

MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

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

STATUS: COMPLETED REGULAR AUCTION - SALE #3 ORAL BID

Notice is hereby given that I offered for sale at public auction in Palisade, MN at 9:45 AM on Monday, December 5, 2016, timber belonging to the State of Minnesota. All tracts were offered at the Long Lake Conservation Center in Palisade, 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

REGULAR AUCTION
ORAL BID TIMBER SALE
AITKIN AREA

9:45 AM on December 5, 2016 Long Lake Conservation Center in Palisade, 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. Bidding above 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 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)].

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 December 5, 2017, at the following Area Headquarters: Aitkin Area.

TRACT B1 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 101.0

Permit Number: B013539 Expiration Date: 12/05/2017

Purchased By: Great Northern Logging Inc.

Address: 33403 - 143rd St, Pierz, MN 56364

NENE, NENW, NWNE, NWNW of Section 19; NWSW, SESW, SWSW of Section 18 - Township 45, Range 26W.

NWSE, SESE, SESW, SWSE of Section 13 - Township 45, Range 27W.

						AISED	BID %: 0	
5	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	590.00	Cd	6.43	3,793.70	6.43	3,793.70
	ASH	WOODSRUN CORDWOOD	35.00	Cd	2.38	83.30	2.38	83.30
	BASSWOOD	WOODSRUN MIXED PRODUCTS	30.00	Cd	4.49	134.70	4.49	134.70
	SUGAR MAPLE	WOODSRUN MIXED PRODUCTS	20.00	Cd	4.62	92.40	4.62	92.40
+	BID SPECIES	* SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$4,104.10 \$615.62	BID TOTA	AL = \$ 4,104.10

Mixed Species Description:

Oak Species Woodsrun Mixed Products includes: Bur Oak 10%; Red Oak 90%.

Mixed Product Description:

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

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

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

Season of Operations:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

This sale is located off the North Shore Trail on the north end of Mille Lacs Lake.

This is good quality wood that has previously been thinned.

The majority of the oak is 12"dbh or larger. Also the basswood and Maple is of larger diameter and good quality.

Of the wood to be harvested 80% is tipped over at the root wad and 20% with the tops snapped off or leaning.

This is storm damaged wood from summer 2016. 60% price reduction.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -60% (Storm damage from July 2016 storm)

Appraiser:

Steven Anthony Sovinski

TRACT B2 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 72.9

Permit Number: B013540 Expiration Date: 12/05/2017

Purchased By:
Address:

NESE,NWSE,SENE,SESE,SWNE,SWSE of Section 7; NWSW,SWNW of Section 8 - Township 51, Range

24W.

					APPR	AISED	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	NORTHERN HARDWOODS	WOODSRUN CORDWOOD	545.00	Cd	2.07	1,128.15	2.07	1,128.15
+	NORTHERN HARDWOODS	WOODSRUN MIXED PRODUCTS	500.00	Cd	2.07	1,035.00	2.07	1,035.00
	ASH	WOODSRUN CORDWOOD	25.00	Cd	1.19	29.75	1.19	29.75
	ANY LISTED SPECIES	BIOMASS	500.00	Tons	1.00	500.00	1.00	500.00
•	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$2,692.90 \$403.94	BID TOTA	AL = \$ 2,692.90

Mixed Species Description:

Northern Hardwoods Woodsrun Cordwood includes: Basswood 75%; Sugar Maple 25%. Northern Hardwoods Woodsrun Mixed Products includes: Basswood 70%; Sugar Maple 30%.

Mixed Product Description:

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

Marketing Conditions:

Sale Location: From Hill City go east on St. Hwy 200 6.5 miles to the Washburn Lake SFR. Sale is 7 miles south on the forest road.

All trees to be cut are down or severely leaning (majority is root tipped).

Percent of damaged trees in cutting area is 80-100% Percent of damaged trees in optional area is 30-50%

Winter wood due to clay/loam soils and the presence of threatened plant species in the sale boundary.

Price reduced 80%.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: -10% Other Price Factor: -70%

Appraiser:

Matthew P. Huseby

(Appraisal ID 12348-4; Cutting Block ID 14441-7)

TRACT B3 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 19.6

Permit Number: B013541 Expiration Date: 12/05/2017

Purchased By:
Address:

SESW,SWSW of Section 36; SESE of Section 35 - Township 52, Range 25W. GL04 of Section 1; GL02 of Section 2 - Township 51, Range 25W.

			APPRAISED UNIT			BID:		
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	ASPEN SPECIES	WOODSRUN CORDWOOD	424.00	Cd	2.03	860.72	2.03	860.72
	NORTHERN HARDWOODS	WOODSRUN MIXED PRODUCTS	20.00	Cd	0.92	18.40	0.92	18.40
	ANY LISTED SPECIES	BIOMASS	266.00	Tons	1.00	266.00	1.00	266.00
-	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$1,145.12 \$171.77	BID TOTA	AL = \$ 1,145.12

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 35%; Trembling Aspen 65%.

Northern Hardwoods Woodsrun Mixed Products includes: Ash 8%; Basswood 30%; Green Ash 10%; Sugar Maple 2%; Yellow Birch 50%.

Mixed Product Description:

Northern Hardwoods Woodsrun Mixed Products includes: Bolts 5%; Pulpwood 95%.

Marketing Conditions:

Sale location: From the intersection of state hwy 200 and the Washburn state forest road head south for 4.5 miles to the junction of MMR 1809 and Washburn state forest road. The sale is approximately 1 mile to the Southwest.

This timber sale is a salvage operation to salvage all species listed above damaged on 7/21/16. The harvest area is 90% damaged.

Aspen species averages 7-9" DBH. Northern hardwoods averages 8-12" DBH.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: -90%

Appraiser:

Nicholas Carl Wilho Lyytinen

(Appraisal ID 12327-3; Cutting Block ID 14419-5)

TRACT B4 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 102.5

Permit Number: B013542 Expiration Date: 12/05/2017

Purchased By: Shawn Fletcher Trucking Inc.

Address: 10545 Business 371, Brainerd, MN 56401

GL01,GL02 of Section 3 - Township 51, Range 25W.

NESE, NWSE, SESE, SWSE of Section 34; NWSW, SWSW of Section 35 - Township 52, Range 25W.

				APPR	RAISED	BID %: 0				
SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE			
+ ASPEN SPECIES	WOODSRUN CORDWOOD	1,855.00	Cd	3.22	5,973.10	3.22	5,973.10			
+ BID SPECIES * SOL	D ON APPRAISED VOLUME		_	ED TOTAL = PAYMENT =	\$5,973.10 \$895.97	BID TOTA	AL = \$ 5,973.10			
Optional Timber (may be purchased with an Added Timber Agreement):										
ANY LISTED SPECIES	BIOMASS	1,165.00	Tons	1.00	1,165.00					

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 2%; Paper Birch 1%; Trembling Aspen 97%.

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 is a salvage sale from storm damage caused during the July 2016 storm. Price reduced 80%.

There is a trail to get on the north side of the ditch 3/4 mile west of sale. Only a 3/4 mile winter road would need to be constructed across the swamp to access sale.

Aspen ranges from 35-45 years old and 7-10" diameter and 4-5 sticks.

The majority of the aspen is either tipped over or leaning, with relatively few snapped off.

The sale is located within the Moose Willow WMA, 1.5 miles east of the main pool.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -80% (Storm damage from July 2016 strom)

Appraiser:

Steven Anthony Sovinski

(Appraisal ID 12358-0; Cutting Block ID 14456-0)

TRACT B5 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 24.0

Permit Number: B013543 Expiration Date: 12/05/2017

Purchased By:
Address:

NESE, SESE of Section 3 - Township 51, Range 25W.

					APPR	APPRAISED		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
1	TREMBLING ASPEN ANY LISTED SPECIES	WOODSRUN CORDWOOD BIOMASS	288.00 171.00		3.25 1.00	936.00 171.00	3.25 1.00	936.00 171.00
+ BID SPECIES * SOLD ON		ON APPRAISED VOLUME	APPRAISED TOTAL = ADVANCE PAYMENT =			\$1,107.00 \$166.05	BID TOTA	L = \$ 1,107.00

Marketing Conditions:

Salvage sale from the July 2016 windstorm. Price reduced 80%

Sale is located within the Moose Willow WMA, approximately 2 miles east of the main pool.

Aspen is 44 years old and 10" dbh.

the aspen that is damaged is mostly tipped over with relatively few that are snapped off.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: -80%

Appraiser:

Steven Anthony Sovinski

(Appraisal ID 12562-1; Cutting Block ID 14664-2)

TRACT B6 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 101.5

Permit Number: B013544 Expiration Date: 12/05/2017

Purchased By: Shawn Fletcher Trucking Inc.

Address: 10545 Business 371, Brainerd, MN 56401

SESE,SWSE of Section 9; NWNE,SWNE of Section 21; NWNW,SWNW of Section 15;

NENE, NESE, NWNE, NWSE, SENE, SESE, SWNE, SWSE of Section 16 - Township 51, Range 25W.

			APPR	AISED	BID %: 0					
SPECIES PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE				
+ ASPEN SPECIES WOODSRUN CORDWOOD	D 1,574.00	Cd	4.32	6,799.68	4.32	6,799.68				
+ BID SPECIES * SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$6,799.68 \$1,019.95	BID TOTA	AL = \$ 6,799.68				
Optional Timber (may be purchased with an Added Timber Agreement):										
ANY LISTED SPECIES BIOMASS	900.00	Tons	1.00	900.00						

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 2%; Trembling Aspen 98%.

Marketing Conditions:

This is a salvage sale from storm damage caused during the July 2016 storm. Price reduced 80%.

Aspen is 35 years old and 7-8" diameter and 4 sticks.

The aspen is approximately 40% damaged and most of the damaged timber is either tipped over or leaning, with relatively few snapped off.

The sale is located within the Moose Willow WMA, 2 miles south of the Wiediger State Forest Road near the south end of the main pool.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -80% (Storm damage from July 2016 storm)

Appraiser:

Steven Anthony Sovinski

(Appraisal ID 12359-0; Cutting Block ID 14457-0)

TRACT B7 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 14.2

Permit Number: B013545 Expiration Date: 12/05/2017

Purchased By: Scheff Logging & Trucking Inc.

Address: 48985 State Hwy 38, Marcell, MN 56657

SESE of Section 29; NESW,NWSW,SWSW of Section 28 - Township 52, Range 25W.

					APPRAISED		BID %: 0			
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE		
4	- WHITE SPRUCE	PULP & BOLTS	425.00	Cd	5.10	2,167.50	5.10	2,167.50		
_	+ BID SPECIES * SOLD (ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$2,167.50 \$325.13	BID TOTA	AL = \$ 2,167.50		
Optional Timber (may be purchased with an Added Timber Agreement):										
	ANY LISTED SPECIES	BIOMASS	205.00	Tons	1.00	205.00				

Mixed Product Description:

White Spruce Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

Cutting and Felling:

- Harvest damaged and standing spruce and storm damaged pine.

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:

Sale Location: From Hill City go east 1.5 miles to 340th ave. Go south on 340th 3/4 mile to the Annie Dagle SFR. Go 2.5 miles east on Annie Dagle SFR (Rabey Line ATV trail) to power line. Sale is located 0.4 miles down power line (winter road).

Average Tree: 9"; 6 stick.

Sale is 90-95% wind damaged.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: -10%

Other Price Factor: -50% (95% wind damaged timber)

Appraiser:

Matthew P. Huseby

(Appraisal ID 12558-0; Cutting Block ID 14663-0)

TRACT B8 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 57.3

Permit Number: B013546 Expiration Date: 12/05/2017

Purchased By: Scheff Logging & Trucking Inc.

Address: 48985 State Hwy 38, Marcell, MN 56657

NESW,NWNW,NWSE,NWSW,SENW,SWNE,SWNW of Section 27; NENE,NESE,NWNE,SENE,SENW,SESW

of Section 28 - Township 52, Range 25W.

				APPR	AISED	BID %: 0	
PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
ASPEN SPECIES	WOODSRUN CORDWOOD	460.00	Cd	4.33	1,991.80	4.33	1,991.80
MIXED SPRUCE	WOODSRUN MIXED PRODUCTS	285.00	Cd	3.33	949.05	3.33	949.05
NORTHERN HARDWOODS	WOODSRUN MIXED PRODUCTS	120.00	Cd	1.94	232.80	1.94	232.80
BALSAM FIR	WOODSRUN MIXED PRODUCTS	15.00	Cd	3.06	45.90	3.06	45.90
NORWAY PINE	WOODSRUN MIXED PRODUCTS	10.00	Cd	4.76	47.60	4.76	47.60
BID SPECIES	* SOLD ON APPRAISED VOLUME		_		\$3,267.15 \$490.07	BID TOTAI	_ = \$ 3,267.15
	ASPEN SPECIES MIXED SPRUCE NORTHERN HARDWOODS BALSAM FIR NORWAY PINE	ASPEN SPECIES WOODSRUN CORDWOOD MIXED SPRUCE WOODSRUN MIXED PRODUCTS NORTHERN WOODSRUN MIXED HARDWOODS PRODUCTS BALSAM FIR WOODSRUN MIXED PRODUCTS NORWAY PINE WOODSRUN MIXED PRODUCTS	ASPEN SPECIES WOODSRUN CORDWOOD 460.00 MIXED SPRUCE WOODSRUN MIXED 285.00 PRODUCTS NORTHERN WOODSRUN MIXED 120.00 HARDWOODS PRODUCTS BALSAM FIR WOODSRUN MIXED 15.00 PRODUCTS NORWAY PINE WOODSRUN MIXED 10.00 PRODUCTS BID SPECIES * SOLD ON APPRAISED VOLUME	ASPEN SPECIES WOODSRUN CORDWOOD 460.00 Cd MIXED SPRUCE WOODSRUN MIXED 285.00 Cd PRODUCTS NORTHERN WOODSRUN MIXED 120.00 Cd HARDWOODS PRODUCTS BALSAM FIR WOODSRUN MIXED 15.00 Cd PRODUCTS NORWAY PINE WOODSRUN MIXED 10.00 Cd PRODUCTS BID SPECIES * SOLD ON APPRAISED VOLUME APPRAIS	PECIES PRODUCT VOLUME UNIT PRICE ASPEN SPECIES WOODSRUN CORDWOOD 460.00 Cd 4.33 MIXED SPRUCE WOODSRUN MIXED 285.00 Cd 3.33 PRODUCTS NORTHERN WOODSRUN MIXED 120.00 Cd 1.94 HARDWOODS PRODUCTS BALSAM FIR WOODSRUN MIXED 15.00 Cd 3.06 PRODUCTS NORWAY PINE WOODSRUN MIXED 10.00 Cd 4.76 PRODUCTS	PECIES PRODUCT VOLUME UNIT PRICE \$ VALUE ASPEN SPECIES WOODSRUN CORDWOOD 460.00 Cd 4.33 1,991.80 MIXED SPRUCE WOODSRUN MIXED 285.00 Cd 3.33 949.05 PRODUCTS PRODUCTS 120.00 Cd 1.94 232.80 HARDWOODS PRODUCTS 15.00 Cd 3.06 45.90 PRODUCTS PRODUCTS 10.00 Cd 4.76 47.60 BID SPECIES * SOLD ON APPRAISED VOLUME APPRAISED TOTAL = \$3,267.15	PECIES PRODUCT VOLUME UNIT PRICE \$ VALUE PRICE ASPEN SPECIES WOODSRUN CORDWOOD 460.00 Cd 4.33 1,991.80 4.33 MIXED SPRUCE WOODSRUN MIXED 285.00 Cd 3.33 949.05 3.33 NORTHERN WOODSRUN MIXED 120.00 Cd 1.94 232.80 1.94 HARDWOODS PRODUCTS BALSAM FIR WOODSRUN MIXED 15.00 Cd 3.06 45.90 3.06 PRODUCTS NORWAY PINE WOODSRUN MIXED 10.00 Cd 4.76 47.60 4.76 BID SPECIES * SOLD ON APPRAISED VOLUME APPRAISED TOTAL = \$3,267.15 BID TOTAL

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

ANNUAL DEFENDED DIGITAL DIGITA DIGITA DIGITAL DIGITAL		
ANY LISTED SPECIES BIOMASS	487.00 To	ons 1.00 487.00

Mixed Species Description:

Aspen Species Woodsrun Cordwood includes: Balm of Gilead 1%; Largetooth Aspen 1%; Paper Birch 3%; Trembling Aspen 95%.

Mixed Spruce Woodsrun Mixed Products includes: Black Spruce 10%; White Spruce 90%.

Northern Hardwoods Woodsrun Mixed Products includes: Ash 4%; Basswood 60%; Bur Oak 1%; Red Maple 15%; Sugar Maple 20%.

Mixed Product Description:

Balsam Fir Woodsrun Mixed Products includes: Bolts 10%; Pulpwood 90%. Mixed Spruce Woodsrun Mixed Products includes: Bolts 20%; Pulpwood 80%. Northern Hardwoods Woodsrun Mixed Products includes: Bolts 10%; Pulpwood 90%. Norway Pine Woodsrun Mixed Products includes: Bolts 50%; Pulpwood 50%.

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:

Sale Location: From the intersection of state Hwy 200 and 340th ave east of Hill City head south on 340th ave for 0.8 miles, then head east on the Annie Dagle state forest road for 3.1 miles to the sale.

This timber sale is a salvage operation to salvage all species listed above damaged on 7/21/16. Follow specifications in "Cutting and Felling" section. Reserve trees will be identified by TSA at per-sale meeting.

Northern Hardwoods average 8-14" DBH with 50% damage throughout all harvest areas. 60% up-rooted, 20% snapped off and 20% leaning.

Aspen Harvest Area:

Aspen averages 6-8" DBH with scattered clumps of 10-12" DBH.

20% up-rooted, 10% snapped off and 70% leaning.

Aspen/Spruce Harvest Area:

Aspen averages 7-12" DBH

70% up-rooted, 20% snapped off and 10% leaning.

Optional black spruce averages 6-8" DBH with 50% damage within the entire harvest area. An Added Timber Agreement is required.

Hardwood/Aspen Harvest Area:

Aspen averages 4-6" DBH.

10% up-rooted, 10% snapped off and 80% leaning.

Spruce Harvest Area:

White spruce averages 11-13" DBH.

20% up-rooted, 70% snapped off and 10% leaning.

Birch Harvest Area:

Aspen averages 12-14" DBH in an isolated clump. 80% up-rooted, 10% snapped off and 10% leaning. Birch averages 4-5" DBH.

5% up-rooted, 5% snapped off and 90% leaning.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -80% (Blowdown timber (Reoffer))

Appraiser:

Nicholas Carl Wilho Lyytinen

(Appraisal ID 12337-0; Cutting Block ID 14436-0)

TRACT B9 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 11.5

Permit Number: B013547 Expiration Date: 12/05/2017

Purchased By:
Address:

SENE of Section 22 - Township 52, Range 26W.

					APPRAISED UNIT		BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE \$	VALUE
+	TREMBLING ASPEN	WOODSRUN CORDWOOD	125.00	Cd	4.34	542.50	4.34	542.50
	BALSAM FIR	WOODSRUN CORDWOOD	55.00	Cd	2.55	140.25	2.55	140.25
	WHITE SPRUCE	WOODSRUN CORDWOOD	45.00	Cd	2.72	122.40	2.72	122.40
	ANY LISTED SPECIES	BIOMASS	130.00	Tons	1.00	130.00	1.00	130.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME		APPRAISED TOTAL = ADVANCE PAYMENT =			\$935.15 \$140.27	BID TOTAL :	= \$ 935.15	

Marketing Conditions:

Sale is located 1.0 mile West on Hwy 200, then South through private 0.25 mile. Best access is through private.

Winter harvest.

This sale consists mainly of Aspen blowdown from July 2016 wind event.

Average aspen is 10" DBH and 6-7 stick.

Price reduced 80% due to salvage of wind damage.

One year sale due to salvaged timber.

Price Adjustments:

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: -80%

Appraiser:

Steven Anthony Sovinski

(Appraisal ID 12300-4; Cutting Block ID 14388-5)

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

AITKIN 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: December 5, 2016

AITKIN AREA

	SUMMARY FOR SO	OLD TRACTS			
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	WHITE SPRUCE	425.00	Cd	5.10	2,167.50
WOODSRUN MIXED PRODUCTS	NORTHERN HARDWOODS SUGAR MAPLE	120.00 20.00		1.94 4.62	232.80 92.40
	BASSWOOD OAK SPECIES	30.00 590.00		4.49 6.43	134.70 3,793.70
	NORWAY PINE BALSAM FIR	10.00 15.00		4.76 3.06	47.60 45.90
	MIXED SPRUCE	285.00		3.33	949.05
WOODSRUN CORDWOOD	ASH	35.00	Cd	2.63	92.20
	ASPEN SPECIES BLACK SPRUCE (optional)	3,889.00 60.00		2.06	8,029.90 0.00
BIOMASS	ANY LISTED SPECIES (optional)	2,757.00	Tons	-	0.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 5,419.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$22,311.53
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$24,261.91
TOTAL ACRES SOLD: 376.5
SOLD TRACT NUMBERS: 1, 4, 6, 7, 8

TOTAL NUMBER OF TRACTS SOLD: 5

	SUMMARY FOR U	NSOLD TRACTS			
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
WOODSRUN MIXED PRODUCTS	NORTHERN HARDWOODS	520.00	Cd	2.03	1,053.40
WOODSRUN CORDWOOD	ASH	25.00	Cd	1.19	29.75
	ASPEN SPECIES	424.00	Cd	2.03	860.72
	TREMBLING ASPEN	413.00	Cd	3.58	1,478.50
	NORTHERN HARDWOODS	545.00	Cd	2.07	1,128.15
	WHITE SPRUCE	45.00	Cd	2.72	122.40
	BALSAM FIR	55.00	Cd	2.55	140.25
BIOMASS	ANY LISTED SPECIES	1,067.00	Tons	1.00	1,067.00

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 2,027.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$5,880.17
TOTAL ACRES UNSOLD: 128.0
UNSOLD TRACT NUMBERS: 2, 3, 5, 9

TOTAL NUMBER OF TRACTS UNSOLD: 4