



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY

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

STATUS: COMPLETED
INTERMEDIATE AUCTION - SALE #4
SEALED BID

Notice is hereby given that I offered for sale by sealed bid auction, timber belonging to the State of Minnesota. Bid forms were required to be submitted at the address listed on the bid form prior to 2:00 PM on Monday, June 13, 2016. All tracts were awarded at the Orr American Legion at 8:45 AM on June 14, 2016 in Orr, 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.



The resource management of the Minnesota DNR's state forests and wildlife management areas meets the objectives of the SFI © program (Certificate No. NSF-SFI-FM-6Y921) and the principles of the FSC © certification standard (Certificate No. SCS-FM/COC-00088N).

FSC
100%



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY
INTERMEDIATE AUCTION
SEALED BID TIMBER SALE
TOWER AREA

**SEALED BIDS MUST BE RECEIVED PRIOR TO
2:00 PM on June 13, 2016**

**Bids will be awarded at the following location:
Orr American Legion at 8:45 AM on June 14, 2016 in Orr, 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 13, 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 13, 2017, at the following Area Headquarters: Tower 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: TOWER AREA

ACRES: 97.3

Permit Number: X015152
Expiration Date: 05/31/2019

Purchased Over-the-Counter Date: 06/15/2016

Purchased By: Sokoloski Logging Inc.

Address: PO Box 146, Orr, MN 55771-0146

NENW,NESW,NWNW,NWSW,SENW,SESW,SWNW,SWSE,SWSW of Section 16; NESE of Section 17 -
Township 61, Range 19W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	860.00	Cd	20.60	17,716.00	20.60	17,716.00
+ NORTHERN HARDWOODS	WOODSRUN CORDWOOD	230.00	Cd	9.69	2,228.70	9.69	2,228.70
ASH	WOODSRUN CORDWOOD	210.00	Cd	5.65	1,186.50	5.65	1,186.50
+ BALSAM FIR	WOODSRUN CORDWOOD	210.00	Cd	12.11	2,543.10	12.11	2,543.10
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	200.00	Cd	30.40	6,080.00	30.40	6,080.00
JACK PINE	WOODSRUN CORDWOOD	85.00	Cd	11.30	960.50	11.30	960.50
WHITE SPRUCE	WOODSRUN CORDWOOD	10.00	Cd	12.92	129.20	12.92	129.20
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$30,844.00	BID TOTAL = \$	30,844.00
				ADVANCE PAYMENT =	\$4,626.60		

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

ANY LISTED SPECIES BIOMASS 870.00 Tons 0.95 826.50

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 3%; Trembling Aspen 97%.
Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 26%; Red Maple 74%.

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 22%; Pulpwood 45%; Sawtimber 33%.

Season of Operations:

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

Sale Conditions:

- Access is across state land.
- For any access across private land, permission must be obtained by permittee.

Marketing Conditions:

Aspen averages 10" dbh and 5-6 sticks; ash averages 7" dbh and 4 sticks; Norway pine averages 15" dbh and 6 sticks.

Price reduced 5% for steep terrain.

Price Adjustments:

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

Appraiser:

Karen L. Updegraff

TRACT X2

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 40.9

Permit Number: X015153
Expiration Date: 05/31/2019

Purchased By: Mike Nielsen Logging
Address: 1979 Sotlich Road, Ely, MN 55731

NENE,NWSW,SENW,SWNE,SWNW of Section 36 - Township 63, Range 12W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 40	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	540.00	Cd	21.68	11,707.20	30.35	16,389.00
+ BALSAM FIR	WOODSRUN CORDWOOD	185.00	Cd	12.75	2,358.75	17.85	3,302.25
NORTHERN HARDWOODS	WOODSRUN CORDWOOD	60.00	Cd	10.20	612.00	10.20	612.00
MIXED SPRUCE	WOODSRUN CORDWOOD	5.00	Cd	13.60	68.00	13.60	68.00
TAMARACK	WOODSRUN CORDWOOD	5.00	Cd	5.10	25.50	5.10	25.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$14,771.45	BID TOTAL = \$ 20,396.75
				ADVANCE PAYMENT =		\$2,215.72	

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

ANY LISTED SPECIES BIOMASS 403.00 Tons 1.00 403.00

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 10%; Trembling Aspen 90%.
Mixed Spruce Woodsrun Cordwood includes: Black Spruce 50%; White Spruce 50%.
Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 75%; Red Maple 25%.

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 averages 13-15" DBH and 5-7 sticks
Balsam Fir averages 5-10" DBH and 2-4 sticks
Good summer chance

Price Adjustments:

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

Appraiser:

Brody J. Geiselman

TRACT X3

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 30.5

Permit Number: X015154
Expiration Date: 05/31/2019

Purchased By:
Address:

UNSOLD

NENE of Section 14 - Township 63, Range 12W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	145.00	Cd	18.43	2,672.35	18.43	2,672.35
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	80.00	Cd	16.84	1,347.20	16.84	1,347.20
NORTHERN HARDWOODS	WOODSRUN CORDWOOD	50.00	Cd	8.67	433.50	8.67	433.50
BALSAM FIR	WOODSRUN CORDWOOD	25.00	Cd	10.84	271.00	10.84	271.00
MIXED SPRUCE	WOODSRUN CORDWOOD	10.00	Cd	11.56	115.60	11.56	115.60
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$4,839.65	BID TOTAL = \$ 4,839.65
				ADVANCE PAYMENT =		\$725.95	

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

ANY LISTED SPECIES	BIOMASS	153.00 Tons	0.85	130.05
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Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 30%; Trembling Aspen 70%.
Mixed Spruce Woodsrun Cordwood includes: Black Spruce 50%; White Spruce 50%.
Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 70%; Red Maple 30%.

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 30%; Pulpwood 40%; Sawtimber 30%.

Season of Operations:

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

Sale Conditions:

- Access is across USFS and county land.
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale.

Marketing Conditions:

Aspen averages 11-14" DBH and 5-6 sticks
Norway Pine averages 14-17" DBH and 6-7 sticks

Price Adjustments:

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

Appraiser:

Brody J. Geiselman

TRACT X4

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 40.4

Permit Number: X015155
Expiration Date: 05/31/2019

Purchased By: Bud R. Strandberg
Address: 1742 Hwy 73, Cook, MN 55723

NENE,NENW,NWNE of Section 35 - Township 63, Range 20W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 139	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	WOODSRUN CORDWOOD	520.00	Cd	16.25	8,450.00	38.84	20,196.80
NORTHERN HARDWOODS	WOODSRUN CORDWOOD	70.00	Cd	7.45	521.50	7.45	521.50
BALSAM FIR	WOODSRUN CORDWOOD	65.00	Cd	9.55	620.75	9.55	620.75
WHITE SPRUCE	WOODSRUN CORDWOOD	50.00	Cd	10.20	510.00	10.20	510.00
PINE SPECIES	WOODSRUN MIXED PRODUCTS	10.00	Cd	18.80	188.00	18.80	188.00

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$10,290.25 BID TOTAL = \$ 22,037.05
ADVANCE PAYMENT = \$1,543.54

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

ANY LISTED SPECIES BIOMASS 380.00 Tons 1.00 380.00

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Ash 6%; Paper Birch 40%; Red Maple 54%.
Pine Species Woodsrun Mixed Products includes: Jack Pine 70%; Norway Pine 30%.

Mixed Product Description:

Pine Species Woodsrun Mixed Products 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 state land.

Marketing Conditions:

Access is off of Highway#73 and a permit from DOT may be required. Aspen Avg. diameter is 10", 5-6 sticks, 58 years old, 25 cds/ acre. WS 7" 3-4 sticks, 38 years old. Sale is reduced 25% for first year thinning, and in the clearcut there is a lot NP and WS residual to work around.

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: 0%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: -25% (First year thinning and a lot of residuals)

Appraiser:

Terry R. Bergstrom

TRACT X5

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 17.1

Permit Number: X015156
Expiration Date: 05/31/2019

Purchased By:
Address:

UNSOLD

SESW of Section 35 - Township 64, Range 21W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	WOODSRUN CORDWOOD	160.00	Cd	18.43	2,948.80	18.43	2,948.80
+ BALSAM FIR	WOODSRUN CORDWOOD	65.00	Cd	10.84	704.60	10.84	704.60
NORTHERN HARDWOODS	WOODSRUN CORDWOOD	5.00	Cd	5.13	25.65	5.13	25.65
WHITE SPRUCE	WOODSRUN CORDWOOD	5.00	Cd	11.56	57.80	11.56	57.80
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$3,736.85	BID TOTAL = \$ 3,736.85
				ADVANCE PAYMENT =		\$560.53	

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

ANY LISTED SPECIES BIOMASS 100.00 Tons 0.85 85.00

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Ash 98%; Paper Birch 1%; Red Maple 1%.

Season of Operations:

- Conduct sale operations on frozen/dry soil conditions only, except with written permission from State.
- Sale access is across private hunting preserve, access season may be limited by landowner.

Sale Conditions:

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

Marketing Conditions:

Aspen averages 11" dbh and 5 sticks.
Base price discounted 15% due to low stocking and access constraints.

Price Adjustments:

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

Appraiser:

Karen L. Updegraff

TRACT X6

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 33.0

Permit Number: X015157
Expiration Date: 05/31/2019

Purchased By:
Address:

CANCELED

NESW,NWSE of Section 19 - Township 65, Range 13W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ BLACK SPRUCE	WOODSRUN MIXED PRODUCTS	195.00	Cd	11.60	2,262.00	11.60	2,262.00
+ ASPEN SPECIES	WOODSRUN CORDWOOD	170.00	Cd	14.09	2,395.30	14.09	2,395.30
+ JACK PINE	WOODSRUN MIXED PRODUCTS	80.00	Cd	14.59	1,167.20	14.59	1,167.20
BALSAM FIR	WOODSRUN CORDWOOD	25.00	Cd	8.29	207.25	8.29	207.25
NORTHERN HARDWOODS	WOODSRUN CORDWOOD	20.00	Cd	6.63	132.60	6.63	132.60
ANY LISTED SPECIES	BIOMASS	216.00	Tons	1.00	216.00	1.00	216.00

+ BID SPECIES

* SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$6,380.35
ADVANCE PAYMENT = \$957.05

BID TOTAL = \$ 6,380.35

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 60%; Trembling Aspen 40%.
Northern Hardwoods Woodsrun Cordwood includes: Paper Birch 50%; Red Maple 50%.

Mixed Product Description:

Black Spruce Woodsrun Mixed Products includes: Bolts 25%; Pulpwood 75%.
Jack Pine Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 60%.

Marketing Conditions:

Aspen averages 8-12" DBH and 4-6 sticks
Spruce averages 6-10" DBH and 3-5 sticks
Jack pine averages 11-14" DBH and 5-6 sticks
Summer chance

Price Adjustments:

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

Appraiser:

Brody J. Geiselman

TRACT X7

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 53.0

Permit Number: X015158

Purchased Over-the-Counter Date: 06/15/2016

Expiration Date: 05/31/2019

Purchased By: DeLack Logging Inc.

Address: PO Box 354, Littlefork, MN 56653

NWNE of Section 36; NESE, NESW, NWSE, SESE, SWSE of Section 25 - Township 66, Range 20W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	565.00	Cd	20.60	11,639.00	20.60	11,639.00
+ NORTHERN HARDWOODS	WOODSRUN CORDWOOD	235.00	Cd	9.65	2,267.75	9.65	2,267.75
+ BALSAM FIR	WOODSRUN CORDWOOD	90.00	Cd	12.11	1,089.90	12.11	1,089.90
+ PINE SPECIES	WOODSRUN MIXED PRODUCTS	40.00	Cd	22.00	880.00	22.00	880.00
MIXED SPRUCE	WOODSRUN CORDWOOD	30.00	Cd	12.92	387.60	12.92	387.60
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$16,264.25	BID TOTAL = \$ 16,264.25
				ADVANCE PAYMENT =		\$2,439.64	

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

ANY LISTED SPECIES BIOMASS 520.00 Tons 0.95 494.00

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 25%; Trembling Aspen 75%.
Mixed Spruce Woodsrun Cordwood includes: Black Spruce 82%; White Spruce 18%.
Northern Hardwoods Woodsrun Cordwood includes: Ash 1%; Paper Birch 39%; Red Maple 60%.
Pine Species Woodsrun Mixed Products includes: Jack Pine 39%; Norway Pine 61%.

Mixed Product Description:

Pine Species Woodsrun Mixed Products includes: Bolts 45%; Pulpwood 50%; Sawtimber 5%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Aspen averages 9-11" dbh 5-6 sticks

Portions of this sale may be dry summer chance if accessed through county land to north. A new road would have to be constructed.

Cruised by: Lars Helleloid, Edward Schoon, and Andrew Erickson

Price Adjustments:

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

Appraiser:

Lars E. Helleloid

TRACT X8

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 11.0

Permit Number: X015159
Expiration Date: 05/31/2019

Purchased By: DeLack Logging Inc.
Address: PO Box 354, Littlefork, MN 56653

NENE of Section 26 - Township 68, Range 21W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 91	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	345.00	Cd	23.76	8,197.20	45.38	15,656.10
BALSAM FIR	WOODSRUN CORDWOOD	30.00	Cd	14.03	420.90	14.03	420.90
NORTHERN HARDWOODS	WOODSRUN CORDWOOD	15.00	Cd	7.95	119.25	7.95	119.25
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$8,737.35	BID TOTAL = \$	16,196.25
				ADVANCE PAYMENT =	\$1,310.60		

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

ANY LISTED SPECIES BIOMASS 180.00 Tons 1.10 198.00

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 2%; Trembling Aspen 98%.
Northern Hardwoods Woodsrun Cordwood includes: Ash 70%; Paper Birch 30%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

cruised by Ed Schoon

Price Adjustments:

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

Appraiser:

Lars E. Helleloid

TRACT X9

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 27.0

Permit Number: X015160
Expiration Date: 05/31/2019

Purchased By: DeLack Logging Inc.
Address: PO Box 354, Littlefork, MN 56653

NESE,NWSE,SESE,SWSE of Section 28 - Township 68, Range 21W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 115	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	WOODSRUN CORDWOOD	775.00	Cd	23.17	17,956.75	49.82	38,610.50
BALSAM FIR	WOODSRUN CORDWOOD	50.00	Cd	14.02	701.00	14.02	701.00
NORTHERN HARDWOODS	WOODSRUN CORDWOOD	15.00	Cd	10.05	150.75	10.05	150.75
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$18,808.50	BID TOTAL = \$	39,462.25
				ADVANCE PAYMENT =	\$2,821.28		

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

ANY LISTED SPECIES BIOMASS 375.00 Tons 1.10 412.50

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 16%; Trembling Aspen 84%.
Northern Hardwoods Woodsrun Cordwood includes: Ash 25%; Paper Birch 75%.

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:

cruised by Ed Schoon / Lars Helleloid

Price Adjustments:

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

Appraiser:

Lars E. Helleloid

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

TOWER AREA - ORR FIELD STATION

The right is reserved to reject any and all bids.

For the Commissioner
MINNESOTA DEPARTMENT OF NATURAL RESOURCES

By: _____
Authorized Signature
Division Of Forestry
Dated: June 13, 2016

- SUMMARY SHEET -

06/13/2016 INTERMEDIATE AUCTION - SALE #4

COMPLETED - DATA AS OF 12/26/2017

TOWER AREA

SUMMARY FOR SOLD TRACTS

<u>PRODUCT</u>	<u>SPECIES</u>	<u>TOTAL VOLUME</u>	<u>UNIT</u>	<u>SOLD AVERAGE UNIT PRICE</u>	<u>TOTAL SOLD \$ VALUE</u>
WOODSRUN MIXED PRODUCTS	PINE SPECIES	50.00	Cd	21.36	1,068.00
	NORWAY PINE	200.00	Cd	30.40	6,080.00
WOODSRUN CORDWOOD	ASH	210.00	Cd	5.65	1,186.50
	ASPEN SPECIES	3,085.00	Cd	32.42	100,010.60
	TREMBLING ASPEN	520.00	Cd	38.84	20,196.80
	NORTHERN HARDWOODS	625.00	Cd	9.44	5,899.95
	JACK PINE	85.00	Cd	11.30	960.50
	WHITE SPRUCE	60.00	Cd	12.69	761.60
	BALSAM FIR	630.00	Cd	13.77	8,677.90
	TAMARACK	5.00	Cd	5.10	25.50
	MIXED SPRUCE	35.00	Cd	13.02	455.60
BIOMASS	ANY LISTED SPECIES (optional)	2,728.00	Tons	-	0.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 5,505.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 99,715.80
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 145,341.99
TOTAL ACRES SOLD: 269.6
SOLD TRACT NUMBERS: 1, 2, 4, 7, 8, 9
TOTAL NUMBER OF TRACTS SOLD: 6

SUMMARY FOR UNSOLD TRACTS

<u>PRODUCT</u>	<u>SPECIES</u>	<u>TOTAL VOLUME</u>	<u>UNIT</u>	<u>APPRAISED AVERAGE UNIT PRICE</u>	<u>APPRAISED \$ VALUE</u>
WOODSRUN MIXED PRODUCTS	NORWAY PINE	80.00	Cd	16.84	1,347.20
WOODSRUN CORDWOOD	ASPEN SPECIES	145.00	Cd	18.43	2,672.35
	TREMBLING ASPEN	160.00	Cd	18.43	2,948.80
	NORTHERN HARDWOODS	55.00	Cd	8.35	459.15
	WHITE SPRUCE	5.00	Cd	11.56	57.80
	BALSAM FIR	90.00	Cd	10.84	975.60
	MIXED SPRUCE	10.00	Cd	11.56	115.60
BIOMASS	ANY LISTED SPECIES (optional)	253.00	Tons	0.85	215.05

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 545.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 8,576.50
TOTAL ACRES UNSOLD: 47.6
UNSOLD TRACT NUMBERS: 3, 5
TOTAL NUMBER OF TRACTS UNSOLD: 2

SUMMARY FOR CANCELED TRACTS

<u>PRODUCT</u>	<u>SPECIES</u>	<u>TOTAL VOLUME</u>	<u>UNIT</u>	<u>APPRAISED AVERAGE UNIT PRICE</u>	<u>APPRAISED \$ VALUE</u>
WOODSRUN MIXED PRODUCTS	JACK PINE	80.00	Cd	14.59	1,167.20
	BLACK SPRUCE	195.00	Cd	11.60	2,262.00
WOODSRUN CORDWOOD	ASPEN SPECIES	170.00	Cd	14.09	2,395.30
	NORTHERN HARDWOODS	20.00	Cd	6.63	132.60
	BALSAM FIR	25.00	Cd	8.29	207.25
BIOMASS	ANY LISTED SPECIES	216.00	Tons	1.00	216.00

- SUMMARY SHEET (Continued) -

TOTAL CANCELED TRACTS CONVERTED TO CORDS: 490.00

CANCELED TRACT NUMBER: 6

TOTAL NUMBER OF TRACTS CANCELED: 1
