

# MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREAS:
BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, PARK RAPIDS AREA

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

Notice is hereby given that I offered for sale by sealed bid auction, timber belonging to the State of Minnesota. Bid forms were required to be submitted at the address listed on the bid form prior to 12:00 PM on Monday, January 13, 2020. All tracts were awarded at the DNR Forestry Northwest Regional Office at 9:00 am, January 14, 2020 in Bemidji, 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 SEALED BID TIMBER SALE

BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, PARK RAPIDS AREA

# SEALED BIDS MUST BE RECEIVED PRIOR TO 12:00 PM on January 13, 2020 Bids will be awarded at the following location: DNR Forestry Northwest Regional Office at 9:00 am, January 14, 2020 in Bemidji, MN

#### **TERMS OF SALE**

- This auction sale will be held according to Minnesota Statutes Sections 90.101 and 90.14. Timber shall be offered and sold by the same unit of measure as it was appraised. Sale shall be made to the responsible bidder who bids the highest price for all timber species advertised for bidding on each tract. Bids must be submitted on bid forms provided by the State, each bid must be sealed in a separate envelope, the envelope must be clearly marked with the tract number and bidder's name on the outside of the envelope. Bid forms may be obtained from the Forestry Area Office(s) listed above. Bids may be submitted by mail or in person at any time during regular business hours prior to the bid submission deadline (January 13, 2020). Any or all bids may be rejected and sales canceled for good and sufficient reasons.

#### **REGISTRATION AND ELIGIBLE BIDDERS**

- Interested persons must be registered at least four (4) business days prior to the auction by submitting an *Annual Timber Sales Purchaser Registration* form. No bid will be accepted from anyone having a delinquent timber sale account or trespass account or a willful timber trespass with any public agency in Minnesota, or from anyone who does not qualify as a Responsible Bidder as defined in Minnesota Statutes § 90.01 (12), or from anyone who has been debarred for cause by any public agency [M.S. § 90.041 (11)]. Purchase is limited to registered persons or companies with 30 or fewer employees. No bidder may purchase more than twenty-five (25) percent of the tracts offered on the first round of bidding. Purchases or attempts to purchase tracts beyond the twenty-five (25) percent limit will result in the forfeiture of the down payment and loss of the tract.

#### **ADVANCE PAYMENT**

- The advance payment of fifteen (15) percent of the appraised value of the timber is due within fourteen (14) days from the bid award date. Advance payments will not be accepted with the bid. Failure to provide the advance payment within 14 days of the bid opening date will result in forfeiture of the permit and the purchaser will be held liable for the advance payment. The successful bidders's advance payment will be kept on deposit by the State and applied against any billings for timber.

#### **BID GUARANTEE**

- For any bid increase in excess of \$10,000 of the appraised price, a bid guarantee equal to fifteen (15) percent of the total bid price of the timber less the down payment amount is required at the time the permit is signed. If the bid guarantee is not submitted with the signed permit, the permit cancels, and the down payment forfeits to the State. If the permit holder fails to execute an effective permit, the bid guarantee payment forfeits to the State.

#### PURCHASER AND LOGGER QUALIFICATIONS AND OPERATIONS REQUIREMENTS

- The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the general industry safety standards for logging (e.g., LogSafe) adopted by the Commissioner of Labor and Industry and provide proof of compliance with these standards. The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the State of Minnesota mandatory insurance requirements before harvest operations begin. A *Certification of Compliance with the Minnesota Workers' Compensation Law* form must be submitted each year. Before the start of harvest operations, the purchaser must certify that a designated foreperson, who will be supervising active logging operations, has a current certificate of completion from a logger education program (e.g., MLEP or FISTA) approved by the Commissioner of Natural Resources.

# **SECURITY REQUIRED**

- The purchaser must furnish security equal to the total bid value of the permit, LESS the amount paid as an advance payment and bid guarantee. Security can be furnished in the following forms: Corporate surety bond, certified check, cashier's check, personal check, money order, or by signing a Cutting Block Payment Agreement for individual cutting blocks, at least one business day prior to the start of any permit operations. If the purchaser elects to receive a refund of the advance payment and bid guarantee, they must furnish security in a form described above, for one hundred (100) percent of the total bid value of the timber purchased. If the deferred cash payment for cutting blocks is selected, the advance payment and bid guarantee WILL NOT be refunded. If the purchaser elects to secure a permit by prepayment of cutting block(s), they must make a written request on a form provided by the state. No harvesting is permitted until proper security has been furnished to and approved by the Commissioner of Natural Resources or his agent.

#### **PERMIT TERMS**

- A permit to harvest and remove the timber from state lands will be issued to the purchaser. NO permit shall be issued to anyone other than the purchaser in whose name the bid was made. All timber purchased on the permit must be harvested prior to the permit expiration date. All permits provide for the continuous identification of timber from the time of cutting until delivery to the consumer. Failure to continuously identify the timber as specified in the permit shall constitute trespass. Also, please note all harvest specifications on each tract being sold. Only one Regular Extension is permitted for exceptional circumstances. An annual interest rate of 5 percent may be charged on a regular extension for the period of the extension.

# **UNSOLD TRACTS**

- On the next regular business day (8:00 AM - 4:30 PM, Monday - Friday, except holidays) after the date of the auction sale, unsold tracts may be available for over-the-counter purchase at the appraised price for a period of no more than one year. Unless canceled for reoffer at an earlier date, unsold tracts will be available until January 13, 2021, at the following Area Headquarters: Bemidji Area, Warroad Area, Baudette Area, Backus Area, Park Rapids 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.

#### 01/13/2020 INTERMEDIATE AUCTION - SALE #2

**TRACT X1 COUNTY: CROW WING AREA: BACKUS AREA ACRES: 20.9** 

Permit Number: X017080 Expiration Date: 05/31/2023

Purchased By: Minnesota Timber, LLC

Address: PO Box 315, Brainerd, MN 56401

NENW, NWNW of Section 14 - Township 136, Range 25W.

					APPR	AISED	BID %: 71	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
	OI LOILO	TROBUGI				TALUE .		T VALUE
+	ASPEN SPECIES	PULPWOOD	570.00	Cd	15.30	8,721.00	26.16	14,911.20
	ASH	PULPWOOD	20.00	Cd	5.40	108.00	5.40	108.00
	BUR OAK	PULP & BOLTS	20.00	Cd	15.57	311.40	15.57	311.40
	+ BID SPECIES +	s SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$9,140.40 \$1,371.06	BID TOTA	L = \$ 15,330.60

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

ANY LISTED SPECIES **BIOMASS** 370.00 Tons 0.65 240.50

# **Mixed Species Description:**

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

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

Bur Oak 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.

#### **Marketing Conditions:**

This is an aspen clear-cut. It is located half mile north of CR 11 and 8.5 miles east of HWY 6.

Sale access across ditch.

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: -10%

Other Price Factor: 0%

# Appraiser:

Mary R. Kordiak

(Appraisal ID 15252-0; Cutting Block ID 17654-0)

TRACT X2 COUNTY: CASS AREA: BACKUS AREA ACRES: 60.0

Permit Number: X017081 Expiration Date: 05/31/2023

Purchased By: Minnesota Timber, LLC

Address: PO Box 315, Brainerd, MN 56401

NESE, SESE of Section 36 - Township 136, Range 30W.

				APPRAISED		RAISED	BID %: 43	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
	SPECIES	PRODUCT	VOLUME	OIVII	_ FRICE	₹ VALUE	PRICE -	₹ VALUE
+	OAK SPECIES	PULP & BOLTS	507.00	Cd	18.40	9,328.80	26.31	13,339.17
+	BASSWOOD	PULP & BOLTS	375.00	Cd	9.80	3,675.00	14.01	5,253.75
+	ASPEN SPECIES	PULPWOOD	268.00	Cd	16.97	4,547.96	24.27	6,504.36
+	NORTHERN HARDWOODS	PULPWOOD	104.00	Cd	10.00	1,040.00	14.30	1,487.20
	ASH	PULP & BOLTS	84.00	Cd	9.15	768.60	9.15	768.60
_	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$19,360.36 \$2,904.05	BID TOTA	L = \$ 27,353.08

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

ANY LISTED SPECIES BIOMASS 739.00 Tons 0.65 480.35

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

Aspen Species Pulpwood includes: Balm of Gilead 1%; Largetooth Aspen 5%; Trembling Aspen 94%.

Northern Hardwoods Pulpwood includes: Paper Birch 21%; Red Maple 79%.

Oak Species Pulp & Bolts includes: Bur Oak 78%; Red Oak 22%.

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

Ash Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.
Basswood Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.
Oak Species Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

# **Cutting and Felling:**

- Harvest aspen, balm of Gilead, oak, basswood, ash, maple, paper birch.

#### **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 is located 3.5 miles west of West Twin lake; 2 miles northwest of Upper Gull lake

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -10% (Winter only)

# Appraiser:

Brody J. Geiselman

TRACT X3 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 25.5

Permit Number: X017082 Expiration Date: 05/31/2023

Purchased By: Aaron Skaro

Address: 56469 170th St, Menahga, MN 56464

NESE of Section 4 - Township 138, Range 39W. GL02, GL03 of Section 8 - Township 138, Range 39W.

	,	o romnomp roo, range corr	-					
					APPR	AISED	BID	%: 1
					UNIT		UNIT	
S	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	WHITE PINE	WOODSRUN MIXED PRODUCTS	95.00	Cd	8.27	785.65	8.35	793.25
+	TREMBLING ASPEN	PULP & BOLTS	90.00	Cd	7.14	642.60	7.21	648.90
+	WHITE SPRUCE	PULP & BOLTS	40.00	Cd	7.37	294.80	7.44	297.60
+	NORTHERN HARDWOODS	PULP & BOLTS	30.00	Cd	5.04	151.20	5.09	152.70
+	NORWAY PINE	WOODSRUN MIXED PRODUCTS	30.00	Cd	13.73	411.90	13.87	416.10
+	- BID SPECIES * SOLE	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$2,286.15 \$342.92	BID TOTA	L = \$ 2,308.55

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

ANY LISTED SPECIES BIOMASS 115.00 Tons 1.00 115.00

# Mixed Species Description:

Northern Hardwoods Pulp & Bolts includes: Paper Birch 90%; Sugar Maple 10%.

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

Northern Hardwoods Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

Norway Pine Woodsrun Mixed Products includes: Bolts 50%; Pulpwood 20%; Sawtimber (Softwood Only) 30%.

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

White Pine Woodsrun Mixed Products includes: Bolts 44%; Pulpwood 43%; Sawtimber (Softwood Only) 13%.

White Spruce Pulp & Bolts includes: Bolts 41%; Pulpwood 59%.

# **Cutting and Felling:**

- Harvest all species within a 14 feet access strip and space them every 45 feet. In areas between access strips remove 20% of trees to a final BA of 90 square feet per acre by selecting trees by removing poor quality and suppressed trees to release dominant, well-formed, single topped trees. Selection should provide equal spacing between reserve trees after removal by selecting them systematically throughout cutting area and not in clumps. Harvest all aspen (Cutting Block 1).
- Harvest yellow marked red pine, yellow marked white pine, yellow marked white spruce, aspen, birch and maple (Cutting Block 2).

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

- No sale operations allowed during firearms / muzzleloader deer seasons (Cutting Blocks 1 and 2).
- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Blocks 1 and 2).

#### **Sale Conditions:**

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

#### **Marketing Conditions:**

Cutting blocks are located northeast of Frazee, MN.

Cutting Block 1 is a first thinning of white pine and white spruce. Stand is 31 years old.

Cutting Block 2 is a marked thinning of 100+ year old red and white pine.

#### 01/13/2020 INTERMEDIATE AUCTION - SALE #2

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: -10%

Other Price Factor: -38% (reoffer and first thinning)

# Appraiser:

Cory B. Kimball

(Appraisal ID 15009-0; Cutting Block ID 16660-0, 15996-0)

TRACT X4 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 40.0

Permit Number: X017083 Expiration Date: 05/31/2023

Purchased By: Hooker Logging Inc.

Address: 40109 County Road 3, LaPorte, MN 56461

GL04 of Section 30; GL01, GL02, GL03, NESW, NWSE, SENW of Section 31 - Township 140, Range 36W.

						AISED		%: 2
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
	SPECIES	PRODUCT	VOLUME	UNIT	_ PRICE -	→ VALUE	PRICE -	⇒ VALUE
4	- ASH	PULP & BOLTS	305.00	Cd	8.70	2,653.50	8.87	2,705.35
4	- BALSAM FIR	PULP & BOLTS	290.00	Cd	17.20	4,988.00	17.54	5,086.60
4	- ASPEN SPECIES	PULP & BOLTS	260.00	Cd	16.19	4,209.40	16.51	4,292.60
4	NORTHERN HARDWOODS	PULP & BOLTS	115.00	Cd	11.00	1,265.00	11.22	1,290.30
	RED OAK	PULPWOOD	10.00	Cd	14.00	140.00	14.00	140.00
_	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$13,255.90 \$1,988.39	BID TOTA	L = \$ 13,514.85

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

ANY LISTED SPECIES BIOMASS 646.00 Tons 1.00 646.00

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

Aspen Species Pulp & Bolts includes: Balm of Gilead 27%; Trembling Aspen 73%. Northern Hardwoods Pulp & Bolts includes: Paper Birch 98%; Red Maple 2%.

# **Mixed Product Description:**

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

Aspen Species Pulp & Bolts includes: Bolts 10%; Pulpwood 90%. Balsam Fir Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.

Northern Hardwoods Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

#### **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:**

This tract is located 4 miles southwest of Osage. Approximately 1/4 mile of winter road construction is needed to cross a wetland cover type. All the wood in the northwest tract will be skidded to existing landing. The age of the stand is 96 years old.

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Steven J. Bade

TRACT X5 COUNTY: BECKER AREA: PARK RAPIDS AREA ACRES: 33.5

Permit Number: X017084 Expiration Date: 05/31/2023

Purchased By: Robert Olson

Address: PO Box 33, Bagley, MN 56621

NESE, NWSE, SENE, SWNE of Section 11 - Township 142, Range 39W.

					APPF	RAISED	BID	%: 16
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	PULP & BOLTS	250.00	Cd	17.00	4,250.00	19.72	4,930.00
+	NORTHERN HARDWOODS	PULP & BOLTS	190.00	Cd	13.00	2,470.00	15.08	2,865.20
+	BASSWOOD	PULP & BOLTS	160.00	Cd	9.10	1,456.00	10.56	1,689.60
+	ASH	PULP & BOLTS	60.00	Cd	8.70	522.00	10.09	605.40
+	BID SPECIES * SOL	D ON APPRAISED VOLUME			AISED TOTAL = CE PAYMENT =	\$8,698.00 \$1,304.70	BID TOTA	L = \$ 10,090.20

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

ANY LISTED SPECIES BIOMASS 320.00 Tons 1.00 320.00

# **Mixed Species Description:**

Northern Hardwoods Pulp & Bolts includes: Paper Birch 20%; Sugar Maple 80%.

# **Mixed Product Description:**

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

Northern Hardwoods Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. Trembling Aspen Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

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

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

# **Sale Conditions:**

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

#### **Marketing Conditions:**

Sale is located approximately 2 miles south of Elbow Lake Village off of Hwy 35. The stand age is 80 years old. There are existing trails leading into the sale area.

# **Price Adjustments:**

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Cory B. Kimball

(Appraisal ID 15004-0; Cutting Block ID 17471-0)

TRACT X6 COUNTY: HUBBARD AREA: BEMIDJI AREA ACRES: 55.4

Permit Number: X017085 Expiration Date: 05/31/2023

Purchased By: Gerbracht Logging Inc.

**Address:** 20405 - 340th St, Bagley, MN 56621

NESE, SENE, SESE, SWSE of Section 16 - Township 145, Range 34W.

						AISED		%: 131
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	1,500.00	Cd	17.79	26,685.00	41.09	61,635.00
+	OAK SPECIES	PULP & BOLTS	150.00	Cd	19.32	2,898.00	44.63	6,694.50
	WHITE SPRUCE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	40.00	Cd	31.50	1,260.00	31.50	1,260.00
	MIXED HARDWOODS	PULPWOOD	15.00	Cd	10.50	157.50	10.50	157.50
	BALSAM FIR	PULPWOOD	13.00	Cd	10.50	136.50	10.50	136.50
_	+ BID SPECIES * SOLE	O ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$31,137.00 \$4,670.55	BID TOTA	L = \$ 69,883.50

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

ANY LISTED SPECIES BIOMASS 805.00 Tons 0.65 523.25

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

Aspen Species Pulpwood includes: Balm of Gilead 2%; Trembling Aspen 98%. Mixed Hardwoods Pulpwood includes: Paper Birch 90%; Red Maple 10%.

Oak Species Pulp & Bolts includes: Bur Oak 98%; Red Oak 2%.

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

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

White Spruce Woodsrun Sawtimber (Softwood only) includes: Bolts 25%; Pulpwood 5%; Sawtimber (Softwood Only) 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.

#### **Marketing Conditions:**

Sale is located approximately 8 miles SW of Bemidji.

Access is north from Hubbard County 9 on Schoolcraft Tower MM road.

# **Price Adjustments:**

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

Stand Density: +5%

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

#### Appraiser:

Joseph B. Rucinski

(Appraisal ID 15318-0; Cutting Block ID 17799-0)

TRACT X7 COUNTY: HUBBARD AREA: BEMIDJI AREA ACRES: 9.3

Permit Number: X017086 Expiration Date: 05/31/2023

Purchased By:
Address:

SWSW of Section 2 - Township 145, Range 35W.

	SPECIES	PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	\$ VALUE	BID: UNIT PRICE	\$ VALUE		
+	NORWAY PINE	PULP & BOLTS	70.00	Cd	11.81	826.70	11.81	826.70		
+	JACK PINE	PULP & BOLTS	30.00	Cd	8.44	253.20	8.44	253.20		
_	+ BID SPECIES * SOL	D ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$1,079.90 \$161.99	BID TOTA	L = \$ 1,079.90		
C	Optional Timber (may be purchased with an Added Timber Agreement):									
	ANY LISTED SPECIES	BIOMASS	41.00	Tons	0.65	26.65				

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

Jack Pine Pulp & Bolts includes: Bolts 25%; Pulpwood 75%. Norway Pine Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.

# **Season of Operations:**

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

#### **Sale Conditions:**

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

# **Marketing Conditions:**

Access is off of Wildfire Road.

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -25% (first thinning)

# Appraiser:

Lori Ann Barrow

(Appraisal ID 15218-0; Cutting Block ID 17526-0)

TRACT X8 COUNTY: MAHNOMEN AREA: BEMIDJI AREA ACRES: 66.4

Permit Number: X017087 Expiration Date: 05/31/2023

Purchased By: Gerbracht Logging Inc.

Address: 20405 - 340th St, Bagley, MN 56621

GL01, GL02, SENE, SWNE of Section 2 - Township 145, Range 39W.

					APPF	RAISED	BID	%: 57
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	PULP & BOLTS	680.00	Cd	25.73	17,496.40	40.40	27,472.00
+	TREMBLING ASPEN	PULPWOOD	360.00	Cd	17.85	6,426.00	28.02	10,087.20
+	JACK PINE	PULP & BOLTS	120.00	Cd	16.28	1,953.60	25.56	3,067.20
	+ BID SPECIES * SOI	D ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$25,876.00 \$3,881.40	BID TOTA	L = \$ 40,626.40

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

ANY LISTED SPECIES BIOMASS 505.00 Tons 0.65 328.25

# **Mixed Product Description:**

Jack Pine Pulp & Bolts includes: Bolts 50%; Pulpwood 50%. Norway Pine Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.

# **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:**

Logger select Norway and jack pine thinning with aspen scattered throughout stand. Stand is approx. 56 years old but has not been thinned prior.

Summer chance.

Sale is located approx. 5 miles north of Roy Lake with access directly off of the Pine Bend Road.

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

#### Appraiser:

**David Fraundorf** 

(Appraisal ID 14856-0; Cutting Block ID 16905-0)

TRACT X9 COUNTY: BELTRAMI AREA: BEMIDJI AREA ACRES: 15.2

Permit Number: X017088 Expiration Date: 05/31/2023

Purchased By:
Address:

NESW,NWSW,SESW of Section 36 - Township 148, Range 30W.

						AISED	BID:	
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
٠	NORWAY PINE	PULP & BOLTS	105.00	Cd	22.05	2,315.25	22.05	2,315.25
+	WHITE SPRUCE	PULP & BOLTS	30.00	Cd	14.97	449.10	14.97	449.10
+	BALSAM FIR	PULPWOOD	5.00	Cd	9.00	45.00	9.00	45.00
+	BID SPECIES	* SOLD ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$2,809.35	BID TOTA	L = \$ 2,809.35
			Α	DVANCE	PAYMENT =	\$421.40		

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

ANY LISTED SPECIES BIOMASS 37.00 Tons 0.65 24.05

# **Mixed Product Description:**

Norway Pine Pulp & Bolts includes: Bolts 70%; Pulpwood 30%. White Spruce Pulp & Bolts includes: Bolts 33%; Pulpwood 67%.

# **Season of Operations:**

- Conduct Sale operations on Dry/ Frozen Ground soil conditions only, except with written permission from State.

# **Sale Conditions:**

- Access is across State land.

# **Marketing Conditions:**

- Sale will need to be a frozen ground sale due to access and islands.
- Sale is comprised of a peninsula and two islands that have 100 ft of beaver pond and Lowland brush between them.
- Sale is located 23 miles northeast of Bemidji MN.
- Sale currently has a winter access road.

# **Price Adjustments:**

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

Stand Density: -5%

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

#### Appraiser:

Bradley Adam Krause

(Appraisal ID 15267-0; Cutting Block ID 17759-0)

#### 01/13/2020 INTERMEDIATE AUCTION - SALE #2

TRACT X10 COUNTY: BELTRAMI AREA: BEMIDJI AREA ACRES: 21.0

Permit Number: X017089 Expiration Date: 05/31/2023

Purchased By: Krueth Logging Inc.

Address: 16872 N Blackduck Lake Rd NE, Hines, MN 56647

SESE of Section 18 - Township 148, Range 31W.

					APPR	AISED	BID <sup>c</sup>	%: 135
					UNIT		UNIT	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	460.00	Cd	14.90	6,854.00	35.02	16,109.20
	MIXED HARDWOODS	PULPWOOD	22.00	Cd	7.92	174.24	7.92	174.24
	BALSAM FIR	PULPWOOD	12.00	Cd	9.00	108.00	9.00	108.00
	+ BID SPECIES * SOLE	O ON APPRAISED VOLUME		APPRAIS	SED TOTAL =	\$7,136.24	BID TOTA	L = \$ 16,391.44
			A	DVANCE	PAYMENT =	\$1,070.44		

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

ANY LISTED SPECIES BIOMASS 296.00 Tons 0.65 192.40

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 15%; Trembling Aspen 85%. Mixed Hardwoods Pulpwood includes: Ash 30%; Paper Birch 60%; Red Maple 10%.

# **Season of Operations:**

- Conduct Sale operations on Dry/ Frozen Ground soil conditions only, except with written permission from State.

#### **Marketing Conditions:**

-Sale is located 2.5 miles South East of Tenstrike MN.

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

**Bradley Adam Krause** 

(Appraisal ID 15092-0; Cutting Block ID 17576-0)

TRACT X11 COUNTY: BELTRAMI AREA: BEMIDJI AREA ACRES: 39.0

Permit Number: X017090 Expiration Date: 05/31/2023

Purchased By:
Address:

NESE, NWSE, SWSE of Section 16 - Township 153, Range 31W.

				UNIT		UNIT	
IES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
Н	PULP & BOLTS	550.00	Cd	8.54	4,697.00	8.54	4,697.00
PEN SPECIES	PULPWOOD	45.00	Cd	13.18	593.10	13.18	593.10
SSWOOD	PULPWOOD	30.00	Cd	5.95	178.50	5.95	178.50
PER BIRCH	PULPWOOD	12.00	Cd	8.50	102.00	8.50	102.00
SPECIES *	SOLD ON APPRAISED VOLUME				\$5,570.60 \$835.50	BID TOTA	L = \$ 5,570.60
	PEN SPECIES SSWOOD PER BIRCH	PEN SPECIES PULPWOOD SSWOOD PULPWOOD PER BIRCH PULPWOOD	PEN SPECIES PULPWOOD 45.00 SSWOOD PULPWOOD 30.00 PER BIRCH PULPWOOD 12.00  PECIES * SOLD ON APPRAISED VOLUME	PEN SPECIES         PULPWOOD         45.00 Cd           SSWOOD         PULPWOOD         30.00 Cd           PER BIRCH         PULPWOOD         12.00 Cd    * SOLD ON APPRAISED VOLUME  APPRAIS	PEN SPECIES         PULPWOOD         45.00 Cd         13.18           SSWOOD         PULPWOOD         30.00 Cd         5.95           PER BIRCH         PULPWOOD         12.00 Cd         8.50	PEN SPECIES         PULPWOOD         45.00 Cd         13.18         593.10           SSWOOD         PULPWOOD         30.00 Cd         5.95         178.50           PER BIRCH         PULPWOOD         12.00 Cd         8.50         102.00    * SOLD ON APPRAISED VOLUME  APPRAISED TOTAL = \$5,570.60	PEN SPECIES         PULPWOOD         45.00 Cd         13.18         593.10         13.18           SSWOOD         PULPWOOD         30.00 Cd         5.95         178.50         5.95           PER BIRCH         PULPWOOD         12.00 Cd         8.50         102.00         8.50           SPECIES         * SOLD ON APPRAISED VOLUME         APPRAISED TOTAL =         \$5,570.60         BID TOTAL

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

ANY LISTED SPECIES BIOMASS 360.00 Tons 0.65 234.00

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

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

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

Ash Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.

#### **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:**

From Kelliher go 9 miles north on Hwy 72 to CR-23. Go west 5.5 miles to Bushyline Rd. Go south 1/2 mile to sale.

Price reduced 15% for re-offer

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -15% (Re-Offer)

# Appraiser:

Michael R. Bates

(Appraisal ID 14904-0; Cutting Block ID 17363-0)

TRACT X12 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 23.3

Permit Number: X017091 Expiration Date: 05/31/2023

Purchased By:
Address:

GL01, NENW, SENW of Section 7 - Township 156, Range 34W.

9	SPECIES	PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	S VALUE	BID: UNIT PRICE	\$ VALUE			
+	ASH	PULPWOOD	185.00	Cd	2.50	462.50	2.50	462.50			
+	ASPEN SPECIES	PULPWOOD	135.00	Cd	11.03	1,489.05	11.03	1,489.05			
4	- BID SPECIES * SOLD	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$1,951.55 \$292.73	BID TOTA	AL = \$ 1,951.55			
0	Optional Timber (may be purchased with an Added Timber Agreement):										
	PAPER BIRCH	PULPWOOD	20.00	Cd	2.50	50.00					
	ANY LISTED SPECIES	BIOMASS	180.00	Tons	0.65	117.00					

# **Mixed Species Description:**

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

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

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

#### **Sale Conditions:**

- Access is across state land. Best access is through tribal land.
- Permission to cross tribal (labeled as private on the map) land must be obtained by permittee.

# **Marketing Conditions:**

- 1/2 mile trail to create.
- 1.5 miles of winter road to freeze.
- 9 miles of road to plow.
- 14 miles secondary/ 148 miles primary to International Falls.
- 14 miles secondary/ 71 miles primary to Solway.

# **Price Adjustments:**

Road Construction Costs: -15% Haul Distance to Nearest Mill: -10%

Stand Density: -10%

Operational Constraints: 0% Other Price Factor: 0%

#### Appraiser:

**Todd Andrew Lewis** 

(Appraisal ID 14420-0; Cutting Block ID 16862-0)

TRACT X13 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 27.9

Permit Number: X017092 Expiration Date: 05/31/2023

Purchased By: Kevin Fish

Address: 1513 76th Ave NW, Williams, MN 56686

NESW,NWSW,SESW,SWNW of Section 13 - Township 156, Range 35W.

				APPR	AISED	BID	%: 56
SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	480.00	Cd	12.55	6,024.00	19.58	9,398.40
+ BID SPECIES * SOLE	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$6,024.00 \$903.60	BID TOTA	AL = \$ 9,398.40
Optional Timber (may l	be purchased with an Added	Timber Agr	eement)	):			
ASH	PULPWOOD	10.00	Cd	2.50	25.00		
TAMARACK	FUELWOOD	10.00	Cd	2.50	25.00		
ANY LISTED SPECIES	BIOMASS	225.00	Tons	0.65	146.25		

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 9%; Trembling Aspen 91%.

# **Season of Operations:**

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

# **Sale Conditions:**

- Access is across state land. Best access is across tribal land.
- Permission to cross tribal land must be obtained by permittee.

# **Marketing Conditions:**

3 miles winter road to freeze.

7 miles road to plow.

12 miles secondary/ 148 miles primary to International Falls.

12 miles secondary/ 71 miles primary to Solway.

# **Price Adjustments:**

Road Construction Costs: -15% Haul Distance to Nearest Mill: -10%

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Todd Andrew Lewis

(Appraisal ID 14585-0; Cutting Block ID 17002-0)

**ACRES: 17.0** 

THE WOODS

TRACT X14

**COUNTY: BELTRAMI, LAKE OF** 

**AREA: WARROAD AREA** 

Permit Number: X017093 Expiration Date: 05/31/2023

NSOLD Purchased By: Address:

GL03, GL04 of Section 34 - Township 157, Range 35W.

GL03 of Section 3 - Township 156, Range 35W.

					APPR	AISED	BID:	
5	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	340.00	Cd	12.49	4,246.60	12.49	4,246.60
	ASH	PULPWOOD	50.00	Cd	2.50	125.00	2.50	125.00
	TAMARACK	FUELWOOD	35.00	Cd	2.50	87.50	2.50	87.50
+	BID SPECIES	* SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$4,459.10 \$668.87	BID TOTA	L = \$ 4,459.10

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

ANY LISTED SPECIES **BIOMASS** 190.00 Tons 0.65 123.50

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

Aspen Species Pulpwood includes: Balm of Gilead 12%; Trembling Aspen 88%.

# **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 and Tribal land (Cutting Blocks 1 and 2).
- Permission to cross Tribal land must be obtained by permittee (Cutting Blocks 1 and 2).

# **Marketing Conditions:**

Aspen Species- Ave. DBH 11" Ave. 8 foot sticks 5 Ash- Ave. DBH 9" Ave. 8 foot sticks. 4

Tamarack- Ave. DBH 11" Ave. 8 foot sticks 4

16 miles secondary, 72 miles primary road to Solway, MN.

46 miles secondary, 107 miles primary road to International Falls, MN.

Up to .75 mile winter access trail and 1 ditch crossing must be created and 7 miles of road must be plowed from Mertz's corner. Ditch is approximately 20 feet wide.

As of March 2019 approximately 70% of tamarack is dead, and some trees are missing limbs.

# **Price Adjustments:**

Road Construction Costs: -15% Haul Distance to Nearest Mill: -10%

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

#### Appraiser:

Joseph Richard Kuhlmann

TRACT X15 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 47.7

Permit Number: X017094 Expiration Date: 05/31/2023

Purchased By:
Address:

NENE, NENW, NWNE of Section 30 - Township 157, Range 36W.

					APPR	AISED .	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
	+ ASPEN SPECIES	PULPWOOD	175.00	Cd	10.76	1,883.00	10.76	1,883.00
	ASH	PULPWOOD	100.00	Cd	2.50	250.00	2.50	250.00
	TAMARACK	FUELWOOD	80.00	Cd	2.50	200.00	2.50	200.00
	PAPER BIRCH	PULPWOOD	45.00	Cd	2.50	112.50	2.50	112.50
-	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$2,445.50 \$366.83	BID TOTA	L = \$ 2,445.50
(	Optional Timber (	may be purchased with an Add		eemen		97.50		

200.00 Tons

0.65

130.00

# **Mixed Species Description:**

**ANY LISTED SPECIES** 

Aspen Species Pulpwood includes: Balm of Gilead 15%; Trembling Aspen 85%.

**BIOMASS** 

# **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:**

1/2 mile of winter road to freeze if traveling from Dick's Parkway east along the ditch.

3/4 mile of winter road to freeze if utilizing old trail and crossing ditch.

6 miles secondary/ 148 miles primary to International Falls.

6 miles secondary/ 71 miles primary to Solway.

Paper birch is very branchy.

Tamarack is 5% dead as of February 2019 with large pockets of balsam fir and tamarack regeneration.

# **Price Adjustments:**

Road Construction Costs: -15% Haul Distance to Nearest Mill: -10%

Stand Density: -10%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

**Todd Andrew Lewis** 

(Appraisal ID 14491-0; Cutting Block ID 16870-0)

TRACT X16 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 36.8

Permit Number: X017095 Expiration Date: 05/31/2023

Purchased By:
Address:

SESE of Section 16; SWSW of Section 15; NESE,NWSE,SWNE of Section 22; NENW,NWNE of Section 23 -

Township 157, Range 37W.

					APPR UNIT	AISED	BID:	
5	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	560.00	Cd	10.07	5,639.20	10.07	5,639.20
	BALSAM FIR	PULP & BOLTS	25.00	Cd	7.08	177.00	7.08	177.00
+	- BID SPECIES	* SOLD ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$5,816.20 \$872.43	BID TOTA	L = \$ 5,816.20

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

ASH	PULPWOOD	80.00 Cd	2.50	200.00
ANY LISTED SPECIES	BIOMASS	328.00 Tons	0.65	213.20

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

Aspen Species Pulpwood includes: Balm of Gilead 7%; Trembling Aspen 93%.

# **Mixed Product Description:**

Balsam Fir Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.

# **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.
- This permit contains lands in a Wildlife Management Area (WMA).

#### **Marketing Conditions:**

Sale is located 8 miles north of Four Town & 3 miles west of Dick's Parkway.

6 miles of trail to construct, 8 miles of forest secondary road, 69 miles primary to Norbord, Solway, MN

6 miles of trail to construct, 41 miles forest secondary road, 95 miles primary to PCA, I Falls, MN

# **Price Adjustments:**

Road Construction Costs: -15% Haul Distance to Nearest Mill: -10%

Stand Density: -5%

Operational Constraints: -10%

Other Price Factor: 0%

#### Appraiser:

Shawn J. Olsen

(Appraisal ID 14947-0; Cutting Block ID 17411-0)

#### 01/13/2020 INTERMEDIATE AUCTION - SALE #2

TRACT X17 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 50.1

Permit Number: X017096 Expiration Date: 05/31/2023

Purchased By: Lone Oak Logging

Address: 15902 Deer Trail Rd NE, Blackduck, MN 56630

NENE, NWNE, SENE, SWNW of Section 33 - Township 157, Range 38W.

					APPR	AISED	BID	%: 25	
	PRECIES	PROPULCT	VOLUME	LINUT	UNIT	¢ \/ALIIE	UNIT	¢ \/ALUE	
	SPECIES	PRODUCT	VOLUME	UNIT	- PRICE -	\$ VALUE	PRICE	\$ VALUE	
+	ASPEN SPECIES	PULPWOOD	610.00	Cd	10.66	6,502.60	13.33	8,131.30	
•	+ BID SPECIES * SOLD (	ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$6,502.60 \$975.39	BID TOTA	AL = \$ 8,131.30	
0	Optional Timber (may be purchased with an Added Timber Agreement):								
	ANY LISTED SPECIES	BIOMASS	275.00	Tons	0.65	178.75			

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 20%; Trembling Aspen 80%.

# **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:**

153 miles to International falls 102 miles to Bemidji

# **Price Adjustments:**

Road Construction Costs: -10% Haul Distance to Nearest Mill: -15%

Stand Density: -10%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Mary R. Kordiak

(Appraisal ID 14605-0; Cutting Block ID 17059-0)

TRACT X18 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 30.4

Permit Number: X017097 Expiration Date: 05/31/2023

Purchased By: Lone Oak Logging

Address: 15902 Deer Trail Rd NE, Blackduck, MN 56630

SESE,SWSE,SWSW of Section 24 - Township 157, Range 38W.

					APPR	AISED	ВІС	D %: 5
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	460.00	Cd	9.75	4,485.00	10.24	4,710.40
+	BID SPECIES * SOLD (	ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$4,485.00 \$672.75	BID TOTA	AL = \$ 4,710.40
O	Optional Timber (may be purchased with an Added Timber Agreement):							
	ANY LISTED SPECIES	BIOMASS	200.00	Tons	0.65	130.00		

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 25%; Trembling Aspen 75%.

# **Season of Operations:**

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

#### Sale Conditions:

- Access is across state land.

# **Marketing Conditions:**

6 miles secondary/ 95 miles primary road to Bemidji 6 miles secondary/ 151 miles primary road to international falls

# **Price Adjustments:**

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

Stand Density: -10%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Mary R. Kordiak

(Appraisal ID 14409-0; Cutting Block ID 16770-0)

TRACT X19 COUNTY: BELTRAMI AREA: WARROAD AREA ACRES: 33.5

Permit Number: X017098 Expiration Date: 05/31/2023

Purchased By:
Address:

SWNW,SWSW of Section 1; GL02,GL03,NESE,NWSE,SENE,SENW,SESE,SWNE,SWSE of Section 2 -

Township 158, Range 38W.

	SPECIES	PRODUCT	VOLUME	UNIT	APPR UNIT PRICE	* VALUE	BID: UNIT PRICE	\$ VALUE	
	<u> </u>	FRODUCT	VOLUME			₩ VALUE	- RICL	T VALUE	
+	ASPEN SPECIES	PULPWOOD	600.00	Cd	9.97	5,982.00	9.97	5,982.00	
	+ BID SPECIES * SOLD (	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$5,982.00 \$897.30	BID TOTA	AL = \$ 5,982.00	
C	Optional Timber (may be purchased with an Added Timber Agreement):								
	ANY LISTED SPECIES	BIOMASS	270.00	Tons	0.65	175.50			

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 13%; Trembling Aspen 87%.

# **Season of Operations:**

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

#### Sale Conditions:

- Access is across tribal and state land, or alternate access is across private and state land.
- Permission to cross tribal or private land must be obtained by permittee.
- This permit contains lands in a Wildlife Management Area (WMA).

#### **Marketing Conditions:**

If using tribal and state land access. At least 1.5 miles of winter haul road would need to be created and 4.5 miles froze down.

If using private access at least 1 mile of haul road would need to be created.

6 miles secondary, 89 miles primary road to Solway, MN

6 miles secondary, 138 miles primary road to International Falls, MN

#### **Price Adjustments:**

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

Stand Density: -5%

Operational Constraints: 0%

Other Price Factor: -20% (Road Construction Cost)

# Appraiser:

Joseph Richard Kuhlmann

(Appraisal ID 14352-0; Cutting Block ID 16757-0)

TRACT X20 COUNTY: LAKE OF THE WOODS AREA: BAUDETTE AREA ACRES: 25.0

Permit Number: X017099 Expiration Date: 05/31/2023

Purchased By: Erickson Herefords

Address: 10048 Highway 11, Birchdale, MN 56629

NENE, NWNE, NWSE, SENE, SWNE of Section 18 - Township 159, Range 35W.

					APPR	AISED	BID %: 9		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+	BLACK SPRUCE	PULPWOOD	250.00	Cd	11.05	2,762.50	12.04	3,010.00	
+	TREMBLING ASPEN	PULPWOOD	50.00	Cd	14.45	722.50	15.75	787.50	
+	JACK PINE	PULP & BOLTS	40.00	Cd	14.62	584.80	15.94	637.60	
	TAMARACK	PULPWOOD	20.00	Cd	5.10	102.00	5.10	102.00	
	BALSAM FIR	PULPWOOD	10.00	Cd	8.50	85.00	8.50	85.00	
	PAPER BIRCH	PULPWOOD	10.00	Cd	8.50	85.00	8.50	85.00	
	+ BID SPECIES * SO	LD ON APPRAISED VOLUME			AISED TOTAL = CE PAYMENT =	\$4,341.80 \$651.27	BID TOTA	AL = \$ 4,707.10	
						\$651.27			

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

ANY LISTED SPECIES BIOMASS 172.00 Tons 0.65 111.80

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

Jack Pine Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.

# **Season of Operations:**

- Conduct all harvest operations and access 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:**

Sale is located 30 miles south and west of Williams just off the Airport Forest road.

About 100 miles primary and 25 miles secondary road to I'Falls.

# **Price Adjustments:**

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

Appraiser:

Becky J. Lein

(Appraisal ID 15110-0; Cutting Block ID 16700-0)

TRACT X21 COUNTY: LAKE OF THE WOODS AREA: BAUDETTE AREA ACRES: 87.5

Permit Number: X017100 Expiration Date: 05/31/2023

Purchased By: Mai-Best Logging Inc.

Address: 8464 Hwy. 11, Birchdale, MN 56623

NESW,NWSE,NWSW,SENW,SWNW,SWSE of Section 12 - Township 160, Range 34W.

					APPR. UNIT	AISED	BID	%: <b>100</b>
5	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	ASPEN SPECIES	PULP & BOLTS	900.00	Cd	17.54	15,786.00	35.08	31,572.00
+	JACK PINE	PULP & BOLTS	40.00	Cd	21.63	865.20	43.26	1,730.40
	ASH	PULP & BOLTS	30.00	Cd	7.25	217.50	7.25	217.50
	PAPER BIRCH	PULPWOOD	15.00	Cd	10.50	157.50	10.50	157.50
	MIXED CONIFERS	PULP & BOLTS	10.00	Cd	15.09	150.90	15.09	150.90
+	► BID SPECIES ★	SOLD ON APPRAISED VOLUME	-		SED TOTAL = E PAYMENT =	\$17,177.10 \$2,576.57	BID TOTA	L = \$ 33,828.30

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

ANY LISTED SPECIES BIOMASS 440.00 Tons 0.65 286.00

# **Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 10%; Trembling Aspen 90%.

Mixed Conifers Pulp & Bolts includes: Balsam Fir 50%; Black Spruce 25%; White Spruce 25%.

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

Ash Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Aspen Species Pulp & Bolts includes: Bolts 15%; Pulpwood 85%. Jack Pine Pulp & Bolts includes: Bolts 80%; Pulpwood 20%. Mixed Conifers 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:**

Nice mixed sale located just 6 miles south of Williams off of the 6-Mile Forest Road.

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Rebecca Arnesen

(Appraisal ID 15107-0; Cutting Block ID 17529-0)

TRACT X22 COUNTY: ROSEAU AREA: WARROAD AREA ACRES: 42.7

Permit Number: X017101 Expiration Date: 05/31/2023

Purchased By: Aaron Gross

**Address:** 33115 St Hwy 11, Roseau, MN 56751

GL03,GL04,SESW,SWSE of Section 19 - Township 160, Range 43W.

					APPF	RAISED	BID	%: 61
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASH	PULPWOOD	380.00	Cd	2.50	950.00	4.03	1,531.40
+	ASPEN SPECIES	PULPWOOD	130.00	Cd	1.66	215.80	2.67	347.10
	+ BID SPECIES * SOL	D ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$1,165.80 \$174.87	BID TOTA	AL = \$ 1,878.50
C	Optional Timber ( <i>may</i>	be purchased with an Ac	lded Timber Agr	eement	<b>)</b> :			
	ANY LISTED SPECIES	BIOMASS	295.00	Tons	0.65	191.75		

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 15%; Trembling Aspen 85%.

# **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:**

1/2 mile winter road to freeze.

1/4 mile secondary/ 150 miles primary to International Falls.

1/4 mile secondary/ 121 miles primary to Solway.

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -90% (Aspen Parklands)

# Appraiser:

**Todd Andrew Lewis** 

(Appraisal ID 14410-0; Cutting Block ID 16822-0)

TRACT X23 COUNTY: ROSEAU AREA: WARROAD AREA ACRES: 47.2

Permit Number: X017102 Expiration Date: 05/31/2023

Purchased By:
Address:

NENE of Section 23; NWNW of Section 24 - Township 161, Range 35W.

SENE of Section 12 - Township 161, Range 35W.

GL01,GL02,GL03,SENE,SENW,SWNE of Section 2 - Township 161, Range 35W.

					APPR	AISED	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	- ASH	PULP & BOLTS	295.00	Cd	5.65	1,666.75	5.65	1,666.75
+	- JACK PINE	PULP & BOLTS	95.00	Cd	10.07	956.65	10.07	956.65
+	MIXED SPRUCE	PULP & BOLTS	95.00	Cd	12.02	1,141.90	12.02	1,141.90
	BALSAM FIR	PULPWOOD	90.00	Cd	6.50	585.00	6.50	585.00
+	- ASPEN SPECIES	PULPWOOD	80.00	Cd	10.95	876.00	10.95	876.00
	PAPER BIRCH	PULPWOOD	55.00	Cd	6.50	357.50	6.50	357.50
	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$5,583.80 \$837.57	BID TOTA	AL = \$ 5,583.80

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

ANY LISTED SPECIES BIOMASS 435.00 Tons 0.65 282.75

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%. Mixed Spruce Pulp & Bolts includes: Black Spruce 53%; White Spruce 47%.

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

Ash Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. Jack Pine Pulp & Bolts includes: Bolts 50%; Pulpwood 50%. Mixed Spruce Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

# **Cutting and Felling:**

- Multiple cutting block sale, see individual cutting blocks for specifications (Cutting Blocks 1, 2, and 3).
- Fell all live black spruce equal to or greater than 5 feet tall (Cutting Block 1).

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

- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Blocks 1, 2, and 3).

#### Sale Conditions:

- Access is across state land (Cutting Blocks 1, 2, and 3).

# **Marketing Conditions:**

cutting block 1 is located next to the Krull forest road, 1.5 miles from Roosevelt cutting block 2 is located 0.25 miles south of the Cole forest road, 3.5 miles to Roosevelt Cutting block 3 is located 0.25 miles south of 280th st. along the Power line ROW, 1.5 miles to Roosevelt 93 miles on primary to International Falls

#### **Price Adjustments:**

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

Stand Density: -5%

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

# Appraiser:

Nic John Arends

(Appraisal ID 14513-0; Cutting Block ID 17017-0, 17071-0, 17011-0)

TRACT X24 COUNTY: KITTSON AREA: WARROAD AREA ACRES: 168.0

Permit Number: X017103 Expiration Date: 05/31/2023

Purchased By:
Address:

NENE, NESE, NESW, NWSE, SENE, SENW, SWNW of Section 25 - Township 161, Range 45W.
NENW, NESE, NESW, NWNE, NWNW, NWSE, NWSW, SENE, SENW, SESE, SWNE, SWNW, SWSE of Section 36

- Township 161, Range 45W.

- Township To 1, Trange	5 <del>1</del> 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7						
				APPRAISED		BID:	
				UNIT		UNIT	
SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	2,155.00	Cd	1.95	4,202.25	1.95	4,202.25
+ BID SPECIES * SOLE	ON APPRAISED VOLUME		APPRAIS	ED TOTAL =	\$4,202.25	BID TOTA	L = \$ 4,202.25
		A	DVANCE	PAYMENT =	\$630.34		
Optional Timber (may l	be purchased with an Added	Timber Agı	reement	<b>)</b> :			
ANY LISTED SPECIES	BIOMASS	1,280.00	Tons	0.65	832.00		

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 16%; Trembling Aspen 84%.

# **Cutting and Felling:**

- Harvest all merchantable aspen and balm of gilead (Cutting Blocks 1 and 2).
- Multiple cutting block sale, see individual cutting blocks for specifications (Cutting Blocks 1 and 2).

# **Season of Operations:**

- No sale operations allowed during firearms / muzzleloader deer seasons (Cutting Blocks 1 and 2).
- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Blocks 1 and 2).
- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve (Cutting Blocks 1 and 2).

# **Sale Conditions:**

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

#### **Marketing Conditions:**

Site is located 1 mile north of the corner of Co Rd 102 and 200th street, 10 miles W NW of Greenbush.

- 1 mile secondary/160 miles primary to international Falls.
- 1 mile secondary/ 130 miles primary to Solway.

Up to 1/2 mile of road construction to furthest stands.

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -90% (Aspen Parklands)

#### Appraiser:

Matthew James Widen

TRACT X25 COUNTY: LAKE OF THE WOODS AREA: BAUDETTE AREA ACRES: 30.0

Permit Number: X017104 Expiration Date: 05/31/2023

Purchased By: Ferrier Logging Inc.

Address: 585 County RD 6 SW, Baudette, MN 56613

NWSW, SENW of Section 24; NESE, NWNE, SENE of Section 23 - Township 162, Range 33W.

					APPRAISED UNIT		BID %: 97	
	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	- ASPEN SPECIES	PULPWOOD	480.00	Cd	17.47	8,385.60	34.42	16,521.60
+	- JACK PINE	PULP & BOLTS	325.00	Cd	14.15	4,598.75	27.88	9,061.00
	PAPER BIRCH	PULPWOOD	70.00	Cd	10.00	700.00	10.00	700.00
	BALSAM FIR	PULP & BOLTS	15.00	Cd	12.00	180.00	12.00	180.00
	WHITE SPRUCE	PULP & BOLTS	3.00	Cd	23.45	70.35	23.45	70.35
	ASH	PULPWOOD	2.00	Cd	6.00	12.00	6.00	12.00
	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$13,946.70 \$2,092.01	BID TOTA	L = \$ 26,544.95

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

ANY LISTED SPECIES BIOMASS 408.00 Tons 0.65 265.20

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

Aspen Species Pulpwood includes: Balm of Gilead 12%; Trembling Aspen 88%.

# **Mixed Product Description:**

Balsam Fir Pulp & Bolts includes: Bolts 12%; Pulpwood 88%. Jack Pine Pulp & Bolts includes: Bolts 38%; Pulpwood 62%. White Spruce Pulp & Bolts includes: Bolts 85%; Pulpwood 15%.

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

- Full tree skidding recommended in the two jack pine stands in section 23 to expose mineral soil and prepare site for artificial regeneration.

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

- Conduct sale operations on frozen soils (aspen stands) and on frozen or summer dry (jack pine stands) soil conditions only, except with written permission from State.

#### Sale Conditions:

- Access is across state land.

# **Marketing Conditions:**

Aspen stands are on the east side of 54th Ave NW in section 24.

Jack pine stands are on the west side of 54th Ave NW in section 23.

Harvest areas are near gravel pits with known knapweed infestation.

Jack pine is in decline.

Sale located 12 miles northeast of Williams, MN.

Sale is 87 miles from International Falls.

Sale is 150 miles from Grand Rapids.

#### **Price Adjustments:**

Road Construction Costs: +10% Haul Distance to Nearest Mill: -5%

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

# Appraiser:

Katherine Boettcher

(Appraisal ID 15039-0; Cutting Block ID 17516-0)

#### 01/13/2020 INTERMEDIATE AUCTION - SALE #2

TRACT X26 COUNTY: LAKE OF THE WOODS AREA: BAUDETTE AREA ACRES: 117.0

Permit Number: X017105 Expiration Date: 05/31/2023

Purchased By: Mai-Best Logging Inc.

Address: 8464 Hwy. 11, Birchdale, MN 56623

NESW,SESW of Section 25; SESE,SWSE of Section 23; NENE of Section 35; NENE,NESE,NWNE,SENE,SESE,SWNE of Section 26 - Township 162, Range 34W.

NENE, SENE of Section 19 - Township 162, Range 33W.

			<b>J</b>		APPF	APPRAISED		%: 115
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT	\$ VALUE	UNIT PRICE	\$ VALUE
-	SPECIES	PRODUCT	VOLUME	ONT	FRICE	₹ VALUE	PRICE	₹ VALUE
+	ASPEN SPECIES	PULP & BOLTS	2,220.00	Cd	16.75	37,185.00	36.01	79,942.20
	BALSAM FIR	PULP & BOLTS	70.00	Cd	14.28	999.60	14.28	999.60
	BLACK SPRUCE	PULP & BOLTS	10.00	Cd	15.96	159.60	15.96	159.60
	PAPER BIRCH	PULPWOOD	10.00	Cd	10.50	105.00	10.50	105.00
•	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			AISED TOTAL = CE PAYMENT =	\$38,449.20 \$5,767.38	BID TOTA	L = \$ 81,206.40

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

ANY LISTED SPECIES BIOMASS 1,050.00 Tons 0.65 682.50

# **Mixed Species Description:**

Aspen Species Pulp & Bolts includes: Balm of Gilead 35%; Trembling Aspen 65%.

# **Mixed Product Description:**

Aspen Species Pulp & Bolts includes: Bolts 40%; Pulpwood 60%. Balsam Fir Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. Black Spruce 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:**

Very nice, high site index aspen along the western most ridge with some birch and conifer presence. Mixed aspen and conifer species in the two smaller chunks of the sale. The entire western portion of the sale is located just 4 miles north of Williams along 28th Street NW, while the eastern portion of the sale is just 7 miles north of Williams along minimum maintenance road 70th Ave NW, south of off county road 8.

# **Price Adjustments:**

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

Stand Density: +10%

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

# Appraiser:

Rebecca Arnesen

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

BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, PARK RAPIDS 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: January 13, 2020

# BEMIDJI AREA, WARROAD AREA, BAUDETTE AREA, BACKUS AREA, PARK RAPIDS AREA

	SUMMARY FOR S	OLD TRACTS			
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	ASH	479.00	Cd	8.97	4,296.85
	ASPEN SPECIES	3,380.00	Cd	34.26	115,806.80
	TREMBLING ASPEN	340.00	Cd	16.41	5,578.90
	NORTHERN HARDWOODS	335.00	Cd	12.86	4,308.20
	BASSWOOD	535.00	Cd	12.98	6,943.35
	OAK SPECIES	657.00	Cd	30.49	20,033.67
	BUR OAK	20.00	Cd	15.57	311.40
	NORWAY PINE	680.00	Cd	40.40	27,472.00
	JACK PINE	525.00	Cd	27.61	14,496.20
	WHITE SPRUCE	43.00	Cd	8.56	367.95
	BALSAM FIR	375.00	Cd	16.71	6,266.20
	BLACK SPRUCE	10.00	Cd	15.96	159.60
	MIXED CONIFERS	10.00	Cd	15.09	150.90
WOODSRUN MIXED	WHITE PINE	95.00	Cd	8.35	793.25
PRODUCTS	NORWAY PINE	30.00	Cd	13.87	416.10
PULPWOOD	ASH (optional)	10.00	Cd	_	0.00
	ASH	402.00	Cd	4.11	1,651.40
	ASPEN SPECIES	4,958.00	Cd	27.89	138,268.56
	TREMBLING ASPEN	410.00	Cd	26.52	10,874.70
	PAPER BIRCH	105.00	Cd	9.98	1,047.50
	NORTHERN HARDWOODS	104.00	Cd	14.30	1,487.20
	RED OAK	10.00	Cd	14.00	140.00
	BALSAM FIR	35.00	Cd	9.41	329.50
	BLACK SPRUCE	250.00	Cd	12.04	3,010.00
	TAMARACK	20.00	Cd	5.10	102.00
	MIXED HARDWOODS	37.00	Cd	8.97	331.74
FUELWOOD	TAMARACK (optional)	10.00	Cd	_	0.00
BIOMASS	ANY LISTED SPECIES (optional)	6,861.00	Tons	_	0.00
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	WHITE SPRUCE	40.00	Cd	31.50	1,260.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 13,885.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 208,982.25
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 365,903.97

TOTAL ACRES SOLD: 733.3

**SOLD TRACT NUMBERS:** 1, 2, 3, 4, 5, 6, 8, 10, 13, 17, 18, 20, 21, 22, 25, 26

**TOTAL NUMBER OF TRACTS SOLD**: 16

	APPRAISED				
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	ASH	845.00	Cd	7.53	6,363.75
	NORWAY PINE	175.00	Cd	17.95	3,141.95
	JACK PINE	125.00	Cd	9.68	1,209.85
	WHITE SPRUCE	30.00	Cd	14.97	449.10
	BALSAM FIR	25.00	Cd	7.08	177.00
	MIXED SPRUCE	95.00	Cd	12.02	1,141.90
PULPWOOD	ASH	335.00	Cd	2.50	837.50
	ASH (optional)	80.00	Cd	2.50	200.00
	ASPEN SPECIES	4,090.00	Cd	6.09	24,911.20

# - SUMMARY SHEET (Continued) -

SUMMARY FOR <u>UNSOLD</u> TRACTS						
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE	
	PAPER BIRCH (optional)	20.00	Cd	2.50	50.00	
	PAPER BIRCH	112.00	Cd	5.11	572.00	
	BASSWOOD	30.00	Cd	5.95	178.50	
	BALSAM FIR (optional)	15.00	Cd	6.50	97.50	
	BALSAM FIR	95.00	Cd	6.63	630.00	
FUELWOOD	TAMARACK	115.00	Cd	2.50	287.50	
BIOMASS	ANY LISTED SPECIES (optional)	3,321.00	Tons	0.65	2,158.65	

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 6,072.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 39,900.25
TOTAL ACRES UNSOLD: 437.0

**UNSOLD TRACT NUMBERS:** 7, 9, 11, 12, 14, 15, 16, 19, 23, 24

TOTAL NUMBER OF TRACTS UNSOLD: 10