

MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

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

STATUS: COMPLETED INTERMEDIATE AUCTION - SALE #2 ORAL BID

Notice is hereby given that I offered for sale at public auction in Park Rapids, MN at 2:15 PM on Tuesday, May 15, 2018, timber belonging to the State of Minnesota. All tracts were offered at the Environmental Education Building in Park Rapids, 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

INTERMEDIATE AUCTION
ORAL BID TIMBER SALE
PARK RAPIDS AREA

2:15 PM on May 15, 2018 Environmental Education Building in Park Rapids, MN

TERMS OF SALE

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

REGISTRATION AND ELIGIBLE BIDDERS

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

DOWN PAYMENT

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

BID GUARANTEE

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

PURCHASER AND LOGGER QUALIFICATIONS AND OPERATIONS REQUIREMENTS

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

SECURITY REQUIRED

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

PERMIT TERMS

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

UNSOLD TRACTS

- On the next regular business day (8:00 AM - 4:30 PM, Monday - Friday, except holidays) after the date of the auction sale, unsold tracts may be available for over-the-counter purchase at the appraised price for a period of no more than one year. Unless canceled for reoffer at an earlier date, unsold tracts will be available until May 15, 2019, at the following Area Headquarters: Park Rapids Area. Beginning 30 days after the auction date, an unsold intermediate auction tract may be purchased by any registered responsible bidder, i.e., purchase is no longer limited to businesses with 30 or fewer employees.

TRACT X1 COUNTY: WADENA AREA: PARK RAPIDS AREA ACRES: 34.4

Permit Number: X015934 Expiration Date: 05/31/2021

Purchased By: Edin Logging Inc.

Address: 16568 - 235th Ave, Staples, MN 56479

NWNE, NWNW, SENE, SWNW of Section 10; SWNW of Section 11 - Township 138, Range 34W.

SESE of Section 3; SWNW of Section 10 - Township 138, Range 34W.

					APPR	AISED	BID	%: 21
					UNIT		UNIT	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE _	\$ VALUE	PRICE	\$ VALUE
+	- PINE SPECIES	WOODSRUN MIXED PRODUCTS	230.00	Cd	21.32	4,903.60	25.80	5,934.00
+	- TREMBLING ASPEN	WOODSRUN CORDWOOD	110.00	Cd	21.60	2,376.00	26.14	2,875.40
	PAPER BIRCH	WOODSRUN CORDWOOD	3.00	Cd	11.70	35.10	11.70	35.10
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$7,314.70 \$1,097.21	BID TOTA	AL = \$ 8,844.50

Mixed Species Description:

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

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 47%; Pulpwood 53%.

Cutting and Felling:

- Harvest yellow marked trees (Cutting Block 1).
- Harvest every 5th row. Harvest 20% of trees in remaining rows to a final BA of 100 square feet by selecting trees by removing poor quality and suppressed trees to release dominant, well-formed, single topped trees. Selection should provide equal spacing between reserve trees after removal by selecting them systematically throughout cutting area and not in clumps. Aspen and birch should only be removed in access rows or when in direct competition to the crown of a pine tree, reserve all other aspen and birch (Cutting Block 2).
- In the stand located in the SW1/4 of the NW1/4 of Section 10, harvest marked pine. Harvest aspen directly competing with pine. Maintain 90 BA throughout the stand which will require leaving aspen in areas. Reserve all oak (Cutting Block 1).

Season of Operations:

- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines (Cutting Blocks 1 and 2).

Slash Disposal:

- Forwarding or tree length skidding allowed. Trees may have to be limbed and cut into shorter lengths before skidding (Cutting Blocks 1 and 2).

Sale Conditions:

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

Marketing Conditions:

This sale is located 3 miles northwest of Huntersville off of County Road 24 near the Shell City camp ground. Cutting block 1 is a mixture of second and third thinnings. The Norway pine averages 9" DBH and 4 sticks, Jack pine averages 8" DBH and 4 sticks, Aspen averages 9" DBH and 3 sticks. Cutting block 2 is a first entry thinning with Norway pine averaging 8" DBH and 3 sticks, Jack pine averages 7" DBH and 2 sticks, Aspen averages 7" DBH and 3 sticks. Landing room will be limited.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -15% (First Thinning and Low Volume)

Appraiser:

Brian Hoffmann

(Appraisal ID 13465-0; Cutting Block ID 15021-0, 15019-0)

TRACT X2 COUNTY: WADENA AREA: PARK RAPIDS AREA ACRES: 49.1

Permit Number: X015935 Expiration Date: 05/31/2021

Purchased By: Dick Walsh Forest Products Inc.

Address: 12873 County 32, Park Rapids, MN 56470

NENE,NWNE,NWNW,SENW,SWNE,SWNW of Section 12 - Township 138, Range 34W.

					APPR	AISED		%: 40	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+	ASPEN SPECIES	WOODSRUN CORDWOOD	872.00	Cd	25.20	21,974.40	35.28	30,764.16	
+	JACK PINE	WOODSRUN MIXED PRODUCTS	126.00	Cd	17.85	2,249.10	24.99	3,148.74	
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$24,223.50 \$3,633.53	BID TOTA	L = \$ 33,912.90	
C	Optional Timber (may be purchased with an Added Timber Agreement):								
	ANY LISTED SPECIES	BIOMASS	550.00	Tons	1.05	577.50			

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 10%; Trembling Aspen 90%.

Mixed Product Description:

Jack Pine 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.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

This sale is located 1/2 mile north of County Road 18 on Forest Road 0399. It is comprised of 3 separate stands with good access. The age of the stands are 45-50 years old. The aspen and jack pine average 8" DBH and 4 sticks.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Brian Hoffmann

(Appraisal ID 13100-0; Cutting Block ID 14745-0)

TRACT X3 COUNTY: HUBBARD AREA: PARK RAPIDS AREA ACRES: 11.0

Permit Number: X015936 Expiration Date: 05/31/2020

Purchased By: Hodgden Logging Inc.

Address: 38114 Twin Lakes Rd, Menahga, MN 56464

NESE, SESE of Section 15 - Township 139, Range 33W.

					APPR UNIT	AISED	BID	%: 40
S	PECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	TREMBLING ASPEN PAPER BIRCH	WOODSRUN CORDWOOD WOODSRUN CORDWOOD	120.00 85.00		26.40 14.30	3,168.00 1.215.50	36.96 20.02	4,435.20 1,701.70
+	JACK PINE	WOODSRUN MIXED PRODUCTS	35.00		27.50	962.50	38.50	1,347.50
+	RED OAK	WOODSRUN MIXED PRODUCTS	25.00	Cd	22.00	550.00	30.80	770.00
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$5,896.00 \$884.40	BID TOTA	AL = \$ 8,254.40

Mixed Product Description:

Jack Pine Woodsrun Mixed Products includes: Bolts 70%; Pulpwood 30%. Red Oak Woodsrun Mixed Products includes: Bolts 25%; Pulpwood 75%.

Cutting and Felling:

- Harvest aspen, birch, red oak, and jack pine.

Season of Operations:

- No sale operations allowed during firearms / muzzleloader deer seasons.
- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Slash Disposal:

- Keep 30 feet of sale boundary free of logging residue.

Sale Conditions:

- Access is across State land.
- The sale will expire 5/31/2020.

Marketing Conditions:

This sale is located in the Crowwing WMA .25 miles south of Highway 87. The stand is 70 years old. The aspen averages 10" DBH and 5 sticks. The jack pine averages 12" DBH and 6 sticks. The birch averages 10" DBH and 4 sticks.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Kyle E. Anderson

(Appraisal ID 13608-0; Cutting Block ID 15753-0)

TRACT X4 COUNTY: HUBBARD AREA: PARK RAPIDS AREA ACRES: 18.0

Permit Number: X015937 Expiration Date: 05/31/2021

Purchased By: Greg Cook Logging Inc.

Address: 35367 Cty Rd 237, Bigfork, MN 56628

SENW,SWNW of Section 26 - Township 139, Range 33W.

					APPR	AISED	BID	%: 0
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
	+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	185.00	Cd	18.41	3,405.85	18.41	3,405.85
-	+ BID SPECIES	* SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$3,405.85 \$510.88	BID TOTA	AL = \$ 3,405.85

Mixed Product Description:

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

Cutting and Felling:

- Harvest every 5th row. Harvest 20% of trees in remaining rows to a final BA of 90 square feet by selecting trees by removing poor quality and suppressed trees to release dominant, well-formed, single topped trees. Selection should provide equal spacing between reserve trees after removal by selecting them systematically throughout cutting area and not in clumps.

Season of Operations:

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

Slash Disposal:

- Forwarding or tree length skidding allowed. Trees may have to be limbed and cut into shorter lengths before skidding.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is located 6/10 of a mile east of First Crow Wing Lake and just 1/8 mile north of Hubbard County 109. This is a first thinning and and the pine average 7" DBH and 3 sticks.

Price Adjustments:

Road Construction Costs: +10% Haul Distance to Nearest Mill: +5%

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -25% (First thinning.)

Appraiser:

Kenneth P. Nelson

(Appraisal ID 13695-0; Cutting Block ID 15006-0)

TRACT X5 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 95.5

Permit Number: X015938 Expiration Date: 05/31/2021

Purchased By: Kimballs Sawmill & Logging Inc.

Address: 24516 Brill Ave, Park Rapids, MN 56470

NESE, NESW, NWSE, SENE, SESE, SESW, SWNE, SWSE, SWSW of Section 16; NWSW, SWSW of Section 15 -

Township 139, Range 37W.

					APPRAISED		BID %: 10	
3	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	1,100.00	Cd	62.23	68,453.00	68.45	75,295.00
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	340.00	Cd	22.80	7,752.00	25.08	8,527.20
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	221.00	Cd	21.66	4,786.86	23.83	5,266.43
	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	95.00	Cd	12.27	1,165.65	12.27	1,165.65
-	+ BID SPECIES * SOLD			ED TOTAL = PAYMENT =	\$82,157.51 \$12,323.63	BID TOTAI	_=\$ 90,254.28	

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: American Elm 1%; Basswood 1%; Paper Birch 67%; Sugar Maple 31%.

Oak Species Woodsrun Mixed Products includes: Bur Oak 5%; Red Oak 95%.

Pine Species Woodsrun Mixed Products includes: Jack Pine 3%; Norway Pine 97%.

Mixed Product Description:

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

Pine Species Woodsrun Mixed Products includes: Bolts 17%; Pulpwood 5%; Sawtimber 78%.

Cutting and Felling:

- Harvest marked red pine and jack pine. Harvest aspen, oak, birch maple, elm, and basswood.
- Reserve unmarked pine. Reserve marked aspen, oak, birch, elm maple and basswood.
- Limit damage to white pine regeneration. Damage reserved trees will be charged according to the liquidated damage schedule.

Season of Operations:

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

Slash Disposal:

- Forwarding or tree length skidding allowed. No skidding with branches allowed and trees may have to be cut into shorter lengths before skidding.

Sale Conditions:

- Access is across State land.

Marketing Conditions:

This sale is a marked thinning in a 115 year old red pine stand located in the Smokey Hills State Forest near the Wolf Lake Tower site. There is a lot of white pine trees to avoid when operating. The stand was thinned in the 1970's and in1991. There are old skid trails throughout the stand. The current basal area is 150 square feet. The red pine averages 16" DBH and 8 sticks. The oak averages 12" DBH and 5-6 sticks. The aspen averages 13" DBH and 6 sticks. There is steep terrain in spots and maybe difficult to skid tree length without damaging reserve trees. The access roads are steep and will need improvement before using. Landing room will be limited.

Price Adjustments:

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Kyle E. Anderson

(Appraisal ID 13118-0; Cutting Block ID 15310-0)

TRACT X6 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 7.0

Permit Number: X015939 Expiration Date: 05/31/2021

Purchased By:
Address:

GL02, SWNE of Section 2 - Township 139, Range 37W.

S	PECIES	PRODUCT	VOLUME	UNIT	APPR. UNIT PRICE	\$ VALUE	BID: UNIT PRICE	\$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	45.00	Cd	19.68	885.60	19.68	885.60
+	PAPER BIRCH	WOODSRUN CORDWOOD	5.00	Cd	11.05	55.25	11.05	55.25
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	5.00	Cd	20.40	102.00	20.40	102.00
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$1,042.85 \$156.43	BID TOTA	L = \$ 1,042.85

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 10%; Norway Pine 90%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest every 5th row. Harvest 20% of trees in remaining rows to a final BA of 90 square feet by selecting trees by removing poor quality and suppressed trees to release dominant, well-formed, single topped trees. Selection should provide equal spacing between reserve trees after removal by selecting them systematically throughout cutting area and not in clumps. Aspen and birch should only be removed in access rows or when in direct competition to the crown of a Norway pine tree. Reserve all other aspen and birch.

Season of Operations:

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

Slash Disposal:

- Forwarding or tree length skidding allowed. Trees may have to be limbed and cut into shorter lenghts before skidding.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

This sale is located in the Smoky Hills State Forest 5 miles southwest of Osage along the Hana Ore Forest Road. This is a first thinning in a 25 year old Norway pine plantation. The trees average 7.5" DBH and 24' merchantable height. Current basal area is 120. Tree selection in interior rows is required. Hardwood competition is dispersed through the stand. Landing space is limited. Terrain is gently rolling.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -25% (first thinning)

Appraiser:

Steven J. Bade

TRACT X7 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 15.0

Permit Number: X015940 Expiration Date: 05/31/2021

Purchased By: Dick Walsh Forest Products Inc.

Address: 12873 County 32, Park Rapids, MN 56470

GL01,GL02 of Section 19 - Township 140, Range 37W.

					APPR	AISED	BID %: 41	
SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
TREMBLING A	SPEN	PULP & BOLTS	425.00	Cd	27.60	11,730.00	38.92	16,541.00
BALSAM FIR		PULP & BOLTS	2.00	Cd	26.11	52.22	26.11	52.22
JACK PINE		PULP & BOLTS	2.00	Cd	28.75	57.50	28.75	57.50
PAPER BIRCH		PULP & BOLTS	2.00	Cd	16.56	33.12	16.56	33.12
+ BID SPECIES	* SOLD	ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$11,872.84	BID TOTAL	_ = \$ 16,683.84
			Α	DVANCE	PAYMENT =	\$1,780.93		

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

ANY LISTED SPECIES BIOMASS 192.00 Tons 1.15 220.80

Mixed Product Description:

Balsam Fir Pulp & Bolts includes: Bolts 70%; Pulpwood 30%. Jack Pine Pulp & Bolts includes: Bolts 70%; Pulpwood 30%. Paper Birch Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Trembling Aspen Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

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 in the Smoky Hills State Forest. Access is right off County Road 39. The stand is 53 years old. The aspen averages 6 sticks and 11" DBH. Existing landings are located in middle of both pieces so no road building required.

Price Adjustments:

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

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Gregory L. Johnson

(Appraisal ID 13679-0; Cutting Block ID 15803-0)

TRACT X8 COUNTY: HUBBARD AREA: PARK RAPIDS AREA ACRES: 21.0

Permit Number: X015941 Expiration Date: 05/31/2020

Purchased By: Richard Dukek Logging

Address: 28259 330th Street, Shevlin, MN 56676

SESW,SWSE of Section 36 - Township 141, Range 34W.

					APPR	AISED	BID	%: 35
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	38.00	MBF	180.00	6,840.00	243.00	9,234.00
+	TREMBLING ASPEN	PULP & BOLTS	485.00	Cd	28.80	13,968.00	38.88	18,856.80
	MIXED HARDWOODS	PULPWOOD	70.00	Cd	15.60	1,092.00	15.60	1,092.00
+	OAK SPECIES	PULPWOOD	70.00	Cd	21.60	1,512.00	29.16	2,041.20
	JACK PINE	PULP & BOLTS	10.00	Cd	25.20	252.00	25.20	252.00
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$23,664.00 \$3,549.60	BID TOTAL	_=\$ 31,476.00
C	ADVANCE PAYMENT = \$3,549.60 Optional Timber (may be purchased with an Added Timber Agreement):							

ANY LISTED SPECIES BIOMASS 425.00 Tons 1.20 510.00

Mixed Species Description:

Mixed Hardwoods Pulpwood includes: Paper Birch 93%; Red Maple 7%.

Oak Species Pulpwood includes: Bur Oak 80%; Red Oak 20%.

Mixed Product Description:

Jack Pine Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Pulpwood 5%; Sawlog-Grade 3 95%.

Trembling Aspen Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Season of Operations:

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

Sale Conditions:

- Access is across state land.
- The sale will expire on 5/31/2020 due to over-maturity.

Marketing Conditions:

Sale is located just south of Hubbard County 50 near Little Sand Lake. Aspen is 75 years old and averages 13" DBH and 6 sticks. Norway pine averages 19" DBH and 3.5 logs.

Price Adjustments:

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

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

Appraiser:

Kenneth P. Nelson

TRACT X9 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 10.0

Permit Number: X015942 Expiration Date: 05/31/2021

Purchased By: Richard Dukek Logging

Address: 28259 330th Street, Shevlin, MN 56676

GL01 of Section 20; GL02 of Section 21; GL06, GL07 of Section 16 - Township 141, Range 36W.

						AISED		%: 45
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	135.00	Cd	26.40	3,564.00	38.28	5,167.80
+	NORTHERN HARDWOODS	WOODSRUN MIXED PRODUCTS	120.00	Cd	14.30	1,716.00	20.74	2,488.80
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	80.00	Cd	64.06	5,124.80	92.89	7,431.20
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	40.00	Cd	20.68	827.20	29.99	1,199.60
	JACK PINE	FUELWOOD	15.00	Cd	2.20	33.00	2.20	33.00
	JACK PINE	WOODSRUN MIXED PRODUCTS	15.00	Cd	20.90	313.50	20.90	313.50
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$11,578.50 \$1,736.78	BID TOTA	L = \$ 16,633.90

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

ANY LISTED SPECIES BIOMASS 237.00 Tons 1.10 260.70

Mixed Species Description:

Northern Hardwoods Woodsrun Mixed Products includes: Paper Birch 96%; Sugar Maple 4%.

Oak Species Woodsrun Mixed Products includes: Bur Oak 35%; Red Oak 65%.

Mixed Product Description:

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

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

Norway Pine Woodsrun Mixed Products includes: Bolts 28%; Pulpwood 10%; Sawtimber 62%.

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

Cutting and Felling:

- Full tree skidding required.

Season of Operations:

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

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 100' away from standing timber.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

This sale is located in the Two Inlets State Forest 9 miles north of Osage along the North Two Inlets Truck Trail Forest Road. The stand age is 80 years. The hardwoods average 9-18" DBH and 52' merchantable height. The Norway pine averages 22" DBH and 56' merchantable height.

Price Adjustments:

Road Construction Costs: 0%

Haul Distance to Nearest Mill: 0%

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

Appraiser:

Steven J. Bade

(Appraisal ID 12711-0; Cutting Block ID 14862-0)

TRACT X10 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 18.0

Permit Number: X015943 Expiration Date: 05/31/2021

Purchased By: Lundberg Forest Products Inc.

Address: 3835 Centerline Road NW, Solway, MN 56678

GL02, NESW, SENW of Section 19 - Township 141, Range 36W.

					APPR UNIT	AISED .	BID UNIT	%: 36
3	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	NORWAY PINE	WOODSRUN SAWTIMBER	28.00	MBF	165.00	4,620.00	224.40	6,283.20
+	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	205.00	Cd	14.30	2,931.50	19.45	3,987.25
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	180.00	Cd	26.40	4,752.00	35.90	6,462.00
+	OAK SPECIES	WOODSRUN CORDWOOD	60.00	Cd	19.80	1,188.00	26.93	1,615.80
•	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$13,491.50 \$2,023.73	BID TOTA	L = \$ 18,348.25

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

ANY LISTED SPECIES BIOMASS 315.00 Tons 1.10 346.50

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 98%; Red Maple 2%. Oak Species Woodsrun Cordwood includes: Bur Oak 20%; Red Oak 80%.

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 in the Two Inlets State Forest 1/2 mile south of the Indian Creek Forest Road. Aspen is 70 years old and averages 13" DBH and 6 sticks. Norway pine averages 22" DBH and 3.5 logs. Birch averages 8" DBH and 5 sticks.

Price Adjustments:

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

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Kenneth P. Nelson

(Appraisal ID 13678-0; Cutting Block ID 15631-0)

TRACT X11 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 23.0

Permit Number: X015944 Expiration Date: 05/31/2021

Purchased By: Dick Walsh Forest Products Inc.

Address: 12873 County 32, Park Rapids, MN 56470

NESW, NWSE, SESW, SWSE of Section 13 - Township 141, Range 37W.

					APPR	AISED	BID %: 45	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
4	- TREMBLING ASPEN	PULP & BOLTS	800.00	Cd	28.80	23,040.00	41.76	33,408.00
	SPRUCE-BALSAM	PULP & BOLTS	5.00	Cd	29.21	146.05	29.21	146.05
_	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$23,186.05 \$3,477.91	BID TOTA	L = \$ 33,554.05
(Optional Timber (<i>may b</i>	e purchased with an Added	Timber Agr	eement) :			
	ANY LISTED SPECIES	BIOMASS	362.00	Tons	1.20	434.40		

Mixed Species Description:

Spruce-Balsam Pulp & Bolts includes: Balsam Fir 60%; White Spruce 40%.

Mixed Product Description:

Spruce-Balsam Pulp & Bolts includes: Bolts 70%; Pulpwood 30%. Trembling Aspen Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

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 in the Two Inlets State Forest south of County Road 44. There is an access trail to sale. The stand is 50-55 years old. The aspen averages 6 sticks and 11" DBH.

Price Adjustments:

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

Stand Density: +10%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Gregory L. Johnson

(Appraisal ID 13675-0; Cutting Block ID 14799-0)

TRACT X12 COUNTY: HUBBARD AREA: PARK RAPIDS AREA ACRES: 59.0

Permit Number: X015945 Expiration Date: 05/31/2021

Purchased By: Greg Cook Logging Inc.

Address: 35367 Cty Rd 237, Bigfork, MN 56628

NESW,NWSE,SESW,SWSE,SWSW of Section 16; NENW,NWNW,SENW,SWNW of Section 21 - Township

142, Range 32W.

					APPR	AISED	BID	%: 56
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	2,010.00	Cd	28.80	57,888.00	44.93	90,309.30
+	MIXED HARDWOODS	WOODSRUN CORDWOOD	155.00	Cd	15.60	2,418.00	24.34	3,772.70
	RED OAK	WOODSRUN MIXED PRODUCTS	90.00	Cd	23.52	2,116.80	23.52	2,116.80
	BASSWOOD	WOODSRUN MIXED PRODUCTS	20.00	Cd	12.48	249.60	12.48	249.60
+	BID SPECIES * SOLD	ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$62,672.40	BID TOTA	L = \$ 96,448.40
			A	DVANCE	PAYMENT =	\$9,400.86		
Op	otional Timber (<i>may b</i>	e purchased with an Added	Timber Agr	eement) :			
	ANY LISTED SPECIES	BIOMASS	1,325.00	Tons	1.20	1,590.00		

Mixed Species Description:

Mixed Hardwoods Woodsrun Cordwood includes: Paper Birch 30%; Red Maple 70%.

Mixed Product Description:

Basswood Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 60%. Red Oak Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%.

Season of Operations:

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

Slash Disposal:

- Keep Martineau Trail free of logging residue.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is in the Paul Bunyan State Forest. Located 1/2 mile south of Kabekona Forest Road and just east of Hwy. 64. Aspen is 56 years old and averages 12" DBH and 6 sticks.

Price Adjustments:

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

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

Appraiser:

Kenneth P. Nelson

TRACT X13 COUNTY: HUBBARD AREA: PARK RAPIDS AREA ACRES: 26.0

Permit Number: X015946 Expiration Date: 05/31/2021

Purchased By: Kimballs Sawmill & Logging Inc.

Address: 24516 Brill Ave, Park Rapids, MN 56470

NESE, SESE of Section 19 - Township 142, Range 32W.

				APPRAISED		BID %: 0		
s	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	120.00	Cd	11.99	1,438.80	11.99	1,438.80
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	65.00	Cd	13.20	858.00	13.20	858.00
+	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	30.00	Cd	7.23	216.90	7.23	216.90
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$2,513.70 \$377.06	BID TOTA	AL = \$ 2,513.70

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 85%; Red Oak 3%; Sugar Maple 12%. Pine Species Woodsrun Mixed Products includes: Jack Pine 2%; Norway Pine 98%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest every 5th row. Harvest 20% of the trees in remaining rows to a final BA of 90 square feet by selecting trees by removing poor quality and suppressed trees to release dominant, well-formed, single topped trees. Selection should provide equal spacing between reserve trees after removal by selecting them systematically throughout cutting area and not in clumps. Aspen, maple, birch and red oak should only be removed in access rows or when in direct competition to the crown of a red pine tree.

Season of Operations:

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

Sale Conditions:

- Access is across State land.

Marketing Conditions:

This sale is located in the Paul Bunyan State Forest. It is 1.5 miles west of the Martineau Recreation Trail parking lot. This is a first thinning in a 28 year old red pine plantation. The current basal area is 125 square feet. The best way to access this sale is using the old landing from the west adjacent aspen stand and creating a forwarding/skid trail to the sale. The red pine averages 6-7" DBH and 2-4 sticks. The aspen averages 5" DBH and 2-3 sticks. Hardwood competition is dispersed through the stand.

Price Adjustments:

Road Construction Costs: -10% Haul Distance to Nearest Mill: +5%

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -40% (First Thinning and reoffer)

Appraiser:

Kyle E. Anderson

TRACT X14 COUNTY: HUBBARD AREA: PARK RAPIDS AREA ACRES: 50.0

Permit Number: X015947 Expiration Date: 05/31/2021

Purchased By: Hooker Logging Inc.

Address: 40109 County Road 3, LaPorte, MN 56461

NENE, NENW, NWNE, SENE, SENW, SWNE of Section 10 - Township 142, Range 33W.

					APPRAISED		BID %: 48	
3	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	1,735.00	Cd	30.00	52,050.00	44.40	77,034.00
+	RED OAK	WOODSRUN MIXED PRODUCTS	160.00	Cd	26.00	4,160.00	38.48	6,156.80
+	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	120.00	Cd	16.25	1,950.00	24.05	2,886.00
+ BID SPECIES		ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$58,160.00 \$8,724.00	BID TOTAI	_=\$ 86,076.80
Optional Timber (may be purchased with an Added Timber Agreement): ANY LISTED SPECIES BIOMASS 1.514.00 Tons 1.25 1.892.50								

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 83%; Red Maple 17%.

Mixed Product Description:

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

Season of Operations:

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

Slash Disposal:

- No slash or soil disturbance allowed on North Country Trail hiking surface. See Map.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

This sale is located in the Paul Bunyan State Forest 3 miles southwest of Kabekona lake. It is located south of the Refuge Forest Road. The trees vary in size depending on there location on the landscape. The stand age is 45 years old. The aspen averages 8-12" DBH and 52' merchantable height. The North Country Hiking Trail traverses a portion of the cutting unit. Do not cut trees marked with yellow paint along this trail.

Price Adjustments:

Road Construction Costs: +10% Haul Distance to Nearest Mill: +5%

Stand Density: +10% Operational Constraints: 0%

Other Price Factor: 0%

Appraiser:

Steven J. Bade

TRACT X15 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 49.0

Permit Number: X015948 Expiration Date: 05/31/2021

Purchased By: Dick Walsh Forest Products Inc.

Address: 12873 County 32, Park Rapids, MN 56470

GL01,GL02,NESW,SESW of Section 7 - Township 142, Range 37W.

					APPF UNIT	RAISED	BID %: 50	
5	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	TREMBLING ASPEN	PULPWOOD	1,150.00	Cd	27.60	31,740.00	41.40	47,610.00
	BASSWOOD	PULPWOOD	15.00	Cd	9.20	138.00	9.20	138.00
	NORTHERN HARDWOODS	PULPWOOD	15.00	Cd	14.95	224.25	14.95	224.25
	BUR OAK	PULPWOOD	10.00	Cd	20.70	207.00	20.70	207.00
+ BID SPECIES * SOI		ON APPRAISED VOLUME			AISED TOTAL = CE PAYMENT =	\$32,309.25 \$4,846.39	BID TOTA	L = \$ 48,179.25

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

ANY LISTED SPECIES BIOMASS 881.00 Tons 1.15 1,013.15

Mixed Species Description:

Northern Hardwoods Pulpwood includes: Paper Birch 67%; Red Maple 33%.

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 side of Bad Medicine Lake adjacent to Becker County Road 37. Three stands have an age of 50 and one stand has an age of 40. The hardwoods vary in size depending on there location on the landscape. The aspen/hardwoods averages 7-12" DBH and 45' merchantable height. The Black Bear Road services several property owners on Bad Medicine Lake.

Price Adjustments:

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

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Steven J. Bade

(Appraisal ID 12709-0; Cutting Block ID 14731-0)

TRACT X16 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 33.0

Permit Number: X015949 Expiration Date: 05/31/2021

Purchased By: Hillside Lumber Inc.

Address: PO Box 357, Bagley, MN 56621

GL04 of Section 6 - Township 142, Range 38W.

			APPRAISED UNIT		BID %: 36				
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE	
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	405.00	Cd	45.87	18,577.35	62.38	25,263.90	
	TREMBLING ASPEN	PULPWOOD	15.00	Cd	24.00	360.00	24.00	360.00	
_	WHITE SPRUCE	PULP & BOLTS	10.00	Cd	24.00	240.00	24.00	240.00	
+ BID SPECIES			APPRAISED TOTAL =			\$19,177.35	BID TOTAL	_ = \$ 25,863.90	
			A	DVANCE	PAYMENT =	\$2,876.60			
Optional Timber (may be purchased with an Added Timber Agreement):									
	ANY LISTED SPECIES	BIOMASS	200.00	Tons	1.00	200.00			

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 2%; Norway Pine 64%; White Pine 34%.

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 55%; Pulpwood 10%; Sawlog-Grade 3 35%. White Spruce Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Cutting and Felling:

- Harvest aspen, spruce, jack pine and yellow marked white and red pine.

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.

Slash Disposal:

- Forwarding or tree length skidding allowed. Trees may have to be limbed and cut into shorter lenghts before skidding.

Sale Conditions:

- Access is across State / Fire Department granted land.
- The Elbow-Tulaby Fire Department must be notified when the sale is to become active.

Marketing Conditions:

This sale surrounds the Elbow-Tulaby Lakes Fire Station. The stand is 103 years old. The red and white pine average 6-8 sticks and 12"-14" DBH.

Price Adjustments:

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

Stand Density: -10%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Cory B. Kimball

TRACT X17 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 15.9

Permit Number: X015950 Expiration Date: 05/31/2021

Purchased By: Haverinen Brothers Logging

Address: 10097 - 350th St, Menahga, MN 56464

NWNW of Section 23 - Township 142, Range 38W.

	APPRAISED UNIT		BID %: 59					
PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE		
WOODSRUN CORDWOOD	345.00	Cd	24.00	8,280.00	38.16	13,165.20		
WOODSRUN CORDWOOD	10.00	Cd	15.00	150.00	15.00	150.00		
WOODSRUN CORDWOOD	10.00	Cd	9.55	95.50	9.55	95.50		
OLD ON APPRAISED VOLUME				\$8,525.50 \$1,278.83	BID TOTA	L = \$ 13,410.70		
Optional Timber (may be purchased with an Added Timber Agreement): ANY LISTED SPECIES BIOMASS 160.00 Tons 1.00 160.00								
1	WOODSRUN CORDWOOD WOODSRUN CORDWOOD WOODSRUN CORDWOOD OLD ON APPRAISED VOLUME	WOODSRUN CORDWOOD 345.00 WOODSRUN CORDWOOD 10.00 WOODSRUN CORDWOOD 10.00 OLD ON APPRAISED VOLUME A By be purchased with an Added Timber Agr	WOODSRUN CORDWOOD 345.00 Cd WOODSRUN CORDWOOD 10.00 Cd WOODSRUN CORDWOOD 10.00 Cd OLD ON APPRAISED VOLUME APPRAIS ADVANCE By be purchased with an Added Timber Agreement	PRODUCT VOLUME UNIT PRICE WOODSRUN CORDWOOD 345.00 Cd 24.00 WOODSRUN CORDWOOD 10.00 Cd 15.00 WOODSRUN CORDWOOD 10.00 Cd 9.55 OLD ON APPRAISED VOLUME APPRAISED TOTAL = ADVANCE PAYMENT =	PRODUCT VOLUME UNIT PRICE \$ VALUE WOODSRUN CORDWOOD 345.00 Cd 24.00 8,280.00 WOODSRUN CORDWOOD 10.00 Cd 15.00 150.00 WOODSRUN CORDWOOD 10.00 Cd 9.55 95.50 OLD ON APPRAISED VOLUME APPRAISED TOTAL = \$8,525.50 ADVANCE PAYMENT = \$1,278.83	PRODUCT VOLUME UNIT UNIT PRICE \$ VALUE UNIT WOODSRUN CORDWOOD 345.00 Cd 24.00 8,280.00 38.16 WOODSRUN CORDWOOD 10.00 Cd 15.00 150.00 15.00 WOODSRUN CORDWOOD 10.00 Cd 9.55 95.50 9.55 OLD ON APPRAISED VOLUME APPRAISED TOTAL = \$8,525.50 BID TOTA ADVANCE PAYMENT = \$1,278.83		

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 5%; Trembling Aspen 95%. Northern Hardwoods Woodsrun Cordwood includes: Ash 15%; Basswood 60%; Paper Birch 25%.

Season of Operations:

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

Sale Conditions:

- Access is across county and state land.

Marketing Conditions:

This sale is is located north of the Elbow Lake Road. The stand age is 45 years. The aspen averages 5 sticks and 9" DBH.

Price Adjustments:

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

Stand Density: 0%

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

Appraiser:

Cory B. Kimball

(Appraisal ID 13693-0; Cutting Block ID 15036-0)

TRACT X18 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 10.3

Permit Number: X015951 Expiration Date: 05/31/2021

Purchased By: Ron Weiss Logging Inc.

Address: 10162 Co 41, Park Rapids, MN 56470

SESE of Section 12 - Township 142, Range 39W.

	АР		APPR	APPRAISED		%: 0		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	SPRUCE-BALSAM	PULP & BOLTS	83.00	Cd	18.58	1,542.14	18.58	1,542.14
+	ASPEN SPECIES	PULP & BOLTS	55.00	Cd	21.60	1,188.00	21.60	1,188.00
+	ASH	PULP & BOLTS	50.00	Cd	10.26	513.00	10.26	513.00
+	PAPER BIRCH	PULP & BOLTS	25.00	Cd	12.96	324.00	12.96	324.00
+	BASSWOOD	PULP & BOLTS	20.00	Cd	8.82	176.40	8.82	176.40
_	+ BID SPECIES * SO	OLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$3,743.54 \$561.53	BID TOTA	AL = \$ 3,743.54

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

ANY LISTED SPECIES BIOMASS 94.00 Tons 0.90 84.60

Mixed Species Description:

Aspen Species Pulp & Bolts includes: Balm of Gilead 5%; Trembling Aspen 95%. Spruce-Balsam Pulp & Bolts includes: Balsam Fir 96%; White Spruce 4%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

Aspen Species Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. Basswood Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. Paper Birch Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Spruce-Balsam Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

This sale is located approximately 3 miles south of Highway 113 near Elbow Lake. The aspen stand age is 90 years. The ash stands age is 65 years.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: -10%

Other Price Factor: 0%

Appraiser:

Cory B. Kimball

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

PARK RAPIDS AREA

The right is reserved to reject any and all bids.

For the Commissioner
MINNESOTA DEPARTMENT OF NATURAL RESOURCES

By: Authorized

Authorized Signature Division Of Forestry Dated: May 15, 2018

PARK RAPIDS AREA

	SUMMARY FOR S	OLD TRACTS		SOLD	TOTAL
		TOTAL		AVERAGE	SOLD
PRODUCT	SPECIES	VOLUME	UNIT	UNIT PRICE	\$ VALUE
PULP & BOLTS	ASH	50.00	Cd	10.26	513.00
	ASPEN SPECIES	55.00	Cd	21.60	1,188.00
	TREMBLING ASPEN	1,710.00	Cd	40.24	68,805.80
	PAPER BIRCH	27.00	Cd	13.23	357.12
	BASSWOOD	20.00	Cd	8.82	176.40
	JACK PINE	12.00	Cd	25.79	309.50
	SPRUCE-BALSAM	88.00	Cd	19.18	1,688.19
	WHITE SPRUCE	10.00	Cd	24.00	240.00
	BALSAM FIR	2.00	Cd	26.11	52.22
WOODSRUN MIXED	NORTHERN HARDWOODS	120.00	Cd	20.74	2,488.80
PRODUCTS	BASSWOOD	20.00	Cd	12.48	249.60
	OAK SPECIES	261.00	Cd	24.77	6,466.03
	RED OAK	275.00	Cd	32.89	9,043.60
	PINE SPECIES	1,855.00	Cd	58.18	107,931.70
	NORWAY PINE	265.00	Cd	40.89	10,837.05
	JACK PINE	176.00	Cd	27.33	4,809.74
WOODSRUN CORDWOOD	ASPEN SPECIES	1,217.00		36.10	43,929.36
	TREMBLING ASPEN	4,695.00	Cd	41.68	195,668.90
	PAPER BIRCH	88.00	Cd	19.74	1,736.80
	NORTHERN HARDWOODS	460.00	Cd	18.16	8,351.30
	OAK SPECIES	60.00	Cd	26.93	1,615.80
	BALSAM FIR	10.00	Cd	15.00	150.00
	MIXED HARDWOODS	155.00	Cd	24.34	3,772.70
WOODSRUN SAWTIMBER	NORWAY PINE	28.00	MBF	224.40	6,283.20
PULPWOOD	TREMBLING ASPEN	1,165.00	Cd	41.18	47,970.00
	NORTHERN HARDWOODS	15.00	Cd	14.95	224.25
	BASSWOOD	15.00	Cd	9.20	138.00
	OAK SPECIES	70.00		29.16	2,041.20
	BUR OAK	10.00	Cd	20.70	207.00
	MIXED HARDWOODS	70.00	Cd	15.60	1,092.00
FUELWOOD	JACK PINE	15.00	Cd	2.20	33.00
BIOMASS	ANY LISTED SPECIES (optional)	6,255.00	Tons	-	0.00
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	NORWAY PINE	38.00	MBF	243.00	9,234.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 13,123.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 393,892.19
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 537,604.26
TOTAL ACRES SOLD: 538.2

SOLD TRACT NUMBERS: 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18

TOTAL NUMBER OF TRACTS SOLD: 17

SUMMARY FOR <u>UNSOLD</u> TRACTS									
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE				
WOODSRUN MIXED PRODUCTS	PINE SPECIES	45.00	Cd	19.68	885.60				
WOODSRUN CORDWOOD	TREMBLING ASPEN PAPER BIRCH	5.00 5.00		20.40 11.05	102.00 55.25				

- SUMMARY SHEET (Continued) -

SUMMARY FOR <u>UNSOLD</u> TRACTS								
				APPRAISED				
		TOTAL		AVERAGE	APPRAISED			
PRODUCT	SPECIES	VOLUME	UNIT	UNIT PRICE	\$ VALUE			

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 55.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 1,042.85
TOTAL ACRES UNSOLD: 7.0

UNSOLD TRACT NUMBER: 6

TOTAL NUMBER OF TRACTS UNSOLD: 1