

# 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 #1 ORAL BID

Notice is hereby given that I offered for sale at public auction in Palisade, MN at 8:30 AM on Monday, May 20, 2019, 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

# 8:30 AM on May 20, 2019 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 May 20, 2020, at the following Area Headquarters: Aitkin Area.

TRACT B1 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 37.5

Permit Number: B014212 Expiration Date: 05/31/2022

Purchased By: CTP Chipping Inc.

Address: 53778 Fir Lane, Sandstone, MN 55072

NESE, SESE of Section 22 - Township 43, Range 22W.

			APPRAISED UNIT			BID %: 25		
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	215.00	Cd	18.00	3,870.00	22.50	4,837.50
+	MAPLE SPECIES	PULP & BOLTS	115.00	Cd	13.68	1,573.20	17.10	1,966.50
+	OAK SPECIES	PULP & BOLTS	110.00	Cd	18.00	1,980.00	22.50	2,475.00
	BASSWOOD	PULP & BOLTS	15.00	Cd	9.45	141.75	9.45	141.75
	PAPER BIRCH	PULP & BOLTS	15.00	Cd	13.14	197.10	13.14	197.10
	+ BID SPECIES *	SOLD ON APPRAISED VOLUME	-		SED TOTAL = PAYMENT =	\$7,762.05 \$1,164.31	BID TOTA	L = \$ 9,617.85

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

ANY LISTED SPECIES BIOMASS 297.00 Tons 1.00 297.00

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Largetooth Aspen 30%; Trembling Aspen 70%.

Maple Species Pulp & Bolts includes: Red Maple 75%; Sugar Maple 25%.

Oak Species Pulp & Bolts includes: Bur Oak 20%; Red Oak 80%.

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

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

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

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

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

- Road right of way crossing approval from county highway department or private landowner may be required.

#### Sale Conditions:

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

#### **Marketing Conditions:**

Northern Hardwoods:

Red Maple 8" dbh, 3.5 sticks, Sugar Maple 10"dbh 3.5 sticks, Paper Birch 8" dbh 4 sticks, Basswood 10"dbh 4 sticks Oak Species:

Red Oak 12"dbh 4.5 sticks, Bur Oak 12"dbh 4.5 sticks

Aspen Species 8"dbh 7 sticks

Sale located south of Giese on County Highway 23 west of Pine Lake.

# **Price Adjustments:**

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

Stand Density: 0%

# 05/20/2019 REGULAR AUCTION - SALE #1

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

Appraiser:

Laura Murphy

(Appraisal ID 14213-0; Cutting Block ID 16603-0)

TRACT B2 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 56.3

Permit Number: B014213 Expiration Date: 05/31/2022

Purchased By: Nistler Kowitz Logging Inc.

Address: 41840 255th Ave, Mcgregor, MN 55760

NWSW,SWSW of Section 18 - Township 43, Range 23W. NESE,NESW,NWSE of Section 18 - Township 43, Range 23W.

						APPR	AISED	BID	%: 0
S	PECIES		PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES		PULPWOOD	675.00	Cd	19.00	12,825.00	19.00	12,825.00
+	MAPLE SPECIES		PULP & BOLTS	153.00	Cd	12.92	1,976.76	12.92	1,976.76
	TAMARACK		PULPWOOD	104.00	Cd	5.70	592.80	5.70	592.80
	NORTHERN HARDWOODS		PULP & BOLTS	73.00	Cd	8.58	626.34	8.58	626.34
	MIXED SPRUCE		PULPWOOD	69.00	Cd	16.15	1,114.35	16.15	1,114.35
+	BID SPECIES	*	SOLD ON APPRAISED VOLUME	A		SED TOTAL = E PAYMENT =	\$17,135.25 \$2,570.29	BID TOTA	L = \$ 17,135.25

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

ANY LISTED SPECIES BIOMASS 573.00 Tons 1.00 573.00

# **Mixed Species Description:**

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

Maple Species Pulp & Bolts includes: Red Maple 85%; Sugar Maple 15%. Mixed Spruce Pulpwood includes: Black Spruce 90%; White Spruce 10%. Northern Hardwoods Pulp & Bolts includes: Ash 70%; Paper Birch 30%.

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

Maple Species Pulp & Bolts includes: Bolts 20%; Pulpwood 80%. Northern Hardwoods Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

# **Season of Operations:**

- Frozen ground access only (Cutting Block 2).
- Frozen ground access across State (Cutting Block 2).

#### Sale Conditions:

- Access is across County and State land (Cutting Blocks 1 and 2).
- Permission to cross County land must be obtained by permittee (Cutting Blocks 1 and 2).

# **Marketing Conditions:**

Sale located 1 mile west of Hwy 65 and on Hwy 18. CB1 has summer chance. CB2 has winter access only.

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Laura Murphy

TRACT B3 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 214.0

Permit Number: B014214 Expiration Date: 05/31/2022

Purchased By: Tveit Lumber LP

Address: 27654 480th St, Palisade, MN 56469

GL01,GL02,GL03,GL04,NENW,NESW,NWSE,SENW,SESW of Section 31; GL04 of Section 30 - Township 44,

Range 22W.

					APPR	AISED	BID %: 0	
3	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	RED OAK	WOODSRUN MIXED PRODUCTS	2,390.00	Cd	27.60	65,964.00	27.60	65,964.00
+	MAPLE SPECIES	PULP & BOLTS	1,070.00	Cd	12.16	13,011.20	12.16	13,011.20
	BASSWOOD	PULP & BOLTS	570.00	Cd	8.64	4,924.80	8.64	4,924.80
	ASH	PULP & BOLTS	235.00	Cd	8.17	1,919.95	8.17	1,919.95
	NORTHERN HARDWOODS	PULPWOOD	40.00	Cd	10.45	418.00	10.45	418.00
	ASPEN SPECIES	PULPWOOD	35.00	Cd	18.71	654.85	18.71	654.85
+ BID SPECIES * SOLD ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$86,892.80 \$13,033.92	BID TOTA	L = \$ 86,892.80		

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

ANY LISTED SPECIES BIOMASS 2,675.00 Tons 1.00 2,675.00

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 10%; Largetooth Aspen 40%; Trembling Aspen 50%.

Maple Species Pulp & Bolts includes: Red Maple 25%; Sugar Maple 75%. Northern Hardwoods Pulpwood includes: Paper Birch 75%; Yellow Birch 25%.

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

Ash Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
Basswood Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
Maple Species Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Red Oak Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 50%; Sawlog-Grade 2 (Hardwood) 10%.

# **Season of Operations:**

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

#### Sale Conditions:

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

# **Marketing Conditions:**

Frozen ground access across county and state on snowmobile trail.

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Laura Murphy

# COMPLETED - DATA AS OF 05/20/2019

(Appraisal ID 14501-0; Cutting Block ID 16920-0)

**TRACT B4 COUNTY: AITKIN** AREA: AITKIN AREA **ACRES: 11.3** 

Permit Number: B014215 Expiration Date: 05/31/2022

Purchased By: Address:

NESW,NWSE,SWNE of Section 28 - Township 45, Range 23W.

_	SH	PRODUCT PULP & BOLTS	<b>VOLUME</b> 220.00	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ AS	SH				PRICE	\$ VALUE	PRICE	\$ VALUE
-		PULP & BOLTS	220.00					
RI			220.00	Cd	6.37	1,401.40	6.37	1,401.40
	ED MAPLE	PULPWOOD	3.00	Cd	9.60	28.80	9.60	28.80
PA	APER BIRCH	PULPWOOD	2.00	Cd	8.80	17.60	8.80	17.60
+ BID	SPECIES :	★ SOLD ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$1,447.80	BID TOTA	L = \$ 1,447.80
			Α	DVANCE	PAYMENT =	\$217.17		

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

ANY LISTED SPECIES 170.00 **BIOMASS** 170.00 Tons 1.00

#### **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 land.

# **Marketing Conditions:**

Sale is located off the East White Pine Forest Road. Less than a mile north of Dad's Corner (Hwy 2 and 65) and 19 miles south of the intersection of Hwy 210 and 65.

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: -5% Other Price Factor: -15% (Reoffer)

# Appraiser:

Steven Anthony Sovinski

(Appraisal ID 13737-0; Cutting Block ID 16103-0)

TRACT B5 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 71.0

Permit Number: B014216 Expiration Date: 05/31/2022

Purchased By:
Address:

NENW,NWNW,SWNW of Section 30 - Township 45, Range 27W.

	SPECIES	PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	AISED .	BID: UNIT PRICE	\$ VALUE
+	RED OAK	WOODSRUN MIXED PRODUCTS	285.00	Cd	27.60	7,866.00	27.60	7,866.00
+	MAPLE SPECIES	PULP & BOLTS	213.00	Cd	12.16	2,590.08	12.16	2,590.08
+	ASH	PULP & BOLTS	105.00	Cd	8.93	937.65	8.93	937.65
+	ASPEN SPECIES	PULP & BOLTS	105.00	Cd	19.00	1,995.00	19.00	1,995.00
	BASSWOOD	PULP & BOLTS	60.00	Cd	8.45	507.00	8.45	507.00
	BITTERNUT HICKORY	PULP & BOLTS	20.00	Cd	9.26	185.20	9.26	185.20
	PAPER BIRCH	PULPWOOD	5.00	Cd	10.45	52.25	10.45	52.25
	+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$14,133.18 \$2,119.98	BID TOTA	L = \$ 14,133.18

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

ANY LISTED SPECIES BIOMASS 395.00 Tons 1.00 395.00

### Mixed Species Description:

Aspen Species Pulp & Bolts includes: Largetooth Aspen 50%; Trembling Aspen 50%.

Maple Species Pulp & Bolts includes: Red Maple 50%; Sugar Maple 50%.

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

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

Aspen Species Pulp & Bolts includes: Bolts 50%; Pulpwood 50%. Basswood Pulp & Bolts includes: Bolts 27%; Pulpwood 73%. Bitternut Hickory Pulp & Bolts includes: Bolts 25%; Pulpwood 75%. Maple Species Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Red Oak Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 50%; Sawlog-Grade 2 (Hardwood) 10%.

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

# **Marketing Conditions:**

Sale is located just south of Birch Lake on the Aitkin County/ Crow Wing County line. Public Access off of Cty Rd 10 and Birch Lake road on the Crow Wing County side and then down the snowmobile trail right to the sale, or private access off of 242nd Lane on the Aitkin County Side.

Wood is of good quality and larger diameter, oak is listed at 10% logs and 40% bolts but the products will likely cut out at a higher percentage than that.

There is potential to cut approximately 40% of the sale during a dry fall if private access is used.

# **Price Adjustments:**

#### 05/20/2019 REGULAR AUCTION - SALE #1

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

Stand Density: 0%

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

# Appraiser:

Steven Anthony Sovinski

(Appraisal ID 14554-0; Cutting Block ID 16845-0)

TRACT B6 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 34.5

Permit Number: B014217 Expiration Date: 05/31/2022

Purchased By: Sappi Cloquet LLC

Address: 20 N. 22nd Street, Cloquet, MN 55720

NENE, NESE, NWNE, NWSE, SWNE of Section 10 - Township 46, Range 22W.

			APPRAISED UNIT			BID %: 2		
3	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	285.00	Cd	17.97	5,121.45	18.33	5,224.05
+	MAPLE SPECIES	PULP & BOLTS	280.00	Cd	11.52	3,225.60	11.75	3,290.00
+	PAPER BIRCH	PULP & BOLTS	220.00	Cd	12.33	2,712.60	12.58	2,767.60
	ASH	PULP & BOLTS	40.00	Cd	7.38	295.20	7.38	295.20
	BASSWOOD	PULP & BOLTS	20.00	Cd	7.25	145.00	7.25	145.00
•	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$11,499.85 \$1,724.98	BID TOTA	L = \$ 11,721.85

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

ANY LISTED SPECIES BIOMASS 543.00 Tons 1.00 543.00

# **Mixed Species Description:**

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

Maple Species Pulp & Bolts includes: Red Maple 90%; Sugar Maple 10%.

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

Ash Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
Basswood Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
Maple Species Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
Paper Birch Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

#### **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:**

Sale Location: From the junction MN HWY 27 and 110th place head north on 110th place 1 mile to Aitkin County FR, continue 1 mile north and head west at the fork. In 1 1/4 miles you will arrive 1/4 mile north of sale.

1/4 mile of road construction across county land may be needed to access sale. Permittee must obtain permission from county before access route is constructed.

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

#### Appraiser:

Nicholas Carl Wilho Lyytinen

TRACT B7 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 83.4

Permit Number: B014218 Expiration Date: 05/31/2022

Purchased By: Rieger Logging Inc.

Address: 61559 Co Road 26, Northome, MN 56661

SESE of Section 31; NESW,NWSW,SENW,SESW,SWSW of Section 32 - Township 46, Range 26W.

						APPRAISED		%: 31
3	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	1,020.00	Cd	21.60	22,032.00	28.30	28,866.00
+	TREMBLING ASPEN	PULPWOOD	455.00	Cd	20.00	9,100.00	26.20	11,921.00
	JACK PINE	PULPWOOD	72.00	Cd	9.00	648.00	9.00	648.00
	PAPER BIRCH	PULPWOOD	28.00	Cd	11.00	308.00	11.00	308.00
+	- BID SPECIES * SOLI	O ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$32,088.00 \$4,813.20	BID TOTA	L = \$ 41,743.00

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

ANY LISTED SPECIES BIOMASS 679.00 Tons 1.00 679.00

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

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

### **Season of Operations:**

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

# Site, Soil and Water Protection:

- This site is infested with buckthorn and logging equipment can move invasive plants within a stand, to other harvest sites or along rights of way. Keep access routes and landings out of infested areas as noted in the sale documents.

# **Sale Conditions:**

- Access is across state land.
- This permit contains lands in a Wildlife Management Area (WMA).

#### **Marketing Conditions:**

Red pine averages 10 inches in diameter and 8 sticks

# **Price Adjustments:**

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

Stand Density: +5%

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

# Appraiser:

Brian N. Leitinger

TRACT B8 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 22.0

Permit Number: B014219 Expiration Date: 05/31/2022

Purchased By:
Address:

NESE, NWSE, SESE, SWSE of Section 34 - Township 48, Range 22W.

					APPF UNIT	RAISED	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE _	\$ VALUE	PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	630.00	Cd	17.97	11,321.10	17.97	11,321.10
	BASSWOOD	PULP & BOLTS	10.00	Cd	9.45	94.50	9.45	94.50
	MAPLE SPECIES	PULPWOOD	10.00	Cd	10.80	108.00	10.80	108.00
	PAPER BIRCH	PULP & BOLTS	10.00	Cd	13.95	139.50	13.95	139.50
	+ BID SPECIES	SOLD ON APPRAISED VOLUME			AISED TOTAL = CE PAYMENT =	\$11,663.10 \$1,749.47	BID TOTA	L = \$ 11,663.10

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

ANY LISTED SPECIES BIOMASS 390.00 Tons 1.00 390.00

### **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%.

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

Basswood Pulp & Bolts includes: Bolts 50%; Pulpwood 50%. Paper Birch Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

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

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

#### Sale Conditions:

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

#### **Marketing Conditions:**

Sale Location: From the junction of Co Rd 16 and 422nd St take 422nd St east 1.2 miles then continue south on 120th Place 1.2 miles until you meet the snowmobile trail. Then continue 0.5 miles south on the snowmobile trail to the sale.

Some aspen on the sale averages between 4" to 6" in DBH. Other areas average 12" in DBH. Good chipper wood.

Price reduction of -10% is due to operational constraints (winter only).

#### **Price Adjustments:**

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

Stand Density: 0%

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

# Appraiser:

Nicholas Carl Wilho Lyytinen

TRACT B9 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 64.2

Permit Number: B014220 Expiration Date: 05/31/2022

Purchased By: Sappi Cloquet LLC

Address: 20 N. 22nd Street, Cloquet, MN 55720

GL03, SESE, SWSE of Section 9 - Township 48, Range 23W.

NENE, NENW, NWNW, SENW, SWNW of Section 24 - Township 48, Range 23W.

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					APPR	AISED	BID	%: 22	
					UNIT		UNIT		
3	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE	
+	ASPEN SPECIES	S PULPWOOD	1,530.00	Cd	21.92	33,537.60	26.74	40,912.20	
	ASH	PULPWOOD	126.00	Cd	7.70	970.20	7.70	970.20	
	PAPER BIRCH	PULPWOOD	75.00	Cd	12.10	907.50	12.10	907.50	
	MAPLE SPECIES	S PULPWOOD	51.00	Cd	13.20	673.20	13.20	673.20	
	BASSWOOD	PULPWOOD	25.00	Cd	7.70	192.50	7.70	192.50	
	BUR OAK	PULPWOOD	20.00	Cd	17.60	352.00	17.60	352.00	
	TAMARACK	PULPWOOD	6.00	Cd	6.60	39.60	6.60	39.60	
-	- BID SPECIES	* SOLD ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$36,672.60	BID TOTAL	_ = \$ 44,047.20	
					PAYMENT =	\$5,500.89		•	
0	Optional Timber (may be purchased with an Added Timber Agreement):								
	ANY LISTED SPI	ECIES BIOMASS	800.00	Tons	1.00	800.00			

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 2%; Largetooth Aspen 3%; Trembling Aspen 95%.

Maple Species Pulpwood includes: Red Maple 80%; Sugar Maple 20%.

# **Season of Operations:**

- Conduct sale operations on 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:**

Cutting Block 001: Sale is located 1 mile down MMR off of 200th Avenue.

Cutting Block 002: Sale is located off of HWY 210.

#### **Price Adjustments:**

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

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Madisson Weier

(Appraisal ID 14545-0; Cutting Block ID 16976-0, 16973-0)

**TRACT B10 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 30.0** 

Permit Number: B014221 Expiration Date: 05/31/2022

Purchased By: Stangler Logging

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

GL11 of Section 36; GL02, GL03, NESE, SESW of Section 35 - Township 50, Range 25W.

GL03,GL04,GL05,GL06 of Section 2 - Township 49, Range 25W.

					APPR	AISED	BID	%: <b>0</b>		
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE		
+	SILVER MAPLE	PULP & BOLTS	341.00	Cd	13.60	4,637.60	13.60	4,637.60		
+	ASPEN SPECIES	PULP & BOLTS	186.00	Cd	19.59	3,643.74	19.59	3,643.74		
+	ASH	PULP & BOLTS	177.00	Cd	8.60	1,522.20	8.60	1,522.20		
+	BUR OAK	PULP & BOLTS	105.00	Cd	19.40	2,037.00	19.40	2,037.00		
	BASSWOOD	PULP & BOLTS	63.00	Cd	8.68	546.84	8.68	546.84		
+	BID SPECIES	* SOLD ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$12,387.38	BID TOTAL	_ = \$ 12,387.38		
			Α	DVANCE	PAYMENT =	\$1,858.11				
					_					
O	Optional Timber (may be purchased with an Added Timber Agreement):									

**ANY LISTED SPECIES BIOMASS** 317.00 Tons 1.00 317.00

# **Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 8%; Largetooth Aspen 5%; Paper Birch 2%; Trembling Aspen 85%.

# **Mixed Product Description:**

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

Aspen Species Pulp & Bolts includes: Bolts 7%; Pulpwood 93%. Basswood Pulp & Bolts includes: Bolts 24%; Pulpwood 76%. Bur Oak Pulp & Bolts includes: Bolts 34%; Pulpwood 66%. Silver Maple Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

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

# **Marketing Conditions:**

Timber sale is 3.5 miles north of Palisade off County Road 5.

# **Price Adjustments:**

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

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Benjamin Raymond Froelich

TRACT B11 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 39.9

Permit Number: B014222 Expiration Date: 05/31/2023

Purchased By: Timber Transport

Address: PO Box 10, McGregor, MN 55760

NENW,NWNW,SENW,SWNW of Section 36 - Township 51, Range 27W.

				APPRAISED		AISED	BID %: 5	
S	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	323.00	Cd	21.00	6,783.00	22.05	7,122.15
+	OAK SPECIES	PULP & BOLTS	122.00	Cd	19.43	2,370.46	20.40	2,488.80
	ASH	PULPWOOD	40.00	Cd	7.35	294.00	7.35	294.00
	PAPER BIRCH	PULPWOOD	38.00	Cd	11.55	438.90	11.55	438.90
	MAPLE SPECIES	PULPWOOD	30.00	Cd	12.60	378.00	12.60	378.00
	BASSWOOD	PULPWOOD	18.00	Cd	7.35	132.30	7.35	132.30
+	· BID SPECIES *	SOLD ON APPRAISED VOLUME		APPRA	ISED TOTAL =	\$10,396.66	BID TOTA	L = \$ 10,854.15
			A	DVANC	E PAYMENT =	\$1,559.50		

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

ANY LISTED SPECIES BIOMASS 305.00 Tons 1.00 305.00

## **Mixed Species Description:**

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

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

Oak Species Pulp & Bolts includes: Bur Oak 5%; Red Oak 95%.

# **Mixed Product Description:**

Oak Species Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

#### **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:**

Operational dates (Sept.1-spring break-up) and methods are to promote optimal conditions for oak regeneration.

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Derek Duane Wagner

(Appraisal ID 14673-0; Cutting Block ID 16762-0)

TRACT B12 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 9.3

Permit Number: B014223 Expiration Date: 03/31/2022

Purchased By:
Address:

NENW,NWNW,SWNW of Section 16 - Township 52, Range 23W.

	SPECIES	PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	S VALUE	BID: UNIT PRICE	\$ VALUE
+	ASH	PULP & BOLTS	110.00	Cd	9.00	990.00	9.00	990.00
+	ASPEN SPECIES	PULPWOOD	100.00	Cd	19.10	1,910.00	19.10	1,910.00
+	BALSAM FIR	PULPWOOD	20.00	Cd	14.00	280.00	14.00	280.00
	BASSWOOD	PULPWOOD	7.00	Cd	7.00	49.00	7.00	49.00
	MAPLE SPECIES	PULPWOOD	7.00	Cd	12.00	84.00	12.00	84.00
	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$3,313.00 \$496.95	BID TOTA	L = \$ 3,313.00

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

ANY LISTED SPECIES BIOMASS 155.00 Tons 1.00 155.00

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 30%; Trembling Aspen 70%.

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

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

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

# **Season of Operations:**

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

#### **Sale Conditions:**

- Access is across state land.

# **Marketing Conditions:**

Sale is located 1/4 mile south of Jacobson off of HWY 65 on the east side.

# **Price Adjustments:**

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Gene Geordan Grell

(Appraisal ID 14364-0; Cutting Block ID 16774-0)

TRACT B13 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 192.0

Permit Number: B014224 Expiration Date: 05/31/2023

Purchased By:
Address:

NENE, NENW, NWNE, SENE of Section 20; NESE, NESW, NWSE, NWSW, SESE, SESW, SWSE, SWSW of Section 17; NESW, NWNW, NWSW, SENW, SWNW of Section 21 - Township 52, Range 24W.

					APPRAISED		BID:	
_	PECIEC	PROPUST	VOLUME	LINUT	UNIT	¢ \/A    E	UNIT	<b>♠ \/ A L LI □</b>
-	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	TAMARACK	PULP & BOLTS	3,920.00	Cd	5.40	21,168.00	5.40	21,168.00
	BLACK SPRUCE	PULPWOOD	80.00	Cd	12.75	1,020.00	12.75	1,020.00
+	BID SPECIES * SO	LD ON APPRAISED VOLUME		APPRAIS	ED TOTAL =	\$22,188.00	BID TOTAL	_ = \$ 22,188.00
			А	DVANCE	PAYMENT =	\$3,328.20		

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

ANY LISTED SPECIES BIOMASS 1,142.00 Tons 1.00 1,142.00

# **Mixed Product Description:**

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

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

- Reserve 8 dominant Tamarack trees per acre as seed trees. Reserve 10 1.5 acre islands as designated by the TSA.

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

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

#### **Sale Conditions:**

- Access is across state land.

#### **Marketing Conditions:**

Winter sale, winter access.

Cruised by Jeff Nelson

#### **Price Adjustments:**

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

Stand Density: 0%

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

#### Appraiser:

Steven Anthony Sovinski

(Appraisal ID 13619-0; Cutting Block ID 15995-0)

TRACT B14 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 37.4

Permit Number: B014225 Expiration Date: 05/31/2022

Purchased By:
Address:

NESE, NESW, NWSE, SESE, SESW of Section 19; NENE of Section 30 - Township 52, Range 25W.

3	SPECIES		PRODUCT	VOLUM	<u>E</u> !	UNIT	UNIT PRICE	\$ VALUE	BID: UNIT PRICE	\$ VALUE
+	BASSWOOD		PULP & BOLTS	400	.00	Cd	8.33	3,332.00	8.33	3,332.00
+	MAPLE SPECIES	3	PULPWOOD	115	.00	Cd	10.20	1,173.00	10.20	1,173.00
+	ASH		PULP & BOLTS	55	.00	Cd	7.99	439.45	7.99	439.45
	BALSAM FIR		PULPWOOD	30	.00	Cd	11.90	357.00	11.90	357.00
	PAPER BIRCH		PULP & BOLTS	25	.00	Cd	12.41	310.25	12.41	310.25
+	▶ BID SPECIES	*	SOLD ON APPRAISED VOLUME				SED TOTAL = PAYMENT =	\$5,611.70 \$841.76	BID TOTA	AL = \$ 5,611.70

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

ANY LISTED SPECIES BIOMASS 445.00 Tons 1.00 445.00

# **Mixed Species Description:**

Maple Species Pulpwood includes: Red Maple 45%; Sugar Maple 55%.

# **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. Basswood Pulp & Bolts includes: Bolts 40%; Pulpwood 60%. Paper Birch Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

# **Cutting and Felling:**

- In marked thinning area harvest orange marked trees, all ash, and balsam fir over 8" DBH. In logger select thinning/salvage area harvest to the following specifications: Salvage windthrown pockets and scattered individual windthrown trees as possible. Harvest all ash. Harvest balsam fir over 8" DBH. Thin standing trees to a residual basal area of approximately 70-80 BA. focusing on releasing the higher quality basswood and sugar maple within the stand.

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

- Conduct 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:**

Sale Location: From intersection of state highway 200 and 169, go east on 200 1.5 miles to 345th Pl. Go south on 345 to start of Annie Dagle/Rabey Line State Forest Road. Go SE on forest road 1.1 miles to sale location. North side of sale is accessed through private land.

Decent quality basswood.

Most likely winter wood due to fine surface texture soils. Only summer chance during extremely dry periods.

Approximately 20% of appraised volume is windthrown timber from July 2016. No standing timber will be charged for non-salvageable wood.

## **Price Adjustments:**

#### 05/20/2019 REGULAR AUCTION - SALE #1

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

Stand Density: -5%

Operational Constraints: -5%

Other Price Factor: -5% (20% salvage from 2016 storm)

# Appraiser:

Matthew P. Huseby

(Appraisal ID 14534-0; Cutting Block ID 16168-0)

TRACT B15 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 25.0

Permit Number: B014226 Expiration Date: 05/31/2020

Purchased By:
Address:

NESW, SENE, SENW, SWNE of Section 36 - Township 52, Range 26W.

SPECIES PRODUCT	VOLUME	A UNIT PRICE	PPRAISED  \$ VALUE	BID: UNIT PRICE \$	VALUE			
+ NORWAY PINE WOODSRUI PRODUCTS	· ····· · <del></del> -	Cd 6.7	75 675.00	6.75	675.00			
+ BID SPECIES * SOLD ON APPRAISED \		APPRAISED TOTAL		BID TOTAL =	=\$ 675.00			
Optional Timber (may be purchased with an Added Timber Agreement):								
ANY LISTED SPECIES BIOMASS	45.00	Tons 1.0	00 45.00					

# **Mixed Product Description:**

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

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

- Harvest all damaged pine in clearcut area, small pockets, and scattered throughout the stands.
- Storm damaged trees will be defined as any tree that has been uprooted, snapped off, or leaning/bent at a 15 degree angle or higher. Bent tree removal will be determined by TSA during pre-sale meeting.

#### **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: South of Hill City on 169, 2.5 miles, then east on 645th lane 1 mile to state forest MMR 1860. Sale is directly off MMR and Northwoods ATV trail.

All timber to be cut is wind damaged from July 2016 storm. Approximately 50% snapped off, 50% standing bent/leaning.

No standing timber charges will be assessed on non-salvageable wood.

Dry summer/fall wood.

Average tree 11", 7 stick.

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -70% (July 2016 blowdown)

# Appraiser:

Matthew P. Huseby

TRACT B16 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 28.0

Permit Number: B014227 Expiration Date: 05/31/2022

Purchased By:
Address:

NWSW, SENW, SWNE, SWNW of Section 36 - Township 52, Range 27W.

	SPECIES	PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	\$ VALUE	BID: UNIT PRICE	\$ VALUE	
+	- ASPEN SPECIES	PULPWOOD	145.00	Cd	17.95	2,602.75	17.95	2,602.75	
+	- WHITE SPRUCE	PULP & BOLTS	50.00	Cd	18.25	912.50	18.25	912.50	
_	+ BID SPECIES * SOLD (	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$3,515.25 \$527.29	BID TOTA	AL = \$ 3,515.25	
C	Optional Timber (may be purchased with an Added Timber Agreement):								
	ANY LISTED SPECIES	BIOMASS	115.00	Tons	1.00	115.00			

# **Mixed Species Description:**

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

# **Mixed Product Description:**

White Spruce Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

### **Season of Operations:**

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

#### **Sale Conditions:**

- Access is across state land.
- An on-site meeting with the State must occur prior to sale operations.

# **Marketing Conditions:**

Sale located 2 miles west of Co Rd 29 on Co Rd 67. Minimum maintenance road 1697 goes into state land right into the smaller spruce stand. Snowmobile trail is near the west side of larger spruce stand.

# **Price Adjustments:**

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

Stand Density: -10%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Josiah Michael Emerson

(Appraisal ID 14736-0; Cutting Block ID 17202-0)

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: May 20, 2019

#### **AITKIN AREA**

	SUMMARY FOR SO	OLD TRACTS			
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	ASH	452.00	Cd	8.27	3,737.35
	SILVER MAPLE	341.00	Cd	13.60	4,637.60
	ASPEN SPECIES	186.00	Cd	19.59	3,643.74
	PAPER BIRCH	235.00	Cd	12.62	2,964.70
	MAPLE SPECIES	1,618.00	Cd	12.51	20,244.46
	NORTHERN HARDWOODS	73.00	Cd	8.58	626.34
	BASSWOOD	668.00	Cd	8.62	5,758.39
	OAK SPECIES	232.00	Cd	21.40	4,963.80
	BUR OAK	105.00	Cd	19.40	2,037.00
WOODSRUN MIXED	RED OAK	2,390.00	Cd	27.60	65,964.00
PRODUCTS	NORWAY PINE	1,020.00	Cd	28.30	28,866.00
PULPWOOD	ASH	166.00	Cd	7.62	1,264.20
	ASPEN SPECIES	3,063.00	Cd	23.37	71,575.75
	TREMBLING ASPEN	455.00	Cd	26.20	11,921.00
	PAPER BIRCH	141.00	Cd	11.73	1,654.40
	MAPLE SPECIES	81.00	Cd	12.98	1,051.20
	NORTHERN HARDWOODS	40.00	Cd	10.45	418.00
	BASSWOOD	43.00	Cd	7.55	324.80
	BUR OAK	20.00	Cd	17.60	352.00
	JACK PINE	72.00	Cd	9.00	648.00
	TAMARACK	110.00	Cd	5.75	632.40
	MIXED SPRUCE	69.00	Cd	16.15	1,114.35
BIOMASS	ANY LISTED SPECIES (optional)	6,189.00	Tons	_	0.00

**TOTAL SOLD TRACTS CONVERTED TO CORDS: 11,580.00 TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS:** \$ 214,834.59 **TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS:** \$ 234,399.48

**TOTAL ACRES SOLD**: 559.8

**SOLD TRACT NUMBERS:** 1, 2, 3, 6, 7, 9, 10, 11 **TOTAL NUMBER OF TRACTS SOLD:** 8

	SUMMARY FOR	UNSOLD TRACTS			
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	ASH	490.00	Cd	7.69	3,768.50
	ASPEN SPECIES	105.00	Cd	19.00	1,995.00
	PAPER BIRCH	35.00	Cd	12.85	449.75
	MAPLE SPECIES	213.00	Cd	12.16	2,590.08
	BASSWOOD	470.00	Cd	8.37	3,933.50
	BITTERNUT HICKORY	20.00	Cd	9.26	185.20
	WHITE SPRUCE	50.00	Cd	18.25	912.50
	TAMARACK	3,920.00	Cd	5.40	21,168.00
WOODSRUN MIXED	RED OAK	285.00	Cd	27.60	7,866.00
PRODUCTS	NORWAY PINE	100.00	Cd	6.75	675.00
PULPWOOD	ASPEN SPECIES	875.00	Cd	18.10	15,833.85
	PAPER BIRCH	7.00	Cd	9.98	69.85
	MAPLE SPECIES	132.00	Cd	10.34	1,365.00
	RED MAPLE	3.00	Cd	9.60	28.80
	BASSWOOD	7.00	Cd	7.00	49.00
	BALSAM FIR	50.00	Cd	12.74	637.00

# - SUMMARY SHEET (Continued) -

SUMMARY FOR <u>UNSOLD</u> TRACTS								
	APPRAISED							
		TOTAL		AVERAGE	APPRAISED			
PRODUCT	SPECIES	VOLUME	UNIT	UNIT PRICE	\$ VALUE			
	BLACK SPRUCE	80.00	Cd	12.75	1,020.00			
BIOMASS	ANY LISTED SPECIES (optional)	2,857.00	Tons	1.00	2,857.00			

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 6,842.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$62,547.03
TOTAL ACRES UNSOLD: 396.0

**UNSOLD TRACT NUMBERS:** 4, 5, 8, 12, 13, 14, 15, 16

TOTAL NUMBER OF TRACTS UNSOLD: 8