

MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

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

STATUS: COMPLETED INTERMEDIATE AUCTION - SALE #2 SEALED BID

Notice is hereby given that I offered for sale by sealed bid auction, timber belonging to the State of Minnesota. Bid forms were required to be submitted at the address listed on the bid form prior to 12:00 PM on Wednesday, June 1, 2016. All tracts were awarded at the Minnesota Discovery Center (Ironworld) at 8:45 AM on June 2, 2016 in Hibbing, 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 SEALED BID TIMBER SALE HIBBING AREA

SEALED BIDS MUST BE RECEIVED PRIOR TO 12:00 PM on June 1, 2016

Bids will be awarded at the following location: Minnesota Discovery Center (Ironworld) at 8:45 AM on June 2, 2016 in Hibbing, MN

TERMS OF SALE

- This auction sale will be held according to Minnesota Statutes Sections 90.101 and 90.14. Timber shall be offered and sold by the same unit of measure as it was appraised. Sale shall be made to the responsible bidder who bids the highest price for all timber species advertised for bidding on each tract. Bids must be submitted on bid forms provided by the State, each bid must be sealed in a separate envelope, the envelope must be clearly marked with the tract number and bidder's name on the outside of the envelope. Bid forms may be obtained from the Forestry Area Office(s) listed above. Bids may be submitted by mail or in person at any time during regular business hours prior to the bid submission deadline (June 1, 2016). 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.

ADVANCE PAYMENT

- The advance payment of fifteen (15) percent of the appraised value of the timber is due within fourteen (14) days from the bid award date. Advance payments will not be accepted with the bid. Failure to provide the advance payment within 14 days of the bid opening date will result in forfeiture of the permit and the purchaser will be held liable for the advance payment. The successful bidders's advance payment will be kept on deposit by the State and applied against any billings for timber.

BID GUARANTEE

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

PURCHASER AND LOGGER QUALIFICATIONS AND OPERATIONS REQUIREMENTS

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

SECURITY REQUIRED

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

PERMIT TERMS

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

UNSOLD TRACTS

- On the next regular business day (8:00 AM - 4:30 PM, Monday - Friday, except holidays) after the date of the auction sale, unsold tracts may be available for over-the-counter purchase at the appraised price for a period of no more than one year. Unless canceled for reoffer at an earlier date, unsold tracts will be available until June 1, 2017, at the following Area Headquarters: Hibbing 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: ST. LOUIS AREA: HIBBING AREA ACRES: 55.1

Permit Number: X015029 Expiration Date: 05/31/2019

Purchased By: Douglas Hustad Logging Inc.

Address: 4566 W Raymond Rd, Gilbert, MN 55741

GL05,SESW of Section 6 - Township 57, Range 13W.

			APPRAISED		AISED	BID	%: 17	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	712.00	Cd	23.85	16,981.20	27.90	19,864.80
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	302.00	Cd	24.68	7,453.36	28.88	8,721.76
+	BALSAM FIR	WOODSRUN CORDWOOD	261.00	Cd	14.03	3,661.83	16.42	4,285.62
+	MIXED SPRUCE	WOODSRUN CORDWOOD	151.00	Cd	14.96	2,258.96	17.50	2,642.50
	PAPER BIRCH	WOODSRUN CORDWOOD	138.00	Cd	11.22	1,548.36	11.22	1,548.36
_	+ BID SPECIES * SOLD ON APPRAISED VOLUME				SED TOTAL =	\$31,903.71	BID TOTAL	_ = \$ 37,063.04
			A	DVANCE	PAYMENT =	\$4,785.56		
0	Optional Timber (may be purchased with an Added Timber Agreement):							

ANY LISTED SPECIES BIOMASS 767.61 Tons 1.00 767.61

Mixed Species Description:

Mixed Spruce Woodsrun Cordwood includes: Black Spruce 86%; White Spruce 14%. Pine Species Woodsrun Mixed Products includes: Jack Pine 81%; Norway Pine 19%.

Mixed Product Description:

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

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- Cut unit #1 (North unit) is frozen ground access across USFS land. Cut unit #2 (south unit) has a possible dry summer access across USFS or private land.

Sale Conditions:

- Access is across USFS land.
- DNR will obtain special use permits to cross USFS land.

Marketing Conditions:

Sale includes 1 acre of first entry pine thinning.

Access to unit #2 will require a short spur of new road across USFS land with alternate access possible across private land.

Scattered light to heavy blow down is present in both stands.

Aspen DBH = 9" - 14" & 5 to 7 stick, 40% of aspen has visible conks.

Jackpine DBH = 8" - 18" & 5 to 7 stick.

Caution, avoid damaging any survey corners that are present on site.

Price Adjustments:

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

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Thomas R. Nikolanci

COMPLETED - DATA AS OF 12/26/2017

(Appraisal ID 12017-0; Cutting Block ID 13943-0)

TRACT X2 COUNTY: ST. LOUIS AREA: HIBBING AREA ACRES: 22.5

Permit Number: X015030 Expiration Date: 05/31/2019

Purchased By: Futurewood Corp

Address: 9676 N Kruger Rd, Hayward, WI 54843

SESW,SWSW of Section 13 - Township 57, Range 16W.

				APPRAISED		AISED	BID %: 48			
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE		
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	525.00	Cd	20.60	10,815.00	30.49	16,007.25		
	BALSAM FIR	WOODSRUN CORDWOOD	50.00	Cd	12.11	605.50	12.11	605.50		
	+ BID SPECIES * SOLD			SED TOTAL = E PAYMENT =	\$11,420.50 \$1,713.08	BID TOTA	L = \$ 16,612.75			
C	Optional Timber (may be purchased with an Added Timber Agreement):									
	ANY LISTED SPECIES BIOMASS 300.00 Tons 1.00 300.00									

Season of Operations:

- Frozen ground access only, which is across State and County land.

Sale Conditions:

- Access across State and County land from the west (2 1/4 miles). Permission to cross private land to access the one mile long route from the east, must be obtained by the permittee.

Marketing Conditions:

Aspen averages 6 - 6.5 sticks / tree; 8 - 10" d.b.h.; 40% bolts; 26 cds/acre Balsam fir averages 6 sticks / tree; 10" d.b.h.; 2.5 cds/acre.

This sale consists of 43 year old aspen that is relatively small in diameter and decay free and would lend itself especially well to a cut-to-length operation.

Access is through low site index black spruce bog that is generally fairly wet.

Price Adjustments:

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

Stand Density: +5%

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

Appraiser:

Nathan R. Eiting

(Appraisal ID 12084-0; Cutting Block ID 14148-0)

TRACT X3 COUNTY: ITASCA AREA: HIBBING AREA ACRES: 15.3

Permit Number: X015031 Expiration Date: 05/31/2019

Purchased By: Michael H. Rieger

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

NENW of Section 16 - Township 57, Range 22W.

						AISED		%: 86
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE _	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	360.00	Cd	27.10	9,756.00	50.41	18,147.60
	NORWAY PINE	WOODSRUN MIXED PRODUCTS	20.00	Cd	25.08	501.60	25.08	501.60
	BALSAM FIR	WOODSRUN CORDWOOD	15.00	Cd	15.94	239.10	15.94	239.10
	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	5.00	Cd	12.75	63.75	12.75	63.75
+	BID SPECIES * SOL	D ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$10,560.45	BID TOTA	L = \$ 18,952.05
			A	DVANCE	PAYMENT =	\$1,584.07		
O	otional Timber (<i>may</i>	be purchased with an Adde	d Timber Agr	eement) :			
	ANY LISTED SPECIES	BIOMASS	182.00	Tons	1.25	227.50		

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 50%; Red Maple 50%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest listed species only in clear cut block. Norway Pine harvest by operator select thinning to 120 Basal Area. Remove poorly formed, damaged, and suppressed pine before well-formed, dominant trees. Equipment lanes should be no wider than 14-16 feet maximum; leave 35 - 40 ft reserve strip between equipment lane.
- Reserve all White Spruce (3" to 15" DBH), Jack Pine and all trees marked with a BLUE "S".

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:

Aspen is 9 to 16" DBH, 5 to 8 sticks Balsam Fir is 6 to 12" DBH, 3 to 6 sticks Mixed Hardwoods is 6 to 10" DBH, 3 to 5 sticks Norway Pine is 6 to 10" DBH, 3 to 5 sticks Norway Pine price reduced 25% due to first thinning

Price Adjustments:

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

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Timothy C. Russ

COMPLETED - DATA AS OF 12/26/2017

(Appraisal ID 11728-0; Cutting Block ID 13725-0)

TRACT X4 COUNTY: ST. LOUIS AREA: HIBBING AREA ACRES: 64.0

Permit Number: X015032 Expiration Date: 05/31/2019

Purchased By:
Address:

SESE of Section 32; GL03,SWSE,SWSW of Section 33 - Township 60, Range 18W.

GL02, NESE, SWNE of Section 4 - Township 59, Range 18W.

					APPR UNIT	AISED	BID:			
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE		
+	TAMARACK	WOODSRUN CORDWOOD	470.00	Cd	2.81	1,320.70	2.81	1,320.70		
+	BLACK SPRUCE	WOODSRUN CORDWOOD	205.00	Cd	7.48	1,533.40	7.48	1,533.40		
+	JACK PINE	WOODSRUN MIXED PRODUCTS	65.00	Cd	13.79	896.35	13.79	896.35		
+ BID SPECIES						BID TOTA	L = \$ 3,750.45			
O	Optional Timber (may be purchased with an Added Timber Agreement):									
	ANY LISTED SPECIES	BIOMASS	332.00	Tons	0.55	182.60				

SOAV Option:

Sold on Appraised Volume (SOAV) option is available. If elected, Permittee must sign option agreement on date of permit purchase.

Mixed Product Description:

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

Marketing Conditions:

Reoffer sale

spruce and tamarack 3-4 sticks 7" DBH

Price Adjustments:

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

Stand Density: -10%
Operational Constraints: 0%

Other Price Factor: -25% (3rd reoffer)

Appraiser:

Roger A. Nelson

(Appraisal ID 12095-0; Cutting Block ID 14142-0)

TRACT X5 COUNTY: ITASCA AREA: HIBBING AREA ACRES: 22.8

Permit Number: X015033 Expiration Date: 05/31/2019

Purchased By: Northwoods Timber Harvesting, Inc.
Address: 12992 Co Rd 55, Nashwauk, MN 55769

NESW,NWSE,SESW,SWSW of Section 24 - Township 59, Range 23W.

					APPR	AISED	BID %: 35	
ç	SPECIES	PRODUCT	VOLUME	UNIT	UNIT	\$ VALUE	UNIT PRICE	\$ VALUE
_		- TROBUGT	-VOLUME			TALOL .		W TALOL
+	WHITE SPRUCE	WOODSRUN MIXED PRODUCTS	200.00	Cd	13.65	2,730.00	18.43	3,686.00
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	60.00	Cd	16.59	995.40	22.40	1,344.00
	BALSAM FIR	WOODSRUN CORDWOOD	5.00	Cd	9.76	48.80	9.76	48.80
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$3,774.20 \$566.13	BID TOTA	L = \$ 5,078.80

Mixed Product Description:

White Spruce Woodsrun Mixed Products includes: Bolts 25%; Pulpwood 75%.

Cutting and Felling:

- Harvest Aspen, Balsam Fir and Spruce marked with Orange paint. Reserve all trees marked with a Blue "S". Aspen with neither mark should be thinned, leaving 50 square feet of basal area. Aspen clearcut patches have reserve trees marked with painted "S".
- Trees must be processed at the stump and cut products forwarded to the landing.

Season of Operations:

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

Landings Roads and Trails:

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

Sale Conditions:

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

Marketing Conditions:

White Spruce 5" to 11" DBH, 2 to 5 sticks Aspen 6 to 12" DBH, 3 to 6 sticks

Balsam 6 to 8" DBH, 3 to 4 sticks

Most of stand had a pre-commercial thinning done 15 years ago for a UofM White Spruce growth study.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: -10%

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

Appraiser:

Timothy C. Russ

TRACT X6 COUNTY: ITASCA AREA: HIBBING AREA ACRES: 51.0

Permit Number: X015034 Expiration Date: 05/31/2019

Purchased By: John Rolle Logging Inc.

Address: 1200 - 5th Ave. NW, Chisholm, MN 55719

NESE of Section 17; NENE, SENE of Section 20; NESW, NWSE, NWSW, SESW, SWSE, SWSW of Section 16 -

Township 59, Range 23W.

	Township oo, range za	J V V .						
					APPR	AISED	BID ^o	%: 155
s	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	950.00	Cd	21.68	20,596.00	55.28	52,516.00
	PAPER BIRCH	WOODSRUN CORDWOOD	75.00	Cd	10.20	765.00	10.20	765.00
	BALSAM FIR	WOODSRUN CORDWOOD	40.00	Cd	12.75	510.00	12.75	510.00
	NORWAY PINE	WOODSRUN MIXED PRODUCTS	30.00	Cd	19.80	594.00	19.80	594.00
+	BID SPECIES * SOLD	ON APPRAISED VOLUME	A		SED TOTAL = PAYMENT =	\$22,465.00 \$3,369.75	BID TOTAI	_ = \$ 54,385.00
Op	tional Timber (may be ANY LISTED SPECIES	oe purchased with an Added BIOMASS	<i>Timber Agr</i> 620.00): 1.00	620,00		

Mixed Product Description:

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

Cutting and Felling:

- Harvest merchantable aspen on all harvest blocks and paper birch and balsam fir on blocks C, D and E. Harvest Norway Pine marked with yellow paint.
- Reserve Norway Pine not marked with yellow paint, white pine, red maple, white spruce and black spruce on all harvest blocks. Also reserve all paper birch and balsam fir in harvest blocks A and B.

Season of Operations:

- Conduct all sale operations on dry/frozen soil conditions only, except with written permission from State.
- The access is off of the Taconite snowmobile trail and it is good dry summer access to blocks C, D and E. Blocks A and B possible dry summer chance, but will require approximately 1 mile of gravel hauling and road work.

Sale Conditions:

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

Marketing Conditions:

Aspen averages 8"DBH and 4 Sticks Paper Birch averages 9"DBH and 4 Sticks Balsam Fir averages 8"DBH and 4 Sticks Norway Pine averages 8"DBH and 5 Sticks

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Amber M. Jungwirth

TRACT X7 COUNTY: ST. LOUIS AREA: HIBBING AREA ACRES: 52.5

Permit Number: X015035 Expiration Date: 05/31/2019

Purchased By: Scheff Logging & Trucking Inc.

Address: 49301 Chokecherry Lane, Marcell, MN 56657

SWNE of Section 19 - Township 60, Range 20W.

NESE, NWSE of Section 24 - Township 60, Range 21W.

					APPRAISED		BID %: 10	
s	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	565.00	Cd	14.85	8,390.25	16.34	9,232.10
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	45.00	Cd	16.26	731.70	17.89	805.05
	SPRUCE-BALSAM	WOODSRUN CORDWOOD	34.00	Cd	9.68	329.12	9.68	329.12
	PAPER BIRCH	WOODSRUN CORDWOOD	30.00	Cd	7.65	229.50	7.65	229.50
	TAMARACK	WOODSRUN CORDWOOD	7.00	Cd	3.83	26.81	3.83	26.81
+	+ BID SPECIES * SOLD ON APPRAISED VOLUME				SED TOTAL = PAYMENT =	\$9,707.38 \$1,456.11	BID TOTA	L = \$ 10,622.58

Mixed Species Description:

Pine Species Woodsrun Mixed Products includes: Jack Pine 66%; Norway Pine 34%.

Spruce-Balsam Woodsrun Cordwood includes: Balsam Fir 82%; Black Spruce 6%; White Spruce 12%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest by Operator Select thinning to 100 basal area in Norway pine thinning blocks. Thin to 110-120 basal area in Jack pine thinning blocks. Remove Aspen, Birch, Balsam fir, Spruce, Tamarack & Jack pine to reach basal area before removing Norway pine. Remove poorly formed and suppressed pine before well-formed dominant trees. Cut all Aspen / Birch within 10 feet of a dominant / co-dominant Pine / Spruce. Equipment lanes no wider than 14 ft. maximum; leave 35-40 ft. between equipment lanes.
- Trees must be processed at the stump and cut products forwarded to the landing.

Season of Operations:

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

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 existing roads on St. Louis County, USFS, Potlatch and State land.
- Permission to cross St. Louis County and Potlatch land must be obtained by permittee.
- USFS Special Use Permit for access will be obtained by State.

Marketing Conditions:

Norway pine avg: 7-9" dbh, 3-4 stick Jack pine avg: 6-9" dbh, 3-5 stick

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -25% (First Entry Thinning)

Appraiser:

Jonathon T. Splinter

(Appraisal ID 12011-0; Cutting Block ID 14096-0)

TRACT X8 COUNTY: ST. LOUIS AREA: HIBBING AREA ACRES: 27.0

Permit Number: X015036 Expiration Date: 05/31/2019

Purchased By: Scheff Logging & Trucking Inc.

Address: 49301 Chokecherry Lane, Marcell, MN 56657

NESE of Section 21 - Township 60, Range 21W.

				APPRAISED			BID %: 21	
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	325.00	Cd	17.82	5,791.50	21.56	7,007.00
+	SPRUCE-BALSAM	WOODSRUN CORDWOOD	40.00	Cd	11.67	466.80	14.12	564.80
	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	25.00	Cd	9.39	234.75	9.39	234.75
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$6,493.05 \$973.96	BID TOTA	AL = \$ 7,806.55

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 98%; Trembling Aspen 2%. Pine Species Woodsrun Mixed Products includes: Jack Pine 19%; Norway Pine 60%; White Pine 21%. Spruce-Balsam Woodsrun Cordwood includes: Balsam Fir 75%; White Spruce 25%.

Mixed Product Description:

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

Cutting and Felling:

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

Season of Operations:

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

Slash Disposal:

- Lop and scatter slash evenly over the harvest site to within 2 feet of the ground.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Logger Select Pine Thinning: Norway Pine Avg DBH - 9", 4-5 Sticks Avg 160 BA

Marking Pine Thinning: Norway Pine Avg DBH - 12", 5 Sticks Jack Pine Avg DBH - 10", 6 Sticks White Pine Avg DBH - 12", 6 Sticks Avg 150 BA

Price Adjustments:

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

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

Appraiser:

Kirby B. Budrow

(Appraisal ID 11890-0; Cutting Block ID 13829-0)

TRACT X9 COUNTY: ST. LOUIS AREA: HIBBING AREA ACRES: 20.7

Permit Number: X015037 Expiration Date: 05/31/2019

Purchased By: John Rolle Logging Inc.

Address: 1200 - 5th Ave. NW, Chisholm, MN 55719

NESE, SESE of Section 23 - Township 60, Range 21W.

				APPR	AISED	BID %: 47			
SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE		
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	825.00	Cd	54.66	45,094.50	80.35	66,288.75		
+ BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$45,094.50 \$6,764.18	BID TOTA	L = \$ 66,288.75		
Optional Timber (may be purchased with an Added Timber Agreement):									
ANY LISTED SPECIES	BIOMASS	426.00	Tons	1.00	426.00				

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 5%; Sawtimber 75%.

Season of Operations:

- No sale operations allowed between the hours of 7:00 pm to 7:00 am , without written permission from State.
- Conduct sale operations on dry/snow free soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across State land.

Marketing Conditions:

Red Pine avg: 15" DBH, 8 sticks

Hours of operation restricted due to harvest being adjacent to residence.

Price Adjustments:

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

Stand Density: +10%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Daniel J. Prazak

(Appraisal ID 12090-0; Cutting Block ID 14124-0)

TRACT X10 COUNTY: ITASCA AREA: HIBBING AREA ACRES: 24.7

Permit Number: X015038 Expiration Date: 05/31/2019

Purchased By: Greg Cook Logging Inc.

Address: 35367 Cty Rd 237, Bigfork, MN 56628

GL01,GL02 of Section 1 - Township 60, Range 22W.

	SPECIES	PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	\$ VALUE	BID UNIT PRICE	%: 18 \$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	230.00	Cd	39.70	9,131.00	46.85	10,775.50
	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	10.00	Cd	9.70	97.00	9.70	97.00
_	+ BID SPECIES	* SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$9,228.00 \$1,384.20	BID TOTA	L = \$ 10,872.50

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Largetooth Aspen 5%; Paper Birch 90%; Red Maple 5%. Pine Species Woodsrun Mixed Products includes: Jack Pine 1%; Norway Pine 92%; White Pine 7%.

Mixed Product Description:

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

Cutting and Felling:

- Harvest all Norway Pine, White Pine, Jack Pine, Birch, Aspen, and Maple marked with orange paint.

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:

Averages:

Red Pine 7-8 Sticks, 15" DBH Paper Birch 4-5 Sticks 10" DBH

Price Adjustments:

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

Stand Density: -10%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Kirby B. Budrow

(Appraisal ID 11726-0; Cutting Block ID 13717-0)

TRACT X11 COUNTY: ST. LOUIS AREA: HIBBING AREA ACRES: 39.2

Permit Number: X015039 Expiration Date: 05/31/2019

Purchased By: Scheff Logging & Trucking Inc.

Address: 49301 Chokecherry Lane, Marcell, MN 56657

NENW, SENW, SWNE, SWNW of Section 12 - Township 61, Range 20W.

				APPRAISED UNIT		RAISED	BID %: 98	
S	PECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	555.00	Cd	21.68	12,032.40	42.93	23,826.15
+	MIXED SPRUCE	WOODSRUN MIXED PRODUCTS	185.00	Cd	15.30	2,830.50	30.29	5,603.65
	TAMARACK	WOODSRUN CORDWOOD	110.00	Cd	5.10	561.00	5.10	561.00
+	BALSAM FIR	WOODSRUN CORDWOOD	75.00	Cd	12.75	956.25	25.25	1,893.75
	ASH	WOODSRUN CORDWOOD	5.00	Cd	5.95	29.75	5.95	29.75
+	BID SPECIES * SOLI	D ON APPRAISED VOLUME			SED TOTAL =	\$16,409.90	BID TOTA	L = \$ 31,914.30
			Α	DVANCE	PAYMENT =	\$2,461.49		
Op	tional Timber (may	be purchased with an Adde	d Timber Agr	eement) :			
	ANY LISTED SPECIES	BIOMASS	405.00	Tons	1.00	405.00		

Mixed Species Description:

Mixed Spruce Woodsrun Mixed Products includes: Black Spruce 81%; White Spruce 19%.

Mixed Product Description:

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

Cutting and Felling:

- Fell all live black spruce equal to or greater than 5 feet tall.

Season of Operations:

- Frozen ground access using an old county(minimum maintenance) road or obtaining permission for private access.

Marketing Conditions:

Aspen averages 6-7 sticks; 12" DBH

Aspen includes 1% Balm Gilead.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Jeff J. Sirjord

(Appraisal ID 11816-0; Cutting Block ID 13845-0)

TRACT X12 COUNTY: ITASCA AREA: HIBBING AREA ACRES: 81.0

Permit Number: X015040 Expiration Date: 05/31/2019

Purchased By: Michael H. Rieger

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

GL04, NENE, NESE, NESW, NWNE, NWSE, SENE, SENW, SWNE of Section 16 - Township 62, Range 23W.

					APPF	RAISED	BID %: 88	
S	PECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	PINE SPECIES	WOODSRUN MIXED PRODUCTS	1,122.00	Cd	13.86	15,550.92	26.06	29,239.32
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	250.00	Cd	19.51	4,877.50	36.68	9,170.00
	SPRUCE-BALSAM	WOODSRUN CORDWOOD	60.00	Cd	12.96	777.60	12.96	777.60
	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	45.00	Cd	10.20	459.00	10.20	459.00
+	BID SPECIES * SOLD	ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$21,665.02 \$3,249.75	BID TOTA	L = \$ 39,645.92

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 80%; Red Maple 20%.

Pine Species Woodsrun Mixed Products includes: Jack Pine 2%; Norway Pine 96%; White Pine 2%.

Spruce-Balsam Woodsrun Cordwood includes: Balsam Fir 75%; White Spruce 25%.

Mixed Product Description:

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

Cutting and Felling:

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

Season of Operations:

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

Landings Roads and Trails:

- Recreation trail may be used as access.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Averages:

Red Pine 7"DBH and 4-5 Sticks Aspen 8" DBH and 6-7 Sticks

Price reduced 25% for Pine Thinning Blocks

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Andrew E. Carlson

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

HIBBING 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: June 1, 2016

HIBBING AREA

SUMMARY FOR <u>SOLD</u> TRACTS								
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE			
WOODSRUN MIXED PRODUCTS	PINE SPECIES	2,544.00	Cd	25.54	64,975.68			
	NORWAY PINE	875.00	Cd	77.01	67,384.35			
	WHITE SPRUCE	200.00	Cd	18.43	3,686.00			
	MIXED SPRUCE	185.00	Cd	30.29	5,603.65			
WOODSRUN CORDWOOD	ASH	5.00	Cd	5.95	29.75			
	TREMBLING ASPEN	3,457.00	Cd	40.98	141,680.85			
	PAPER BIRCH	243.00	Cd	10.61	2,578.56			
	NORTHERN HARDWOODS	85.00	Cd	10.05	854.50			
	SPRUCE-BALSAM	134.00	Cd	12.47	1,671.52			
	BALSAM FIR	446.00	Cd	17.00	7,582.77			
	TAMARACK	117.00	Cd	5.02	587.81			
	MIXED SPRUCE	151.00	Cd	17.50	2,642.50			
BIOMASS	ANY LISTED SPECIES (optional)	2,700.61	Tons	-	0.00			

TOTAL SOLD TRACTS CONVERTED TO CORDS: 8,442.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 188,721.71
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 299,348.15

TOTAL ACRES SOLD: 411.8

SOLD TRACT NUMBERS: 1, 2, 3, 5, 6, 7, 8, 9, 10, 11, 12

TOTAL NUMBER OF TRACTS SOLD: 11

SUMMARY FOR <u>UNSOLD</u> TRACTS									
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE				
WOODSRUN MIXED PRODUCTS	JACK PINE	65.00	Cd	13.79	896.35				
WOODSRUN CORDWOOD	BLACK SPRUCE TAMARACK	205.00 470.00		7.48 2.81	1,533.40 1,320.70				
BIOMASS	ANY LISTED SPECIES (optional)	332.00	Tons	0.55	182.60				

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 740.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 3,750.45
TOTAL ACRES UNSOLD: 64.0
UNSOLD TRACT NUMBER: 4

TOTAL NUMBER OF TRACTS UNSOLD: 1