

MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREAS: BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, PARK RAPIDS AREA, NORTHWEST REGION

STATUS: COMPLETED REGULAR AUCTION - SALE #1 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 2:00 PM on Thursday, June 15, 2017. All tracts were awarded at the Beltrami Electric Cooperative at 9:30 AM on June 16th, 2017 in Bemidji, MN.

Some of the timber offered was certified by SFI or FSC or both. See the certification notes in the descriptions for the individual tracts for details.

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
SEALED BID TIMBER SALE
BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, PARK RAPIDS
AREA, NORTHWEST REGION

SEALED BIDS MUST BE RECEIVED PRIOR TO 2:00 PM on June 15, 2017 Bids will be awarded at the following location: Beltrami Electric Cooperative at 9:30 AM on June 16th, 2017 in Bemidji, 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, each bid must be sealed in a separate envelope, the envelope must be clearly marked with the tract number and bidder's name on the outside of the envelope. Bid forms may be obtained 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 (June 15, 2017). 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)].

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 award 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



TRACT B1 COUNTY: CROW WING AREA: BACKUS AREA ACRES: 14.0

Permit Number: B013676 Expiration Date: 05/31/2020

Purchased By:
Address:

NWSE, SESW, SWSE of Section 16 - Township 137, Range 26W.

S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	S VALUE	BID: UNIT PRICE	\$ VALUE
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	80.00	Cd	15.17	1,213.60	15.17	1,213.60
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	20.00	Cd	21.32	426.40	21.32	426.40
	PAPER BIRCH	WOODSRUN CORDWOOD	10.00	Cd	10.11	101.10	10.11	101.10
	BALSAM FIR	WOODSRUN MIXED PRODUCTS	3.00	Cd	17.05	51.15	17.05	51.15
	RED OAK	WOODSRUN CORDWOOD	1.00	Cd	14.45	14.45	14.45	14.45
+	BID SPECIES * SOL	D ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$1,806.70 \$271.01	BID TOTA	AL = \$ 1,806.70

Mixed Product Description:

Balsam Fir Woodsrun Mixed Products includes: Bolts 60%; Pulpwood 40%. Norway Pine Woodsrun Mixed Products includes: Bolts 25%; Pulpwood 75%.

Cutting and Felling:

- Harvest yellow marked norway pine in north piece along with all aspen, birch,red oak, and balsam fir.
- Trees must be processed at the stump and cut products forwarded to the landing.
- In south piece harvest every 5th row. Cut 20% in remaining rows. Final basal area will be 90. Harvest aspen and birch only when directly competing with pine and reserve the rest till second thinning.

Season of Operations:

- Conduct sale operations on dry/frozen soil conditions only, except with written permission from State.
- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

No road building required. This is a 1st thinning and trees ave. 4 stick and 8" DBH. Both pieces are on the Darsnek Road so access is good. Price reduced for 1st thinning.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -25% (1st. thinning)

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Gregory L. Johnson

TRACT B2 COUNTY: CASS AREA: BACKUS AREA ACRES: 34.0

Permit Number: B013677 Expiration Date: 05/31/2020

Purchased By: Sawyer Timber Co., LLP

Address: PO Box 13, Backus, MN 56435-0013

GL03,NESE,SESE,SWSE of Section 36 - Township 139, Range 30W.

					APPR	AISED	BID %: 86	
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	770.00	Cd	28.84	22,206.80	53.64	41,302.80
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	75.00	Cd	21.60	1,620.00	40.18	3,013.50
	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	60.00	Cd	13.69	821.40	13.69	821.40
	JACK PINE	WOODSRUN MIXED PRODUCTS	10.00	Cd	34.60	346.00	34.60	346.00
	NORWAY PINE	WOODSRUN MIXED PRODUCTS	5.00	Cd	69.12	345.60	69.12	345.60
+	BID SPECIES * SOLE	O ON APPRAISED VOLUME		APPRAIS	ED TOTAL =	\$25,339.80	BID TOTAL	_ = \$ 45,829.30
			Α	DVANCE	PAYMENT =	\$3,800.97		
O	otional Timber (<i>may</i> l	be purchased with an Added	l Timber Agr	eement)) :			
	ANY LISTED SPECIES	BIOMASS	540.00	Tons	1.00	540.00		

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 75%; Sugar Maple 25%. Oak Species Woodsrun Mixed Products includes: Bur Oak 2%; Red Oak 98%.

Mixed Product Description:

Jack Pine Woodsrun Mixed Products includes: Bolts 70%; Pulpwood 30%.

Norway Pine Woodsrun Mixed Products includes: Bolts 5%; Pulpwood 10%; Sawtimber 85%.

Oak Species Woodsrun Mixed Products includes: Bolts 35%; Pulpwood 65%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

This sale is located 2 miles west of State Highway 84 near Lake Hattie. Access to the sale is on a minimum maintenance road through Tuck-A-Way Resort. The road is a snowmobile trail in the winter. There are two ages of aspen in this sale. 10 acres is 80 year old aspen and 24 acres is 43 year old aspen. The aspen averages 9" DBH and 5 sticks. The oak averages 10" DBH and 3-4 sticks. The hardwood averages 8" DBH and 3-4 sticks.

Price Adjustments:

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

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Kyle E. Anderson

(Appraisal ID 12681-0; Cutting Block ID 14842-0)

TRACT B3 COUNTY: CASS AREA: BACKUS AREA ACRES: 32.7

Permit Number: B013678 Expiration Date: 05/31/2020

Purchased By: Scheff Logging & Trucking Inc.

Address: 48985 State Hwy 38, Marcell, MN 56657

SENW of Section 15; NENE, NESE, NWNE, SENE, SWNE of Section 22 - Township 140, Range 25W.

						APPRAISED		%: 26	
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+	NORTHERN HARDWOODS	WOODSRUN MIXED PRODUCTS	420.00	Cd	10.22	4,292.40	12.88	5,409.60	
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	342.00	Cd	20.06	6,860.52	25.28	8,645.76	
+	BID SPECIES * SOLD		APPRAIS	ED TOTAL =	\$11,152.92	BID TOTA	L = \$ 14,055.36		
			A	DVANCE	PAYMENT =	\$1,672.94			
Optional Timber (may be purchased with an Added Timber Agreement):									
	ANY LISTED SPECIES	BIOMASS	431.00	Tons	1.00	431.00			

Mixed Species Description:

Northern Hardwoods Woodsrun Mixed Products includes: Ash 3%; Basswood 26%; Bur Oak 2%; Paper Birch 19%; Red Maple 30%; Red Oak 5%; Sugar Maple 15%.

Mixed Product Description:

Northern Hardwoods Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%.

Cutting and Felling:

- Harvest all aspen, maple, paper birch, basswood, oak and ash.

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 NE of Outing off of County Road 161 and MMFR 1617. Three miles of existing trail will need to be maintained.

Aspen DBH 9-12" with 4-6 sticks/tree
Maple DBH 8-10" with 3-4 sticks/tree
Birch DBH 6-10" with 3-6 sticks/tree & 40% bolts
Basswood DBH 9-12" with 4-6 sticks/tree & 37% bolts
Oak DBH 9-12" with 3-5 sticks/tree & 40%

Price Adjustments:

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

Stand Density: +5%

Operational Constraints: -10% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Elena A. Teich

(Appraisal ID 13018-0; Cutting Block ID 15238-0)

TRACT B4 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 5.0

Permit Number: B013679 Expiration Date: 05/31/2020

Purchased By:
Address:

NESE of Section 32 - Township 140, Range 38W.

	SPECIES	PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	S VALUE	BID: UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	70.00	Cd	25.08	1,755.60	25.08	1,755.60
+	1411/ED 114 DD14/00D0	WOODSRUN CORDWOOD	30.00		11.02	330.60	11.02	330.60
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	20.00	Cd	18.02	360.40	18.02	360.40
	+ BID SPECIES * SOLD		_	ED TOTAL = PAYMENT =	\$2,446.60 \$366.99	BID TOTA	L = \$ 2,446.60	

Mixed Species Description:

Mixed Hardwoods Woodsrun Cordwood includes: Ash 6%; Basswood 40%; Paper Birch 17%; Red Maple 37%. Oak Species Woodsrun Mixed Products includes: Bur Oak 75%; Red Oak 25%.

Mixed Product Description:

Oak Species Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%.

Season of Operations:

- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Sale Conditions:

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

Marketing Conditions:

Sale is located 4 miles west of Snellman and 1/2 mile north of highway 34. Aspen is 67 years old, averages 6 sticks and 14" DBH.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Kenneth P. Nelson

(Appraisal ID 12658-0; Cutting Block ID 14633-0)

TRACT B5 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 23.0

Permit Number: B013680 Expiration Date: 05/31/2020

Purchased By: Kimballs Sawmill & Logging Inc.

Address: 24516 Brill Ave, Park Rapids, MN 56470

NENW of Section 17; SESE, SESW, SWSE of Section 8 - Township 141, Range 36W.

					APPR	AISED	BID	%: 51
SPE	CIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ S	SPRUCE-BALSAM	WOODSRUN MIXED PRODUCTS	290.00	Cd	16.16	4,686.40	24.40	7,076.00
+ T	REMBLING ASPEN	WOODSRUN CORDWOOD	190.00	Cd	21.32	4,050.80	32.19	6,116.10
+ 1	MIXED HARDWOODS	WOODSRUN CORDWOOD	105.00	Cd	10.12	1,062.60	15.28	1,604.40
+ J	ACK PINE	WOODSRUN MIXED PRODUCTS	30.00	Cd	22.11	663.30	33.39	1,001.70
Δ	ASH	WOODSRUN MIXED PRODUCTS	25.00	Cd	8.53	213.25	8.53	213.25
F	RED OAK	WOODSRUN CORDWOOD	5.00	Cd	14.45	72.25	14.45	72.25
+ BID SPECIES					\$10,748.60 \$1,612.29	BID TOTA	L = \$ 16,083.70	

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

ANY LISTED SPECIES **BIOMASS** 360.00 Tons 0.85 306.00

Mixed Species Description:

Mixed Hardwoods Woodsrun Cordwood includes: Paper Birch 95%; Red Maple 5%. Spruce-Balsam Woodsrun Mixed Products includes: Balsam Fir 88%; White Spruce 12%.

Mixed Product Description:

Ash Woodsrun Mixed Products includes: Bolts 30%; Pulpwood 70%. Jack Pine Woodsrun Mixed Products includes: Bolts 55%; Pulpwood 45%. Spruce-Balsam Woodsrun Mixed Products includes: Bolts 50%; Pulpwood 50%.

Season of Operations:

- Conduct sale operations on frozen ground soil conditions only, except with written permission from State.
- Frozen ground access across private land.

Sale Conditions:

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

Marketing Conditions:

Sale is located in the Two Inlets State Forest south of Becker County 44. Aspen is 12" DBH and 6 sticks. Balsam fir is 11" DBH and average is 5 sticks.

Price Adjustments:

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

Stand Density: +5%

Operational Constraints: -10% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Kenneth P. Nelson

(Appraisal ID 12722-0; Cutting Block ID 14877-0)

TRACT B6 COUNTY: HUBBARD AREA: PARK RAPIDS AREA ACRES: 50.0

Permit Number: B013681 Expiration Date: 05/31/2020

Purchased By: Michael H. Rieger

Address: 61559 Co. Road 26, Northome, MN 56661

NENE, NENW, NESW, NWSE, SENE, SENW, SWNE of Section 27 - Township 142, Range 32W.

					APPRAISED		BID %: 86	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	600.00	Cd	27.29	16,374.00	50.76	30,456.00
	+ BID SPECIES	* SOLD ON APPRAISED VOLUME		_	ED TOTAL = PAYMENT =	\$16,374.00 \$2,456.10	BID TOTA	L = \$ 30,456.00

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 65%; Pulpwood 35%.

Cutting and Felling:

- Harvest Norway pine down to 100 basal area.
- Trees must be processed at the stump and cut products forwarded to the landing.

Season of Operations:

- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

This sale is a second thinning in a red pine plantation. The Norway pine averages 5 and 6 sticks and 10 inches DBH. Access rows are in from previous thinning. Trees are very uniform and not marked so logger select will work with supervision with timber sale administrator. The sale is located right off of Parkway State Forest Road.

Price Adjustments:

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

Stand Density: -10%

Operational Constraints: -5% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Gregory L. Johnson

(Appraisal ID 12646-0; Cutting Block ID 14337-0)

TRACT B7 COUNTY: HUBBARD AREA: BEMIDJI AREA ACRES: 51.7

Permit Number: B013682 Expiration Date: 05/31/2020

Purchased By: Greg Cook Logging Inc.

Address: 35367 Cty Rd 237, Bigfork, MN 56628

NESE, SESE of Section 22 - Township 143, Range 33W.

					APPR	AISED	BID	%: 95	
					UNIT		UNIT		
3	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE	
+	ASPEN SPECIES	WOODSRUN CORDWOOD	1,300.00	Cd	27.60	35,880.00	53.82	69,966.00	
+	NORTHERN HARDWOODS	WOODSRUN MIXED PRODUCTS	155.00	Cd	20.15	3,123.25	39.29	6,089.95	
	PAPER BIRCH	WOODSRUN MIXED PRODUCTS	100.00	Cd	13.65	1,365.00	13.65	1,365.00	
	WHITE SPRUCE	WOODSRUN MIXED PRODUCTS	40.00	Cd	33.35	1,334.00	33.35	1,334.00	
	NORWAY PINE	WOODSRUN MIXED PRODUCTS	30.00	Cd	39.10	1,173.00	39.10	1,173.00	
-	+ BID SPECIES * SOLD ON APPRAISED VOLUME			APPRAIS	SED TOTAL =	\$42,875.25	BID TOTAL	_ = \$ 79,927.95	
			Α	DVANCE	PAYMENT =	\$6,431.29			
0	Optional Timber (may be purchased with an Added Timber Agreement):								

870.00 Tons

1.10

957.00

Mixed Species Description:

ANY LISTED SPECIES

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 11%; Trembling Aspen 89%.

Northern Hardwoods Woodsrun Mixed Products includes: Ash 26%; Bur Oak 38%; Red Maple 23%; Red Oak 13%.

Mixed Product Description:

Northern Hardwoods Woodsrun Mixed Products includes: Bolts 3%; Pulpwood 94%; Sawtimber 3%.

Norway Pine Woodsrun Mixed Products includes: Bolts 90%; Pulpwood 10%. Paper Birch Woodsrun Mixed Products includes: Bolts 10%; Pulpwood 90%.

BIOMASS

White Spruce Woodsrun Mixed Products includes: Bolts 57%; Pulpwood 15%; Sawtimber 28%.

Season of Operations:

- Conduct sale operations on dry / frozen, frost-free soil conditions only, except with written permission from State.
- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is approximately 4 miles southwest of Laporte, MN, in the "north gulch area". Sale is adjacent to North Gulch Rd. Aspen averages 13"DBH 7 sticks. 9% of aspen is windthrown/snapped from July 2016 windstorm.

2 areas of pine thinning ave. 12"DBH 8 sticks.

Price Adjustments:

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

Stand Density: +5%

Operational Constraints: 0%

Other Price Factor: -5% (pine thinning and 9% blowdown in aspen)

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Ernest T. Schmitt

(Appraisal ID 13037-0; Cutting Block ID 15253-0)

TRACT B8 COUNTY: ITASCA AREA: BEMIDJI AREA ACRES: 46.7

Permit Number: B013683 Expiration Date: 05/31/2020

Purchased By: Kevin J. Thomas

Address: 17838 Popplewood Rd NE, Hines, MN 56647

NESE, SESE, SWSE of Section 10 - Township 147, Range 29W.

					APPRAISED		%: 53		
s	PECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	WHITE PINE		WOODSRUN MIXED PRODUCTS	80.00	MBF	95.00	7,600.00	145.35	11,628.00
+	ASPEN SPECIES	3	WOODSRUN CORDWOOD	1,100.00	Cd	35.00	38,500.00	53.55	58,905.00
+	BALSAM FIR		WOODSRUN MIXED PRODUCTS	260.00	Cd	11.85	3,081.00	18.13	4,713.80
+	PAPER BIRCH		WOODSRUN MIXED PRODUCTS	90.00	Cd	11.65	1,048.50	17.82	1,603.80
+	BID SPECIES	*	SOLD ON APPRAISED VOLUME		APPRAISED TOTAL = \$50,229.50		\$50,229.50	BID TOTA	L = \$ 76,850.60
				Α	DVANC	E PAYMENT =	\$7,534.43		
Op	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:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 2%; Trembling Aspen 98%.

Mixed Product Description:

Balsam Fir Woodsrun Mixed Products includes: Bolts 15%; Pulpwood 85%. Paper Birch Woodsrun Mixed Products includes: Bolts 35%; Pulpwood 65%.

White Pine Woodsrun Mixed Products includes: Bolts 10%; Pulpwood 10%; Sawtimber 80%.

Cutting and Felling:

- Full tree skidding required in pine stands.

Season of Operations:

- Conduct sale operations on dry/frozen soil conditions only, except with written permission from State.
- Frozen ground access across USFS.

Slash Disposal:

- On pine stand portion of sale full tree skid and tightly pile slash as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Place piles a minimum of 75" from standing timber. On aspen stands lop and scatter slash to within 3 feet of the ground.

Sale Conditions:

- Access is across USFS land.
- Permission to cross USFS land must be obtained by permittee.
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale.

Marketing Conditions:

Sale is located approx. 25 miles NE of Cass Lake, MN. 1 mile east of the Morph Meadow WMA.

A portion of this sale is a white pine final harvest.

White Pine averages 20.5"dbh x4 logs, Aspen dbh 11"x 7 sticks', Balsm Fir 7"dbh x 4 st.

There is a winter access road in place off of the 3rd River road.

Price Adjustments:

06/15/2017 REGULAR AUCTION - SALE #1

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: +10% (Pricing reflects USFS administrative minimums)

Certification Note:

The timber on this tract is from non-certified land.

Appraiser:

Ernest T. Schmitt

(Appraisal ID 12973-0; Cutting Block ID 14837-0)

TRACT B9 COUNTY: ITASCA AREA: BEMIDJI AREA ACRES: 44.5

Permit Number: B013684 Expiration Date: 05/31/2020

Purchased By: Michael H. Rieger

Address: 61559 Co. Road 26, Northome, MN 56661

GL01 of Section 3; GL02, NESE, NWSE, SWNE of Section 2 - Township 147, Range 29W.

SESW,SWSW of Section 35; SESE of Section 34 - Township 148, Range 29W.

					APPR	AISED	BID	%: 63
s	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
•	NORWAY PINE	WOODSRUN MIXED PRODUCTS	420.00	Cd	40.50	17,010.00	66.02	27,728.40
-	BALSAM FIR	WOODSRUN MIXED PRODUCTS	255.00	Cd	12.45	3,174.75	20.29	5,173.95
	TREMBLING ASPEN	WOODSRUN CORDWOOD	110.00	Cd	35.00	3,850.00	57.05	6,275.50
	PAPER BIRCH	WOODSRUN MIXED PRODUCTS	105.00	Cd	12.30	1,291.50	12.30	1,291.50
•	WHITE PINE	WOODSRUN MIXED PRODUCTS	75.00	Cd	44.50	3,337.50	72.54	5,440.50
	RED MAPLE	WOODSRUN CORDWOOD	36.00	Cd	11.75	423.00	11.75	423.00
	JACK PINE	WOODSRUN MIXED PRODUCTS	30.00	Cd	30.20	906.00	30.20	906.00
	MIXED SPRUCE	WOODSRUN MIXED PRODUCTS	25.00	Cd	20.00	500.00	20.00	500.00
+	BID SPECIES * SOL	D ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$30,492.75	BID TOTAL	_ = \$ 47,738.85
			Α	DVANCE	PAYMENT =	\$4,573.91		

ANY LISTED SPECIES BIOMASS 515.00 Tons 1.00 515.00

Mixed Species Description:

Mixed Spruce Woodsrun Mixed Products includes: Black Spruce 40%; White Spruce 60%.

Mixed Product Description:

Balsam Fir Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%.

Jack Pine Woodsrun Mixed Products includes: Bolts 90%; Pulpwood 10%.

Mixed Spruce Woodsrun Mixed Products includes: Bolts 33%; Pulpwood 67%.

Norway Pine Woodsrun Mixed Products includes: Bolts 44%; Pulpwood 25%; Sawtimber 31%.

Paper Birch Woodsrun Mixed Products includes: Bolts 50%; Pulpwood 50%.

White Pine Woodsrun Mixed Products includes: Bolts 29%; Pulpwood 11%; Sawtimber 60%.

Season of Operations:

- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Slash Disposal:

- On stands 1 & 3 tightly pile slash, at the direction of the TSA, for future burning. Place piles a minimum of 75' from standing timber.

Sale Conditions:

- Access is across USFS land.
- Permission to cross USFS land must be obtained by permittee.
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale.

Marketing Conditions:

Sale is approx. 20 miles southeast of Blackduck, off the Dixon Lk 3rd River cut across road.

06/15/2017 REGULAR AUCTION - SALE #1

There are 6 separate stands on sale. The USFS rd goes thru 5 of them. Some access development required for stand 5. There is a variety of pine, from final harvest white pine (ave 20" x4.5 logs) and norway pine (ave 19.5 dbh x 4.5 logs). To 1st entry norway plantation, which averages 10"dbh and 4 sticks. Balsam fir ave 9" x 6 sticks. Aspen ave 12" x 7 stick. Good summer access.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: +10% (Prices reflect USFS administrative minimums)

Certification Note:

The timber on this tract is from non-certified land.

Appraiser:

Ernest T. Schmitt

(Appraisal ID 12977-0; Cutting Block ID 14873-0)

TRACT B10 COUNTY: BELTRAMI AREA: BEMIDJI AREA ACRES: 113.3

Permit Number: B013685 Expiration Date: 05/31/2020

Purchased By: Michael H. Rieger

Address: 61559 Co. Road 26, Northome, MN 56661

of Section 16 - Township 147, Range 33W.

NESE, NWSE, SESW of Section 16 - Township 147, Range 33W.

					APPRAISED		BID %: 114	
SI	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	PRICE	\$ VALUE
-	PINE SPECIES	WOODSRUN MIXED PRODUCTS	2,420.00	Cd	35.20	85,184.00	75.33	182,298.60
-	ASPEN SPECIES	WOODSRUN CORDWOOD	320.00	Cd	28.90	9,248.00	61.85	19,792.00
	PAPER BIRCH	WOODSRUN CORDWOOD	180.00	Cd	13.70	2,466.00	13.70	2,466.00
	BALSAM FIR	WOODSRUN CORDWOOD	27.00	Cd	13.70	369.90	13.70	369.90
	WHITE SPRUCE	WOODSRUN CORDWOOD	15.00	Cd	13.70	205.50	13.70	205.50
+	BID SPECIES * SC	OLD ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$97,473.40	BID TOTAL	_ = \$ 205,132.00
			Α	DVANCE	PAYMENT =	\$14,621.01		
Optional Timber (may be purchased with an Added Timber Agreement):								

ANY LISTED SPECIES BIOMASS 1,315.00 Tons 1.15 1,512.25

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 20%; Trembling Aspen 80%.

Pine Species Woodsrun Mixed Products includes: Jack Pine 1%; Norway Pine 99%.

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 57%; Pulpwood 34%; Sawtimber 9%.

Season of Operations:

- Conduct sale operations on dry soil conditions only, except with written permission from State (Cutting Blocks 1 and 2).
- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines (Cutting Blocks 1 and 2).

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 200 away from standing timber (Cutting Blocks 1 and 2).

Marketing Conditions:

Sale is located at US 71 and Glidden road just north of Bemidji.

Multiple cutting blocks, 92 acres final harvest in two stands, 22 acres first entry thinning in five stands.

Access on state trails just off Glidden road.

CB1: 10-16" DBH red pine plantation.

Ave. 6-7 sticks/tree, 10% sawtimber, 60% bolts, clearcut.

CB2: 5-9" DBH red pine plantation. Ave. 2.5-3.5 sticks/tree, logger select.

Caution should be used in the NW corner of CB1 along the private boundary. A landowner has installed ham radio wires in the trees on the edge of the property.

Price Adjustments:

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

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Christopher A. Gronewold

(Appraisal ID 13001-0; Cutting Block ID 15216-0, 15160-0)

TRACT B11 COUNTY: BELTRAMI AREA: BEMIDJI AREA ACRES: 32.0

Permit Number: B013686 Expiration Date: 05/31/2020

Purchased By: Helblad Mill Inc.

Address: 42501 Pioneer Road NE, Kelliher, MN 56650

NESW, NWSE of Section 12 - Township 152, Range 32W.

			APPRAI		AISED		%: 0		
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+	ASPEN SPECIES	WOODSRUN CORDWOOD	475.00	Cd	25.10	11,922.50	25.10	11,922.50	
+	ASH	WOODSRUN MIXED PRODUCTS	150.00	Cd	9.55	1,432.50	9.55	1,432.50	
	BASSWOOD	WOODSRUN CORDWOOD	37.00	Cd	10.20	377.40	10.20	377.40	
	MIXED HARDWOODS	WOODSRUN CORDWOOD	21.00	Cd	11.90	249.90	11.90	249.90	
	BALSAM FIR	WOODSRUN CORDWOOD	20.00	Cd	13.20	264.00	13.20	264.00	
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL =	\$14,246.30	BID TOTAL	_ = \$ 14,246.30	
			Α	DVANCE	PAYMENT =	\$2,136.95			
Op	Optional Timber (may be purchased with an Added Timber Agreement):								

345.00 Tons

1.00

345.00

Mixed Species Description:

ANY LISTED SPECIES

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 13%; Trembling Aspen 87%. Mixed Hardwoods Woodsrun Cordwood includes: Paper Birch 43%; Red Maple 57%.

Mixed Product Description:

Ash Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%.

BIOMASS

Cutting and Felling:

- Harvest aspen, ash, paper birch, balsam fir, balm of Gilead, red maple, and basswood.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Sale is located on Pioneer Road, half mile north of Twin Oaks Road. Sale is surrounded by private land

Average DBH of aspen: 10 average sticks: 6 Average DBH of ash: 8 average Sticks: 4

Price Adjustments:

Road Construction Costs: -5% Haul Distance to Nearest Mill: 0%

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Morgan Lea Welter

COMPLETED - DATA AS OF 12/27/2017

(Appraisal ID 12569-0; Cutting Block ID 14677-0)

TRACT B12 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 81.0

Permit Number: B013687 Expiration Date: 05/31/2020

Purchased By: Ernest W. Binkley

Address: 4530 Nebish Rd NE, Tenstrike, MN 56683

NENW,NWNW,SENW,SWNW of Section 1 - Township 157, Range 37W.

NWSW, SESW, SWSW of Section 36 - Township 158, Range 37W.

	1111011,02011,011011	n occitori oc Township 100,	rtange or v	· ·					
		APPRAISED		AISED	BID %: 112				
					UNIT		UNIT		
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE	
4	ASPEN SPECIES	WOODSRUN CORDWOOD	680.00	Cd	15.30	10,404.00	32.44	22,059.20	
+	MIXED SPRUCE	WOODSRUN MIXED PRODUCTS	200.00	Cd	18.05	3,610.00	38.27	7,654.00	
_	+ BID SPECIES * SOLD (ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$14,014.00 \$2,102.10	BID TOTA	L = \$ 29,713.20	
Optional Timber (may be purchased with an Added Timber Agreement):									
	ANY LISTED SPECIES	BIOMASS	385.00	Tons	1.00	385.00			

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 11%; Trembling Aspen 89%. Mixed Spruce Woodsrun Mixed Products includes: Black Spruce 40%; White Spruce 60%.

Mixed Product Description:

Mixed Spruce Woodsrun Mixed Products includes: Bolts 65%; Pulpwood 35%.

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

Marketing Conditions:

Stands 23A44 and 579A44 are aspen clear cuts with spruce reserves.

Stands 38WS54 and573WS45 are spruce thinnings with aspen intermixed within the stand.

Thinnings average 8 cords per acre and aspen clear cuts average 14 cords per acre.

Aspen averages 10"-12" DBH and 5 8' sticks

Spruce averages 8"DBH and 5 8' sticks

Trees average a total height of 60'

12 miles forest roads / 3 miles secondary / 72 miles primary to Bemidji

Price Adjustments:

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Rebecca Ann Rickaby

(Appraisal ID 12281-0; Cutting Block ID 14343-0)

TRACT B13 COUNTY: LAKE OF THE WOODS AREA: BAUDETTE AREA ACRES: 74.0

Permit Number: B013688 Expiration Date: 05/31/2020

Purchased By: Ferrier Logging Inc.

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

GL04,SWNW of Section 2; GL01,GL02,SENE of Section 3 - Township 159, Range 34W.

NESW, NWSW, SESW, SWSE of Section 34 - Township 160, Range 34W.

						APPRAISED		BID %: 147	
	PECIES		PRODUCT	VOLUME	UNIT	UNIT	¢ \/A	UNIT	¢ \/ALUE
-	PECIES		PRODUCT	VOLUME	UNII	PRICE	\$ VALUE	PRICE	\$ VALUE
+	NORWAY PINE		WOODSRUN MIXED PRODUCTS	1,500.00	Cd	18.64	27,960.00	46.04	69,060.00
+	BID SPECIES	*	SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$27,960.00 \$4,194.00	BID TOTA	L = \$ 69,060.00

Mixed Product Description:

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

Season of Operations:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale location is 4 miles NW of Faunce along Nelson Forest Road.

Trees average 5 stick and 10" DBH.

The north portion of sale area was heavily damaged by a hail storm in July of 2016. 95% of needles are red/brown. Basal area of north part was 97.

The south portion basal area: Heavy thin part=137, after=60. Moderate thin part=120, after=75.

Nearly half of the timber is severely hail damaged. Because of that the base price has been reduced by 25%.

Appraised between 4/21/16 to 12/20/16 by wcl.

Price Adjustments:

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

Stand Density: +10% Operational Constraints: 0% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

William C. Lockner

(Appraisal ID 12935-0; Cutting Block ID 14741-0)

TRACT B14 COUNTY: LAKE OF THE WOODS AREA: BAUDETTE AREA ACRES: 61.0

Permit Number: B013689 Expiration Date: 05/31/2020

Purchased By: Ernest W. Binkley

Address: 4530 Nebish Rd NE, Tenstrike, MN 56683

NESW,NWNW,NWSE,NWSW,SENW,SESW,SWNW of Section 14 - Township 159, Range 34W.

				APPR	AISED	BID %: 12	
SPECIES	PRODUCT	VOLUME	<u>UNIT</u>	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
NORWAY PINE	WOODSRUN MIXED PRODUCTS	1,040.00	Cd	49.50	51,480.00	55.44	57,657.60
+ BID SPECIES	* SOLD ON APPRAISED VOLUME	APPRAISED TOTAL = ADVANCE PAYMENT =			\$51,480.00 \$7,722.00	BID TOTA	L = \$ 57,657.60

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 10%; Sawtimber 50%.

Season of Operations:

- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Sale Conditions:

- Access is across state land land.

Marketing Conditions:

This sale is located 12 miles south of Williams, MN and then 3 miles west on the Faunce-Butterfield road. The stand is comprised of Norway pine that is between 70 and 90 years old. This will be a second and third thinning in the these two adjacent stands. Average diameter of the Norway pine is around 16' DBH with an average height of 7 sticks. Access to the stand is from existing trails off of the East Hogsback.

BA before averages 140, BA after averages 80

Cruised by E. Koepp and R. Bies 12/2016

Price Adjustments:

Road Construction Costs: +5% Haul Distance to Nearest Mill: -6%

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Edwin Fredrick Koepp

(Appraisal ID 12629-0; Cutting Block ID 13929-0)

TRACT B15 COUNTY: LAKE OF THE WOODS AREA: BAUDETTE AREA ACRES: 38.0

Permit Number: B013690 Expiration Date: 05/31/2020

Purchased By: Ferrier Logging Inc.

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

NESW, NWSE, SESW, SWSE of Section 18; NESE, NESW, NWSE, SESW, SWSE of Section 7 - Township 159,

Range 35W.

	range oov.									
					APPR	AISED	BID ⁴	%: 101		
					UNIT		UNIT			
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE		
	+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	400.00	Cd	16.50	6,600.00	33.17	13,268.00		
	+ JACK PINE	WOODSRUN MIXED PRODUCTS	150.00	Cd	13.75	2,062.50	27.64	4,146.00		
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME	APPRAISED TOTAL =			\$8,662.50 BID TOTAL = \$ 17,4		L = \$ 17,414.00		
			А	DVANCE F	PAYMENT =	\$1,299.38				
(Optional Timber (may be purchased with an Added Timber Agreement):									
	ANY LISTED SPECIES	BIOMASS	227.00	Tons	1.00	227.00				

Mixed Product Description:

Jack Pine Woodsrun Mixed Products includes: Bolts 10%; Pulpwood 90%. Norway Pine Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%.

Season of Operations:

- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Direct all season access to sale areas from state forest roads. Hauling from the Hogsback may not be possible if the summer is wet. Pine averages 9' dbh and 5 sticks. North portion has been thinned previously.

Price Adjustments:

Road Construction Costs: +5% Haul Distance to Nearest Mill: -2%

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Becky J. Lein

(Appraisal ID 12905-0; Cutting Block ID 14393-0)

TRACT B16 COUNTY: ROSEAU AREA: WARROAD AREA ACRES: 46.0

Permit Number: B013691 Expiration Date: 05/31/2020

Purchased By: Ferrier Logging Inc.

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

NENW, NESW, NWSE, SENW, SWNW of Section 24 - Township 159, Range 37W.

					APPRAISED UNIT			%: 42	
S	PECIES	PRODUCT	VOLUME	UNIT	PRICE _	\$ VALUE	UNIT PRICE	\$ VALUE	
+	JACK PINE	WOODSRUN MIXED PRODUCTS	1,200.00	Cd	31.35	37,620.00	44.52	53,424.00	
+	MIXED SPRUCE	WOODSRUN MIXED PRODUCTS	70.00	Cd	23.75	1,662.50	33.73	2,361.10	
	BALSAM FIR	WOODSRUN MIXED PRODUCTS	11.00	Cd	19.85	218.35	19.85	218.35	
+	BID SPECIES * SOLD	ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$39,500.85	BID TOTA	L = \$ 56,003.45	
			А	DVANCE	PAYMENT =	\$5,925.13			
Optional Timber (may be purchased with an Added Timber Agreement):									
	ANY LISTED SPECIES	BIOMASS	650.00	Tons	1.00	650.00			

Mixed Species Description:

Mixed Spruce Woodsrun Mixed Products includes: Black Spruce 5%; White Spruce 95%.

Mixed Product Description:

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

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 onsite meeting must occur prior to sale operations.

Marketing Conditions:

Jack Pine ave 8' sticks = 6 ave dbh = 11.2" ave height = 65
White Spruce ave 8' sticks = 5 ave dbh = 12" ave height = 68
Balsam Fir ave 8' sticks = 5 ave dbh 12" ave height = 68
7 miles forest roads 8 miles secondary, 104 miles primary to Bemidji
10 miles secondary, 107 miles primary to International Falls
Well established trail to and through sale.

Price Adjustments:

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

06/15/2017 REGULAR AUCTION - SALE #1

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Rebecca Ann Rickaby

(Appraisal ID 11960-0; Cutting Block ID 13997-0)

TRACT B17 COUNTY: ROSEAU AREA: WARROAD AREA ACRES: 20.0

Permit Number: B013692 Expiration Date: 05/31/2020

Purchased By: Ferrier Logging Inc.

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

SENE, SWNE of Section 20; NWSW, SWNW of Section 21 - Township 159, Range 37W.

					APPRAISED UNIT		BID %: 34			
S	PECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE		
+	JACK PINE	WOODSRUN MIXED PRODUCTS	670.00	Cd	26.40	17,688.00	35.38	23,704.60		
+	WHITE SPRUCE	WOODSRUN MIXED PRODUCTS	65.00	Cd	24.25	1,576.25	32.50	2,112.50		
	BALSAM FIR	WOODSRUN MIXED PRODUCTS	50.00	Cd	17.10	855.00	17.10	855.00		
	TREMBLING ASPEN	WOODSRUN CORDWOOD	20.00	Cd	20.85	417.00	20.85	417.00		
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$20,536.25 \$3,080.44	BID TOTA	L = \$ 27,089.10		
Oı	Optional Timber (may be purchased with an Added Timber Agreement):									

325.00 Tons

1.00

325.00

Mixed Product Description:

ANY LISTED SPECIES

Balsam Fir Woodsrun Mixed Products includes: Bolts 45%; Pulpwood 55%. Jack Pine Woodsrun Mixed Products includes: Bolts 55%; Pulpwood 45%. White Spruce Woodsrun Mixed Products includes: Bolts 66%; Pulpwood 34%.

BIOMASS

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.

Marketing Conditions:

3 miles forest road/25 miles secondary/72 miles primary to Bemidji

3 miles forest road/14 miles secondary/107 miles primary to International Falls

Average DBH jack pine: 10" Average 8' stick jack pine: 6 Percentage jack pine bolts: 55%

Average 8' stick spruce: 6 Percentage spruce bolts: 66%

Price Adjustments:

Road Construction Costs: 0%

06/15/2017 REGULAR AUCTION - SALE #1

Haul Distance to Nearest Mill: -10%

Stand Density: +10% Operational Constraints: 0% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Josiah Michael Emerson

(Appraisal ID 12180-0; Cutting Block ID 14227-0)

TRACT B18 COUNTY: LAKE OF THE WOODS AREA: WARROAD AREA ACRES: 29.0

Permit Number: B013693 Expiration Date: 05/31/2020

Purchased By: Whitefish Creek Ent. Inc.

Address: 1393 County Road 4, Birchdale, MN 56629-9302

NWNW of Section 20; SWSW of Section 17 - Township 160, Range 36W.

NWSW, SENW, SWNW of Section 20 - Township 160, Range 36W

				APPR	AISED	BID	%: 51		
				UNIT		UNIT			
PECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE		
JACK PINE	WOODSRUN MIXED PRODUCTS	746.00	Cd	23.50	17,531.00	35.49	26,475.54		
TREMBLING ASPEN	WOODSRUN CORDWOOD	100.00	Cd	19.80	1,980.00	29.90	2,990.00		
PAPER BIRCH	WOODSRUN CORDWOOD	10.00	Cd	9.70	97.00	9.70	97.00		
BID SPECIES * SOLD	ON APPRAISED VOLUME	APPRAISED TOTAL =			\$19,608.00	BID TOTAL	_ = \$ 29,562.54		
		А	DVANCE I	PAYMENT =	\$2,941.20				
Optional Timber (may be purchased with an Added Timber Agreement):									
ANY LISTED SPECIES	BIOMASS	370.00	Tons	1.00	370.00				
	JACK PINE TREMBLING ASPEN PAPER BIRCH BID SPECIES * SOLD Otional Timber (may b)	JACK PINE WOODSRUN MIXED PRODUCTS TREMBLING ASPEN WOODSRUN CORDWOOD PAPER BIRCH WOODSRUN CORDWOOD BID SPECIES * SOLD ON APPRAISED VOLUME Otional Timber (may be purchased with an Added)	JACK PINE WOODSRUN MIXED 746.00 PRODUCTS TREMBLING ASPEN WOODSRUN CORDWOOD 100.00 PAPER BIRCH WOODSRUN CORDWOOD 10.00 BID SPECIES * SOLD ON APPRAISED VOLUME A Otional Timber (may be purchased with an Added Timber Agree)	JACK PINE WOODSRUN MIXED 746.00 Cd PRODUCTS TREMBLING ASPEN WOODSRUN CORDWOOD 100.00 Cd PAPER BIRCH WOODSRUN CORDWOOD 10.00 Cd BID SPECIES * SOLD ON APPRAISED VOLUME APPRAISE ADVANCE I	PECIES PRODUCT JACK PINE WOODSRUN MIXED PRODUCTS TREMBLING ASPEN WOODSRUN CORDWOOD TREMBLING ASPEN WOODSRUN	PECIES PRODUCT VOLUME UNIT PRICE \$ VALUE JACK PINE WOODSRUN MIXED PRODUCTS 746.00 Cd 23.50 17,531.00 TREMBLING ASPEN WOODSRUN CORDWOOD PAPER BIRCH WOODSRUN CORDWOOD 100.00 Cd 19.80 1,980.00 PAPER BIRCH WOODSRUN CORDWOOD 10.00 Cd 9.70 97.00 BID SPECIES * SOLD ON APPRAISED VOLUME APPRAISED TOTAL = \$19,608.00 \$19,608.00 ADVANCE PAYMENT = S2,941.20 \$2,941.20	PECIES PRODUCT VOLUME UNIT PRICE VALUE PRICE VALUE UNIT PRICE VALUE PRICE VALUE VINIT PRICE VALUE PRICE VALUE PRICE VALUE PRICE VALUE PRICE VA		

Mixed Product Description:

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

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

1 mile of forest trail, 5.5 miles to Axel Olsen's corner, and 106 miles to Potlatch, Bemidji, MN.

Block 1 jack pine averages 4.5-8'sticks, 9" DBH and 30% bolts.

Block 2 jack pine averages 6.5-8" sticks, 13" DBH and 70% bolts.

Block 2 is frozen ground access only.

Price Adjustments:

Road Construction Costs: +10% Haul Distance to Nearest Mill: -15%

Stand Density: +5%

Operational Constraints: -5% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Moriah Colleen Novotny

(Appraisal ID 12434-0; Cutting Block ID 14540-0, 14538-0)

TRACT B19 COUNTY: ROSEAU AREA: WARROAD AREA ACRES: 41.0

Permit Number: B013694 Expiration Date: 05/31/2020

Purchased By: Ferrier Logging Inc.

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

NESE, NWSE, SESE, SWSE of Section 34; NESW, SENW, SWSW of Section 35 - Township 160, Range 37W.

					APPRAISED		BID	%: 83
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	JACK PINE	WOODSRUN MIXED PRODUCTS	800.00	Cd	25.35	20,280.00	46.39	37,112.00
+	ASPEN SPECIES	WOODSRUN CORDWOOD	450.00	Cd	16.60	7,470.00	30.38	13,671.00
	SPRUCE-BALSAM	WOODSRUN MIXED PRODUCTS	50.00	Cd	17.70	885.00	17.70	885.00
+	BID SPECIES * SOLD	ON APPRAISED VOLUME		APPRAIS	ED TOTAL =	\$28,635.00	BID TOTAL	_ = \$ 51,668.00
			Α	DVANCE	PAYMENT =	\$4,295.25		
Οp	otional Timber (<i>may t</i>	oe purchased with an Adde	d Timber Agr	eement) :			
	ANY LISTED SPECIES	BIOMASS	545.00	Tons	1.00	545.00		

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 2%; Trembling Aspen 98%.

Spruce-Balsam Woodsrun Mixed Products includes: Balsam Fir 1%; Black Spruce 35%; White Spruce 64%.

Mixed Product Description:

Jack Pine Woodsrun Mixed Products includes: Bolts 75%; Pulpwood 25%. Spruce-Balsam Woodsrun Mixed Products includes: Bolts 55%; Pulpwood 45%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- East block is summer accessible. West block has many low depressional areas. Summer operations will not be allowed unless conditions are abnormally dry. Wet summer operations will not be allowed. Written permission must be obtained.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Ave 8' Sticks: Jack Pine = 6 Aspen = 5 Jack Pine is overmature expect some red rot

29 miles secondary road and 72 miles primary road to Bemidji 10 miles secondary road and 107 miles primary road to Bemidji

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: -5% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Shane D. Delaney

COMPLETED - DATA AS OF 12/27/2017

(Appraisal ID 12388-0; Cutting Block ID 14488-0)

TRACT B20 COUNTY: ROSEAU AREA: WARROAD AREA ACRES: 17.0

Permit Number: B013695 Expiration Date: 05/31/2020

Purchased By: Cole Logging & Livestock

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

SESE, SWSE of Section 34 - Township 161, Range 35W.

	APPRA									
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE		
+	ASPEN SPECIES	WOODSRUN CORDWOOD	250.00	Cd	16.35	4,087.50	37.28	9,320.00		
+	BALSAM FIR	WOODSRUN CORDWOOD	150.00	Cd	11.10	1,665.00	25.31	3,796.50		
+ BID SPECIES * SOLD ON APPRAISED VOLUME			APPRAISED TOTAL = ADVANCE PAYMENT =			\$5,752.50 \$862.88	BID TOTA	L = \$ 13,116.50		
Optional Timber (may be purchased with an Added Timber Agreement):										
	ANY LISTED SPECIES BIOMASS 210.00 Tons 1.00 210.00									

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Paper Birch 25%; Trembling Aspen 75%.

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:

8 miles of secondary road and 83 miles to Boise, International Falls, MN.

Aspen averages 5-8' sticks and 10" DBH

Balsam fir averages 4-8' sticks and 7" DBH.

Paper birch averages 4.5-8' sticks and 10" DBH.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Moriah Colleen Novotny

TRACT B21 COUNTY: KITTSON AREA: WARROAD AREA ACRES: 218.1

Permit Number: B013696 Expiration Date: 05/31/2020

Purchased By: Tim Kelm Logging Inc.

Address: 11921 Cardinal Rd NW, Bemidji, MN 56601

GL01,GL02,NESE,SENE,SWNE of Section 5; GL01,GL02,GL03,GL04,NWSW,SWNE,SWNW of Section 4 -

Township 161, Range 45W.

NENE, NESE, NWSE, SENE, SESE, SWNE of Section 32; NESE, NWSE, SESE, SWNE, SWSE of Section 28; NESW, NWNW, NWSE, NWSW, SENW, SESW, SWNE, SWNW, SWSE, SWSW of Section 33; SESE, SWSE of

Section 29 - Township 162, Range 45W.

Section 29 - Township	162, Range 45VV.								
				APPR	AISED	BID %: 500			
				UNIT		UNIT			
SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE		
+ ASPEN SPECIES	WOODSRUN CORDWOOD	4,463.00	Cd	2.05	9,149.15	12.30	54,894.90		
+ BID SPECIES * SOLD	ON APPRAISED VOLUME	Į.	APPRAISE	ED TOTAL =	\$9.149.15	BID TOTA	L = \$ 54,894.90		
		AΓ	DVANCE I	PAYMENT =	\$1,372.37		,		
Optional Timber (may be purchased with an Added Timber Agreement):									
ANY LISTED SPECIES	BIOMASS	3,065.00	Tons	1.00	3,065.00				

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.
- Onsite meeting with state prior to sale operations.

Marketing Conditions:

Aspen species averages: DBH 8.5", 4.5 sticks, 55' total height.

2 stick aspen present in sale and should be harvested.

Oak present throughout sale area.

3 miles minimum maintenance road.

2.5 miles secondary road(440th ave).

15 miles paved county hwy 10 to Greenbush.

142 miles to Bemidji.

Sale is appraised by Michael Palmer.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -90% (Aspen Parklands)

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Moriah Colleen Novotny

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

BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, PARK RAPIDS AREA, NORTHWEST REGION

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 15, 2017

BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, PARK RAPIDS AREA, NORTHWEST REGION

	SUMMARY FOR <u>S</u>	OLD TRACTS			
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
WOODSRUN MIXED	ASH	175.00	Cd	9.40	1,645.75
PRODUCTS	PAPER BIRCH	295.00	Cd	14.44	4,260.30
	NORTHERN HARDWOODS	575.00	Cd	20.00	11,499.55
	OAK SPECIES	75.00	Cd	40.18	3,013.50
	PINE SPECIES	2,420.00	Cd	75.33	182,298.60
	WHITE PINE	75.00		72.54	5,440.50
	WHITE PINE	80.00	MBF	145.35	11,628.00
	NORWAY PINE	3,995.00		49.98	199,688.60
	JACK PINE	3,636.00	Cd	40.46	147,115.84
	SPRUCE-BALSAM	340.00		23.41	7,961.00
	WHITE SPRUCE	105.00		32.82	3,446.50
	BALSAM FIR	576.00		19.03	10,961.10
	MIXED SPRUCE	295.00	Cd	35.64	10,515.10
WOODSRUN CORDWOOD	ASPEN SPECIES	9,038.00	Cd	28.83	260,530.60
	TREMBLING ASPEN	1,532.00	Cd	42.92	65,747.16
	PAPER BIRCH	190.00	Cd	13.49	2,563.00
	NORTHERN HARDWOODS	60.00	Cd	13.69	821.40
	RED MAPLE	36.00	Cd	11.75	423.00
	BASSWOOD	37.00	Cd	10.20	377.40
	RED OAK	5.00	Cd	14.45	72.25
	WHITE SPRUCE	15.00	Cd	13.70	205.50
	BALSAM FIR	197.00	Cd	22.49	4,430.40
	MIXED HARDWOODS	126.00	Cd	14.72	1,854.30
BIOMASS	ANY LISTED SPECIES (optional)	11,153.00	Tons	-	0.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 23,958.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 524,230.77
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 936,499.35

TOTAL ACRES SOLD: 1,053.0

SOLD TRACT NUMBERS: 2, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,

20, 21

TOTAL NUMBER OF TRACTS SOLD: 19

	SUMMARY FOR <u>UNSOLD</u> TRACTS APPRAISED									
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	AVERAGE UNIT PRICE	APPRAISED \$ VALUE					
WOODSRUN MIXED	OAK SPECIES	20.00	Cd	18.02	360.40					
PRODUCTS	NORWAY PINE	80.00	Cd	15.17	1,213.60					
	BALSAM FIR	3.00	Cd	17.05	51.15					
WOODSRUN CORDWOOD	TREMBLING ASPEN	90.00	Cd	24.24	2,182.00					
	PAPER BIRCH	10.00	Cd	10.11	101.10					
	RED OAK	1.00	Cd	14.45	14.45					
	MIXED HARDWOODS	30.00	Cd	11.02	330.60					

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 234.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 4,253.30
TOTAL ACRES UNSOLD: 19.0

UNSOLD TRACT NUMBERS: 1, 4
TOTAL NUMBER OF TRACTS UNSOLD: 2