

MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

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

STATUS: COMPLETED INTERMEDIATE AUCTION - SALE #2 ORAL BID

Notice is hereby given that I offered for sale at public auction in Willow River, MN at 10:30 AM on Friday, February 9, 2018, timber belonging to the State of Minnesota. All tracts were offered at the General Andrews Nursery in Willow River, 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
SANDSTONE AREA

10:30 AM on February 9, 2018 General Andrews Nursery in Willow River, 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 February 9, 2019, at the following Area Headquarters: Sandstone 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: PINE AREA: SANDSTONE AREA ACRES: 98.2

Permit Number: X015921 Expiration Date: 05/31/2021

Purchased By: Futurewood Corp

Address: 9676 N Kruger Rd, Hayward, WI 54843

SESW of Section 14; NENW, NWNW, SENW, SWNW of Section 23;

NESW, NWNW, NWSW, SENW, SESW, SWNW, SWSW of Section 24 - Township 39, Range 20W.

				APPRAISED			BID %: 0		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+	ASPEN SPECIES	WOODSRUN CORDWOOD	1,095.00	Cd	23.72	25,973.40	23.72	25,973.40	
+	RED MAPLE	WOODSRUN CORDWOOD	280.00	Cd	10.71	2,998.80	10.71	2,998.80	
	ASH	WOODSRUN CORDWOOD	135.00	Cd	7.65	1,032.75	7.65	1,032.75	
+	BUR OAK	WOODSRUN CORDWOOD	125.00	Cd	15.30	1,912.50	15.30	1,912.50	
+	RED OAK	WOODSRUN CORDWOOD	100.00	Cd	15.30	1,530.00	15.30	1,530.00	
	WHITE SPRUCE	WOODSRUN MIXED PRODUCTS	60.00	Cd	29.26	1,755.60	29.26	1,755.60	
	BALSAM FIR	WOODSRUN CORDWOOD	55.00	Cd	13.01	715.55	13.01	715.55	
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			AISED TOTAL = CE PAYMENT =	\$35,918.60 \$5,387.79	BID TOTAI	_ = \$ 35,918.60	
C	Optional Timber (may be purchased with an Added Timber Agreement):								

1,056.00 Tons

1.00

1,056.00

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 1%; Trembling Aspen 99%.

BIOMASS

Mixed Product Description:

Mixed Species Description:

ANY LISTED SPECIES

White Spruce Woodsrun Mixed Products includes: Bolts 37%; Pulpwood 45%; Sawtimber 18%.

Season of Operations:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Aspen averages: 10" dbh, 5 sticks. Burr oak averages: 7" dbh, 3 sticks. red oak averages: 8" dbh, 3 sticks. Maple averages: 9" dbh, 3 sticks. Ash averages: 9" dbh 3 sticks.

Marked spruce averages: 10" dbh, 5 sticks. Marked balsam averages: 9" dbh, 4.5 sticks. Sale located in Chengwatana state forest. 2 miles on Chengwatana Forest Road. 9 miles to Beroun and State Hwy 61.

Price Adjustments:

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

Stand Density: -5%

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

Appraiser:

Michael Anthony Palmer

(Appraisal ID 13406-0; Cutting Block ID 15635-0)

TRACT X2 COUNTY: PINE AREA: SANDSTONE AREA ACRES: 46.2

Permit Number: X015922 Expiration Date: 05/31/2021

Purchased By:
Address:

NESE, NWSE, SENE, SWNE of Section 18 - Township 42, Range 16W.

NWNW,SWNW of Section 19 - Township 42, Range 16W. NWSE,SWNE of Section 18 - Township 42, Range 16W.

						APPRAISED		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE \$1	/ALUE
+	TAMARACK	WOODSRUN CORDWOOD	425.00	Cd	4.62	1,963.50	4.62	1,963.50
+	BASSWOOD	WOODSRUN MIXED PRODUCTS	64.50	Cd	8.20	528.90	8.20	528.90
+	MAPLE SPECIES	WOODSRUN CORDWOOD	54.00	Cd	8.09	436.86	8.09	436.86
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	26.00	Cd	14.16	368.16	14.16	368.16
	BLACK SPRUCE	WOODSRUN CORDWOOD	19.00	Cd	9.83	186.77	9.83	186.77
	ASH	WOODSRUN MIXED PRODUCTS	12.00	Cd	6.30	75.60	6.30	75.60
	TREMBLING ASPEN	WOODSRUN CORDWOOD	12.00	Cd	17.92	215.04	17.92	215.04
	PAPER BIRCH	WOODSRUN CORDWOOD	8.00	Cd	8.09	64.72	8.09	64.72
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$3,839.55 \$575.93	BID TOTAL = \$	3,839.55

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

ANY LISTED SPECIES BIOMASS 100.12 Tons 1.00 100.12

Mixed Species Description:

Maple Species Woodsrun Cordwood includes: Red Maple 63%; Sugar Maple 37%. Oak Species Woodsrun Mixed Products includes: Bur Oak 12%; Red Oak 88%.

Mixed Product Description:

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

Basswood Woodsrun Mixed Products includes: Bolts 28%; Pulpwood 69%; Sawtimber 4%. Oak Species Woodsrun Mixed Products includes: Bolts 12%; Pulpwood 72%; Sawtimber 15%.

Cutting and Felling:

- Multiple cutting block sale, see individual cutting blocks for specifications (Cutting Block 2).

Season of Operations:

- Oak wilt is within 20 miles and poses a threat. No sale operations allowed from April 1 July 15 due to oak wilt concerns, unless with written permission from State (Cutting Blocks 1 and 3).
- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Blocks 2 and 3).
- Conduct sale operations on frozen or dry soil conditions only, except with written permission from State (Cutting Block 1).

Sale Conditions:

- Access is across state land (Cutting Block 3).
- Access is across state or private land (Cutting Blocks 1 and 2).
- Permission to cross private land must be obtained by permittee (Cutting Blocks 1 and 2).

Marketing Conditions:

Block 1

-Maple 4.5 stick, 10.5" DBH

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- -Oak 5.5, 13.8" DBH
- -Basswood 6 stick, 13.2" DBH
- -Aspen 5 stick, 11" DBH

Block 2

- -Tamarack 5 stick, 6.5" DBH
- -B. Spruce 5.5 stick, 7" DBH

Block 3

- -Maple 3.5 stick, 10.4" DBH
- -Oak 6 stick, 18" DBH
- -Basswood 6 stick, 13.2" DBH
- -Ash 5 stick, 10.1" DBH

reoffer of unsold permit

Price Adjustments:

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

Stand Density: -10%

Operational Constraints: 0%

Other Price Factor: -15% (unsold reoffer discount)

Appraiser:

Jacob Sivertson

(Appraisal ID 13046-0; Cutting Block ID 15244-0, 15242-0, 15245-0)

TRACT X3 COUNTY: PINE AREA: SANDSTONE AREA ACRES: 57.4

Permit Number: X015923 Expiration Date: 05/31/2021

Purchased By:
Address:

NESE, NWSE, SESE, SWNE, SWSE of Section 17 - Township 42, Range 16W.

					APPRAISED UNIT		BID:	
s	PECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE		VALUE
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	92.00	Cd	15.84	1,457.28	15.84	1,457.28
+	BASSWOOD	WOODSRUN MIXED PRODUCTS	80.00	Cd	13.02	1,041.60	13.02	1,041.60
+	MAPLE SPECIES	WOODSRUN MIXED PRODUCTS	73.00	Cd	9.37	684.01	9.37	684.01
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	27.00	Cd	17.92	483.84	17.92	483.84
	ASH	WOODSRUN MIXED PRODUCTS	17.00	Cd	7.21	122.57	7.21	122.57
	PAPER BIRCH	WOODSRUN CORDWOOD	2.00	Cd	8.09	16.18	8.09	16.18
	AMERICAN ELM	WOODSRUN CORDWOOD	1.00	Cd	3.47	3.47	3.47	3.47
+	BID SPECIES * SOLD	ON APPRAISED VOLUME		APPRAISI	ED TOTAL =	\$3,808.95	BID TOTAL =	\$ 3,808.95
			Α	DVANCE I	PAYMENT =	\$571.34		

Mixed Species Description:

Maple Species Woodsrun Mixed Products includes: Red Maple 92%; Sugar Maple 8%. Oak Species Woodsrun Mixed Products includes: Bur Oak 28%; Red Oak 72%.

Mixed Product Description:

Ash Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 70%; Sawtimber 10%. Basswood Woodsrun Mixed Products includes: Bolts 27%; Pulpwood 40%; Sawtimber 33%. Maple Species Woodsrun Mixed Products includes: Bolts 4%; Pulpwood 78%; Sawtimber 18%. Oak Species Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 60%; Sawtimber 20%.

Cutting and Felling:

- Harvest all listed species 2" DBH and greater within 80 feet (1/2 acre) of orange painted trees. There are 21 gaps to be harvested, each center point marked with a number. GPS points are available. Access corridors between gaps are not to exceed 18' in width.

Season of Operations:

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

Slash Disposal:

- Biomass harvest is not allowed on this permit.

Sale Conditions:

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

Marketing Conditions:

Timber is 25 cords/acre within the harvest areas

or scaled

Plots taken: 52

reoffer of unsold permit

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: -5%

Other Price Factor: -15% (unsold reoffer discount)

Appraiser:

Jeremiah Thomas Fauskee

(Appraisal ID 13024-0; Cutting Block ID 15235-0)

TRACT X4 COUNTY: PINE AREA: SANDSTONE AREA ACRES: 187.7

Permit Number: X015924 Expiration Date: 05/31/2021

Purchased By: Address:

NWNW,SWNW of Section 5; NENE,NESE,NWNE,NWSE,SENE,SWNE of Section 6 - Township 43, Range

16W.

NENE, NWNE of Section 6 - Township 43, Range 16W.

SWSW of Section 32; SESE, SWSE of Section 31 - Township 44, Range 16W.

SWSW of Section 31; SESE of Section 32 - Township 44, Range 16W.

				APPR UNIT	AISED .	BID:	
SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+* MAPLE SPECIES	WOODSRUN MIXED PRODUCTS	516.00	Cd	11.53	5,949.48	11.53	5,949.48
+* BASSWOOD	WOODSRUN MIXED PRODUCTS	249.00	Cd	12.01	2,990.49	12.01	2,990.49
+* RED OAK	WOODSRUN MIXED PRODUCTS	241.00	Cd	18.79	4,528.39	18.79	4,528.39
* ASH	WOODSRUN MIXED PRODUCTS	108.00	Cd	9.24	997.92	9.24	997.92
* PAPER BIRCH	WOODSRUN MIXED PRODUCTS	56.00	Cd	10.14	567.84	10.14	567.84
+ BID SPECIES *	SOLD ON APPRAISED VOLUME	А	APPRAISED TOTAL = \$15,034.12		\$15,034.12	BID TOTAL = \$ 15,034.12	
		AD	VANCE	PAYMENT =	\$2,255.12		

700.00 * ANY LISTED SPECIES **BIOMASS** 700.00 Tons 1.00

Mixed Species Description:

Maple Species Woodsrun Mixed Products includes: Red Maple 27%; Sugar Maple 73%.

Mixed Product Description:

Ash Woodsrun Mixed Products includes: Pulpwood 81%; Sawtimber 19%.

Basswood Woodsrun Mixed Products includes: Pulpwood 82%; Sawtimber 18%.

Maple Species Woodsrun Mixed Products includes: Pulpwood 91%; Sawtimber 9%.

Paper Birch Woodsrun Mixed Products includes: Pulpwood 99%; Sawtimber 1%.

Red Oak Woodsrun Mixed Products includes: Pulpwood 79%; Sawtimber 21%.

Season of Operations:

- Oak wilt is within 20 miles and poses a threat. No sale operations allowed from April 15-July 15 due to oak wilt concerns, unless with written permission from State (Cutting Blocks 1 and 2).
- Conduct sale operations on dry/frozen soil conditions only, except with written permission from State (Cutting Blocks 1 and 2).

Sale Conditions:

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

Marketing Conditions:

Maple Species: DBH 14" 4-5 Stick

Red Oak: DBH 15" 5 stick Basswood: DBH 13" 5 stick Ash: DBH 13" 4.5 stick Paper Birch: 13" DBH 4.5 stick

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Cutting Block 1:

Maple Sp. Oak All Species

Coefficient of Variation 0.49 1.42 0.54
Plots Needed for SOAV 40 332 49
Plots Taken 91 91 91

Cutting block one is a circular gap shelter-wood sale; sixty-one 80 foot radius gaps and lanes total 40 harvest acres.

Cutting Block 2:
Complete tally

Marked intermediate thinning

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -15% (Unsold Reoffer Discount)

Appraiser:

Brian A. Strock

(Appraisal ID 12500-0; Cutting Block ID 14611-0, 14607-0)

TRACT X5 COUNTY: PINE AREA: SANDSTONE AREA ACRES: 46.3

Permit Number: X015925 Expiration Date: 05/31/2021

Purchased By:
Address:

SESW,SWSE of Section 15; NENW,NWNE,NWNW,NWSW,SENW,SWNW of Section 22 - Township 44,

Range 16W.

						APPRAISED		
s	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE _	\$ VALUE	UNIT PRICE	\$ VALUE
+	MAPLE SPECIES	WOODSRUN MIXED PRODUCTS	134.30	Cd	7.39	992.48	7.39	992.48
+	PAPER BIRCH	WOODSRUN MIXED PRODUCTS	121.00	Cd	7.39	894.19	7.39	894.19
	BALSAM FIR	WOODSRUN CORDWOOD	25.10	Cd	8.60	215.86	8.60	215.86
	RED OAK	WOODSRUN MIXED PRODUCTS	21.00	Cd	12.35	259.35	12.35	259.35
	ASH	WOODSRUN CORDWOOD	6.80	Cd	5.06	34.41	5.06	34.41
+	BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$2,396.29 \$359.44	BID TOTA	L = \$ 2,396.29

Mixed Species Description:

Maple Species Woodsrun Mixed Products includes: Red Maple 51%; Sugar Maple 49%.

Mixed Product Description:

Maple Species Woodsrun Mixed Products includes: Bolts 10%; Pulpwood 90%. Paper Birch Woodsrun Mixed Products includes: Bolts 10%; Pulpwood 90%.

Red Oak Woodsrun Mixed Products includes: Bolts 10%; Pulpwood 85%; Sawtimber 5%.

Season of Operations:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Access is from the South, off the Park Forest Road pull out #4.

Averages:

Paper Birch 11", 3.5 Stick Sugar Maple 10", 3.7 Stick Red Maple 9.5", 3.2 Stick Red Oak 12", 5 Stick Balsam Fir 12", 4.2 Stick Ash 8" 3.5 Stick

53 Plots Taken

Price Adjustments:

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

Stand Density: -10%

Operational Constraints: -10%

Other Price Factor: -15% (Unsold Reoffer Discount)

Appraiser:

Brian A. Strock

(Appraisal ID 12526-0; Cutting Block ID 14911-0)

TRACT X6 COUNTY: PINE AREA: SANDSTONE AREA ACRES: 22.0

Permit Number: X015926 Expiration Date: 05/31/2021

Purchased By: CTP Chipping Inc.

Address: 53778 Fir Lane, Sandstone, MN 55072

NENW,NWNW,SENW,SWNW of Section 19 - Township 45, Range 16W.

					APPRAISED		BID %: 20		
SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+ ASPEN	SPECIES	WOODSRUN CORDWOOD	615.00	Cd	28.99	17,828.85	34.79	21,395.85	
RED MA	APLE	WOODSRUN CORDWOOD	33.00	Cd	13.09	431.97	13.09	431.97	
BALSAN	/I FIR	WOODSRUN CORDWOOD	23.00	Cd	15.90	365.70	15.90	365.70	
RED OA	٨K	WOODSRUN CORDWOOD	19.00	Cd	18.70	355.30	18.70	355.30	
PAPER	BIRCH	WOODSRUN CORDWOOD	14.00	Cd	13.09	183.26	13.09	183.26	
ASH		WOODSRUN CORDWOOD	10.00	Cd	9.35	93.50	9.35	93.50	
+ BID SPECIE	ES * SOI	LD ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$19,258.58	BID TOTAL	L = \$ 22,825.58	
			Α	DVANCE	PAYMENT =	\$2,888.79			
Optional Timber (may be purchased with an Added Timber Agreement):									
ANY LIS	STED SPECIES	BIOMASS	350.00	Tons	1.00	350.00			

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 25%; Trembling Aspen 75%.

Season of Operations:

- Oak wilt is within 20 miles and poses a threat. No sale operations allowed from April 15th to July 15th due to oak wilt concerns, unless with written permission from State.
- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

This sale is located 2/3 of a mile north west of the Grouse Road.

Sale is 85% aspen ranging from 6-8 sticks and a DBH of 9-13 inches, the remaining 15% is a mixture of paper birch, red oak, ash, balsam fir, and red maple ranging from 2-4 sticks and a DBH of 7-10 inches.

Access is through an old timber sale to the west with road access nearly reaching the sale.

This sale can be accessed in the summer if conditions allow.

Price Adjustments:

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

Stand Density: +10%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Paul Jay Kedrowski

(Appraisal ID 13400-0; Cutting Block ID 15634-0)

TRACT X7 COUNTY: PINE AREA: SANDSTONE AREA ACRES: 12.0

Permit Number: X015927 Expiration Date: 05/31/2021

Purchased By: Daniel O. Smith

Address: 51120 Deerfield Rd, Kerrick, MN 55756

NESW,NWSW of Section 17 - Township 45, Range 17W.

					APPRAISED		BID %: 0	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	WOODSRUN CORDWOOD	271.00	Cd	23.72	6,428.12	23.72	6,428.12
+	PAPER BIRCH	WOODSRUN MIXED PRODUCTS	38.00	Cd	12.20	463.60	12.20	463.60
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$6,891.72 \$1,033.76	BID TOTA	AL = \$ 6,891.72
Optional Timber (may be purchased with an Added Timber Agreement):								
	ANY LISTED SPECIES	BIOMASS	142.00	Tons	1.00	142.00		

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 35%; Trembling Aspen 65%.

Mixed Product Description:

Paper Birch Woodsrun Mixed Products includes: Bolts 8%; Pulpwood 71%; Sawtimber 21%.

Season of Operations:

- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State.
- Sale is only summer accessible if permission from the land owner on southern side of the sale is obtained to cross private property for access. If permission is not obtained sale is frozen ground access only.

Sale Conditions:

- Access is across state, county, and private land.
- Permission to cross county and private land must be obtained by permittee.
- TSA must be notified 5 business days before sale operation begin.

Marketing Conditions:

This sale is located 1/3 of a mile down the Erickson Rd east of Duquette on the Hjalmar & Frances Storlie Wildlife Management Area.

Obtain access permit for use of Erickson Road from Nickerson Township.

Aspen:

6-8 sticks

9-12" DBH

Paper birch:

4-5 sticks

10-13" DBH

This sale is summer accessible if permission from the land owner to the south is given, otherwise this sale is frozen ground access only.

Price Adjustments:

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

02/09/2018 INTERMEDIATE AUCTION - SALE #2

Stand Density: +5%

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

Appraiser:

Paul Jay Kedrowski

(Appraisal ID 13410-0; Cutting Block ID 15649-0)

TRACT X8 COUNTY: PINE AREA: SANDSTONE AREA ACRES: 28.0

Permit Number: X015928 Expiration Date: 05/31/2021

Purchased By: CTP Chipping Inc.

Address: 53778 Fir Lane, Sandstone, MN 55072

NESW,NWSW,SENW of Section 16 - Township 45, Range 17W.

					APPRAISED		BID %: 18	
s	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	WOODSRUN CORDWOOD	565.00	Cd	28.99	16,379.35	34.21	19,328.65
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	155.00	Cd	27.10	4,200.50	31.98	4,956.90
	JACK PINE	WOODSRUN CORDWOOD	60.00	Cd	10.29	617.40	10.29	617.40
	PAPER BIRCH	WOODSRUN CORDWOOD	55.00	Cd	13.09	719.95	13.09	719.95
	RED OAK	WOODSRUN MIXED PRODUCTS	39.00	Cd	20.92	815.88	20.92	815.88
	MAPLE SPECIES	WOODSRUN CORDWOOD	5.00	Cd	13.09	65.45	13.09	65.45
+ BID SPECIES * SOLD ON APPRAISED VOLUME			APPRAIS	SED TOTAL =	\$22,798.53	BID TOTA	L = \$ 26,504.23	
			Α	DVANCE	PAYMENT =	\$3,419.78		

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

ANY LISTED SPECIES BIOMASS 410.00 Tons 1.00 410.00

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Largetooth Aspen 50%; Trembling Aspen 50%.

Maple Species Woodsrun Cordwood includes: Red Maple 50%; Sugar Maple 50%.

Mixed Product Description:

Norway Pine Woodsrun Mixed Products includes: Bolts 7%; Pulpwood 69%; Sawtimber 24%. Red Oak Woodsrun Mixed Products includes: Bolts 2%; Pulpwood 90%; Sawtimber 8%.

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.

- Oak wilt is within 20 miles and poses a threat. No sale operations allowed from April 15th to July 15th due to oak wilt concerns, unless with written permission from State.
- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across county and state land.
- Permission to cross county land must be obtained by permittee.
- TSA must be contacted 5 business days before any sale operations begin.

Marketing Conditions:

This sale is located 1.8 miles down the Erickson Rd east of Duquette.

Sale consist of aspen that is 6-8 stick tall and a DBH of 10-13 inches.

Norway pine that is 7-8 stick tall with a DBH of 12-14 inches.

a mixture of paper birch, red oak, jack pine, and maple species that averages 4-6 sticks tall and a DBH of 8-12 inches.

Summer access on the Erickson Rd requires a permit from the township.

Price Adjustments:

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

Operational Constraints: 0%
Other Price Factor: 0%

Appraiser:

Paul Jay Kedrowski

(Appraisal ID 13402-0; Cutting Block ID 15641-0)

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

SANDSTONE 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: February 9, 2018

SANDSTONE AREA

SUMMARY FOR <u>SOLD</u> TRACTS								
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE			
WOODSRUN MIXED	PAPER BIRCH	38.00	Cd	12.20	463.60			
PRODUCTS	RED OAK	39.00	Cd	20.92	815.88			
	NORWAY PINE	155.00	Cd	31.98	4,956.90			
	WHITE SPRUCE	60.00	Cd	29.26	1,755.60			
WOODSRUN CORDWOOD	ASH	145.00	Cd	7.77	1,126.25			
	ASPEN SPECIES	2,546.00	Cd	28.72	73,126.02			
	PAPER BIRCH	69.00	Cd	13.09	903.21			
	MAPLE SPECIES	5.00	Cd	13.09	65.45			
	RED MAPLE	313.00	Cd	10.96	3,430.77			
	RED OAK	119.00	Cd	15.84	1,885.30			
	BUR OAK	125.00	Cd	15.30	1,912.50			
	JACK PINE	60.00	Cd	10.29	617.40			
	BALSAM FIR	78.00	Cd	13.86	1,081.25			
BIOMASS	ANY LISTED SPECIES (optional)	1,958.00	Tons	_	0.00			

TOTAL SOLD TRACTS CONVERTED TO CORDS: 3,752.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$84,867.43
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$92,140.13
TOTAL ACRES SOLD: 160.2
SOLD TRACT NUMBERS: 1, 6, 7, 8

TOTAL NUMBER OF TRACTS SOLD: 4

SUMMARY FOR <u>UNSOLD</u> TRACTS							
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE		
WOODSRUN MIXED	ASH	137.00	Cd	8.73	1,196.09		
PRODUCTS	PAPER BIRCH	177.00	Cd	8.26	1,462.03		
	MAPLE SPECIES	723.30	Cd	10.54	7,625.97		
	BASSWOOD	393.50	Cd	11.59	4,560.99		
	OAK SPECIES	118.00	Cd	15.47	1,825.44		
	RED OAK	262.00	Cd	18.27	4,787.74		
WOODSRUN CORDWOOD	ASH	6.80	Cd	5.06	34.41		
	AMERICAN ELM	1.00	Cd	3.47	3.47		
	TREMBLING ASPEN	39.00	Cd	17.92	698.88		
	PAPER BIRCH	10.00	Cd	8.09	80.90		
	MAPLE SPECIES	54.00	Cd	8.09	436.86		
	BALSAM FIR	25.10	Cd	8.60	215.86		
	BLACK SPRUCE	19.00	Cd	9.83	186.77		
-	TAMARACK	425.00	Cd	4.62	1,963.50		
BIOMASS	ANY LISTED SPECIES (optional)	800.12	Tons	1.00	800.12		

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 2,390.70
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$25,078.91
TOTAL ACRES UNSOLD: 337.6
UNSOLD TRACT NUMBERS: 2, 3, 4, 5

TOTAL NUMBER OF TRACTS UNSOLD: 4