

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 Tuesday, January 10, 2017. All tracts were awarded at the Beltrami Electric Cooperative at 9:30 AM on January 11th, 2017 in Bemidji, MN.

All of the timber offered was SFI and FSC certified.

The following pages list the lands upon which the timber was located, the estimated quantities of timber offered, the appraised prices, and the bid prices.





MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY REGULAR AUCTION 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 January 10, 2017 Bids will be awarded at the following location:

Beltrami Electric Cooperative at 9:30 AM on January 11th, 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 (January 10, 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

- 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 January 10, 2018, at the following Area Headquarters: Bemidji Area, Warroad Area, Baudette Area, Backus Area, Park Rapids Area, Northwest Region.

TRACT B1 COUNTY: WADENA

AREA: PARK RAPIDS AREA

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ACRES: 20.6
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Permit Number: B013518 Expiration Date: 05/31/2020

Purchased By: Hodgden Logging Inc.

Address: 38114 Twin Lakes Rd, Menahga, MN 56464

SESW of Section 36 - Township 136, Range 34W.

					APPR	AISED	BID	%: 24
S	PECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	220.00	Cd	21.87	4,811.40	27.12	5,966.40
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	90.00	Cd	40.89	3,680.10	50.70	4,563.00
*	RED OAK	WOODSRUN CORDWOOD	17.00	Cd	16.07	273.19	16.07	273.19
*	WHITE SPRUCE	WOODSRUN MIXED PRODUCTS	12.00	Cd	20.35	244.20	20.35	244.20
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$9,008.89 \$1,351.33	BID TOTAI	_ = \$ 11,046.79

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

ANY LISTED SPECIES	BIOMASS	164.00	Tons	1.05	172.20

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 20%; Norway Pine 80%.

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 34%; Pulpwood 23%; Sawtimber 43%. White Spruce Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 60%.

Cutting and Felling:

- Harvest all aspen, jack pine, Norway pine, red oak and white spruce from clearcut areas. Cut all trees marked with yellow paint in partial cut area.

- Reserved timber that is damaged will be assessed at a rate of \$25/tree.

- In partial cut area trees must be limbed at the stump. Forwarding or skidding is allowed. Products being skidded may not exceed 32 feet in length.

Season of Operations:

- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State.
- Sale operations allowed August 1- April 30 to protect Blandings turtle.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is located 6 miles south of Nimrod. Aspen average 10" DBH and 4 sticks. Norway pine in partial cut area average 16" DBH and 6 sticks.

Price Adjustments:

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

Appraiser:

Joel W. Holden

(Appraisal ID 12222-0; Cutting Block ID 13895-0)

TRACT B2 COUNTY: WADENA

AREA: PARK RAPIDS AREA

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ACRES: 52.9
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Permit Number: B013519 Expiration Date: 05/31/2020

> Purchased By: Kimballs Sawmill & Logging Inc. Address: 24516 Brill Ave, Park Rapids, MN 56470

NESW,NWSE,SWNE of Section 24 - Township 138, Range 34W. NENW,NWNW of Section 25; SESW,SWSE,SWSW of Section 24 - Township 138, Range 34W.

					APPR	AISED	BID	%: 80
4	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	563.00	Cd	17.71	9,970.73	31.88	17,948.44
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	205.00	Cd	13.73	2,814.65	24.71	5,065.55
+	NORTHERN HARDWOODS	WOODSRUN MIXED PRODUCTS	145.00	Cd	7.35	1,065.75	13.23	1,918.35
	JACK PINE	WOODSRUN MIXED PRODUCTS	28.00	Cd	20.95	586.60	20.95	586.60
-	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$14,437.73 \$2,165.66	BID TOTA	L = \$ 25,518.94

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

ANY LISTED SPECIES BIOMASS 587	7.00 Tons (0.85	498.95
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Mixed Species Description:

Northern Hardwoods Woodsrun Mixed Products includes: Ash 55%; Basswood 14%; Paper Birch 31%. Oak Species Woodsrun Mixed Products includes: Bur Oak 91%; Red Oak 9%.

Mixed Product Description:

Jack Pine Woodsrun Mixed Products includes: Bolts 50%; Pulpwood 50%. Northern Hardwoods Woodsrun Mixed Products includes: Bolts 14%; Pulpwood 86%. Oak Species Woodsrun Mixed Products includes: Bolts 13%; Pulpwood 87%.

Season of Operations:

- No sale operations allowed between June 1 and September 1, without written permission from State (Cutting Block 2).
- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State (Cutting Block 2).
- Frozen ground access only (Cutting Block 1).

Slash Disposal:

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 50 away from standing timber (Cutting Block 1).

Sale Conditions:

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

Marketing Conditions:

This sale is located approximately 2 miles north of Wadena county Rd. 15 on the Huntersville Forest Rd. Access to Cutting block 1 is off of forest road 0285 approximately 2.5 miles north of Wadena county rd. 15 and is winter/frozen access only. The main species in this block are bur oak and ash both ranges in size from 7-17 inch DBH and average 4 sticks. Cutting block 2 is primarily aspen with an average of 4 sticks. Due to the proximity to a recreation area no operations shall take place between June 1st and September 1st.

Price Adjustments:

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

Appraiser:

Andrew Kernan

(Appraisal ID 12221-0; Cutting Block ID 14224-0, 14225-0)

TRACT B3 COUNTY: HUBBARD

AREA: PARK RAPIDS AREA

Permit Number: B013520 Expiration Date: 05/31/2020

Purchased By: Potlatch Land & Lumber, LLC

Address: 50518 County Rd 45, Bemidji, MN 56601

GL04,SESW of Section 18 - Township 139, Range 32W.

						APPR	AISED	BID	%: 82
	SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE		WOODSRUN MIXED PRODUCTS	475.00	Cd	33.02	15,684.50	60.10	28,547.50
_	+ BID SPECIES	*	SOLD ON APPRAISED VOLUME	A		SED TOTAL = PAYMENT =	\$15,684.50 \$2,352.68	BID TOTA	L = \$ 28,547.50

Mixed Product Description:

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

Cutting and Felling:

- Harvest Norway pine using operator select to reduce basal area to 90.
- 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:

Sale is located adjacent to Brayton Road in Badoura Township. Trees average 6 sticks and 11" DBH.

Price Adjustments:

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

Appraiser:

Kenneth P. Nelson

(Appraisal ID 12231-0; Cutting Block ID 14243-0)

TRACT B4 COUNTY: HUBBARD

AREA: PARK RAPIDS AREA

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ACRES: 12.0
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Permit Number: B013521 Expiration Date: 05/31/2020

Purchased By: Hodgden Logging Inc.

Address: 38114 Twin Lakes Rd, Menahga, MN 56464

NWNW,SWNW of Section 28; GL01,GL09 of Section 29 - Township 139, Range 33W.

					APPR	APPRAISED		%: 61
S	PECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	85.00	Cd	21.87	1,858.95	35.21	2,992.85
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	65.00	Cd	17.49	1,136.85	28.16	1,830.40
+	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	50.00	Cd	10.44	522.00	16.81	840.50
+	JACK PINE	WOODSRUN MIXED PRODUCTS	20.00	Cd	30.16	603.20	48.56	971.20
+	BID SPECIES * SOLI	D ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$4,121.00 \$618.15	BID TOTA	L = \$ 6,634.95

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Ash 6%; Paper Birch 88%; Red Maple 6%. Oak Species Woodsrun Mixed Products includes: Bur Oak 15%; Red Oak 85%.

Mixed Product Description:

Jack Pine Woodsrun Mixed Products includes: Bolts 65%; Pulpwood 35%. Oak Species Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%.

Season of Operations:

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

- No sale operations allowed during firearms deer season.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

This sale is located adjacent to the Second Crow Wing Lake Access Trail in the Crow Wing Wildlife Management Area. The stand's age is 75+ years. The aspen averages 13" DBH and 5 sticks. The oak averages 12" DBH and 3 sticks. The paper birch averages 8" DBH and 3 sticks.

Price Adjustments:

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

Appraiser:

Kyle E. Anderson

(Appraisal ID 11670-0; Cutting Block ID 13639-0)

TRACT B5 COUNTY: BECKER

AREA: PARK RAPIDS AREA

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ACRES: 55.0
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Permit Number: B013522 Expiration Date: 05/31/2020

Purchased By: Potlatch Land & Lumber, LLC

Address: 50518 County Rd 45, Bemidji, MN 56601

NENW,NWNE,SENW,SWNE of Section 14; NESW,NWSW,SESW,SWSW of Section 11 - Township 139, Range 37W.

					APPR	AISED	BID	%: 73
s	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+*	NORWAY PINE	WOODSRUN MIXED PRODUCTS	810.00	Cd	41.63	33,720.30	72.02	58,336.20
+	SPRUCE-BALSAM	WOODSRUN MIXED PRODUCTS	160.00	Cd	13.37	2,139.20	23.13	3,700.80
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	125.00	Cd	19.79	2,473.75	34.24	4,280.00
	RED OAK	WOODSRUN MIXED PRODUCTS	80.00	Cd	16.80	1,344.00	16.80	1,344.00
	PAPER BIRCH	WOODSRUN MIXED PRODUCTS	60.00	Cd	11.31	678.60	11.31	678.60
	SUGAR MAPLE	WOODSRUN CORDWOOD	25.00	Cd	9.69	242.25	9.69	242.25
*	BASSWOOD	WOODSRUN CORDWOOD	5.00	Cd	8.08	40.40	8.08	40.40
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$40,638.50 \$6,095.78	BID TOTAI	L = \$ 68,622.25

Mixed Species Description:

Spruce-Balsam Woodsrun Mixed Products includes: Balsam Fir 98%; White Spruce 2%.

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 36%; Pulpwood 11%; Sawtimber 53%. Paper Birch Woodsrun Mixed Products includes: Bolts 25%; Pulpwood 75%. Red Oak Woodsrun Mixed Products includes: Bolts 35%; Pulpwood 65%. Spruce-Balsam Woodsrun Mixed Products includes: Bolts 25%; Pulpwood 75%.

Cutting and Felling:

- Full tree skidding and piling of slash is required in clear-cut area.

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 located on the west end of the Wolf Lake Forest Raods 7 miles southwest of Osage. Access into the south tract maybe limited to a skidtrail only, with a landing located in the 5-9" NP covertype to the north. There are 1844 Norway pine trees that average 15" DBH and 4 logs marked on this sale. The remaining tree species range from 9 to 15" DBH and average 6 sticks.

Price Adjustments:

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

Appraiser:

Steven J. Bade

(Appraisal ID 12126-0; Cutting Block ID 14154-0)

TRACT B6 COUNTY: BECKER

AREA: PARK RAPIDS AREA

Permit Number: B013523 Expiration Date: 05/31/2020

Purchased By: Raymond W. Smith

Address: 16209 County 81, Park Rapids, MN 56470

GL01 of Section 9; GL01,NWSW,SENE of Section 16; NENW,NWNW of Section 15 - Township 141, Range 36W.

						AISED	BID %: 72	
	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
	 NORWAY PINE 	WOODSRUN MIXED PRODUCTS	140.00	Cd	28.74	4,023.60	49.43	6,920.20
	 TREMBLING ASPEN 	WOODSRUN CORDWOOD	90.00	Cd	21.87	1,968.30	37.62	3,385.80
	PAPER BIRCH	WOODSRUN CORDWOOD	25.00	Cd	10.71	267.75	10.71	267.75
	OAK SPECIES	WOODSRUN CORDWOOD	15.00	Cd	16.07	241.05	16.07	241.05
-	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$6,500.70 \$975.11	BID TOTA	L = \$ 10,814.80

Mixed Species Description:

Oak Species Woodsrun Cordwood includes: Bur Oak 18%; Red Oak 82%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest aspen, oak, and birch directly competing with pine. Reserve all other aspen, birch and oak. Selectively harvest red pine down to 90 BA.

- 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 is a second thinning in a pine plantation located along County Road 135 in the Two Inlets State Forest. The plantation is 32 years old. The red pine and aspen average 9" DBH and 4-5 sticks. The density of the stand is variable. There are pockets that have a BA of 140 and other areas where no thinning is needed.

Price Adjustments:

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

Appraiser:

Kyle E. Anderson

(Appraisal ID 12000-0; Cutting Block ID 14080-0)

TRACT B7 COUNTY: HUBBARD

AREA: PARK RAPIDS AREA

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ACRES: 14.0
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Permit Number: B013524 Expiration Date: 05/31/2020

Purchased By: Kevin J. Thomas

Address: 17838 Popplewood Rd NE, Hines, MN 56647

NESW, SWNE of Section 13 - Township 142, Range 32W.

					APPRAISED		BID	%: 29
S	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	175.00	Cd	17.71	3,099.25	22.85	3,998.75
	NORWAY PINE	WOODSRUN MIXED PRODUCTS	30.00	Cd	18.64	559.20	18.64	559.20
ł	PAPER BIRCH	WOODSRUN CORDWOOD	25.00	Cd	8.67	216.75	8.67	216.75
ł	RED OAK	WOODSRUN CORDWOOD	10.00	Cd	13.01	130.10	13.01	130.10
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$4,005.30 \$600.80	BID TOTA	L = \$ 4,904.80

Mixed Product Description:

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

Cutting and Felling:

- 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 first thinning in a pine plantatation. Aspen is also competing with the pine. It is located 1.5 miles south of Benedict lake. The red pine averages 3-5 sticks and 6 to 9" DBH. The aspen averages 4-6 sticks and 7 to 11" DBH.

Price Adjustments:

Road Construction Costs: +5% Haul Distance to Nearest Mill: +5% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -25% (first thinning)

Appraiser:

Steven J. Bade

(Appraisal ID 12114-0; Cutting Block ID 13773-0)

TRACT B8 COUNTY: HUBBARD

AREA: PARK RAPIDS AREA

Permit Number: B013525 Expiration Date: 05/31/2020

Purchased By: Bell Timber Inc.

Address: 4 Berger Avenue, Barron, WI 54812

SWNW of Section 4; GL01,SENE,SESE of Section 5; NENE,SENE of Section 8 - Township 142, Range 33W.

					APPR	AISED	BID	%: 51
					UNIT		UNIT	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
4	PINE SPECIES	WOODSRUN MIXED PRODUCTS	290.00	Cd	33.02	9,575.80	49.86	14,459.40
H	 TREMBLING ASPEN 	WOODSRUN CORDWOOD	70.00	Cd	21.87	1,530.90	33.02	2,311.40
	* MIXED HARDWOODS	WOODSRUN CORDWOOD	4.00	Cd	13.39	53.56	13.39	53.56
_	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$11,160.26 \$1,674.04	BID TOTA	L = \$ 16,824.36

Mixed Species Description:

Mixed Hardwoods Woodsrun Cordwood includes: Paper Birch 25%; Red Maple 25%; Red Oak 50%. Pine Species Woodsrun Mixed Products includes: Jack Pine 1%; Norway Pine 99%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest aspen, birch, red oak and maple in clear-cut area. Harvest Norway pine marked with yellow paint in the 3 northern thinning parcels. Use operator select to reduce basal area to 100 in southern thinning parcel.

- 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:

Sale is located in the Paul Bunyan State Forest adjacent to Hubbard County 91. Norway pine averages 6 sticks and 12" DBH.

Price Adjustments:

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

Appraiser:

Kenneth P. Nelson

(Appraisal ID 12233-0; Cutting Block ID 14297-0)

TRACT B9 COUNTY: BECKER

AREA: PARK RAPIDS AREA

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ACRES: 8.5
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Permit Number: B013526 Expiration Date: 05/31/2020

Purchased By: Kevin J. Thomas

Address: 17838 Popplewood Rd NE, Hines, MN 56647

NESE, SENE, SWNE of Section 11 - Township 142, Range 37W.

					APPR	AISED		%: 11
	SPECIES	PRODUCT	VOLUME			\$ VALUE		\$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	80.00	Cd	34.60	2,768.00	38.41	3,072.80
+	SPRUCE-BALSAM	WOODSRUN MIXED PRODUCTS	50.00	Cd	22.13	1,106.50	24.56	1,228.00
	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	15.00	Cd	11.02	165.30	11.02	165.30
	TREMBLING ASPEN	WOODSRUN CORDWOOD	10.00	Cd	22.91	229.10	22.91	229.10
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$4,268.90 \$640.34	BID TOTA	L = \$ 4,695.20

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Ash 9%; Basswood 6%; Bur Oak 6%; Paper Birch 13%; Red Maple 33%; Sugar Maple 33%.

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

Spruce-Balsam Woodsrun Mixed Products includes: Balsam Fir 6%; White Spruce 94%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest painted trees in marked thinning area. Harvest white spruce, maple, ash, paper birch, aspen, balsam-fir, bur oak and basswood in the clearcut harvest 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 located off the Little Scenic State Forest Road. 6 acres is a marked pine thinning in a 70 year old pine plantation. 2.5 acres is small clearcuts scattered through a 70 year old white spruce/ hardwood stand. Forwarding trails will be created to connect the clearcut areas. The red pine averages 10" DBH, 5 sticks, and 70% bolts. The white spruce averages 8" DBH, 4 sticks, and 45% bolts.

Price Adjustments:

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

Appraiser:

Kyle E. Anderson

TRACT B10 COUNTY: HUBBARD

AREA: BEMIDJI AREA

ACRES: 28.9

Permit Number: B013527 Expiration Date: 05/31/2018

> Purchased By: Kimballs Sawmill & Logging Inc. Address: 24516 Brill Ave, Park Rapids, MN 56470

NESW, NWSE, SWSE of Section 20 - Township 143, Range 33W.

						APPRAISED		%: 101
4	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	305.00	Cd	15.60	4,758.00	31.36	9,564.80
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	215.00	Cd	16.50	3,547.50	33.17	7,131.55
+	MIXED HARDWOODS	WOODSRUN MIXED PRODUCTS	185.00	Cd	10.35	1,914.75	20.80	3,848.00
	BASSWOOD	WOODSRUN MIXED PRODUCTS	75.00	Cd	9.40	705.00	9.40	705.00
	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$10,925.25 \$1,638.79	BID TOTA	L = \$ 21,249.35

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

ANY LISTED SPECIES	BIOMASS	395.00 Tons	0.95	375.25
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Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 10%; Trembling Aspen 90%. Mixed Hardwoods Woodsrun Mixed Products includes: Paper Birch 70%; Red Maple 15%; Sugar Maple 15%. Oak Species Woodsrun Mixed Products includes: Bur Oak 45%; Red Oak 55%.

Mixed Product Description:

Basswood Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%. Mixed Hardwoods Woodsrun Mixed Products includes: Bolts 10%; Pulpwood 90%. Oak Species Woodsrun Mixed Products includes: Bolts 30%; Pulpwood 70%.

Season of Operations:

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

Landings Roads and Trails:

- Access trails and skid trails may need reshaping and waterbars during, and following completion of harvest operations - follow timber sale administrator's direction.

Sale Conditions:

- Access is across State land.

- The sale will expire on May 31st, 2018 due to windstorm salvage.

Marketing Conditions:

Harvest areas are located 1/10 to 1/2 mile north of the Hubbard County 91 and West Gulch Forest Road intersection. Approximately 20% of the aspen volume has been affected by Summer 2016 windstorms (snapped off or uprooted).

5% price reduction for road widening and maintenance. Aspen price has been discounted an additional 20% for salvage.

Aspen: 15" Average DBH, 6-7 sticks. Birch: 11", 4-5 sticks. Basswood: 11", 5 sticks. Maple: 10", 4 sticks. Oak: 13", 5-6 sticks.

Price Adjustments:

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

Appraiser:

Blair Olson

(Appraisal ID 12542-0; Cutting Block ID 14614-0)

TRACT B11 COUNTY: CASS

AREA: BEMIDJI AREA

ACRES: 34.1

Permit Number: B013528 Expiration Date: 05/31/2020

Purchased By: Michael H. Rieger

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

GL02, GL03, NWSW, SWNW of Section 15 - Township 145, Range 29W.

					APPRAISED		BID %: 48	
5	PECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	410.00	Cd	26.45	10,844.50	39.15	16,051.50
+	ASPEN SPECIES	WOODSRUN CORDWOOD	180.00	Cd	17.70	3,186.00	26.20	4,716.00
+	SPRUCE-BALSAM	WOODSRUN MIXED PRODUCTS	100.00	Cd	24.70	2,470.00	36.56	3,656.00
	PAPER BIRCH	WOODSRUN CORDWOOD	30.00	Cd	8.70	261.00	8.70	261.00
	JACK PINE	WOODSRUN MIXED PRODUCTS	20.00	Cd	17.50	350.00	17.50	350.00
+	- BID SPECIES * SO	OLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$17,111.50 \$2,566.73	BID TOTA	L = \$ 25,034.50

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

|--|

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 15%; Trembling Aspen 85%. Spruce-Balsam Woodsrun Mixed Products includes: Balsam Fir 5%; White Spruce 95%.

Mixed Product Description:

Jack Pine Woodsrun Mixed Products includes: Bolts 35%; Pulpwood 65%. Norway Pine Woodsrun Mixed Products includes: Bolts 45%; Pulpwood 37%; Sawtimber 18%. Spruce-Balsam Woodsrun Mixed Products includes: Bolts 95%; Pulpwood 5%.

Cutting and Felling:

- Full tree skidding required in shelterwood-cut and clearcut treatment areas.

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 soil conditions only, except with written permission from State.

Slash Disposal:

- Due to anticipated site preparation operations, retention of tops/biomass is not desirable and discouraged. Piling of slash for future burning is required for the shelterwood-cut treatement and the clearcut treatment areas. Slash should be evenly distributed within the pine thinning logger select area treatment.

Sale Conditions:

- Access is across USFS and state 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 approximately 2.5 miles North-West of the

Bug-O-Nay-Ge-Shig School, on the Chippewa National Forest. Sale consists of three different treatments: A shelterwood cut, a first entry pine thinning, logger select basal area thin, and a clearcut harvest outside of the two aforementioned treatments. Existing Forest Service roads access the state land. Minor work will be required for the existing state roads. Landing construction will be required in two different areas at a minimum. Slash requirements are differing for each treatment type, follow administering foresters direction on slash disposal. Norway Pine averaged:

Shelterwood: 13"DBH, 7 sticks, 73% sawtimber. 15% bolts

Pine Thinning, logger select: Reduce basal areas of 170 and 165 to 110 sq. ft. of basal area. 9" DBH, 5 sticks, 45% bolts. White spruce averaged: 15"DBH, 7 sticks, 90% bolts. Balsam Fir averaged:

10"DBH, 5 sticks. Jack Pine averaged: 8" DBH, 5 sticks, 30% bolts. Aspen species averaged: 8"DBH, 5 sticks.

Paper Birch averaged: 10"DBH, 5 sticks.

Price Adjustments:

Road Construction Costs: +5% Haul Distance to Nearest Mill: +10% Stand Density: 0% Operational Constraints: -5% Other Price Factor: -25% (First entry pine thinning)

Appraiser:

Daniel J. Wiley

(Appraisal ID 12538-0; Cutting Block ID 14641-0)

TRACT B12 COUNTY: CASS

AREA: BEMIDJI AREA

ACRES: 26.0

Permit Number: B013529 Expiration Date: 05/31/2020

Purchased By: Kevin J. Thomas

Address: 17838 Popplewood Rd NE, Hines, MN 56647

NESW,NWSW of Section 12 - Township 145, Range 30W.

					APPRAISED		BID %: 53	
S	PECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	115.00	Cd	19.70	2,265.50	30.14	3,466.10
+	SPRUCE-BALSAM	WOODSRUN MIXED PRODUCTS	75.00	Cd	13.10	982.50	20.04	1,503.00
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	50.00	Cd	16.65	832.50	25.47	1,273.50
+	JACK PINE	WOODSRUN MIXED PRODUCTS	30.00	Cd	12.10	363.00	18.51	555.30
+	BID SPECIES * SOLD			ED TOTAL = PAYMENT =	\$4,443.50 \$666.53	BID TOTA	L = \$ 6,797.90	

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

ANY LISTED SPECIES	BIOMASS	150.00	Tons	0.80	120.00

Mixed Species Description:

Spruce-Balsam Woodsrun Mixed Products includes: Balsam Fir 7%; White Spruce 93%.

Mixed Product Description:

Jack Pine Woodsrun Mixed Products includes: Bolts 15%; Pulpwood 85%. Norway Pine Woodsrun Mixed Products includes: Bolts 50%; Pulpwood 50%. Spruce-Balsam Woodsrun Mixed Products includes: Bolts 25%; Pulpwood 75%.

Season of Operations:

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

Landings Roads and Trails:

- Block access roads as directed by the State when leaving the site for more than two weeks and / or upon completion of operations.

Sale Conditions:

- Access is across USFS land.

- Permission to cross USFS land must be obtained by permittee.

Marketing Conditions:

This sale is located approx. 8 miles east and 1 1/2 miles north of Cass Lake, off the Lydick Lake Road. This is a first entry, logger select thinning. The plantation is mixed norway pine and white spruce. The current basal area is highly variable.

N Pine is 8-13"dbh 3-5 sticks. Ave 11" 4 sticks W Spruce is 7-10"dbh 2-4 sticks. Ave 8" 4 sticks

Price Adjustments:

Road Construction Costs: 0% Haul Distance to Nearest Mill: +5% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -25% (First entry thinning)

Appraiser:

Ernest T. Schmitt

(Appraisal ID 12568-0; Cutting Block ID 14675-0)

TRACT B13 COUNTY: ITASCA

AREA: BEMIDJI AREA

ACRES: 30.6

Permit Number: B013530 Expiration Date: 05/31/2020

> Purchased By: Ronald G. Krueth Address: 38981 Firewood Ln, Kelliher, MN 56650

NWSE,SWNE,SWSE of Section 6 - Township 148, Range 29W. SESW of Section 31 - Township 149, Range 29W.

					APPRAISED		BID %: 70	
	SPECIES	PRODUCT	VOLUME	UNIT		\$ VALUE	UNIT PRICE	\$ VALUE
			365.00		11.90	4.343.50	20.23	7,383.95
+	F FINE SPECIES	WOODSRUN MIXED PRODUCTS	305.00	Cu	11.90	4,343.30	20.23	7,363.95
	TREMBLING ASPEN	WOODSRUN CORDWOOD	10.00	Cd	15.60	156.00	15.60	156.00
_	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$4,499.50 \$674.93	BID TOTA	AL = \$ 7,539.95

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 14%; Norway Pine 86%.

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 15%; Pulpwood 85%.

Season of Operations:

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

Slash Disposal:

- Biomass harvest is not allowed on this permit (Cutting Blocks 1 and 2).

Site, Soil and Water Protection:

- Wetlands requiring filter strips occur on this permit (Cutting Block 2).

Marketing Conditions:

Block 1 is located on North side of Skimmerhorn Rd, 1/2 mile east of County Line Rd and Skimmerhorn Rd junction. Block 2 is 1/2 mile SE of block 1` on woods road

Pine ranges from 2 through 6 sticks (4 stick avg) 6 inch dbh in Block 1 and 7 inch dbh in Block 2. First thin in both stands.

Block 1 rough ground from furrowing when the plantation was established

Price Adjustments:

Road Construction Costs: 0% Haul Distance to Nearest Mill: 0% Stand Density: 0% Operational Constraints: 0% Other Price Factor: -25% (first thinning)

Appraiser:

Glen W. Laginess

(Appraisal ID 12254-0; Cutting Block ID 14303-0, 14328-0)

COMPLETED - DATA AS OF 12/27/2017

TRACT B14 COUNTY: LAKE OF THE WOODS

AREA: BAUDETTE AREA

ACRES: 20.9

Permit Number: B013531 Expiration Date: 05/31/2019

Purchased By: Ronald G. Krueth Address: 38981 Firewood Ln, Kelliher, MN 56650

GL04 of Section 1 - Township 157, Range 31W.

SESE,SWSE of Section 35; SWSW of Section 36 - Township 158, Range 31W.

				APPRAISED		BID %: 103	
SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	470.00	Cd	20.06	9,428.20	40.72	19,138.40
* PAPER BIRCH	WOODSRUN CORDWOOD	5.00	Cd	10.20	51.00	10.20	51.00
* ASH	WOODSRUN CORDWOOD	1.00	Cd	5.95	5.95	5.95	5.95
+ BID SPECIES	* SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$9,485.15 \$1,422.77	BID TOTA	L = \$ 19,195.35

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

ANY LISTED SPECIES	BIOMASS	218.00	Tons	1.00	218.00

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:

Aspen averages 13" and 6 sticks.

The sale is located west of Beck's pit on an existing access trail, with 1 mile of woods road and 83 miles of state highway to International Falls.

Portions of the sale will be planted to white spruce after harvest.

Price Adjustments:

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

Appraiser:

Stephen M. Rudolph

(Appraisal ID 11994-0; Cutting Block ID 14049-0)

TRACT B15 COUNTY: LAKE OF THE WOODS

AREA: BAUDETTE AREA

Permit Number: B013532 Expiration Date: 05/31/2020

> Purchased By: Address:

NENW,NESW,NWNW,NWSW,SENW,SESW,SWNW,SWSW of Section 15; NWNW of Section 22; NESE,NWSE,NWSW,SESE,SESW,SWSE,SWSW of Section 16; NENE,NWNE,SENE,SWNE of Section 21 - Township 157, Range 32W.

					APPRAISED		BID:	
	SPECIES	PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASH	WOODSRUN MIXED PRODUCTS	2,205.00	Cd	6.38	14,067.90	6.38	14,067.90
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	430.00	Cd	19.79	8,509.70	19.79	8,509.70
+	LOWLAND CONIFERS	WOODSRUN CORDWOOD	420.00	Cd	11.33	4,758.60	11.33	4,758.60
	PAPER BIRCH	WOODSRUN CORDWOOD	85.00	Cd	9.69	823.65	9.69	823.65
	* TAMARACK	WOODSRUN CORDWOOD	10.00	Cd	4.84	48.40	4.84	48.40
_	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$28,208.25 \$4,231.24	BID TOTAI	_ = \$ 28,208.25

Mixed Species Description:

Lowland Conifers Woodsrun Cordwood includes: Balsam Fir 5%; Black Spruce 77%; White Spruce 18%.

Mixed Product Description:

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

Season of Operations:

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

Sale Conditions:

- Access is across State land.

Marketing Conditions:

Black ash average 12 dbh, and average of 3 sticks Trembling aspen average 10 dbh, average of 5 sticks

Timber sale located south of the Rapid River Road and Pitt Grade junction. Distance is about 25 miles south of Pitt. Sale cruised Nov 2016 by EE and EK.

Price Adjustments:

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

Appraiser:

Ethan Erdmann

(Appraisal ID 12573-0; Cutting Block ID 14685-0)

01/10/2017 REGULAR AUCTION - SALE #1

TRACT B16COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: B013533 Expiration Date: 05/31/2019

Purchased By: Cole Logging & Livestock

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

SENE, SWNE of Section 15 - Township 159, Range 37W.

					APPR	APPRAISED		%: 69
SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	S	WOODSRUN CORDWOOD	890.00	Cd	17.60	15,664.00	29.74	26,468.60
* PAPER BIRCH		WOODSRUN CORDWOOD	8.00	Cd	8.65	69.20	8.65	69.20
+ BID SPECIES	*	SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$15,733.20 \$2,359.98	BID TOTA	L = \$ 26,537.80

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

ANY LISTED SPECIES BIOMASS 570.00 Tons 1.00 570.00	ASH	WOODSRUN CORDWOOD	40.00 Cd	5.05	202.00
	ANY LISTED SPECIES	BIOMASS	570.00 Tons	1.00	570.00

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.

Sale Conditions:

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

Marketing Conditions:

Sale is located approximately 2.5 miles east of the Winner Silo and .25 miles south of the Winner Road.
127 miles to Boise, I Falls, .5 mile road to construct, 12 miles State Forest Road, 114 miles primary.
89 miles to Ainsworth, Barwick ON, .5 mile road to construct, 12 miles State Forest Road, 77 miles primary.
97 miles to Ainsworth, Solway, .5 mile road to construct, 27 miles State Forest Road, 69 miles primary.
Aspen averages 8" DBH, 4-5 sticks, 20 crds/acre.

Price Adjustments:

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

Appraiser:

Shawn J. Olsen

(Appraisal ID 12167-0; Cutting Block ID 14202-0)

TRACT B17 COUNTY: LAKE OF THE WOODS

AREA: BAUDETTE AREA

ACRES: 49.0

Permit Number: B013534 Expiration Date: 05/31/2019

Purchased By: Kevin L. Fish

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

NESW,NWSW of Section 1 - Township 160, Range 34W.

					APPR	APPRAISED		%: 38
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	252.00	Cd	19.79	4,987.08	27.31	6,882.12
+	PAPER BIRCH	WOODSRUN CORDWOOD	153.00	Cd	9.69	1,482.57	13.37	2,045.61
	ASH	WOODSRUN CORDWOOD	149.00	Cd	5.65	841.85	5.65	841.85
+	BID SPECIES * SOL	D ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$7,311.50 \$1,096.73	BID TOTA	L = \$ 9,769.58

Season of Operations:

- Frozen ground access across State and tribal land.

Sale Conditions:

- Access is across state and tribal land land.

Marketing Conditions:

Sale area is located 3 miles south of Williams. Aspen averages 9 inched DBH and 4-5 sticks. Birch averages 8 inches DBH and 4 sticks. The ash averages 9 inches DBH and 4.5 sticks. Existing access is good from the Krull Forest road but needs frozen ground or very dry conditons. One mile of access and secondary road to Cnty Rd 2. 90 miles to I Falls.

Price Adjustments:

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

Appraiser:

Edwin Fredrick Koepp

(Appraisal ID 12364-0; Cutting Block ID 14512-0)

TRACT B18 COUNTY: LAKE OF THE WOODS

AREA: BAUDETTE AREA

Permit Number: B013535 Expiration Date: 05/31/2019

> Purchased By: Address:

NENE,NWNE,SENE of Section 32; NENW,NWNW,SWNW of Section 33; NESW,NWSW,SWNW of Section 28; SENE of Section 29 - Township 160, Range 35W.

						APPF	RAISED	BID:	
	SPECIES		PRODUCT	VOLUME	UNIT	UNIT	\$ VALUE	UNIT PRICE	\$ VALUE
-							WALUE		W TALOL
+	NORWAY PINE		WOODSRUN MIXED PRODUCTS	420.00	Cd	11.72	4,922.40	11.72	4,922.40
	NORWAY PINE		BIOMASS	340.00	Tons	0.85	289.00	0.85	289.00
•	► BID SPECIES	*	SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$5,211.40 \$781.71	BID TOTA	AL = \$ 5,211.40

Mixed Product Description:

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

Marketing Conditions:

Location of sale is 16 miles southwest of Roosevelt on the Norris-Roosevelt road, then north on woods trail 2 miles. Due to a severe storm in June of 2016 strong winds and large hail killed 1,360 large Norway pine. The Norway pine was left as reserve from the harvest of jack pine sales cut in the winters of 2015 and 2016. The Norway pine range from 9" to 19" DBH and run 5 to 7 sticks. 5% to 10% are blown down and easily salvageable. They are in a cutover area where the regeneration will not be damaged by a winter harvest. Appraised 11/4/2016 wcl & bl

Price Adjustments:

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

Appraiser:

William C. Lockner

(Appraisal ID 12571-1; Cutting Block ID 14667-2)

TRACT B19 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: B013536 Expiration Date: 05/31/2019

Purchased By: Cole Logging & Livestock

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

SENE of Section 25 - Township 161, Range 38W.

GL02, GL03, GL04, NESW, SESW of Section 30; GL01 of Section 31 - Township 161, Range 37W.

						APPF	AISED	BID	%: 96
	SPECIES		PRODUCT	VOLUME		UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES BALSAM FIR	6	WOODSRUN CORDWOOD WOODSRUN MIXED PRODUCTS	2,583.00 176.00		18.59 14.05	48,017.97 2,472.80	36.44 14.05	94,124.52 2,472.80
	+ BID SPECIES	* SOL	D ON APPRAISED VOLUME		-	ED TOTAL = PAYMENT =	\$50,490.77 \$7,573.62	BID TOTA	AL = \$ 96,597.32

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

ANY LISTED SPECIES	BIOMASS	1,486.00 Tons	0.95	1,411.70
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Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 33%; Trembling Aspen 67%.

Mixed Product Description:

Balsam Fir Woodsrun Mixed Products includes: Bolts 30%; Pulpwood 70%.

Season of Operations:

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

Sale Conditions:

- Access is across state or private land.
- Permission to cross private land must be obtained by permittee.
- Onsite meeting with state prior to sale operations.

Marketing Conditions:

Aspen species averages: DBH 10", 5 sticks 60' total height. Balsam fir averages: 7.5 DBH, 3.75 sticks, 38' total height. .75 miles frozen access trail to Bemis Hill road. 120 miles of road to International Falls, MN. Use caution when felling and skidding around residual species. If private access is used, there is a deep ditch on west border of sale.

Price Adjustments:

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

Appraiser:

Michael Anthony Palmer

TRACT B20 COUNTY: KITTSON

AREA: WARROAD AREA

Permit Number: B013537 Expiration Date: 05/31/2019

Purchased By: Hillside Lumber Inc.

Address: PO Box 357, Bagley, MN 56621

NENE,NENW,NWNE,NWSE,SENE,SENW,SWNE of Section 22; SESE,SWSE of Section 15; NENW,NWNW,SENW,SWNW of Section 23 - Township 163, Range 47W.

				APPF	RAISED	BID	%: 222
SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	2,220.00	Cd	2.04	4,528.80	6.57	14,585.40
+ BID SPECIES * SC	LD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$4,528.80 \$679.32	BID TOTA	L = \$ 14,585.40
Optional Timber (may	v be purchased with an Adde	d Timber Agr	eement):			
ANY LISTED SPECIES	BIOMASS	1,355.00	Tons	1.00	1,355.00		

Mixed Species Description:

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

Season of Operations:

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

Sale Conditions:

- Access is across state land.

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

Marketing Conditions:

Sale is located on Skull Lake WMA north of Lake Bronson. 190 miles to Boise Cascade, I Falls, MN; 3 miles WMA road, 187 miles primary. 150 miles to Ainsworth, Barwick, ON; 3 miles WMA road, 147 miles primary. 146 miles to Ainsworth, Solway, MN; 3 miles WMA road, 143 miles primary. Aspen averages 8" DBH and 58 feet tall 4-5 sticks, 13-15 crds/acre. Base price reduced for distance to mills.

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 12162-0; Cutting Block ID 14228-0)

TRACT B21 COUNTY: ROSEAU

AREA: WARROAD AREA

Permit Number: B013538 Expiration Date: 05/31/2019

Purchased By: Lone Oak Logging

Address: 15902 Deer Trail Rd NE, Blackduck, MN 56630

NENE,NENW,NESW,NWNE,NWSE,NWSW,SENE,SENW,SESW,SWNE,SWNW,SWSW of Section 33 - Township 164, Range 38W.

					APPR	RAISED	BID	%: 123
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
			VOLUNIE			φ VALUE	FRICE	⇒ VALUE
	ASPEN SPECIES	WOODSRUN CORDWOOD	6,790.00	Cd	20.52	139,330.80	45.76	310,710.40
-	+ BID SPECIES * SOLD C	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$139,330.80 \$20,899.62	BID TOTA	L = \$ 310,710.40
•	Optional Timber (may be	e purchased with an Added	Timber Agr	eement)	:			

ANY LISTED SPECIES	BIOMASS	3,558.00 Tons	1.00	3,558.00

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 8%; Trembling Aspen 92%.

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.
- Onsite meeting with state prior to sale operations.

Marketing Conditions:

Aspen species averages: DBH 10", 5 sticks, 55 total height.

.5 to 1 miles of dry/frozen access trail to Norland road.

5 miles of minimum maintenance gravel road(Norland).

103 miles of primary road to International Falls, MN.

Price Adjustments:

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

Appraiser:

Michael Anthony Palmer

(Appraisal ID 11900-0; Cutting Block ID 13949-0)

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: January 10, 2017

48.40

289.00

4.84

0.85

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

TAMARACK

NORWAY PINE

BIOMASS

PRODUCTSPECIESTOTAL VOLUMEUNITSOLD AVERAGE UNIT PRICETOTAL SOLD \$ VALUEWOODSRUN MIXEDPAPER BIRCH60.00Cd11.31678.60PRODUCTSNORTHERN HARDWOODS145.00Cd13.231,918.35BASSWOOD75.00Cd9.40705.00OAK SPECIES485.00Cd28.9214,027.50RED OAK80.00Cd16.801,344.00PINE SPECIES825.00Cd35.7329,479.15NORWAY PINE1,980.00Cd57.52113,880.70JACK PINE98.00Cd25.132,463.10
PRODUCTS NORTHERN HARDWOODS 145.00 Cd 13.23 1,918.35 BASSWOOD 75.00 Cd 9.40 705.00 OAK SPECIES 485.00 Cd 28.92 14,027.50 RED OAK 80.00 Cd 16.80 1,344.00 PINE SPECIES 825.00 Cd 35.73 29,479.15 NORWAY PINE 1,980.00 Cd 57.52 113,880.70 JACK PINE 98.00 Cd 25.13 2,463.10
BASSWOOD75.00Cd9.40705.00OAK SPECIES485.00Cd28.9214,027.50RED OAK80.00Cd16.801,344.00PINE SPECIES825.00Cd35.7329,479.15NORWAY PINE1,980.00Cd57.52113,880.70JACK PINE98.00Cd25.132,463.10
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JACK PINE 98.00 Cd 25.13 2,463.10
SPRUCE-BALSAM 385.00 Cd 26.20 10,087.80
SPRUCE-BALSAM 385.00 Cd 26.20 10,087.80 WHITE SPRUCE 12.00 Cd 20.35 244.20
BALSAM FIR 176.00 Cd 14.05 2,472.80
MIXED HARDWOODS 185.00 Cd 20.80 3,848.00
WOODSRUN CORDWOOD ASH (optional) 40.00 Cd - 0.00 ASH 150.00 Cd 5.65 847.80
ASPEN SPECIES 13,133.00 Cd 35.77 469,743.32 TREMBLING ASPEN 1,650.00 Cd 29.95 49,424.36
PAPER BIRCH 246.00 Cd 11.83 2,911.31
NORTHERN HARDWOODS 65.00 Cd 15.47 1,005.80
SUGAR MAPLE 25.00 Cd 9.69 242.25
BASSWOOD 5.00 Cd 8.08 40.40
OAK SPECIES 15.00 Cd 16.07 241.05
RED OAK 27.00 Cd 14.94 403.29
MIXED HARDWOODS 4.00 Cd 13.39 53.56
PULPWOOD ASPEN SPECIES 305.00 Cd 31.36 9,564.80
BIOMASS ANY LISTED SPECIES (optional) 8,893.00 Tons - 0.00
TOTAL SOLD TRACTS CONVERTED TO CORDS: 20,131.00 TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 373,685.75 TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 715,627.14 TOTAL ACRES SOLD: 936.2 SOLD TRACT NUMBERS: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 17, 19, 20, 21 TOTAL NUMBER OF TRACTS SOLD: 19
SUMMARY FOR UNSOLD TRACTS
APPRAISED
TOTALAVERAGEAPPRAISEDPRODUCTSPECIESVOLUMEUNITUNIT PRICE\$ VALUE
WOODSRUN MIXED ASH 2,205.00 Cd 6.38 14,067.90
PRODUCTS NORWAY PINE 420.00 Cd 11.72 4,922.40
WOODSRUN CORDWOOD TREMBLING ASPEN 430.00 Cd 19.79 8,509.70
PAPER BIRCH 85.00 Cd 9.69 823.65
LOWLAND CONIFERS 420.00 Cd 11.33 4,758.60

10.00 Cd

340.00 Tons

- SUMMARY SHEET (Continued) -

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 3,714.68TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$33,419.65TOTAL ACRES UNSOLD: 374.0UNSOLD TRACT NUMBERS: 15, 18TOTAL NUMBER OF TRACTS UNSOLD: 2