Permit Number: X015685 Expiration Date: 05/31/2020

Purchased By: Aaron M. Gross

Address: 33115 St Hwy 11, Roseau, MN 56751

NESE,NWNE,NWSE,SENW,SWNE,SWSE of Section 23 - Township 159, Range 37W.

				APPRAISED		BID %: 40	
SPECIES	PRODUCT	VOLUME	UNIT		\$ VALUE	UNIT PRICE	\$ VALUE
+* TAMARACK	FUELWOOD	1,340.00		2.50	3,350.00	3.50	4,690.00
+ BID SPECIES	* SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$3,350.00 \$502.50	BID TOTA	L = \$ 4,690.00

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 frozen soil conditions only, except with written permission from State.

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.

Marketing Conditions:

Tamarack SALVAGE SALE 1 mile road to build, 1 mile existing trail, 1 mile of Snowmobile trail. 25 miles secondary, 72 miles primary to Bemidji 11 miles secondary, 107 miles primary to I Falls. Tamarack averages 5-6 sticks, 95+% dead. Price Adjustments:

Price Adjustments:

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

Appraiser:

Shawn J. Olsen

(Appraisal ID 13082-0; Cutting Block ID 8722-0)

TRACT X8 COUNTY: ROSEAU

Permit Number: X015686 Expiration Date: 05/31/2020

Purchased By: Kevin L. Fish

Address: 1513 76th Ave NW, Williams, MN 56686

NENE,NENW,NWNE,NWNW,SWNE of Section 26; NESW,NWSW,SESW,SWSE,SWSW of Section 25 - Township 159, Range 41W.

					APPRAISED		AISED	BID %: 100	
ę	SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	3	WOODSRUN CORDWOOD	1,320.00	Cd	2.50	3,300.00	5.00	6,600.00
+	ASH		WOODSRUN CORDWOOD	175.00	Cd	1.00	175.00	2.00	350.00
4	► BID SPECIES	*	SOLD ON APPRAISED VOLUME			SED TOTAL =	\$3,475.00	BID TOTA	L = \$ 6,950.00
				Д	DVANCE	PAYMENT =	\$521.25		

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

ANY LISTED SPECIES	BIOMASS	915.00	Tons	1.00	915.00

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 74%; Trembling Aspen 26%.

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:

140 miles primary to International Falls. 102 miles primary to Solway. Aspen average # of 8' sticks = 4 Aspen average DBH = 10" Ash average # of 8' sticks = 3 Ash average DBH = 7"

Price Adjustments:

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

Appraiser:

Josiah Michael Emerson

AREA: WARROAD AREA

TRACT X9 COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 24.0

Permit Number: X015687 Expiration Date: 05/31/2020

Purchased By: Cole Logging & Livestock

Address: 27443 - 630th Ave, Warroad, MN 56763

GL01,GL02,NENW of Section 18 - Township 160, Range 37W.

			APPRAISED		BID %: 36			
	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	120.00	Cd	24.90	2,988.00	33.86	4,063.20
	TREMBLING ASPEN	WOODSRUN CORDWOOD	15.00	Cd	18.80	282.00	18.80	282.00
-	▶ BID SPECIES ★ SOLD (ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$3,270.00 \$490.50	BID TOTA	AL = \$ 4,345.20

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

ANY LISTED SPECIES	BIOMASS	65.00 Tons	1.00	65.00

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 13%; Norway Pine 87%.

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 51%; Pulpwood 49%.

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.
- An on-site meeting with the state must occur prior to sale operations.

Marketing Conditions:

Average DBH: 7" Average # of sticks: 3.5 Average # of Bolts: 1-2 5 miles secondary/113 miles primary to Bemidji 7 miles secondary/116 International Falls Average row width: 12.5' Stand access is right off the Root Forest Road. About 60% of the sale is second thin with the other 40% being 3rd thin.

Price Adjustments:

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

Appraiser:

Josiah Michael Emerson

TRACT X10 COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 15.0

Permit Number: X015688 Expiration Date: 05/31/2020

Purchased By: Kevin L. Fish

Address: 1513 76th Ave NW, Williams, MN 56686

NESE, SENE of Section 17 - Township 160, Range 37W.

						AISED	BID %: 0		
S	SPECIES		PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE		WOODSRUN MIXED PRODUCTS	95.00	Cd	18.80	1,786.00	18.80	1,786.00
+	▶ BID SPECIES	*	SOLD ON APPRAISED VOLUME	A	-	ED TOTAL = PAYMENT =	\$1,786.00 \$267.90	BID TOTA	AL = \$ 1,786.00

Optional Timber (may be purchased with an Added Timber Agreement):								
ANY LISTED SPECIES	BIOMASS	40.00 Tons	1.00	40.00				

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 50%; Pulpwood 50%.

Season of Operations:

- Conduct sale operation on dry / 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:

Norway pine averages 6-7" DBH, 5 sticks, 50% bolts. 43 miles secondary/72 miles primary road to International Falls 37 miles secondary/72 miles primary road to Bemidji Rows average 10-11 feet wide.

Price Adjustments:

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

Appraiser:

Rebecca Ann Rickaby

(Appraisal ID 7029-0; Cutting Block ID 8185-0)

TRACT X11 COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 38.0

Permit Number: X015689 Expiration Date: 05/31/2020

Purchased By: Aaron M. Gross

Address: 33115 St Hwy 11, Roseau, MN 56751

NESE,NESW,NWSE,SENW,SESE,SESW,SWNE,SWSE of Section 23 - Township 161, Range 36W.

					APPRAISED		BID %: 115	
5	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	SPRUCE-BALSAM	WOODSRUN MIXED PRODUCTS	655.00	Cd	11.35	7,434.25	24.40	15,982.00
+	ASPEN SPECIES	WOODSRUN CORDWOOD	90.00	Cd	13.50	1,215.00	29.03	2,612.70
+	JACK PINE	WOODSRUN MIXED PRODUCTS	45.00	Cd	16.65	749.25	35.80	1,611.00
	PAPER BIRCH	WOODSRUN MIXED PRODUCTS	45.00	Cd	7.40	333.00	7.40	333.00
,	TAMARACK	FUELWOOD	30.00	Cd	2.50	75.00	2.50	75.00
-	BID SPECIES * S	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$9,806.50 \$1,470.98	BID TOTA	L = \$ 20,613.70

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

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Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 1%; Trembling Aspen 99%. Spruce-Balsam Woodsrun Mixed Products includes: Balsam Fir 1%; Black Spruce 98%; White Spruce 1%.

Mixed Product Description:

Jack Pine Woodsrun Mixed Products includes: Bolts 52%; Pulpwood 48%. Paper Birch Woodsrun Mixed Products includes: Bolts 17%; Pulpwood 83%. Spruce-Balsam Woodsrun Mixed Products includes: Bolts 30%; Pulpwood 70%.

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 frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

0.5 miles East of Ditch 10. 1 mile South of the Tangnes Road. 108 miles from Internationals Falls.

Aspen: 4 Sticks, 7" DBH Black Spruce: 5 Sticks 9" DBH J. Pine: 6 Sticks, 11" DBH Paper Birch: 3 Sticks, 9" DBH Tamarack: 5 Sticks, 11" DBH Balsam Fir: 4.5 Sticks, 9" DBH

Price Adjustments:

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

Appraiser:

Mark Allen Mcdonald

(Appraisal ID 13069-0; Cutting Block ID 15261-0)

AREA: WARROAD AREA

TRACT X12 COUNTY: ROSEAU

Permit Number: X015690 Expiration Date: 05/31/2020

Purchased By: Four J Sawmill

Address: 27482 - 610th Ave, Warroad, MN 56763

GL01,NENW,NWNE,SWNE of Section 30 - Township 161, Range 36W.

					APPRAISED		BID %: 25	
S	PECIES	PRODUCT	VOLUME			\$ VALUE	UNIT PRICE	\$ VALUE
+	JACK PINE	WOODSRUN MIXED PRODUCTS	275.00	Cd	23.80	6,545.00	29.75	8,181.25
+	ASH	WOODSRUN CORDWOOD	245.00	Cd	7.65	1,874.25	9.56	2,342.20
+	MIXED SPRUCE	WOODSRUN MIXED PRODUCTS	175.00	Cd	18.40	3,220.00	23.00	4,025.00
+	BALSAM FIR	WOODSRUN MIXED PRODUCTS	150.00	Cd	14.05	2,107.50	17.56	2,634.00
+	PAPER BIRCH	WOODSRUN CORDWOOD	125.00	Cd	10.70	1,337.50	13.38	1,672.50
+	ASPEN SPECIES	WOODSRUN CORDWOOD	100.00	Cd	22.55	2,255.00	28.19	2,819.00
+	BID SPECIES * SOI	LD ON APPRAISED VOLUME		-	ED TOTAL = PAYMENT =	\$17,339.25 \$2,600.89	BID TOTA	L = \$ 21,673.95

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

		ANY LISTED SPECIES	BIOMASS	590.00	Tons	1.00	590.00
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Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 1%; Trembling Aspen 99%. Mixed Spruce Woodsrun Mixed Products includes: Black Spruce 95%; White Spruce 5%.

Mixed Product Description:

Balsam Fir Woodsrun Mixed Products includes: Bolts 30%; Pulpwood 70%. Jack Pine Woodsrun Mixed Products includes: Bolts 50%; Pulpwood 50%. Mixed Spruce Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 60%.

Season of Operations:

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

Sale Conditions:

- Access is across State land.

- On on-site meeting with the state must occur prior to sale operations.

Marketing Conditions:

1/2 mile NE of Hwy 5 and Thompson Road intersection (Clearriver), West down Harker's Field Trail. 1/2 mile of trail to plow, 107 mile primary road to International Falls.
Aspen 2 cd/acre, 5 stick, 8 in DBH
Paper Birch 3 cd/acre, 5 stick, 8 in DBH
Mixed Spruce 4 cd/acre, 6 stick, 9 in DBH
Ash 6 cd/acre, 4 stick, 8 in DBH
Jack Pine, 7 cd/acre, 6 stick, 9 in DBH
Balsam Fir, 3 cd/acre, 4 stick, 7 in DBH

There is an ash swale that runs through the middle of the sale that may have problems freezing on wet winters. There is a pocket of Jack Pine in the middle of the sale that require tops to be piled.

Price Adjustments:

ACRES: 42.0

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

Appraiser:

Adam J. Fisher

(Appraisal ID 13104-0; Cutting Block ID 15304-0)

TRACT X13 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: X015691 Expiration Date: 05/31/2020

Purchased By: Cole Logging & Livestock

Address: 27443 - 630th Ave, Warroad, MN 56763

NENW,NWNE,NWNW,SENW of Section 35 - Township 161, Range 37W.

			APPRAISED		BID %: 76			
	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
4	PINE SPECIES	WOODSRUN MIXED PRODUCTS	2,110.00	Cd	26.30	55,493.00	46.29	97,671.90
4	- TREMBLING ASPEN	WOODSRUN CORDWOOD	340.00	Cd	19.80	6,732.00	34.85	11,849.00
_	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$62,225.00 \$9,333.75	BID TOTAL	_ = \$ 109,520.90

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

ANY LISTED SPECIES	BIOMASS	1,000.00 Tons	1.00	1,000.00

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 95%; Norway Pine 5%.

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 60%; Pulpwood 40%.

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:

9 miles of forest road to Hayes Lake State Park. 112 miles of primary road to Potlatch in Bemidji, MN.
Jack pine averages 10" DBH, 6-7 sticks, and 55' merch height.
Aspen averages 11" DBH, 5 sticks and 45' merch height.
Norway pine average 13" DBH, 6-7 sticks and 55" merch height.

Price Adjustments:

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

Appraiser:

Moriah Colleen Novotny

TRACT X14 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: X015692 Expiration Date: 05/31/2020

Purchased By: Calder Logging

Address: 57337 - 350th Street, Warroad, MN 56763

SESE, SWSE of Section 13 - Township 161, Range 37W.

					APPRAISED		BID %: 0	
s	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	MIXED SPRUCE	WOODSRUN MIXED PRODUCTS	375.00	Cd	26.95	10,106.25	26.95	10,106.25
+	JACK PINE	WOODSRUN MIXED PRODUCTS	130.00	Cd	30.80	4,004.00	30.80	4,004.00
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	100.00	Cd	59.60	5,960.00	59.60	5,960.00
	ASPEN SPECIES	WOODSRUN CORDWOOD	20.00	Cd	21.30	426.00	21.30	426.00
	BALSAM FIR	WOODSRUN CORDWOOD	5.00	Cd	10.10	50.50	10.10	50.50
	PAPER BIRCH	WOODSRUN CORDWOOD	5.00	Cd	10.10	50.50	10.10	50.50
+	BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$20,597.25 \$3,089.59	BID TOTA	L = \$ 20,597.25

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

ANY LISTED SPECIES	BIOMASS	250.00 Tons	0.85	212.50

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 99%; Trembling Aspen 1%. Mixed Spruce Woodsrun Mixed Products includes: Black Spruce 1%; White Spruce 99%.

Mixed Product Description:

Jack Pine Woodsrun Mixed Products includes: Bolts 70%; Pulpwood 20%; Sawtimber 10%. Mixed Spruce Woodsrun Mixed Products includes: Bolts 70%; Pulpwood 20%; Sawtimber 10%. Norway Pine Woodsrun Mixed Products includes: Bolts 75%; Pulpwood 10%; Sawtimber 15%.

Cutting and Felling:

- Trees must be processed at the stump and cut products forwarded to the landing.

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:

Two miles of secondary roads and 108 miles of primary roads to Potlatch, Bemidji, MN. Spruce species average 7 sticks, 14 DBH, 12 cds/acre Jack pine averages 6 sticks, 10 DBH, 4 cds/acre Norway pine averages 7 sticks, 14 DBH, 3 cds/acre Balm of gilead averages 3.5 sticks, 8 DBH, 1 cds/acre Paper birch averages 4 sticks, 7 DBH, .5 cds/acre Balsam fir averages 3.5 sticks, 7 DBH, .5 cds/acre

Price Adjustments:

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

Appraiser:

Sarah Elizabeth Cross

(Appraisal ID 13047-0; Cutting Block ID 15270-0)

TRACT X15 COUNTY: KITTSON

AREA: WARROAD AREA

Permit Number: X015693 Purchased (Expiration Date: 05/31/2020

Purchased Over-the-Counter Date: 09/19/2017

Purchased By: Lone Oak Logging Address: 15902 Deer Trail Rd NE, Blackduck, MN 56630

NESE,NWNE,SESE,SWNE,SWSE of Section 31 - Township 162, Range 45W. SESW,SWSW of Section 3 - Township 161, Range 45W. NESW,NWSE,SESW,SWSE of Section 32 - Township 162, Range 45W. GL04,SESW of Section 30; GL01,NENW of Section 31 - Township 162, Range 45W.

				APPRAISED		BID %: 0	
				UNIT		UNIT	
SPECIES	PRODUCT	VOLUME		PRICE	\$ VALUE	PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	1,370.00	Cd	2.45	3,356.50	2.45	3,356.50
+ BID SPECIES * SOL	D ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$3,356.50 \$503.48	BID TOT	AL = \$ 3,356.50
Optional Timber (may	be purchased with an Added	Timber Agr	eement)):			
ANY LISTED SPECIES	OFFERED OPTIONAL BIOMASS	721.00	Tons	1.00	721.00		

Mixed Species Description:

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

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 (Cutting Blocks 1, 2, 3, and 4).

- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Blocks 1, 2, 3, and 4).

Sale Conditions:

- Access is across State & private land (Cutting Block 1).
- Access is across state land (Cutting Blocks 2 and 3).
- Access is across state or private land (Cutting Block 4).
- Permission to cross private land must be obtained by permittee (Cutting Blocks 1 and 4).
- Notice to begin harvest must be given at least five working days prior to the date they will commence operations due to recreation trail (Cutting Blocks 1, 2, 3, and 4).

Marketing Conditions:

3.5 miles trail to construct, 7 miles of existing trail, 2.5 miles secondary road
138 miles primary road to Norbord, Solway
166 miles primary road to Boise, I Falls
Aspen averages 6-7" dbh, 4-5 sticks
All 2 stick wood must be utilized

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:

Shawn J. Olsen

(Appraisal ID 13080-0; Cutting Block ID 8653-0, 8658-0, 8659-0, 8778-0)

TRACT X16 COUNTY: KITTSON

AREA: WARROAD AREA

ACRES: 386.5

Permit Number: X015694 Expiration Date: 05/31/2020

Purchased By: Kevin L. Fish

Address: 1513 76th Ave NW, Williams, MN 56686

GL03,GL04,NESW,SENW,SWNW of Section 4; SENE,SESE,SESW,SWSE,SWSW of Section 8; NESE,SENE,SESE,SWSE of Section 16; NENW,NWNW,SENE,SENW,SWNE,SWNW of Section 20 - Township 163, Range 45W.

						APPRAISED		BID %: 0	
S	PECIES			VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES		WOODSRUN CORDWOOD	2,325.00	Cd	2.50	5,812.50	2.50	5,812.50
+	BID SPECIES	*	SOLD ON APPRAISED VOLUME	Ą	-	ED TOTAL = PAYMENT =	\$5,812.50 \$871.88	BID TOTA	AL = \$ 5,812.50

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

ANY LISTED SPECIES	BIOMASS	1,381.05 Tons	1.00	1,381.05

Mixed Species Description:

Aspen Species Woodsrun Cordwood 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 stand administrator can allow or stop permit operations ant anytime.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

41 miles of township and county roads to Roseau, MN. then 117 miles to International Falls, MN. Aspen averages 2-3 sticks and 5-6" DBH.

Price Adjustments:

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

Appraiser:

Kevin G. Dorow

(Appraisal ID 13081-0; Cutting Block ID 15157-0)

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

WARROAD AREA

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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 20, 2017

WARROAD AREA

	SUMMARY FOR SO	<u>OLD</u> TRACTS					
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE		
WOODSRUN MIXED	ASH	425.00	Cd	2.10	892.50		
PRODUCTS	PAPER BIRCH	45.00	Cd	7.40	333.00		
	PINE SPECIES	2,380.00	Cd	44.51	105,944.10		
	NORWAY PINE	195.00	Cd	39.72	7,746.00		
	JACK PINE	450.00	Cd	30.66	13,796.25		
	SPRUCE-BALSAM	655.00	Cd	24.40	15,982.00		
	BALSAM FIR	150.00	Cd	17.56	2,634.00		
	MIXED SPRUCE	550.00	Cd	25.69	14,131.25		
	MIXED CONIFERS	800.00	Cd	16.38	13,104.00		
WOODSRUN CORDWOOD	ASH	420.00	Cd	6.41	2,692.20		
	ASPEN SPECIES	11,185.00	Cd	12.03	134,568.85		
	TREMBLING ASPEN	355.00	Cd	34.17	12,131.00		
	PAPER BIRCH	150.00	Cd	12.64	1,896.00		
	BALSAM FIR	5.00	Cd	10.10	50.50		
FUELWOOD	TAMARACK	1,470.00	Cd	3.41	5,015.00		
BIOMASS	ANY LISTED SPECIES (optional)	8,588.05	Tons	-	0.00		
OFFERED OPTIONAL BIOMASS	ANY LISTED SPECIES (optional)	721.00	Tons	-	0.00		
TOTAL SOLD TRACTS CONVERTED TO CORDS: 19,235.00 TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$216,229.25 TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$330,916.65 TOTAL ACRES SOLD: 1,232.2 TOTAL NUMBER OF TRACTS SOLD: 16							