

## MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

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

## STATUS: COMPLETED INTERMEDIATE AUCTION - SALE #2 ORAL BID

Notice is hereby given that I offered for sale at public auction in Palisade, MN at 10:15 AM on Monday, December 3, 2018, 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

INTERMEDIATE AUCTION
ORAL BID TIMBER SALE
AITKIN AREA

## 10:15 AM on December 3, 2018 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 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 December 3, 2019, at the following Area Headquarters: Aitkin 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: AITKIN AREA: AITKIN AREA ACRES: 6.0

Permit Number: X016287 Expiration Date: 05/31/2021

Purchased By:
Address:

NESE, SESE of Section 9 - Township 44, Range 22W.

						AISED	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	MAPLE SPECIES	PULPWOOD	68.00	Cd	9.15	622.20	9.15	622.20
+	BASSWOOD	PULP & BOLTS	32.00	Cd	8.55	273.60	8.55	273.60
+	PAPER BIRCH	PULP & BOLTS	30.00	Cd	11.15	334.50	11.15	334.50
+	ASPEN SPECIES	PULPWOOD	24.00	Cd	18.35	440.40	18.35	440.40
	ASH	PULP & BOLTS	8.00	Cd	9.95	79.60	9.95	79.60
+	RED OAK	PULP & BOLTS	8.00	Cd	16.10	128.80	16.10	128.80
	ANY LISTED SPECIES	BIOMASS	82.00	Tons	1.00	82.00	1.00	82.00
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$1,961.10 \$294.17	BID TOTA	L = \$ 1,961.10

### **Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 10%; Trembling Aspen 90%.

Maple Species Pulpwood includes: Red Maple 39%; Sugar Maple 61%.

## **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 50%; Pulpwood 50%. Basswood Pulp & Bolts includes: Bolts 60%; Pulpwood 40%. Paper Birch Pulp & Bolts includes: Bolts 40%; Pulpwood 60%. Red Oak Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

#### **Marketing Conditions:**

located 2.3 miles east down the Herubin Forest Road Prices reduced 15% due to reoffer.

#### **Price Adjustments:**

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

#### Appraiser:

Troy D. Holcomb

(Appraisal ID 13769-0; Cutting Block ID 16105-0)

TRACT X2 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 24.4

Permit Number: X016288 Expiration Date: 05/31/2021

Purchased By: Pliny Post & Pole

Address: 20110 220th Street, McGrath, MN 56350

NESW, SESE of Section 34 - Township 45, Range 23W.

					APPRAISED UNIT		BID %: 0	
5	SPECIES	PRODUCT	VOLUME	UNIT	PRICE _	\$ VALUE	UNIT PRICE	\$ VALUE
+	WHITE SPRUCE	PULPWOOD	301.00	Cd	18.00	5,418.00	18.00	5,418.00
+	RED OAK	PULP & BOLTS	118.00	Cd	16.25	1,917.50	16.25	1,917.50
+	ASPEN SPECIES	PULPWOOD	81.00	Cd	24.00	1,944.00	24.00	1,944.00
	PAPER BIRCH	PULP & BOLTS	25.00	Cd	11.73	293.25	11.73	293.25
	MAPLE SPECIES	PULPWOOD	24.00	Cd	12.00	288.00	12.00	288.00
	BASSWOOD	PULPWOOD	18.00	Cd	7.00	126.00	7.00	126.00
	ASH	PULPWOOD	5.00	Cd	9.00	45.00	9.00	45.00
+	BID SPECIES *	SOLD ON APPRAISED VOLUME			AISED TOTAL = CE PAYMENT =	\$10,031.75 \$1,504.76	BID TOTA	L = \$ 10,031.75

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

ANY LISTED SPECIES BIOMASS 130.00 Tons 1.00 130.00

#### **Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 12%; Trembling Aspen 88%.

Maple Species Pulpwood includes: Red Maple 93%; Sugar Maple 7%.

#### **Mixed Product Description:**

Paper Birch Pulp & Bolts includes: Bolts 15%; Pulpwood 85%. Red Oak Pulp & Bolts includes: Bolts 11%; Pulpwood 89%.

## **Season of Operations:**

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

## Sale Conditions:

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

#### **Marketing Conditions:**

Located about a mile east of Dads Corner (Intersection of Hwy 65 and Hwy 2)

## **Price Adjustments:**

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

Stand Density: 0%

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

#### Appraiser:

Edwin Fredrick Koepp

TRACT X3 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 9.5

Permit Number: X016289 Expiration Date: 05/31/2021

Purchased By:
Address:

NESE of Section 32 - Township 46, Range 24W.

	SPECIES	PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	S VALUE	BID: UNIT PRICE	\$ VALUE
+	ASH	PULP & BOLTS	45.00	Cd	5.24	235.80	5.24	235.80
+	BASSWOOD	PULP & BOLTS	40.00	Cd	7.14	285.60	7.14	285.60
+	OAK SPECIES	WOODSRUN MIXED PRODUCTS	23.00	Cd	11.42	262.66	11.42	262.66
+	MAPLE SPECIES	PULPWOOD	20.00	Cd	7.14	142.80	7.14	142.80
+	ASPEN SPECIES	PULPWOOD	7.00	Cd	16.77	117.39	16.77	117.39
	+ BID SPECIES * SOL	LD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$1,044.25 \$156.64	BID TOTA	L = \$ 1,044.25

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

ANY LISTED SPECIES BIOMASS 80.47 Tons 1.00 80.47

#### **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 1%; Largetooth Aspen 1%; Trembling Aspen 98%.

Maple Species Pulpwood includes: Red Maple 95%; Sugar Maple 5%.

Oak Species Woodsrun Mixed Products includes: Bur Oak 85%; Red Oak 15%.

## **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Basswood Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

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

#### **Season of Operations:**

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

#### **Sale Conditions:**

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

#### **Marketing Conditions:**

Location of Sale: From the junction of County Rd 2 and 230th Place (That Dam Road) head north on 230th Place for 9.2 miles. Sale is 1/4 mile north.

Price Reduction of -30% due to road construction costs, stand density and road plowing.

#### **Price Adjustments:**

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

Stand Density: -10%

Operational Constraints: 0%

Other Price Factor: -5% (plowing distance (10 miles))

#### Appraiser:

Nicholas Carl Wilho Lyytinen

TRACT X4 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 19.8

Permit Number: X016290 Expiration Date: 05/31/2021

Purchased By:
Address:

NENE of Section 30 - Township 46, Range 25W.

					APPR. UNIT	AISED .	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	ASPEN SPECIES	PULP & BOLTS	130.00	Cd	20.40	2,652.00	20.40	2,652.00
+	ASH	PULP & BOLTS	45.00	Cd	11.05	497.25	11.05	497.25
+	RED OAK	PULP & BOLTS	35.00	Cd	15.30	535.50	15.30	535.50
	BASSWOOD	PULP & BOLTS	20.00	Cd	6.84	136.80	6.84	136.80
	PAPER BIRCH	PULP & BOLTS	20.00	Cd	11.26	225.20	11.26	225.20
	MAPLE SPECIES	PULPWOOD	10.00	Cd	10.20	102.00	10.20	102.00
	+ BID SPECIES * S	OLD ON APPRAISED VOLUME			AISED TOTAL = CE PAYMENT =	\$4,148.75 \$622.31	BID TOT	AL = \$ 4,148.75

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

ANY LISTED SPECIES BIOMASS 156.44 Tons 1.00 156.44

#### **Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 3%; Largetooth Aspen 12%; Trembling Aspen 85%.

Maple Species Pulpwood includes: Red Maple 40%; Sugar Maple 60%.

#### **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Aspen Species Pulp & Bolts includes: Bolts 15%; Pulpwood 85%. Basswood Pulp & Bolts includes: Bolts 15%; Pulpwood 85%. Paper Birch Pulp & Bolts includes: Bolts 25%; Pulpwood 75%. Red Oak Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

#### **Season of Operations:**

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

#### Sale Conditions:

- Access is across state land.

#### **Marketing Conditions:**

Location of Sale: From the intersection of MN HWY 47 and 298th Street head west on 298th Street 1 mile to the sale.

Price reduction of -15% due to reoffered wood.

30% of sale has a dry summer chance.

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: -15% (Reoffer)

#### Appraiser:

Nicholas Carl Wilho Lyytinen

## COMPLETED - DATA AS OF 12/03/2018

(Appraisal ID 13632-0; Cutting Block ID 16009-0)

TRACT X5 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 71.6

Permit Number: X016291 Expiration Date: 05/31/2021

Purchased By: Nistler Kowitz Logging Inc.

Address: 41840 255th Ave, Mcgregor, MN 55760

GL04,GL05,GL07,NESW,NWSW,SESW,SWSE of Section 16 - Township 46, Range 27W.

				APPRAISED		AISED	BID %: 0	
8	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE -	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULP & BOLTS	750.00	Cd	24.00	18,000.00	24.00	18,000.00
+	MAPLE SPECIES	PULPWOOD	170.00	Cd	12.00	2,040.00	12.00	2,040.00
	BASSWOOD	PULP & BOLTS	100.00	Cd	9.80	980.00	9.80	980.00
+	RED OAK	PULP & BOLTS	80.00	Cd	23.50	1,880.00	23.50	1,880.00
т	ASH	PULP & BOLTS	65.00	Cd	11.40	741.00	11.40	741.00
	PAPER BIRCH	PULP & BOLTS	45.00	Cd	15.50	697.50	15.50	697.50
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	30.00	Cd	46.90	1,407.00	46.90	1,407.00
+	BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL =	\$25,745.50 \$3,861.83	BID TOTA	_ = \$ 25,745.50

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

ANY LISTED SPECIES BIOMASS 645.80 Tons 1.00 645.80

## **Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 1%; Largetooth Aspen 90%; Trembling Aspen 9%.

Maple Species Pulpwood includes: Red Maple 30%; Sugar Maple 70%.

#### **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

Aspen Species Pulp & Bolts includes: Bolts 40%; Pulpwood 60%. Basswood Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

Norway Pine Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 10%; Sawtimber (Softwood Only) 50%.

Paper Birch Pulp & Bolts includes: Bolts 50%; Pulpwood 50%. Red Oak Pulp & Bolts includes: Bolts 75%; Pulpwood 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:**

Sale Location: From the junction to County 28 and Farm Island Forest Road head east 1/4 mile to sale.

10.5 cds per acre of primarily Bigtooth Aspen with 40% bolts

30% of sale is very dry 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:

Nicholas Carl Wilho Lyytinen

(Appraisal ID 14215-0; Cutting Block ID 16609-0)

#### 12/03/2018 INTERMEDIATE AUCTION - SALE #2

TRACT X6 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 9.0

Permit Number: X016292 Expiration Date: 05/31/2021

Purchased By: Mark Demenge

Address: 41357 230th Ave, McGregor, MN 55760

NENE, SENE of Section 16 - Township 47, Range 24W.

					APPR	AISED	BID %: 0		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
4	TREMBLING ASPEN	PULP & BOLTS	315.00	Cd	24.00	7,560.00	24.00	7,560.00	
_	+ BID SPECIES * SOLD (	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$7,560.00 \$1,134.00	BID TOT	AL = \$ 7,560.00	
Optional Timber (may be purchased with an Added Timber Agreement):									
	ANY LISTED SPECIES	BIOMASS	141.00	Tons	1.00	141.00			

## **Mixed Product Description:**

Trembling Aspen Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

## **Marketing Conditions:**

(N/A)

## **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

## Appraiser:

Troy D. Holcomb

(Appraisal ID 13772-0; Cutting Block ID 16149-0)

TRACT X7 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 17.0

Permit Number: X016293 Expiration Date: 05/31/2021

Purchased By: Nistler Kowitz Logging Inc.

Address: 41840 255th Ave, Mcgregor, MN 55760

GL08, GL09 of Section 1 - Township 47, Range 26W.

					APPR	AISED	BID	%: 21		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE		
4	- ASPEN SPECIES	PULPWOOD	523.00	Cd	24.00	12,552.00	29.04	15,187.92		
	ASH	PULP & BOLTS	88.00	Cd	9.96	876.48	9.96	876.48		
_	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$13,428.48 \$2,014.27	BID TOTA	L = \$ 16,064.40		
(	Optional Timber (may be purchased with an Added Timber Agreement):									
	ANY LISTED SPECIES	BIOMASS	300.00	Tons	1.00	300.00				

## **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 8%; Trembling Aspen 92%.

### **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 12%; Pulpwood 88%.

#### **Season of Operations:**

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

#### **Sale Conditions:**

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

#### **Marketing Conditions:**

Located 5 miles northeast of Aitkin and 3 miles east of US 169 on County 56

## **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

#### Appraiser:

Edwin Fredrick Koepp

(Appraisal ID 14148-0; Cutting Block ID 16496-0)

#### 12/03/2018 INTERMEDIATE AUCTION - SALE #2

TRACT X8 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 106.0

Permit Number: X016294 Expiration Date: 05/31/2021

Purchased By: Croatt Enterprises Inc.

Address: PO Box 821087 State 6 NE, Outing, MN 56662

NENW,NWNW,SWNW of Section 14; NESW,SESW,SWSW of Section 11 - Township 47, Range 26W.

					APPR	AISED	BID	%: 41	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+	- TREMBLING ASPEN	PULP & BOLTS	2,330.00	Cd	24.00	55,920.00	33.84	78,847.20	
	PAPER BIRCH	PULP & BOLTS	200.00	Cd	11.90	2,380.00	11.90	2,380.00	
_	+ BID SPECIES * SOLD			SED TOTAL = E PAYMENT =	\$58,300.00 \$8,745.00	BID TOTA	L = \$ 81,227.20		
Optional Timber (may be purchased with an Added Timber Agreement):									
	ANY LISTED SPECIES	BIOMASS	1,188.00	Tons	1.00	1,188.00			

## **Mixed Product Description:**

Paper Birch Pulp & Bolts includes: Bolts 10%; Pulpwood 90%. Trembling Aspen Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

## **Season of Operations:**

- Frozen ground access across State.

#### Sale Conditions:

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

#### **Marketing Conditions:**

Sale is 6.5 Miles north of Aitkin on the WMA Frozen ground access across state or private.

Due to wildlife recommendations sale will include removal of all snags and all other species as directed by TSA an added timber agreement may be required.

#### **Price Adjustments:**

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

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

## Appraiser:

Glendon G. Nyberg

(Appraisal ID 14180-0; Cutting Block ID 16560-0)

TRACT X9 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 61.0

Permit Number: X016295 Expiration Date: 05/31/2021

Purchased By:
Address:

GL01,GL02 of Section 21 - Township 48, Range 26W.

						AISED	BID:	
s	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASH	WOODSRUN MIXED PRODUCTS	117.00	Cd	11.57	1,353.69	11.57	1,353.69
+	MAPLE SPECIES	WOODSRUN MIXED PRODUCTS	111.00	Cd	12.53	1,390.83	12.53	1,390.83
+	BASSWOOD	WOODSRUN MIXED PRODUCTS	95.00	Cd	8.19	778.05	8.19	778.05
+	BUR OAK	WOODSRUN MIXED PRODUCTS	54.00	Cd	16.02	865.08	16.02	865.08
	ASPEN SPECIES	WOODSRUN CORDWOOD	10.00	Cd	21.60	216.00	21.60	216.00
+	BID SPECIES * SOLD	ON APPRAISED VOLUME		_	ED TOTAL = PAYMENT =	\$4,603.65 \$690.55	BID TOTA	L = \$ 4,603.65

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

ANY LISTED SPECIES OFFERED OPTIONAL 222.00 Tons 1.00 222.00 BIOMASS

#### Mixed Species Description:

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

Maple Species Woodsrun Mixed Products includes: Boxelder 1%; Silver Maple 60%; Sugar Maple 39%.

#### **Mixed Product Description:**

Ash Woodsrun Mixed Products includes: Bolts 27%; Pulpwood 73%.

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

Bur Oak Woodsrun Mixed Products includes: Bolts 18%; Pulpwood 82%.

Maple Species Woodsrun Mixed Products includes: Bolts 24%; Pulpwood 76%.

## **Season of Operations:**

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

#### **Sale Conditions:**

- Access is across state or private land.

#### **Marketing Conditions:**

Hardwood thinning along Missisippi River 8 miles North of Aitkin. Best access is across Private

#### **Price Adjustments:**

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

Stand Density: 0%

Appraiser:

Operational Constraints: -10%

## Other Price Factor: 0%

Steven Anthony Sovinski

TRACT X10 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 32.4

Permit Number: X016296 Expiration Date: 05/31/2021

Purchased By: George Haapoja

Address: P.O. Box 231, McGregor, MN 55760

NESE of Section 26 - Township 49, Range 23W.

	SPECIES	PRODUCT	VOLUME	UNIT	UNIT	RAISED \$ VALUE	BID UNIT PRICE	%: 10 \$ VALUE
+	ASPEN SPECIES	PULPWOOD	380.00	Cd	26.40	10,032.00	29.04	11,035.20
+	MAPLE SPECIES	PULPWOOD	191.00	Cd	13.20	2,521.20	14.52	2,773.32
+	NORTHERN HARDWOODS	PULPWOOD	110.00	Cd	11.88	1,306.80	13.07	1,437.70
	ASH	PULPWOOD	54.00	Cd	9.90	534.60	9.90	534.60
	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			AISED TOTAL = CE PAYMENT =_	\$14,394.60 \$2,159.19	BID TOTA	L = \$ 15,780.82

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

ANY LISTED SPECIES BIOMASS 371.00 Tons 1.00 371.00

### **Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 40%; Trembling Aspen 60%.

Maple Species Pulpwood includes: Red Maple 85%; Sugar Maple 15%. Northern Hardwoods Pulpwood includes: Basswood 5%; Paper Birch 95%.

#### **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 State land.

### **Marketing Conditions:**

Dry summer chance possible on 40% of sale. Frozen winter only on 60% of sale.

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

#### Appraiser:

Madisson Weier

(Appraisal ID 14209-0; Cutting Block ID 16589-0)

#### 12/03/2018 INTERMEDIATE AUCTION - SALE #2

TRACT X11 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 40.6

Permit Number: X016297 Expiration Date: 05/31/2021

Purchased By: Stangler Logging

Address: 7287 - 124th Street NE, Deer River, MN 56636

NENE of Section 17; NESW, SENW, SWNE of Section 6; NENE, NWNE, SENE of Section 7 - Township 49,

Range 25W.

				APPR	AISED	BID	<b>%: 0</b>
SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+* ASPEN SPECIES	PULPWOOD	716.00	Cd	21.60	15,465.60	21.60	15,465.60
* ASH	PULPWOOD	70.00	Cd	8.10	567.00	8.10	567.00
* BASSWOOD	PULPWOOD	46.00	Cd	6.30	289.80	6.30	289.80
* PAPER BIRCH	PULPWOOD	45.00	Cd	9.90	445.50	9.90	445.50
* NORWAY PINE	PULPWOOD	35.00	Cd	8.10	283.50	8.10	283.50
* RED MAPLE	PULPWOOD	35.00	Cd	10.80	378.00	10.80	378.00
ANY LISTED SPECIES	BIOMASS	401.00	Tons	1.00	401.00	1.00	401.00
+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$17,830.40 \$2,674.56	BID TOTA	L = \$ 17,830.40

## **Mixed Species Description:**

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

#### **Season of Operations:**

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

#### **Sale Conditions:**

- Access is across state land.

#### **Marketing Conditions:**

sale is located just 1 mile north of County Highway 3 and less than 3 miles east of US 169

#### **Price Adjustments:**

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

Stand Density: 0%

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

## Appraiser:

Edwin Fredrick Koepp

(Appraisal ID 14147-0; Cutting Block ID 16508-0)

TRACT X12 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 66.0

Permit Number: X016298 Expiration Date: 05/31/2021

Purchased By: Arik Ladd Logging LLC

Address: 48121 - 270th Ave, Palisade, MN 56469

GL01,GL02,SENE of Section 9; GL01,NENW,NWNE,SWNW of Section 10 - Township 49, Range 25W.

					APPR	AISED	BID	%: 52
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT	\$ VALUE	UNIT PRICE	\$ VALUE
-	SPECIES	- PRODUCT	VOLUME	OINIT	_ <u> </u>	T VALUE	PRICE -	₹ VALUE
+	TREMBLING ASPEN	PULP & BOLTS	1,190.00	Cd	25.20	29,988.00	38.30	45,577.00
	BASSWOOD	PULP & BOLTS	335.00	Cd	8.82	2,954.70	8.82	2,954.70
	RED MAPLE	PULP & BOLTS	130.00	Cd	13.44	1,747.20	13.44	1,747.20
	ASH	PULP & BOLTS	80.00	Cd	11.13	890.40	11.13	890.40
	PAPER BIRCH	PULP & BOLTS	55.00	Cd	13.44	739.20	13.44	739.20
-	► BID SPECIES * SOLE	ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$36,319.50 \$5,447.93	BID TOTA	L = \$ 51,908.50

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

ANY LISTED SPECIES BIOMASS 880.00 Tons 1.00 880.00

### **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
Basswood Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
Paper Birch Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
Red Maple Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
Trembling Aspen Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

## **Marketing Conditions:**

Sale is 3.5 Miles North of Palisade. Good quality wood right off the road just west of the intersection of 509th and Nature ave.

## **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

## Appraiser:

Glendon G. Nyberg

(Appraisal ID 14183-0; Cutting Block ID 16562-0)

TRACT X13 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 32.5

Permit Number: X016299 Expiration Date: 05/31/2021

Purchased By: Stangler Logging

Address: 7287 - 124th Street NE, Deer River, MN 56636

NESW,NWSE,NWSW,SESE,SESW,SWSE,SWSW of Section 17 - Township 49, Range 25W.

				APPRAISED					
3	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+	ASPEN SPECIES	S PULPWOOD	473.00	Cd	24.00	11,352.00	24.00	11,352.00	
+	BASSWOOD	PULP & BOLTS	152.00	Cd	7.70	1,170.40	7.70	1,170.40	
+	BUR OAK	PULP & BOLTS	130.00	Cd	17.00	2,210.00	17.00	2,210.00	
	ASH	PULP & BOLTS	75.00	Cd	10.00	750.00	10.00	750.00	
	RED MAPLE	PULPWOOD	59.00	Cd	12.00	708.00	12.00	708.00	
	PAPER BIRCH	PULPWOOD	23.00	Cd	11.00	253.00	11.00	253.00	
	BALSAM FIR	PULPWOOD	21.00	Cd	15.00	315.00	15.00	315.00	
+	- BID SPECIES	* SOLD ON APPRAISED VOLUME			NSED TOTAL = CE PAYMENT =	\$16,758.40 \$2,513.76	BID TOTA	L = \$ 16,758.40	

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

ANY LISTED SPECIES BIOMASS 480.00 Tons 1.00 480.00

### **Mixed Species Description:**

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

## **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 13%; Pulpwood 87%. Basswood Pulp & Bolts includes: Bolts 10%; Pulpwood 90%. Bur Oak Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

#### **Season of Operations:**

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

#### Sale Conditions:

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

#### **Marketing Conditions:**

Located just 1 mile north of County road 3 and less than 3 miles east of US 169.

## **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

#### Appraiser:

Edwin Fredrick Koepp

TRACT X14 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 58.8

Permit Number: X016300 Expiration Date: 05/31/2021

Purchased By: Rieger Logging Inc.

Address: 61559 Co Road 26, Northome, MN 56661

NENW,NWNW,SENW,SWNW of Section 16; SESW,SWSW of Section 9; NENE of Section 17 - Township 50,

Range 26W.

					APPRAISED		BID %: 0	
5	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULP & BOLTS	1,013.00	Cd	22.76	23,055.88	22.76	23,055.88
+	BLACK SPRUCE	PULPWOOD	352.00	Cd	18.05	6,353.60	18.05	6,353.60
	TAMARACK	PULPWOOD	200.00	Cd	5.70	1,140.00	5.70	1,140.00
	MAPLE SPECIES	PULPWOOD	56.00	Cd	11.40	638.40	11.40	638.40
	PAPER BIRCH	PULP & BOLTS	24.00	Cd	11.31	271.44	11.31	271.44
	ASH	PULPWOOD	21.00	Cd	8.55	179.55	8.55	179.55
+	- BID SPECIES *	SOLD ON APPRAISED VOLUME			AISED TOTAL = CE PAYMENT =	\$31,638.87 \$4,745.83	BID TOTA	L = \$ 31,638.87

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

ANY LISTED SPECIES BIOMASS 563.00 Tons 1.00 563.00

## **Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 1%; Largetooth Aspen 5%; Trembling Aspen 94%. Maple Species Pulpwood includes: Red Maple 90%; Sugar Maple 10%.

#### **Mixed Product Description:**

Aspen Species Pulp & Bolts includes: Bolts 10%; Pulpwood 90%. Paper Birch Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

## **Cutting and Felling:**

- Harvest all aspen, Balm of Gilead, ash and paper birch two sticks and greater within aspen harvest areas. Harvest all black spruce and tamarack within BS/Tam area.

#### **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:**

6 acres of the aspen harvest is older, larger aspen averaging 15", 7 sticks. The other 37 acres of aspen is 42 year old wood, averaging 9", 5 sticks, but ranges from 6", 2 sticks up to 11", 6.5 sticks.

There will be some smaller trees less than two sticks that will not be harvested.

The tamarack and spruce are good quality, with a small amount of Dwarf Mistletoe.

The black spruce/tamarack harvest area is 15 acres.

This sale is located 1.5 miles east of county highway 29 on MMR 1689.

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

## Appraiser:

Troy D. Holcomb

(Appraisal ID 14145-0; Cutting Block ID 16524-0)

#### 12/03/2018 INTERMEDIATE AUCTION - SALE #2

**TRACT X15 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 31.2** 

Permit Number: X016301 Expiration Date: 05/31/2021

Purchased By: Stangler Logging

Address: 7287 - 124th Street NE, Deer River, MN 56636

NWSE, SENE, SWNE of Section 28 - Township 50, Range 26W.

					RAISED	BID %: 55		
SPECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECII	ES	PULP & BOLTS	680.00	Cd	25.20	17,136.00	39.06	26,560.80
PAPER BIRCH		PULPWOOD	27.00	Cd	11.55	311.85	11.55	311.85
ASH		PULP & BOLTS	22.00	Cd	11.13	244.86	11.13	244.86
MAPLE SPECII	ES	PULPWOOD	14.00	Cd	12.60	176.40	12.60	176.40
+ BID SPECIES	* SC	OLD ON APPRAISED VOLUME			SED TOTAL =	\$17,869.11 \$2,680.37	BID TOTA	L = \$ 27,293.91

**ANY LISTED SPECIES BIOMASS** 1.00 508.00 508.00 Tons

#### **Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Largetooth Aspen 10%; Trembling Aspen 90%.

Maple Species Pulpwood includes: Red Maple 75%; Sugar Maple 25%.

#### **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

Aspen Species Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

#### **Cutting and Felling:**

- Harvest all aspen, maple, birch and ash in the 60 year old aspen. Harvest all aspen two sticks and greater in the 40 year old aspen.

#### **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:

This sale is 462 cords of 60 year old aspen averaging 13.6" DBH, 6.3 sticks/tree and,

218 cords of 40 year old aspen that averages 9" DBH but ranges from 6"-10" and ranges from 2 to 6 sticks/tree. with the average being 5.

Other hardwoods will only be harvested in the 60 year old aspen block.

This sale is located in Bain Township on County Road 68, 1.5 miles west of 169

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

#### Appraiser:

Troy D. Holcomb

## COMPLETED - DATA AS OF 12/03/2018

(Appraisal ID 14103-0; Cutting Block ID 16470-0)

TRACT X16 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 16.0

Permit Number: X016302 Expiration Date: 05/31/2021

Purchased By:
Address:

NENW, SENW of Section 22 - Township 51, Range 26W.

	SPECIES		PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	\$ VALUE	BID: UNIT PRICE	\$ VALUE
+	NORWAY PINE		PULPWOOD	133.00	Cd	6.00	798.00	6.00	798.00
+	ASPEN SPECIES		PULPWOOD	40.00	Cd	14.40	576.00	14.40	576.00
	PAPER BIRCH		PULPWOOD	3.00	Cd	7.20	21.60	7.20	21.60
	♣ BID SPECIES	*	SOLD ON APPRAISED VOLUME			SED TOTAL = EPAYMENT =	\$1,395.60 \$209.34	BID TOTA	L = \$ 1,395.60

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

ANY LISTED SPECIES BIOMASS 62.00 Tons 1.00 62.00

#### **Mixed Species Description:**

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

#### **Cutting and Felling:**

- Damaged reserve trees will be charged according to the liquidated damages schedule. Damage is defined as 10% of stem circumference and greater than 30% of live crown.
- If residual tree damage may occur, then no skidding with branches will be allowed and trees may have to be cut into shorter lengths before skidding. To avoid residual tree damage, processing at the stump and forwarding cut products is recommended.

#### **Season of Operations:**

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

#### **Landings Roads and Trails:**

- Post "Trucks Hauling" signs 200 feet beyond either end of road/trail section being used.
- Contact the Area Forestry supervisor or timber sale or lease administrator at least five days before operations commence.

#### Sale Conditions:

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

#### **Marketing Conditions:**

Located just south of County Hwy 7 and half a mile west of hwy 169

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -40% (first time thinning and re offered wood)

#### Appraiser:

Edwin Fredrick Koepp

#### 12/03/2018 INTERMEDIATE AUCTION - SALE #2

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 3, 2018

#### **AITKIN AREA**

	SUMMARY FOR SO	OLD TRACTS			
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	ASH	330.00	Cd	10.61	3,502.74
	ASPEN SPECIES	2,443.00	Cd	27.68	67,616.68
	TREMBLING ASPEN	3,835.00	Cd	34.42	131,984.20
	PAPER BIRCH	349.00	Cd	12.55	4,381.39
	RED MAPLE	130.00	Cd	13.44	1,747.20
	BASSWOOD	587.00	Cd	8.70	5,105.10
	RED OAK	198.00	Cd	19.18	3,797.50
	BUR OAK	130.00	Cd	17.00	2,210.00
WOODSRUN MIXED PRODUCTS	NORWAY PINE	30.00	Cd	46.90	1,407.00
PULPWOOD	ASH	150.00	Cd	8.84	1,326.15
	ASPEN SPECIES	2,173.00	Cd	25.30	54,984.72
	PAPER BIRCH	95.00	Cd	10.64	1,010.35
	MAPLE SPECIES	455.00	Cd	13.00	5,916.12
	NORTHERN HARDWOODS	110.00	Cd	13.07	1,437.70
	RED MAPLE	94.00	Cd	11.55	1,086.00
	BASSWOOD	64.00	Cd	6.50	415.80
	NORWAY PINE	35.00	Cd	8.10	283.50
	WHITE SPRUCE	301.00	Cd	18.00	5,418.00
	BALSAM FIR	21.00	Cd	15.00	315.00
	BLACK SPRUCE	352.00	Cd	18.05	6,353.60
	TAMARACK	200.00	Cd	5.70	1,140.00
BIOMASS	ANY LISTED SPECIES	401.00	Tons	1.00	401.00
	ANY LISTED SPECIES (optional)	5,206.80	Tons	-	0.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 12,082.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 249,876.61
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 301,839.75
TOTAL ACRES SOLD: 489.5

**SOLD TRACT NUMBERS:** 2, 5, 6, 7, 8, 10, 11, 12, 13, 14, 15

TOTAL NUMBER OF TRACTS SOLD: 11

	SUMMARY FOR UNSO	LD TRACTS		APPRAISED	
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	ASH	98.00	Cd	8.29	812.65
	ASPEN SPECIES	130.00	Cd	20.40	2,652.00
	PAPER BIRCH	50.00	Cd	11.19	559.70
	BASSWOOD	92.00	Cd	7.57	696.00
	RED OAK	43.00	Cd	15.45	664.30
WOODSRUN MIXED	ASH	117.00	Cd	11.57	1,353.69
PRODUCTS	MAPLE SPECIES	111.00	Cd	12.53	1,390.83
	BASSWOOD	95.00	Cd	8.19	778.05
	OAK SPECIES	23.00	Cd	11.42	262.66
	BUR OAK	54.00	Cd	16.02	865.08
WOODSRUN CORDWOOD	ASPEN SPECIES	10.00	Cd	21.60	216.00
PULPWOOD	ASPEN SPECIES	71.00	Cd	15.97	1,133.79
	PAPER BIRCH	3.00	Cd	7.20	21.60
	MAPLE SPECIES	98.00	Cd	8.85	867.00
	NORWAY PINE	133.00	Cd	6.00	798.00

## - SUMMARY SHEET (Continued) -

SUMMARY FOR <u>UNSOLD</u> TRACTS							
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE		
BIOMASS	ANY LISTED SPECIES	82.00	Tons	1.00	82.00		
	ANY LISTED SPECIES (optional)	298.91	Tons	1.00	298.91		
OFFERED OPTIONAL BIOMASS	ANY LISTED SPECIES (optional)	222.00	Tons	-	0.00		
TOTAL (	JNSOLD TRACTS CONVERTED TO CORDS:	1,128.00					
TOTAL APPRAIS	SED DOLLAR VALUE OF UNSOLD TRACTS:	\$ 13,153.35					
	TOTAL ACRES UNSOLD:	112.3					
	UNSOLD TRACT NUMBERS:	1, 3, 4, 9, 16					
	TOTAL NUMBER OF TRACTS UNSOLD:	5					