

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 2:10 PM on Tuesday, May 17, 2016, timber belonging to the State of Minnesota. All tracts were offered at the Environmental Ed 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

2:10 PM on May 17, 2016 Environmental Ed 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 17, 2017, 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: DOUGLAS AREA: PARK RAPIDS AREA ACRES: 8.2

Permit Number: X014977 Expiration Date: 05/31/2019

Purchased By: Hodgden Logging Inc.

Address: 38114 Twin Lakes Rd, Menahga, MN 56464

GL02, NWSE of Section 32 - Township 130, Range 37W.

				APPR	AISED	BID	%: 0
SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ PINE SPECIES	WOODSRUN MIXED PRODUCTS	150.00	Cd	23.55	3,532.50	23.55	3,532.50
+ BID SPECIES	* SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$3,532.50 \$529.88	BID TOTA	AL = \$ 3,532.50

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 13%; Norway Pine 83%; White Pine 4%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest every 5th row. Selectively cut 20% of trees in remaining rows. Final basal area will be 110.

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:

Location of this site is SW of Miltona. Take County Road 5 west until Chicago Club Ln NE. Then go 1/2 mile north. Stand is located on the east side of the road.

Red pine is 40 years old, averages 5 sticks, 12 inch DBH.

Price Adjustments:

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Brandon Knopf

(Appraisal ID 11638-0; Cutting Block ID 13601-0)

TRACT X2 COUNTY: OTTER TAIL AREA: PARK RAPIDS AREA ACRES: 57.3

Permit Number: X014978 Expiration Date: 05/31/2019

Purchased By: Hodgden Logging Inc.

Address: 38114 Twin Lakes Rd, Menahga, MN 56464

NESE, NESW, NWSE, NWSW, SENE, SESE, SESW, SWNE, SWSW of Section 36 - Township 133, Range 37W.

						AISED		%: 0
5	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	1,050.00	Cd	20.83	21,871.50	20.83	21,871.50
+	NORTHERN HARDWOODS	WOODSRUN MIXED PRODUCTS	1,025.00	Cd	16.28	16,687.00	16.28	16,687.00
4	BLACK SPRUCE	WOODSRUN CORDWOOD	3.00	Cd	11.90	35.70	11.90	35.70
4	* TAMARACK	WOODSRUN CORDWOOD	3.00	Cd	5.10	15.30	5.10	15.30
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$38,609.50 \$5,791.43	BID TOTA	L = \$ 38,609.50

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

* ANY LISTED SPECIES BIOMASS 900.00 Tons 1.00 900.00

Mixed Species Description:

Northern Hardwoods Woodsrun Mixed Products includes: American Elm 1%; Ash 9%; Basswood 33%; Bur Oak 1%; Paper Birch 2%; Red Oak 52%; Sugar Maple 2%.

Mixed Product Description:

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

Cutting and Felling:

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

Season of Operations:

- Frozen ground access only.

Sale Conditions:

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

Marketing Conditions:

Access is through private off 230th street. Aspen averages 6.5 sticks 14 inch DBH Red Oak averages 5 stick 13 inch DBH

Price Adjustments:

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

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

Appraiser:

Brandon Knopf

TRACT X3 COUNTY: WADENA AREA: PARK RAPIDS AREA ACRES: 23.0

Permit Number: X014979 Expiration Date: 05/31/2019

Purchased By: Edin Logging Inc.

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

NWNW, SENW, SWNW of Section 10 - Township 135, Range 33W.

				APPRAISED		AISED	BID %: 100		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT	\$ VALUE	UNIT PRICE	\$ VALUE	
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	530.00		17.71	9,386.30	35.42	18,772.60	
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$9,386.30 \$1,407.95	BID TOTA	L = \$ 18,772.60	
C	Optional Timber (may be purchased with an Added Timber Agreement):								
	* ANY LISTED SPECIES	BIOMASS	297.00	Tons	0.85	252.45			

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:

This sale is located 11 miles north of Staples. The aspen is 58 years old and averages 10" DBH and 5 stick. Proposed access to the west parcels is across a lowland grass swale.

Price Adjustments:

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

Stand Density: 0%

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

Appraiser:

Steven J. Bade

(Appraisal ID 11594-0; Cutting Block ID 13560-0)

TRACT X4 COUNTY: WADENA AREA: PARK RAPIDS AREA ACRES: 14.6

Permit Number: X014980 Expiration Date: 05/31/2019

Purchased By: Edin Logging Inc.

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

NWNE, NWNW of Section 36 - Township 136, Range 33W.

					APPR	AISED	BID %: 0	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	85.00	Cd	27.38	2,327.30	27.38	2,327.30
	BALSAM FIR	WOODSRUN CORDWOOD	12.00	Cd	11.71	140.52	11.71	140.52
	* PAPER BIRCH	WOODSRUN CORDWOOD	2.00	Cd	9.69	19.38	9.69	19.38
•	+ BID SPECIES	* SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$2,487.20 \$373.08	BID TOTA	AL = \$ 2,487.20

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 15%; Norway Pine 85%.

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 45%; Pulpwood 40%; Sawtimber 15%.

Cutting and Felling:

- Harvest all trees marked with yellow paint.
- Reserved timber that is damaged will be assessed at a rate of \$25/tree.
- 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:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is located 9 miles southeast of Nimrod. Trees are 7-14" DBH and 4-5 sticks. Both tracts are located along 230th St.

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 11923-0; Cutting Block ID 12746-0)

TRACT X5 COUNTY: WADENA AREA: PARK RAPIDS AREA ACRES: 23.0

Permit Number: X014981 Expiration Date: 05/31/2019

Purchased By: Edin Logging Inc.

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

NESW,NWSE,SWNE,SWSW of Section 29 - Township 138, Range 33W.

					APPR UNIT	AISED	BID %: 120		
3	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE	
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	425.00	Cd	20.83	8,852.75	45.83	19,477.75	
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	145.00	Cd	25.08	3,636.60	55.18	8,001.10	
	JACK PINE	FUELWOOD	20.00	Cd	2.00	40.00	2.00	40.00	
•	+ BID SPECIES * SOLD ON APPRAISED VOLUME APPRAISED TOTAL = \$12,529.35 ADVANCE PAYMENT = \$1,879.40						BID TOTA	L = \$ 27,518.85	
0	Optional Timber (may be purchased with an Added Timber Agreement):								
	* ANY LISTED SPECIES	BIOMASS	294.00	Tons	1.00	294.00			

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 75%; Norway Pine 25%.

Mixed Product Description:

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

Cutting and Felling:

- Full tree skidding and piling are required in parts of the permit - see map.

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 2 1/2 miles south of Huntersville. The aspen is 50+ years old and averages 9" dbh and 5 stick.

Price Adjustments:

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Steven J. Bade

(Appraisal ID 11592-0; Cutting Block ID 12871-0)

TRACT X6 COUNTY: WADENA AREA: PARK RAPIDS AREA ACRES: 55.0

Permit Number: X014982 Expiration Date: 05/31/2019

Purchased By: Ray W Smith Logging

Address: 16209 County 81, Park Rapids, MN 56470

NENE, NENW, NESE, NWNE, NWNW, NWSE, SESE, SWNE, SWNW of Section 16 - Township 138, Range 33W.

				APPR UNIT	AISED	BID %: 151		
3	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	530.00	Cd	25.07	13,287.10	62.93	33,352.90
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	160.00	Cd	19.79	3,166.40	49.67	7,947.20
-	+ BID SPECIES	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$16,453.50 \$2,468.03	BID TOTA	L = \$ 41,300.10

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 6%; Norway Pine 88%; White Pine 6%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest all merchantable aspen. Logger select Norway and jack pine thinning. Reduce existing basal area to 100. Harvest all white pine marked with yellow paint.
- 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 1 mile east of Huntersville. The 38 acre Norway pine 2nd thin is 37 years old and averages 9" DBH and 5 sticks. The 12 acre Norway pine 1st thin is 24 years old and averages 7" DBH and 3 stick. The 5 acre white pine thin is 78 years old and averages 10" DBH and 6 stick. The aspen averages 9"dbh and 5 stick.

Price Adjustments:

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

Stand Density: -10%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Steven J. Bade

(Appraisal ID 11593-0; Cutting Block ID 13415-0)

TRACT X7 COUNTY: WADENA AREA: PARK RAPIDS AREA ACRES: 23.3

Permit Number: X014983 Expiration Date: 05/31/2019

Purchased By: Edin Logging Inc.

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

SWSE,SWSW of Section 10; NENE,NWNE,NWSE,SWNW of Section 16 - Township 138, Range 33W.

					APPR	AISED	BID %: 115			
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT	\$ VALUE	UNIT PRICE	\$ VALUE		
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	385.00	Cd	20.83	8,019.55	44.78	17,240.30		
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	80.00	Cd	25.08	2,006.40	53.92	4,313.60		
	JACK PINE	FUELWOOD	15.00	Cd	2.00	30.00	2.00	30.00		
-	► BID SPECIES ★ SOLD	ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$10,055.95 \$1,508.39	BID TOTA	L = \$ 21,583.90		
0	Optional Timber (may be purchased with an Added Timber Agreement):									
	* ANY LISTED SPECIES	BIOMASS	257.00	Tons	1.00	257.00				

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 75%; Norway Pine 25%.

Mixed Product Description:

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

Cutting and Felling:

- Full tree skidding and piling of slash required in parts of the permit - see map.

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 2 miles east of Huntersville. The aspen is 50+ years old and averages 8" dbh and 4 stick. The pine averages 9" dbh and 5 stick.

Price Adjustments:

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Steven J. Bade

(Appraisal ID 11591-0; Cutting Block ID 12870-0)

TRACT X8 COUNTY: WADENA AREA: PARK RAPIDS AREA ACRES: 29.3

Permit Number: X014984 Expiration Date: 05/31/2019

Purchased By: Ray W Smith Logging

Address: 16209 County 81, Park Rapids, MN 56470

GL02, GL03, SENW of Section 19 - Township 138, Range 33W.

				APPR	AISED	BID %: 101	
SPECIES	PRODUCT	VOLUME	UNIT	UNIT	\$ VALUE	UNIT PRICE	\$ VALUE
<u> </u>	·			- -	VIALUE		- TALOL
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	340.00	Cd	33.86	11,512.40	68.06	23,140.40
+ TREMBLING ASPEN	WOODSRUN CORDWOOD	30.00	Cd	20.83	624.90	41.87	1,256.10
* PAPER BIRCH	WOODSRUN CORDWOOD	1.00	Cd	10.20	10.20	10.20	10.20
+ BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$12,147.50 \$1,822.13	BID TOTA	L = \$ 24,406.70

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 64%; Pulpwood 24%; Sawtimber 12%.

Cutting and Felling:

- Harvest all trees marked with yellow paint.
- Reserved timber that is damaged will be assessed at a rate of \$25/tree.
- 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:

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

Sale Conditions:

- Access is across State and Potlatch land.

Marketing Conditions:

Sale is 2 miles south of Huntersville and is located along MMFR 337.

Trees are 7-12" DBH and 4-6 sticks tall.

A permit from Huntersville Township will be required to haul wood on 229th Avenue when it is not frozen.

Price Adjustments:

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

Stand Density: -10%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Joel W. Holden

(Appraisal ID 11922-0; Cutting Block ID 13629-0)

TRACT X9 COUNTY: HUBBARD AREA: PARK RAPIDS AREA ACRES: 21.0

Permit Number: X014985 Expiration Date: 05/31/2019

Purchased By: Dean & Bob Walsh Logging Inc.

Address: 705 King St, Park Rapids, MN 56470

NESW of Section 9 - Township 139, Range 32W.

				APPR	AISED	BID	%: 0
SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ PINE SPECIES	WOODSRUN MIXED PRODUCTS	85.00	Cd	16.64	1,414.40	16.64	1,414.40
+ BID SPECIES	* SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$1,414.40 \$212.16	BID TOTA	L = \$ 1,414.40

Mixed Species Description:

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

Mixed Product Description:

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

Cutting and Felling:

- Harvest every 5th row. Cut 20% in remaining rows. Final basal area will be 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:

This sale is a red pine first thinning located north of the Badoura Nursery. The trees average 3-4 sticks and 8" DBH. No road building required.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -25% (1st Thinning)

Appraiser:

Gregory L. Johnson

(Appraisal ID 11819-0; Cutting Block ID 12787-0)

TRACT X10 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 33.0

Permit Number: X014986 Expiration Date: 05/31/2019

Purchased By: Haverinen Brothers Logging

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

NESE, NESW, NWSE, SENE of Section 1 - Township 139, Range 37W.

					APPR	AISED	BID	%: 120
SI	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	500.00	Cd	20.83	10,415.00	45.83	22,915.00
	PAPER BIRCH	WOODSRUN CORDWOOD	170.00	Cd	10.20	1,734.00	10.20	1,734.00
+*	NORWAY PINE	WOODSRUN MIXED PRODUCTS	95.00	Cd	50.63	4,809.85	111.39	10,582.05
*	BALSAM FIR	WOODSRUN MIXED PRODUCTS	25.00	Cd	16.32	408.00	16.32	408.00
*	RED OAK	WOODSRUN CORDWOOD	15.00	Cd	15.30	229.50	15.30	229.50
+	BID SPECIES * SOLE	O ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$17,596.35	BID TOTA	L = \$ 35,868.55
			А	DVANCE	PAYMENT =	\$2,639.45		
Op	tional Timber (<i>may l</i>	be purchased with an Adde	d Timber Agr	eement):			
	ANY LISTED SPECIES	BIOMASS	400.00	Tons	1.00	400.00		

Mixed Product Description:

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

Norway Pine Woodsrun Mixed Products includes: Bolts 36%; Pulpwood 6%; Sawtimber 58%.

Season of Operations:

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

Slash Disposal:

- Lop and scatter slash evenly over the aspen harvest area within 2 feet of the ground. Full tree skid and pile slash on landing in red pine clearcut area. Slashing shorts may be left on landing.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Mature aspen is 5 and 6 sticks. Red pine clearcut is 16" DBH and 3 log+. Sale is located on good access trail that begins 1/2 west of CR 47 on the Wolf Lake Forest Road. All stands are good summer access sites but access to western stand cannot happen during wet conditions.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Michael T. Lichter

TRACT X11 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 61.0

Permit Number: X014987 Expiration Date: 05/31/2019

Purchased By: Haverinen Brothers Logging

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

NENW,NESW,SENW,SESW,SWNE,SWSE,SWSW of Section 13 - Township 139, Range 37W.

					APPR	AISED	BID	%: 76	
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	450.00	Cd	22.91	10,309.50	40.32	18,144.00	
+	RED OAK	WOODSRUN MIXED PRODUCTS	400.00	Cd	20.57	8,228.00	36.20	14,480.00	
	MIXED HARDWOODS	WOODSRUN MIXED PRODUCTS	360.00	Cd	12.50	4,500.00	12.50	4,500.00	
	BALSAM FIR	WOODSRUN MIXED PRODUCTS	70.00	Cd	14.59	1,021.30	14.59	1,021.30	
*	· JACK PINE	WOODSRUN CORDWOOD	3.00	Cd	13.09	39.27	13.09	39.27	
+	BID SPECIES * SOLD	ON APPRAISED VOLUME		APPRAIS	ED TOTAL =	\$24,098.07	BID TOTAL	_ = \$ 38,184.57	
			А	DVANCE	PAYMENT =	\$3,614.71			
O	Optional Timber (may be purchased with an Added Timber Agreement):								
*	ANY LISTED SPECIES	BIOMASS	675.00	Tons	1.10	742.50			

Mixed Species Description:

Mixed Hardwoods Woodsrun Mixed Products includes: Ash 2%; Basswood 7%; Paper Birch 64%; Sugar Maple 27%.

Mixed Product Description:

Balsam Fir Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%. Mixed Hardwoods Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%. Red Oak Woodsrun Mixed Products includes: Bolts 50%; Pulpwood 50%.

Cutting and Felling:

- Full tree skidding required on the northern block as directed by the TSA.

Season of Operations:

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

Slash Disposal:

- Lop and scatter slash evenly over the harvest site to within 2 feet of the ground.
- A portion of the northern block will be full tree skidded and piled.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Aspen is 5 and 6 stick, overmature timber. Access road and site contain some clay will require dry operating conditions. Existing roads and landings have been recently used and should not require much improvement, if any, for conventional operation.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Michael T. Lichter

(Appraisal ID 11650-0; Cutting Block ID 13613-0)

TRACT X12 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 39.0

Permit Number: X014988 Expiration Date: 05/31/2019

Purchased By: A & C Lumber Inc.

Address: 19175 Co Rd 18, Park Rapids, MN 56470

SWSW of Section 12; NENE of Section 14; NWNW,SWNW of Section 13; SESE of Section 11 - Township 139,

Range 37W.

	Ü				APPRAISED UNIT		BID %: 70	
3	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	RED OAK	WOODSRUN MIXED PRODUCTS	190.00	Cd	20.57	3,908.30	34.97	6,644.30
	PAPER BIRCH	WOODSRUN CORDWOOD	180.00	Cd	11.22	2,019.60	11.22	2,019.60
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	180.00	Cd	50.63	9,113.40	86.07	15,492.60
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	140.00	Cd	22.91	3,207.40	38.95	5,453.00
	RED MAPLE	WOODSRUN CORDWOOD	40.00	Cd	11.22	448.80	11.22	448.80
,	BALSAM FIR	WOODSRUN CORDWOOD	10.00	Cd	13.56	135.60	13.56	135.60
+	- BID SPECIES * SOLD	ON APPRAISED VOLUME		_	ED TOTAL = PAYMENT =	\$18,833.10 \$2,824.97	BID TOTA	L = \$ 30,193.90

Mixed Species Description:

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

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 36%; Pulpwood 6%; Sawtimber 58%.

Red Oak Woodsrun Mixed Products includes: Bolts 50%; Pulpwood 50%.

Cutting and Felling:

- Harvest aspen, birch, red oak, maple and balsam fir. Harvest all red pine and white pine marked with yellow paint.
- In pine thinning areas, trees must be processed at the stump. Skidding or forwarding of cut products is allowed. Conventional operations allowed in birch clearcut area.

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.

Slash Disposal:

- Biomass harvest is not allowed on this permit.

Landings Roads and Trails:

- Use only existing roads and landings.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Hardwoods are large diameter and condition is in decline. Red pine avg. is 14", 3 log. Good summer access soil conditions just off Wolf Lake Forest road. No landing or road work needed.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Michael T. Lichter

(Appraisal ID 11701-0; Cutting Block ID 13694-0)

TRACT X13 COUNTY: BECKER AREA: PARK RAPIDS AREA **ACRES: 26.9**

Permit Number: X014989 Expiration Date: 05/31/2018

Purchased By: White Brothers Logging

Address: 21730 County 44, Laporte, MN 56461

NENE, NWSE, SENE, SWNE of Section 18; SESW, SWSE, SWSW of Section 8; GL02, NENW, NWNE, NWNW of

Section 17 - Township 139, Range 39W.

SESW SWSF of Section 12 - Township 139 Range 40W

	SESVV,SVVSE OF Section	11 12 - 10wiisilip 139, Kange 4	FOVV.								
					APPRAISED		BID	%: 60			
					UNIT		UNIT				
3	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE			
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	425.00	Cd	17.71	7,526.75	28.34	12,044.50			
+	NORTHERN HARDWOODS	WOODSRUN MIXED PRODUCTS	155.00	Cd	11.24	1,742.20	17.98	2,786.90			
-	+ BID SPECIES * SOLD ON APPRAISED VOLUME APPRAISED TOTAL = \$9,268.95 BID TOTAL = \$ 14,831.40										
			Α	DVANCE I	PAYMENT =	\$1,390.34					
0	Optional Timber (may be purchased with an Added Timber Agreement):										
	. ANVI ISTED SPECIES	ANVISCED SPECIES DIOMASS 275 00 Tops 0.05 222.75									

* ANY LISTED SPECIES **BIOMASS** 275.00 Tons 0.85 233.75

Mixed Species Description:

Northern Hardwoods Woodsrun Mixed Products includes: American Elm 5%; Ash 8%; Basswood 41%; Paper Birch 9%; Red Oak 32%; Sugar Maple 5%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest aspen, red oak, basswood, birch, ash, elm, and maple.

Season of Operations:

- No sale operations allowed during firearms / muzzleloader deer seasons.
- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.
- Sale will expire 5/31/2018.

Marketing Conditions:

Sale located east of Detroit Lakes in Hubble Pond WMA. Several small cuts make up this sale. Aspen Averages 5.5 sticks, 15 inch DBH

Price Adjustments:

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

Stand Density: 0%

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

Appraiser:

Brandon Knopf

TRACT X14 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 12.6

Permit Number: X014990 Expiration Date: 05/31/2019

Purchased By: Hodgden Logging Inc.

Address: 38114 Twin Lakes Rd, Menahga, MN 56464

NESE, NWSE, SESE of Section 15 - Township 139, Range 40W.

					APPF	RAISED	BID	%: 65
					UNIT		UNIT	
<u>S</u>	PECIES	PRODUCT	VOLUME_	UNIT	PRICE	\$ VALUE	PRICE _	\$ VALUE
+	NORTHERN HARDWOODS	WOODSRUN MIXED PRODUCTS	260.00	Cd	13.66	3,551.60	22.54	5,860.40
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	190.00	Cd	19.79	3,760.10	32.65	6,203.50
+	BID SPECIES * SOLE	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$7,311.70 \$1,096.76	BID TOTA	L = \$ 12,063.90

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

* ANY LISTED SPECIES BIOMASS 260.00 Tons 0.95 247.00

Mixed Species Description:

Northern Hardwoods Woodsrun Mixed Products includes: American Elm 1%; Ash 5%; Basswood 36%; Bur Oak 7%; Paper Birch 4%; Red Oak 40%; Sugar Maple 7%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest aspen, basswood, maple, oak, ash, birch, and elm.

Season of Operations:

- Frozen ground access only.

Sale Conditions:

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

Marketing Conditions:

Located in Pickerel WMA located 8 miles east of Detroit Lakes.

Aspen averages 16" DBH 6 stick.

Oak Averaged 14" DBH 6 stick.

If accessing the stand from the north on the snowmobile trail, permission must be granted form private landowner.

Price Adjustments:

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

Stand Density: 0%

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

Appraiser:

Brandon Knopf

TRACT X15 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 31.0

Permit Number: X014991 Expiration Date: 05/31/2019

Purchased By: A & C Lumber Inc.

Address: 19175 Co Rd 18, Park Rapids, MN 56470

NENE, NESE, NWNE, SENE, SWNE of Section 21; NESW of Section 16 - Township 140, Range 37W.

						AISED		%: 58
s	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	WOODSRUN CORDWOOD	335.00	Cd	20.45	6,850.75	32.31	10,823.85
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	165.00	Cd	28.82	4,755.30	45.54	7,514.10
	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	60.00	Cd	9.55	573.00	9.55	573.00
*	OAK SPECIES	WOODSRUN MIXED PRODUCTS	15.00	Cd	15.98	239.70	15.98	239.70
*	SPRUCE-BALSAM	WOODSRUN MIXED PRODUCTS	15.00	Cd	16.07	241.05	16.07	241.05
+	BID SPECIES * SOLD	ON APPRAISED VOLUME		APPRAIS	ED TOTAL =	\$12,659.80	BID TOTAL	_ = \$ 19,391.70
			A	DVANCE	PAYMENT =	\$1,898.97		
Op	optional Timber (may be purchased with an Added Timber Agreement):							
*	ANY LISTED SPECIES	BIOMASS	250.00	Tons	1.00	250.00		

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 10%; Trembling Aspen 90%.

Northern Hardwoods Woodsrun Cordwood includes: Ash 10%; Basswood 10%; Black Cherry 3%; Paper Birch 31%; Red Maple 46%.

Oak Species Woodsrun Mixed Products includes: Bur Oak 25%; Red Oak 75%.

Spruce-Balsam Woodsrun Mixed Products includes: Balsam Fir 85%; White Spruce 15%.

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 45%; Sawtimber 15%.

Oak Species Woodsrun Mixed Products includes: Bolts 10%; Pulpwood 90%. Spruce-Balsam Woodsrun Mixed Products includes: Bolts 30%; Pulpwood 70%.

Cutting and Felling:

- Harvest aspen, northern hardwoods, spruce, balsam-fir and marked red pine in the clearcut area. In the thinning area harvest marked pine, aspen, northern hardwoods, and balsam-fir.
- In the thinning 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 near the South Smokey Hills State Forest Road. The north stand is a second thinning in a 42 year pine plantation. The current basal area is 140 and will be dropped to 90. The red pine averages 8" DBH and 4 sticks. The access trail to the red pine stand has a steep hill with sand pockets. The south stand is a 50 year old aspen stand. The aspen averages 11" DBH and 5-6 sticks.

Price Adjustments:

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Kyle E. Anderson

(Appraisal ID 11328-0; Cutting Block ID 12685-0)

TRACT X16 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 38.0

Permit Number: X014992 Expiration Date: 05/31/2019

Purchased By: Douglas E. Morrison

Address: 37832 - 230th Ave, Waubun, MN 56589

NWNW,NWSW,SWNW of Section 16 - Township 140, Range 38W.

					APPR	AISED	BID	%: 30		
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE		
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	180.00	Cd	19.79	3,562.20	25.73	4,631.40		
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	110.00	Cd	15.18	1,669.80	19.73	2,170.30		
+	BASSWOOD	WOODSRUN MIXED PRODUCTS	90.00	Cd	8.72	784.80	11.34	1,020.60		
+	PAPER BIRCH	WOODSRUN CORDWOOD	60.00	Cd	9.69	581.40	12.60	756.00		
*	SUGAR MAPLE	WOODSRUN CORDWOOD	5.00	Cd	9.69	48.45	9.69	48.45		
+	BID SPECIES * SOLE	ON APPRAISED VOLUME		APPRAIS	ED TOTAL =	\$6,646.65	BID TOTA	L = \$ 8,626.75		
			A	DVANCE	PAYMENT =	\$997.00				
Op	Optional Timber (may be purchased with an Added Timber Agreement):									
*	ANY LISTED SPECIES	BIOMASS	240.00	Tons	0.95	228.00				

Mixed Species Description:

Oak Species Woodsrun Mixed Products includes: Bur Oak 73%; Red Oak 27%.

Mixed Product Description:

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

Season of Operations:

- Frozen ground access only.

Sale Conditions:

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

Marketing Conditions:

The trees to be harvested are 12" DBH and 5 stick. They are 70+ years old. Access is across private land off Hwy.39. There is a trail leading to wood.

Price Adjustments:

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

Stand Density: -10%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Gregory L. Johnson

TRACT X17 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 49.0

Permit Number: X014993 Expiration Date: 05/31/2019

Purchased By: Ron Weiss Logging Inc.

Address: 10162 Co 41, Park Rapids, MN 56470

NESW,NWSE,SENW,SWNE,SWSE of Section 36 - Township 140, Range 39W.

					APPRAISED		BID %: 0	
3	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	225.00	Cd	18.75	4,218.75	18.75	4,218.75
+	OAK SPECIES	BOLTS	180.00	Cd	19.89	3,580.20	19.89	3,580.20
+	BASSWOOD	WOODSRUN MIXED PRODUCTS	170.00	Cd	10.71	1,820.70	10.71	1,820.70
	OAK SPECIES	PULPWOOD	120.00	Cd	13.77	1,652.40	13.77	1,652.40
	* SUGAR MAPLE	WOODSRUN CORDWOOD	50.00	Cd	9.18	459.00	9.18	459.00
	* PAPER BIRCH	WOODSRUN CORDWOOD	35.00	Cd	9.18	321.30	9.18	321.30
	* ASH	WOODSRUN CORDWOOD	10.00	Cd	5.36	53.60	5.36	53.60
•	► BID SPECIES ★ SOL	D ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$12,105.95 \$1,815.89	BID TOTA	L = \$ 12,105.95

Mixed Species Description:

Oak Species Bolts includes: Bur Oak 30%; Red Oak 70%. Oak Species Pulpwood includes: Bur Oak 30%; Red Oak 70%.

Mixed Product Description:

Basswood Woodsrun Mixed Products includes: Bolts 50%; Pulpwood 50%.

Cutting and Felling:

- Harvest red oak, bur oak, and basswood down to 80' of BA. Harvest aspen, birch, maple, and ash.
- Reserve 80 sq. ft of BA of oak and basswood. Reserve all pine.
- Reserved timber that is damaged will be assessed at a rate of \$25/tree.
- Trees must be processed at the stump and cut products forwarded to the landing.
- Reserve order is red oak>bur oak>basswood>maple>ash. Aspen and birch are to be clearcut.

Season of Operations:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Minimal road improvement to the site. Normal to dry summer conditions required. Aspen is large and overmature. Oak pulpwood may not be consumer scaled.

Price Adjustments:

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

Stand Density: 0%

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

Appraiser:

Michael T. Lichter

TRACT X18 COUNTY: HUBBARD AREA: PARK RAPIDS AREA ACRES: 44.0

Permit Number: X014994 Expiration Date: 05/31/2019

Purchased By: Ron Weiss Logging Inc.

Address: 10162 Co 41, Park Rapids, MN 56470

NESE, NESW, NWSE, SENE, SESW, SWNE of Section 16 - Township 141, Range 35W.

						AISED		%: 0
3	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	370.00	Cd	18.75	6,937.50	18.75	6,937.50
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	145.00	Cd	15.45	2,240.25	15.45	2,240.25
	PAPER BIRCH	WOODSRUN CORDWOOD	35.00	Cd	9.18	321.30	9.18	321.30
	BALSAM FIR	WOODSRUN CORDWOOD	20.00	Cd	11.10	222.00	11.10	222.00
	WHITE SPRUCE	WOODSRUN CORDWOOD	10.00	Cd	10.71	107.10	10.71	107.10
+	+ BID SPECIES * SOLD ON APPRAISED VOLUME				SED TOTAL = EPAYMENT =	\$9,828.15 \$1,474.22	BID TOTA	L = \$ 9,828.15

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 60%; Norway Pine 40%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest aspen and jack pine. Harvest birch and balsam fir greater than 5". Harvest white spruce and red pine down to 100 BA in plantations. In thinning area harvest cut rows and reach at least 20 in each direction.
- Trees must be processed at the stump and cut products forwarded to the landing.

Season of Operations:

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

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

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

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

- No sale activities in the ski trail block allowed between December 1st and April 1st without written permission from the State. March operations will be allowed if the ski season(snow conditions) has ended.

Landings Roads and Trails:

- Use only existing roads and landings.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

This is a highly variable mix of stands with some young spruce/pine plantations and some old jack pine and birch. 5 acres of bigtooth aspen is a clearcut. All other areas are selective harvest by species or basal area. Most years the ski trails close about the time road restrictions go on. A short window of opportunity exists while soil is frozen along a state hwy. Otherwise its a dry summer site.

Price Adjustments:

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

Stand Density: -10%

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

Appraiser:

Michael T. Lichter

(Appraisal ID 10911-0; Cutting Block ID 13785-0)

TRACT X19 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 65.0

Permit Number: X014995 Expiration Date: 05/31/2019

Purchased By: Hodgden Logging Inc.

Address: 38114 Twin Lakes Rd, Menahga, MN 56464

NESW,NWSW of Section 33 - Township 141, Range 36W.

					APPRAISED UNIT			%: 0
5	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	210.00	Cd	16.64	3,494.40	16.64	3,494.40
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	130.00	Cd	18.75	2,437.50	18.75	2,437.50
+	► BID SPECIES * SOLD	ON APPRAISED VOLUME		_	ED TOTAL = PAYMENT =	\$5,931.90 \$889.79	BID TOTA	L = \$ 5,931.90

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 24%; Norway Pine 76%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest every 5th row. Cut 20% in remaining rows. Final basal area will be 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:

This sale is a first thinning on the South Two Inlets Truck Trail off of Becker Co. 135. The trees average 3-4 sticks and 8" DBH. No road building required.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

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

Appraiser:

Gregory L. Johnson

(Appraisal ID 11820-0; Cutting Block ID 12786-0)

TRACT X20 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 15.0

Permit Number: X014996 Expiration Date: 05/31/2019

Purchased By: Kimballs Sawmill & Logging Inc.

Address: 24516 Brill Ave, Park Rapids, MN 56470

NESW, SESW of Section 25 - Township 141, Range 36W.

					APPRAISED		BID %: 105	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
4	WHITE SPRUCE	WOODSRUN MIXED PRODUCTS	225.00	Cd	28.87	6,495.75	59.18	13,315.50
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	130.00	Cd	25.00	3,250.00	51.25	6,662.50
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	95.00	Cd	36.42	3,459.90	74.66	7,092.70
	* RED OAK	WOODSRUN CORDWOOD	10.00	Cd	18.36	183.60	18.36	183.60
	* PAPER BIRCH	WOODSRUN CORDWOOD	5.00	Cd	12.24	61.20	12.24	61.20
	+ BID SPECIES * SOL	D ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$13,450.45 \$2,017.57	BID TOTA	L = \$ 27,315.50

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 70%; Pulpwood 30%. White Spruce Woodsrun Mixed Products includes: Bolts 65%; Pulpwood 35%.

Cutting and Felling:

- Harvest all live white spruce, aspen, oak, jack pine and birch. Harvest all Norway pine <6"dbh. Harvest all Norway pine >6"dbh marked with yellow paint.

Season of Operations:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

This tract is located 3 miles SE of Two Inlets. The Norway pine has been marked for removal and the trees average 10" dbh and 6 stick. The operator needs to avoid damage to adjacent pine. All the white spruce to be removed and averages 10"dbh and 6 stick. The aspen is much older and in poor shape averaging 9"dbh and 5 stick.

Price Adjustments:

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

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

Appraiser:

Steven J. Bade

TRACT X21 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 107.0

Permit Number: X014997 Expiration Date: 05/31/2019

Purchased By: Dukek Logging Inc.

Address: 23873 Timber Trail Drive, Bemidji, MN 56601

NESE, SENE of Section 29; NWNW of Section 34; NENE, NENW, NWNE of Section 33;

NESW,NWSW,SENW,SESW,SWNE,SWNW,SWSW of Section 28 - Township 141, Range 36W.

					APPRAISED		BID %: 131	
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	490.00	Cd	22.57	11,059.30	52.14	25,548.60
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	340.00	Cd	18.75	6,375.00	43.31	14,725.40
	BALSAM FIR	WOODSRUN CORDWOOD	50.00	Cd	11.10	555.00	11.10	555.00
	PAPER BIRCH	WOODSRUN CORDWOOD	25.00	Cd	9.18	229.50	9.18	229.50
	WHITE SPRUCE	WOODSRUN CORDWOOD	10.00	Cd	10.71	107.10	10.71	107.10
ķ	RED OAK	WOODSRUN CORDWOOD	5.00	Cd	13.77	68.85	13.77	68.85
+	+ BID SPECIES * SOLD ON APPRAISED VOLUME				SED TOTAL = PAYMENT =	\$18,394.75 \$2,759.21	BID TOTA	L = \$ 41,234.45

Mixed Product Description:

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

Cutting and Felling:

- Harvest aspen, birch, and red oak competing with pine. Harvest all merchantable balsam fir and thin red pine and white spruce down to 90' of BA. Harvest only yellow marked pine in the marked second thinnings indicated on the map.
- Reserved timber that is damaged will be assessed at a rate of \$25/tree.
- Trees must be processed at the stump and cut products forwarded to the landing.
- Harvest every 5th row. Selectively cut in the remaining rows to achieve basal area target.

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.

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

Landings Roads and Trails:

- Use only existing landings.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

State land access along CR 135 and S Two Inlets Forest Road 5 miles SW of Two Inlets. First thinning pine is 3 and 4 stick, 7". Second thinning is 5 stick, 9". Aspen is 3 and 4 stick, 7".

Price Adjustments:

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

Stand Density: -10% Operational Constraints: 0%

Other Price Factor: -10% (low production rate on small aspen)

Appraiser:

Michael T. Lichter

(Appraisal ID 11697-0; Cutting Block ID 13617-0)

TRACT X22 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 57.0

Permit Number: X014998 Expiration Date: 05/31/2019

Purchased By: Kimballs Sawmill & Logging Inc.

Address: 24516 Brill Ave, Park Rapids, MN 56470

GL01,GL02,SWNE of Section 26; GL01,GL02,NESE of Section 23 - Township 141, Range 40W.

				APPRAISED		BID %: 53			
5	SPECIES	PRODUCT	VOLUME	<u>UNIT</u>	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+	NORTHERN HARDWOODS	WOODSRUN MIXED PRODUCTS	700.00	Cd	7.84	5,488.00	12.00	8,400.00	
+	ASPEN SPECIES	WOODSRUN CORDWOOD	470.00	Cd	17.70	8,319.00	27.08	12,727.60	
+	SPRUCE-BALSAM	WOODSRUN MIXED PRODUCTS	270.00	Cd	17.08	4,611.60	26.13	7,055.10	
+ BID SPECIES * SOLD ON APPRAISED VOLUME				ED TOTAL = PAYMENT =	\$18,418.60 \$2,762.79	BID TOTAI	L = \$ 28,182.70		
0	ptional Timber (may be purchased with an Added Timber Agreement):								

* ANY LISTED SPECIES **BIOMASS** 840.00 Tons 0.85 714.00

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 6%; Trembling Aspen 94%.

Northern Hardwoods Woodsrun Mixed Products includes: American Elm 12%; Ash 19%; Basswood 57%; Ironwood 1%; Paper

Spruce-Balsam Woodsrun Mixed Products includes: Balsam Fir 81%; White Spruce 19%.

Mixed Product Description:

Northern Hardwoods Woodsrun Mixed Products includes: Bolts 35%; Pulpwood 65%. Spruce-Balsam Woodsrun Mixed Products includes: Bolts 60%; Pulpwood 40%.

Cutting and Felling:

- Harvest all merchantable aspen, basswood, ash, elm, paper birch, ironwood, and spruce / balsam 3 sticks and larger.

Season of Operations:

- Frozen ground access only.

Landings Roads and Trails:

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

Sale Conditions:

- Access is across state, county, and private land.

Marketing Conditions:

Aspen averages 6 stick 14 inch DBH Basswood averages 5 stick 12 inch DBH Access is off Yellowhead trail. Adjacent to county timber sales.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Brandon Knopf

(Appraisal ID 10789-0; Cutting Block ID 12691-0)

TRACT X23 COUNTY: HUBBARD AREA: PARK RAPIDS AREA ACRES: 14.0

Permit Number: X014999 Expiration Date: 05/31/2019

Purchased By: Rieger Logging Inc.

Address: 61559 Co Road 26, Northome, MN 56661

NESW, SESW, SWSW of Section 22 - Township 142, Range 32W.

					APPRAISED UNIT		BID %: 102	
S	PECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	ASPEN SPECIES	WOODSRUN CORDWOOD	330.00	Cd	26.04	8,593.20	52.60	17,358.00
	RED OAK	WOODSRUN MIXED PRODUCTS	65.00	Cd	23.28	1,513.20	23.28	1,513.20
*	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	20.00	Cd	12.75	255.00	12.75	255.00
*	PINE SPECIES	WOODSRUN MIXED PRODUCTS	5.00	Cd	39.58	197.90	39.58	197.90
+	BID SPECIES	* SOLD ON APPRAISED VOLUME			SED TOTAL =	\$10,559.30 \$1,583.90	BID TOTA	L = \$ 19,324.10

200.00 Tons

1.25

250.00

Mixed Species Description:

ANY LISTED SPECIES

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 1%; Trembling Aspen 99%. Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 57%; Sugar Maple 43%.

Pine Species Woodsrun Mixed Products includes: Jack Pine 75%; Norway Pine 20%; White Pine 5%.

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 75%; Pulpwood 25%. Red Oak Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 60%.

BIOMASS

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 right off of the Parkway State Forest Road. The aspen is 50 years old and averages 9" DBH and 5 sticks. The red oak averages 13" and 3 sticks.

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

TRACT X24 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 10.0

Permit Number: X015000 Expiration Date: 05/31/2019

Purchased By: Ron Weiss Logging Inc.

Address: 10162 Co 41, Park Rapids, MN 56470

NENE, NWNE of Section 24 - Township 142, Range 37W.

					APPR	AISED	BID	%: 65
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
	+ TAMARACK	WOODSRUN MIXED PRODUCTS	335.00	Cd	5.61	1,879.35	9.26	3,102.10
-	+ BID SPECIES	* SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$1,879.35 \$281.90	BID TOTA	L = \$ 3,102.10

Mixed Product Description:

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

Season of Operations:

- Frozen ground access only.

Slash Disposal:

- Biomass harvest is not allowed on this permit.

Marketing Conditions:

4 stick. 9 inch tamarack

Little Scenic Forest road and a portion of the 2 mile access trail are snowmobile trails. Leave 4" of packed snow. Existing landing on county land.

Price Adjustments:

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

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

Appraiser:

Michael T. Lichter

(Appraisal ID 11684-0; Cutting Block ID 13662-0)

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 Signature Division Of Forestry

Dated: May 17, 2016

PARK RAPIDS AREA

SUMMARY FOR SOLD TRACTS					
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
WOODSRUN MIXED PRODUCTS	NORTHERN HARDWOODS	2,140.00	Cd	15.76	33,734.30
	BASSWOOD	260.00	Cd	10.93	2,841.30
	OAK SPECIES	125.00	Cd	19.28	2,410.00
	RED OAK	655.00	Cd	34.56	22,637.50
	PINE SPECIES	1,710.00	Cd	47.85	81,823.16
	NORWAY PINE	1,090.00	Cd	61.27	66,785.15
	SPRUCE-BALSAM	285.00	Cd	25.60	7,296.15
	WHITE SPRUCE	225.00	Cd	59.18	13,315.50
	BALSAM FIR	95.00	Cd	15.05	1,429.30
	TAMARACK	335.00	Cd	9.26	3,102.10
	MIXED HARDWOODS	360.00	Cd	12.50	4,500.00
WOODSRUN CORDWOOD	ASH	10.00	Cd	5.36	53.60
	ASPEN SPECIES	1,135.00	Cd	36.04	40,909.45
	TREMBLING ASPEN	5,660.00	Cd	33.73	190,938.50
	PAPER BIRCH	513.00	Cd	10.67	5,472.48
	NORTHERN HARDWOODS	80.00	Cd	10.35	828.00
	RED MAPLE	40.00		11.22	448.80
	SUGAR MAPLE	55.00		9.23	507.45
	RED OAK	30.00	Cd	16.07	481.95
	JACK PINE	3.00	Cd	13.09	39.27
	WHITE SPRUCE	20.00	Cd	10.71	214.20
	BALSAM FIR	92.00	Cd	11.45	1,053.12
	BLACK SPRUCE	3.00	Cd	11.90	35.70
	TAMARACK	3.00	Cd	5.10	15.30
PULPWOOD	OAK SPECIES	120.00	Cd	13.77	1,652.40
BOLTS	OAK SPECIES	180.00	Cd	19.89	3,580.20
FUELWOOD	JACK PINE	35.00	Cd	2.00	70.00
BIOMASS	ANY LISTED SPECIES (optional)	4,888.00	Tons	_	0.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 15,259.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 293,599.27
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 486,178.27
TOTAL ACRES SOLD: 857.2

TOTAL NUMBER OF TRACTS SOLD: 24