

# MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY

# NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREAS: DEER RIVER AREA, AITKIN AREA, HIBBING AREA, TOWER AREA, CLOQUET AREA, TWO HARBORS AREA, LITTLEFORK AREA

# STATUS: COMPLETED REGULAR AUCTION - SALE #1 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 4:30 PM on Tuesday, June 9, 2020. All tracts were awarded at the DNR Forestry Northeast Region Office at 1:30 p.m. on June 10th, 2020 in Grand Rapids, MN.

Some of the timber offered was certified by SFI or FSC or both. See the certification notes in the descriptions for the individual tracts for details.

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
SEALED BID TIMBER SALE
DEER RIVER AREA, AITKIN AREA, HIBBING AREA, TOWER AREA, CLOQUET AREA,
TWO HARBORS AREA, LITTLEFORK AREA

# SEALED BIDS MUST BE RECEIVED PRIOR TO 4:30 PM on June 9, 2020 Bids will be awarded at the following location: DNR Forestry Northeast Region Office at 1:30 p.m. on June 10th, 2020 in Grand Rapids, 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, all bids must be submitted in one or more envelopes, the envelopes should be marked with the auction name. Bid forms may be obtained online at https://www.dnr.state.mn.us/forestry/timbersales/calendar.html or 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 (4:30 PM on June 9, 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 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)].

#### **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 opening 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 June 9, 2021, at the following Area Headquarters: Deer River Area, Aitkin Area, Hibbing Area, Tower Area, Cloquet Area, Two Harbors Area, Littlefork Area.

TRACT B1 COUNTY: CARLTON AREA: CLOQUET AREA ACRES: 112.8

Permit Number: B014624 Expiration Date: 05/31/2023

Purchased By: Sappi Cloquet LLC

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

NENE, NENW, NWNE, SENE, SWNE of Section 29 - Township 48, Range 19W.

GL05,GL06,SESW,SWSW of Section 20 - Township 48, Range 19W.

						UNIT	RAISED	UNIT	%: 82
S	PECIES		PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
٠	ASPEN SPECIES	3	PULPWOOD	1,345.00	Cd	16.88	22,703.60	30.72	41,318.40
F	MAPLE SPECIES	3	PULPWOOD	1,035.00	Cd	10.00	10,350.00	18.20	18,837.00
+	PAPER BIRCH		PULP & BOLTS	890.00	Cd	13.00	11,570.00	23.66	21,057.40
+	BID SPECIES	*	SOLD ON APPRAISED VOLUME		APPRAIS	ED TOTAL =	\$44,623.60	BID TOTAL	_ = \$ 81,212.80
				Α	DVANCE	PAYMENT =	\$6,693.54		

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

ANY LISTED SPECIES BIOMASS 1,865.00 Tons 0.65 1,212.25

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 4%; Largetooth Aspen 1%; Trembling Aspen 95%.

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

# **Mixed Product Description:**

Paper Birch Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

# **Cutting and Felling:**

- Harvest all aspen, birch, and maple species (Cutting Block 1).
- Reserve red pine, white pine, red oak, basswood, ash, and all other non-harvest species. Scattered reserves will be approximately 10-15 trees/acre (Cutting Block 1).

# **Season of Operations:**

- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Block 1).
- Frozen ground access only (Cutting Block 1).
- Frozen ground access across state (Cutting Blocks 2 and 1).

#### **Slash Disposal:**

- Biomass harvest is allowed on this permit. An Added Timber Agreement is required (Cutting Block 1).

#### **Marketing Conditions:**

Multiple cutting block sale, see individual cutting blocks for specifications.

Permit is frozen ground operations only due to existing cultural resources.

Birch and Aspen species are in decline. On-site visit recommended prior to bidding.

Aspen species: 5-8 sticks, 10-18" DBH

Birch: 4-6 sticks, 8-14" DBH

Maple species: 3-4 sticks, 5-12" DBH

Avenza or other geo-referenced maps available upon request

# **Price Adjustments:**

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

# 06/09/2020 REGULAR AUCTION - SALE #1

Stand Density: +5%

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

# **Certification Note:**

The timber on this tract is SFI and FSC certified.

# Appraiser:

Craig David Ferguson

(Appraisal ID 15588-0; Cutting Block ID 18148-0, 18143-0)

TRACT B2 COUNTY: AITKIN AREA: AITKIN AREA ACRES: 158.0

Permit Number: B014625 Expiration Date: 05/31/2023

Purchased By:
Address:

NENE, NENW, NESE, NWNE, NWSE, SENE, SENW, SWNE of Section 20 - Township 51, Range 22W.

				APPR	RAISED	BID:			
SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE		
+ TAMARACK	PULPWOOD	2,463.00	Cd	3.90	9,605.70	3.90	9,605.70		
BLACK SPRUCE	PULPWOOD	151.00	Cd	10.40	1,570.40	10.40	1,570.40		
+ BID SPECIES * SOLD	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$11,176.10 \$1,676.42	BID TOTA	L = \$ 11,176.10		
Optional Timber (may be purchased with an Added Timber Agreement):									
ANY LISTED SPECIES	BIOMASS	633.00	Tons	0.65	411.45				

# **Cutting and Felling:**

- Fell all live black spruce equal to or greater than 5 feet tall.

# **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:**

Natural permit boundaries; can be painted upon request.

Best access is off forest access route from Hedbom Forest Road.

Permit area is adjacent to old growth forest.

Pockets of poor quality tamarack with beetle damage and/or rot.

# **Price Adjustments:**

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

Stand Density: -5%

Operational Constraints: 0%

Other Price Factor: -20% (Poor quality)

# **Certification Note:**

The timber on this tract is SFI and FSC certified.

#### Appraiser:

Joe Johnson

(Appraisal ID 15360-0; Cutting Block ID 17869-0)

TRACT B3 COUNTY: LAKE AREA: TWO HARBORS AREA ACRES: 122.0

Permit Number: B014626 Expiration Date: 05/31/2023

Purchased By:
Address:

GL02,GL03,NESW,SENW of Section 31 - Township 56, Range 9W. NENE,SENE,SWNE of Section 36 - Township 56, Range 10W.

					APPR. UNIT	AISED .	BID:	
3	SPECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	SUGAR MAPLE	PULPWOOD	1,672.00	Cd	9.50	15,884.00	9.50	15,884.00
+	TREMBLING ASPEN	PULPWOOD	425.00	Cd	16.15	6,863.75	16.15	6,863.75
+	PAPER BIRCH	PULPWOOD	182.00	Cd	9.50	1,729.00	9.50	1,729.00
+	BALSAM FIR	PULPWOOD	146.00	Cd	13.30	1,941.80	13.30	1,941.80
_	+ BID SPECIES	ON APPRAISED VOLUME			ED TOTAL = PAYMENT =	\$26,418.55 \$3,962.78	BID TOTAI	L = \$ 26,418.55

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

ANY LISTED SPECIES BIOMASS 1,517.00 Tons 0.65 986.05

# **Cutting and Felling:**

- Harvest sugar maple, trembling aspen, paper birch, and balsam fir.

# **Season of Operations:**

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

#### Sale Conditions:

- Access is across USFS, State of MN, and Lake County land.
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale.
- THIS TIMBER HARVEST PERMIT IS LOCATED ON US FOREST SERVICE LANDS. This state timber permit, authorized by the Minnesota Good Neighbor agreement, may be suspended, modified or cancelled if the Forest Service is required to interrupt or cancel operations due to a court order or to comply with NEPA or other legal sanction.

#### **Marketing Conditions:**

Sale access: Lake County Highway 3->Alger Grade->3 miles north on unnamed forest road. Possibility of summer access with major road improvements.

Sale utilizes same access roads and is near unsold state permit X016764 (650 cords) and unsold Lake County permit "Beaver Branches II" (1,860 cords).

Appraised by Joe Johnson, Trevor Poyhonen, and Matt Widen.

#### **Price Adjustments:**

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

## **Certification Note:**

The timber on this tract is from non-certified land.

# Appraiser:

Trevor Karl Poyhonen

(Appraisal ID 15942-0; Cutting Block ID 18532-0)

TRACT B4 COUNTY: LAKE AREA: TWO HARBORS AREA ACRES: 49.5

Permit Number: B014627 Expiration Date: 05/31/2023

Purchased By: Fjeran's Forest Products

Address: 1801 Hwy 3, Two Harbors, MN 55616

GL01, GL02, GL03, SENW of Section 19 - Township 56, Range 9W.

				APPR	AISED	BID %: 1		
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	SUGAR MAPLE	PULPWOOD	868.00	Cd	10.00	8,680.00	10.10	8,766.80
+	PAPER BIRCH	PULP & BOLTS	103.00	Cd	11.70	1,205.10	11.82	1,217.46
	BALSAM FIR	PULPWOOD	18.00	Cd	14.00	252.00	14.00	252.00
	TREMBLING ASPEN	PULPWOOD	16.00	Cd	17.00	272.00	17.00	272.00
_	+ BID SPECIES * SOLE	ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$10,409.10 \$1,561.37	BID TOTA	L = \$ 10,508.26

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

ANY LISTED SPECIES BIOMASS 627.00 Tons 0.65 407.55

# **Mixed Product Description:**

Paper Birch Pulp & Bolts includes: Bolts 17%; Pulpwood 83%.

# **Cutting and Felling:**

- Harvest sugar maple, trembling aspen, paper birch, and balsam fir.

# **Season of Operations:**

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

#### Sale Conditions:

- Access is across USFS land.
- THIS TIMBER HARVEST PERMIT IS LOCATED ON US FOREST SERVICE LANDS. This state timber permit, authorized by the Minnesota Good Neighbor agreement, may be suspended, modified or cancelled if the Forest Service is required to interrupt or cancel operations due to a court order or to comply with NEPA or other legal sanction.

# **Marketing Conditions:**

Sale is accessed on Kane Lake USFS System Road.

Soils are moderately well drained.

Appraised by Joe Johnson and Trevor Poyhonen.

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

# **Certification Note:**

The timber on this tract is from non-certified land.

# Appraiser:

Trevor Karl Poyhonen

TRACT B5 COUNTY: LAKE AREA: TWO HARBORS AREA ACRES: 72.2

Permit Number: B014628 Expiration Date: 05/31/2023

Purchased By: Fjeran's Forest Products

Address: 1801 Hwy 3, Two Harbors, MN 55616

NESW,NWNE,NWNW,NWSE,SENW of Section 28 - Township 56, Range 11W.

						AISED		%: 6
s	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	JACK PINE	WOODSRUN MIXED PRODUCTS	800.00	Cd	11.02	8,816.00	11.68	9,344.00
+	TREMBLING ASPEN	PULPWOOD	527.00	Cd	16.15	8,511.05	17.12	9,022.24
+	MIXED SPRUCE	PULP & BOLTS	380.00	Cd	16.91	6,425.80	17.92	6,809.60
+	BALSAM FIR	PULPWOOD	164.00	Cd	13.30	2,181.20	14.10	2,312.40
	NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	100.00	Cd	32.77	3,277.00	32.77	3,277.00
	PAPER BIRCH	PULPWOOD	12.00	Cd	9.50	114.00	9.50	114.00
+	→ BID SPECIES ★ SOLD ON APPRAISED VOLUME				SED TOTAL = PAYMENT =	\$29,325.05 \$4,398.76	BID TOTA	L = \$ 30,879.24

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

ANY LISTED SPECIES BIOMASS 922.00 Tons 0.65 599.30

# **Mixed Species Description:**

Mixed Spruce Pulp & Bolts includes: Black Spruce 40%; White Spruce 60%.

# **Mixed Product Description:**

Jack Pine Woodsrun Mixed Products includes: Bolts 40%; Pulpwood 40%; Sawtimber (Softwood Only) 20%.

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

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 34%; Pulpwood 33%; Sawtimber (Softwood Only) 33%.

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

- Harvest trembling aspen, white spruce, black spruce, balsam fir and paper birch within the clearcut unit identified on map. Within the jack pine unit identified on map, harvest jack pine, white spruce, black spruce, paper birch, trembling aspen, and balsam fir. Within the jack pine unit thin Norway pine down to 90 - 110 sq. ft./ac. Within the white spruce unit identified on map, harvest white spruce, black spruce and balsam fir.

# **Season of Operations:**

- Conduct sale operations on dry or frozen soil conditions only, except with written permission from State.
- No sale operations May 30 Oct. 1. Wood turtle management area.

# **Sale Conditions:**

- Access is across Heartwood Forestland Fund VIII LP or USFS land.
- Permission to cross Heartwood Forestland Fund VIII LP land must be obtained by permittee.
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale.
- THIS TIMBER HARVEST PERMIT IS LOCATED ON US FOREST SERVICE LANDS. This state timber permit, authorized by the Minnesota Good Neighbor agreement, may be suspended, modified or cancelled if the Forest Service is required to interrupt or cancel operations due to a court order or to comply with NEPA or other legal sanction.

#### **Marketing Conditions:**

Sale can be accessed strictly on USFS ownership, but is limited to frozen soil access only. Contact forester for more information on the different access options.

No sale operations May 30 - Oct. 1. Wood turtle management area.

Price adjusted -5% due to wood turtle season of operations restriction. Norway pine adjusted additional -25% for first thinning.

# **Price Adjustments:**

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

Stand Density: 0%

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

# **Certification Note:**

The timber on this tract is from non-certified land.

# Appraiser:

Trevor Karl Poyhonen

(Appraisal ID 15250-0; Cutting Block ID 17731-0)

TRACT B6 COUNTY: ST. LOUIS AREA: TWO HARBORS AREA ACRES: 260.1

Permit Number: B014629 Expiration Date: 05/31/2023

Purchased By: Futurewood Corp

Address: 9676 N Kruger Rd, Hayward, WI 54843

NWNE, SESE of Section 32 - Township 57, Range 12W.

NENW, NWNW, SWNW of Section 16 - Township 56, Range 12W.

GL04 of Section 3; SWNW of Section 9; GL01,NWSE,SENE,SWSE of Section 5; NESE,SENE,SESE of Section

8 - Township 56, Range 12W.

					APPR	AISED	BID %: 87	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	3,150.00	Cd	16.09	50,683.50	30.09	94,783.50
+	BALSAM FIR	PULPWOOD	635.00	Cd	13.30	8,445.50	24.87	15,792.45
+	WHITE SPRUCE	PULP & BOLTS	435.00	Cd	16.63	7,234.05	31.10	13,528.50
+	PAPER BIRCH	PULPWOOD	230.00	Cd	9.50	2,185.00	17.77	4,087.10
	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			SE PAYMENT =	\$68,548.05 \$10,282.21	BID TOTAL	_ = \$ 128,191.55

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

ANY LISTED SPECIES BIOMASS 2,201.00 Tons 0.65 1,430.65

# **Mixed Species Description:**

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

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

White Spruce Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

# **Cutting and Felling:**

- Harvest aspen and balsam fir within the shelterwood units identified on map. Harvest aspen, paper birch, balsam fir, and white spruce in clearcut unit identified on map. In the spruce thin units identified on map, harvest balsam fir, thin spruce down to 60 sq. ft/ac. In birch shelterwood unit identified on map, harvest aspen, balsam fir, and paper birch (Cutting Block 2).
- Harvest balsam fir, aspen and paper birch (Cutting Block 1).
- Multiple cutting block sale, see individual cutting blocks for specifications (Cutting Blocks 1 and 2).

# **Season of Operations:**

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

## **Sale Conditions:**

- Access is across USFS and St. Louis County land (Cutting Block 2).
- Access is across USFS and private land (Cutting Block 1).
- Permission to cross St. Louis County land must be obtained by permittee (Cutting Block 2).
- Permission to cross private land must be obtained by permittee (Cutting Block 1).
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale (Cutting Blocks 1 and 2).
- THIS TIMBER HARVEST PERMIT IS LOCATED ON US FOREST SERVICE LANDS. This state timber permit, authorized by the Minnesota Good Neighbor agreement, may be suspended, modified or cancelled if the Forest Service is required to interrupt or cancel operations due to a court order or to comply with NEPA or other legal sanction (Cutting Block 2).

# **Marketing Conditions:**

Soils within entire sale area are moderately well drained. Dry soils harvest chance for Cutting Block 2.

Access is from Fairbanks, Ahola, and Norgard county roads. Cutting Block 1 is accessed through private land north of Breda

Lake.

# **Price Adjustments:**

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

Stand Density: -5%

Operational Constraints: 0% Other Price Factor: 0%

# **Certification Note:**

The timber on this tract is from non-certified land.

# Appraiser:

Trevor Karl Poyhonen

(Appraisal ID 15272-0; Cutting Block ID 17741-0, 17764-0)

TRACT B7 COUNTY: ST. LOUIS AREA: TWO HARBORS AREA ACRES: 52.0

Permit Number: B014630 Expiration Date: 05/31/2023

Purchased By: Hedstrom Lumber Company Inc.

Address: 1504 Gunflint Trail, Grand Marais, MN 55604

GL03,GL04,NESW,NWSW,SENW,SWNW of Section 5; GL10 of Section 6 - Township 56, Range 12W.

					APPR	AISED	BID %: 80	
5	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	NORWAY PINE	PULP & BOLTS	930.00	Cd	12.60	11,718.00	22.68	21,092.40
	BALSAM FIR	PULPWOOD	25.00	Cd	8.40	210.00	8.40	210.00
	WHITE SPRUCE	PULPWOOD	15.00	Cd	9.60	144.00	9.60	144.00
4	+ BID SPECIES *	SOLD ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$12,072.00 \$1,810.80	BID TOTA	_ = \$ 21,446.40

# **Mixed Product Description:**

Norway Pine Pulp & Bolts includes: Bolts 56%; Pulpwood 44%.

# **Cutting and Felling:**

- Harvest balsam fir, spruce and pine as specified below.
- In both blocks, cut thinning lanes not more than 15' wide, spaced 50' apart on center. Use existing windrows for main access and cut thinning lanes at right angles to the windrows. In Block 1 thin pine and spruce to 18' x 18' average spacing between crop trees. In Block 2 thin pine to 12' x 12' average spacing between crop trees.

# **Season of Operations:**

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

#### Sale Conditions:

- Access is across USFS and St. Louis County land.
- Permission to cross St. Louis County land must be obtained by permittee.
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale.
- THIS TIMBER HARVEST PERMIT IS LOCATED ON US FOREST SERVICE LANDS. This state timber permit, authorized by the Minnesota Good Neighbor agreement, may be suspended, modified or cancelled if the Forest Service is required to interrupt or cancel operations due to a court order or to comply with NEPA or other legal sanction.

# **Marketing Conditions:**

Base price reduced for first-entry thinning and road construction costs.

0.5 to 0.75 miles of new temporary road construction needed to access sale from Anderson Rd.

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -25% (First entry thinning)

#### **Certification Note:**

The timber on this tract is from non-certified land.

# Appraiser:

Karen L. Updegraff

TRACT B8 COUNTY: ST. LOUIS AREA: HIBBING AREA ACRES: 59.8

Permit Number: B014631 Expiration Date: 05/31/2023

Purchased By: Truaxe Forest Harvesting LLC

Address: 912 1/2 15th St N, Virginia, MN 55792

NESE, SENE of Section 4; GL09, GL12, NESW of Section 3 - Township 56, Range 18W.

						RAISED		%: 33
5	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	TREMBLING ASPEN	PULP & BOLTS	708.00	Cd	18.70	13,239.60	24.87	17,607.96
+	MIXED SPRUCE	PULP & BOLTS	410.00	Cd	20.44	8,380.40	27.19	11,147.90
+	BALSAM FIR	PULP & BOLTS	190.00	Cd	17.51	3,326.90	23.29	4,425.10
+	TAMARACK	PULP & BOLTS	163.00	Cd	8.84	1,440.92	11.76	1,916.88
	ASH	PULP & BOLTS	22.00	Cd	8.18	179.96	8.18	179.96
	PAPER BIRCH	PULPWOOD	16.00	Cd	11.00	176.00	11.00	176.00
	RED MAPLE	PULPWOOD	10.00	Cd	11.00	110.00	11.00	110.00
4	► BID SPECIES * SOLI	O ON APPRAISED VOLUME			AISED TOTAL = CE PAYMENT =	\$26,853.78 \$4,028.07	BID TOTA	L = \$ 35,563.80

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

ANY LISTED SPECIES BIOMASS 920.00 Tons 0.72 662.40

# **Mixed Species Description:**

Mixed Spruce Pulp & Bolts includes: Black Spruce 97%; White Spruce 3%.

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

Ash Pulp & Bolts includes: Bolts 16%; Pulpwood 84%.
Balsam Fir Pulp & Bolts includes: Bolts 32%; Pulpwood 68%.
Mixed Spruce Pulp & Bolts includes: Bolts 43%; Pulpwood 57%.
Tamarack Pulp & Bolts includes: Bolts 34%; Pulpwood 66%.
Trembling Aspen Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

# **Season of Operations:**

- Conduct sale operations on frozen soil conditions only, except with written permission from State.
- All sale operations are restricted from April 15 to October 30 within 1/4 mile of the St. Louis River to protect the wood turtle and its habitat.

#### Sale Conditions:

- Access is across state and private land.
- Permission to cross private land must be obtained by permittee.
- Permission to cross the powerline, gas line, and county road right-of-ways must be obtained by permittee.

#### **Marketing Conditions:**

- All state ownership painted sale boundaries are identified with both blue flagging and double blue paint. All interior painted sale boundaries are identified with single blue paint.
- There are multiple options for access, all of which will require permission to cross through private property.
- For more information, contact Corey Skerjance at (218) 735-3954.

### **Price Adjustments:**

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

Stand Density: +5%

Operational Constraints: 0% Other Price Factor: 0%

# **Certification Note:**

The timber on this tract is SFI and FSC certified.

# Appraiser:

Corey Mark Skerjance

(Appraisal ID 15826-0; Cutting Block ID 18443-0)

TRACT B9 COUNTY: COOK AREA: TWO HARBORS AREA ACRES: 176.0

Permit Number: B014632 Expiration Date: 05/31/2023

Purchased By:
Address:

GL01,GL02,NESE,NWSE,SENE,SWNE of Section 2 - Township 62, Range 4E.

						AISED	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
	OI LOILO	- 1100001		<u> </u>		T VALUE		T VALUE
4	PAPER BIRCH	PULPWOOD	1,550.00	Cd	3.50	5,425.00	3.50	5,425.00
4	TREMBLING ASPEN	PULPWOOD	1,330.00	Cd	5.95	7,913.50	5.95	7,913.50
	BALSAM FIR	PULPWOOD	175.00	Cd	4.90	857.50	4.90	857.50
	WHITE SPRUCE	PULPWOOD	90.00	Cd	5.60	504.00	5.60	504.00
-	+ BID SPECIES * SOLE	ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$14,700.00 \$2,205.00	BID TOTA	L = \$ 14,700.00

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

ANY LISTED SPECIES BIOMASS 1,840.00 Tons 0.23 423.20

# **Cutting and Felling:**

- Harvest aspen, paper birch, spruce, and balsam fir.

# **Season of Operations:**

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

# **Sale Conditions:**

- Access is across Private and USFS land.
- Permission to cross private land must be obtained by permittee.
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale.

# **Marketing Conditions:**

(N/A)

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -65% (Cook County discount)

#### **Certification Note:**

The timber on this tract is SFI and FSC certified.

# Appraiser:

Aaron J. Mielke

(Appraisal ID 15670-0; Cutting Block ID 18302-0)

TRACT B10 COUNTY: COOK AREA: TWO HARBORS AREA ACRES: 241.4

Permit Number: B014633 Expiration Date: 05/31/2023

Purchased By:
Address:

NESW, NWSW of Section 27; NESE of Section 28 - Township 63, Range 4E.

NWSW of Section 24 - Township 63, Range 4E.

NESW, SENE, SWNE of Section 33 - Township 63, Range 4E.

NWSW,SWNW of Section 25; NESE,SENE of Section 26 - Township 63, Range 4E. GL05,GL06,NESE,NESW,NWSE,SENE of Section 23 - Township 63, Range 4E.

					APPR	AISED	BID:	
8	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	PAPER BIRCH	PULPWOOD	1,407.00	Cd	3.50	4,924.50	3.50	4,924.50
+	TREMBLING ASPEN	PULPWOOD	1,179.00	Cd	5.95	7,015.05	5.95	7,015.05
+	SUGAR MAPLE	PULPWOOD	1,000.00	Cd	3.50	3,500.00	3.50	3,500.00
+	WHITE SPRUCE	PULPWOOD	517.00	Cd	5.60	2,895.20	5.60	2,895.20
	BALSAM FIR	PULPWOOD	132.00	Cd	4.90	646.80	4.90	646.80
	BLACK SPRUCE	PULPWOOD	72.00	Cd	5.60	403.20	5.60	403.20
	ASH	PULPWOOD	50.00	Cd	2.10	105.00	2.10	105.00
+	BID SPECIES * SOL	D ON APPRAISED VOLUME			SED TOTAL = PAYMENT =	\$19,489.75 \$2,923.46	BID TOTAL	L = \$ 19,489.75

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

ANY LISTED SPECIES BIOMASS 2,600.00 Tons 0.23 598.00

# **Cutting and Felling:**

- Harvest Birch, Maple, Spruce, Ash, and Aspen (Cutting Block 5).
- Harvest all aspen, paper birch, spruce, and balsam fir (Cutting Blocks 3 and 4).
- Harvest all trees with 2 or more sticks of spruce and aspen (Cutting Block 1).
- Harvest trees with 2 or more sticks of aspen, birch, and fir (Cutting Block 2).

# **Season of Operations:**

- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Blocks 1, 2, 3, and 4).
- Conduct sale operations on frozen/dry soil conditions only, except with written permission from State (Cutting Block 5).

# **Sale Conditions:**

- Access is across State land (Cutting Blocks 1, 2, 3, and 4).
- Access is across USFS land (Cutting Block 5).
- THIS TIMBER HARVEST PERMIT IS LOCATED ON US FOREST SERVICE LANDS. This state timber permit, authorized by the Minnesota Good Neighbor agreement, may be suspended, modified or cancelled if the Forest Service is required to interrupt or cancel operations due to a court order or to comply with NEPA or other legal sanction (Cutting Block 5).

#### **Marketing Conditions:**

Cutting Block 005 is USFS and being offered under the Good Neighbor Authority (GNA).

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -65% (Cook County discount)

# **Certification Note:**

The timber on this tract is from non-certified land.

# Appraiser:

Scott William Dowling

(Appraisal ID 15894-0; Cutting Block ID 17789-0, 18282-0, 17808-0, 18280-0, 17794-0)

TRACT B11 COUNTY: ST. LOUIS AREA: TOWER AREA ACRES: 53.4

Permit Number: B014634 Expiration Date: 05/31/2023

Purchased By:
Address:

NWNW of Section 27; GL03, NENE, NESW, NWSW, SWSW of Section 22 - Township 65, Range 20W.

					APPR	RAISED	BID:	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	PULPWOOD	490.00	Cd	16.94	8,300.60	16.94	8,300.60
+	ASH	PULPWOOD	410.00	Cd	6.00	2,460.00	6.00	2,460.00
+	NORWAY PINE	PULP & BOLTS	130.00	Cd	7.40	962.00	7.40	962.00
+	WHITE PINE	PULP & BOLTS	100.00	Cd	14.04	1,404.00	14.04	1,404.00
+	MIXED HARDWOODS	PULPWOOD	78.00	Cd	10.00	780.00	10.00	780.00
_	+ BID SPECIES * SOLE	ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$13,906.60 \$2,085.99	BID TOTA	L = \$ 13,906.60

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

ANY LISTED SPECIES BIOMASS 630.00 Tons 0.65 409.50

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 2%; Trembling Aspen 98%. Mixed Hardwoods Pulpwood includes: Paper Birch 94%; Red Maple 6%.

# **Mixed Product Description:**

Norway Pine Pulp & Bolts includes: Bolts 13%; Pulpwood 87%. White Pine Pulp & Bolts includes: Bolts 44%; Pulpwood 56%.

# **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 can be accessed off of Hwy 53 through the Slade Rd.

Sale has about 13 acres that provide a good opportunity for summer harvest.

Norway pine price has been reduced by 25% due to first entry thinning.

Sale was appraised by Cassie DeMillo, Kayla Trout and Andrew Erickson

# **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

## **Certification Note:**

The timber on this tract is SFI and FSC certified.

# Appraiser:

Andrew J. Erickson

# COMPLETED - DATA AS OF 06/22/2020

(Appraisal ID 15765-0; Cutting Block ID 18406-0)

TRACT B12 COUNTY: KOOCHICHING AREA: LITTLEFORK AREA ACRES: 132.2

Permit Number: B014635 Expiration Date: 05/31/2023

Purchased By: UPM - Blandin Paper

Address: 115 First Street SW, Grand Rapids, MN 55744

NESE, NESW, NWSE, NWSW, SESE, SESW, SWSE, SWSW of Section 25; NENE, NENW, NWNW of Section 36 -

Township 65, Range 26W.

GL03.GL04 of Section 30 - Township 65. Range 25W.

					APPR	AISED	BID	%: 84
					UNIT		UNIT	
S	PECIES	PRODUCT	VOLUME	UNIT	PRICE	\$ VALUE	PRICE	\$ VALUE
+	BLACK SPRUCE	PULPWOOD	3,475.00	Cd	17.60	61,160.00	32.38	112,520.50
	TAMARACK	PULPWOOD	315.00	Cd	6.60	2,079.00	6.60	2,079.00
	BALSAM FIR	PULPWOOD	40.00	Cd	15.40	616.00	15.40	616.00
	TREMBLING ASPEN	PULPWOOD	35.00	Cd	18.70	654.50	18.70	654.50
	ASH	PULPWOOD	20.00	Cd	6.60	132.00	6.60	132.00
	PAPER BIRCH	PULPWOOD	15.00	Cd	11.00	165.00	11.00	165.00
+	BID SPECIES * SOLE	O ON APPRAISED VOLUME			SED TOTAL = E PAYMENT =	\$64,806.50 \$9,720.98	BID TOTAL	. = \$ 116,167.00

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

ANY LISTED SPECIES BIOMASS 2,230.00 Tons 0.65 1,449.50

# **Cutting and Felling:**

- Fell all live black spruce equal to or greater than 5 feet tall.

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

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

### **Sale Conditions:**

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

# **Marketing Conditions:**

The timber sale can be accessed from either 5.5 miles south on the Dentaybow SFR and 1.25 miles east on existing winter roads or 7.25 miles south on the deer river line and 2 miles west on existing winter roads.

East section of the sale contains higher quality and better quantity of wood compared to the west section of the sale.

# **Price Adjustments:**

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

Stand Density: +10% Operational Constraints: 0% Other Price Factor: 0%

#### **Certification Note:**

The timber on this tract is SFI and FSC certified.

# Appraiser:

TRACT B13 COUNTY: ITASCA AREA: DEER RIVER AREA ACRES: 111.4

Permit Number: B014636 Expiration Date: 05/31/2023

Purchased By: Packaging Corporation of America

Address: 400 Third Ave East, International Falls, MN 56649

NESE, NWNE, NWSE, SENE, SESE, SWNE, SWSE of Section 9 - Township 150, Range 25W.

GL01, GL02, SENE of Section 4 - Township 150, Range 25W.

					APPRAISED		BID %: 126	
S	PECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+	ASPEN SPECIES	S PULPWOOD	3,199.00	Cd	16.66	53,295.34	37.65	120,442.35
+	ASH	PULP & BOLTS	328.00	Cd	7.89	2,587.92	17.83	5,848.24
+	PAPER BIRCH	PULP & BOLTS	152.00	Cd	12.94	1,966.88	29.24	4,444.48
+	BASSWOOD	PULP & BOLTS	135.00	Cd	9.10	1,228.50	20.57	2,776.95
+	BALSAM FIR	PULPWOOD	113.00	Cd	14.00	1,582.00	31.64	3,575.32
+	RED MAPLE	PULPWOOD	100.00	Cd	10.00	1,000.00	22.60	2,260.00
+	BID SPECIES	* SOLD ON APPRAISED VOLUME			ISED TOTAL = E PAYMENT =	\$61,660.64 \$9,249.10	BID TOTAL	_ = \$ 139,347.34

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

ANY LISTED SPECIES BIOMASS 233.00 Tons 0.65 151.45

# **Mixed Species Description:**

Aspen Species Pulpwood includes: Balm of Gilead 11%; Trembling Aspen 89%.

# **Mixed Product Description:**

Ash Pulp & Bolts includes: Bolts 21%; Pulpwood 79%. Basswood Pulp & Bolts includes: Bolts 30%; Pulpwood 70%. Paper Birch Pulp & Bolts includes: Bolts 29%; Pulpwood 71%.

## **Cutting and Felling:**

- Harvest all paper birch 2 sticks and larger. Harvest all ash and basswood greater than 8 inches DBH. Harvest all aspen species and balsam fir (Cutting Block 2).
- Harvest aspen, red maple, ash, paper birch and balsam fir (Cutting Block 1).

# **Season of Operations:**

- Conduct sale operations on dry/frozen soil conditions only, except with written permission from State (Cutting Block 2).
- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Block 1).

#### Sale Conditions:

- Access is across State, county, USFS, and private land (Cutting Blocks 1 and 2).
- Permission to cross county and private land must be obtained by permittee (Cutting Block 2).
- THIS TIMBER HARVEST PERMIT IS LOCATED ON US FOREST SERVICE LANDS. This state timber permit, authorized by the Minnesota Good Neighbor agreement, may be suspended, modified or cancelled if the Forest Service is required to interrupt or cancel operations due to a court order or to comply with NEPA or other legal sanction (Cutting Block 1).

#### **Marketing Conditions:**

Best access is coming in from the East off of County Rd. 6. That access would require 5.8 miles of existing roads beds to be reopened, with one flowage crossing.

The alternative access is coming off of the Plum Creek Minimum Maintenance road, which is very wet. It would requite 3.5 miles of existing road beds to be reopened.

Cutting Block 2 is state timber.

# **Price Adjustments:**

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

Stand Density: +10% Operational Constraints: 0% Other Price Factor: 0%

# **Certification Note:**

The timber on this tract is from non-certified land.

# Appraiser:

Joshua Matthew Tomlin

(Appraisal ID 15907-0; Cutting Block ID 18327-0, 17987-0)

TRACT B14 COUNTY: ITASCA AREA: DEER RIVER AREA ACRES: 131.0

Permit Number: B014637 Expiration Date: 05/31/2023

Purchased By: Rieger Logging Inc.

Address: 61559 Co Road 26, Northome, MN 56661

NENW, NWNE, NWNW of Section 32; SESW, SWSW of Section 29 - Township 150, Range 25W.

NWSE of Section 20; NWNE, SENW, SWNE of Section 29 - Township 150, Range 25W.

NWNW,NWSW of Section 32; GL03,NENE,NESW,SENE,SWNE of Section 31; SESE of Section 30; SWSW of

Section 29 - Township 150, Range 25W.

					APPR	APPRAISED		BID %: 118	
	SPECIES	PRODUCT	VOLUME	UNIT	UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE	
+	TREMBLING ASPEN	PULPWOOD	2,150.00	Cd	17.00	36,550.00	37.06	79,679.00	
+	ASH	PULP & BOLTS	280.00	Cd	10.50	2,940.00	22.89	6,409.20	
+	BALSAM FIR	PULPWOOD	190.00	Cd	14.00	2,660.00	30.52	5,798.80	
+	WHITE SPRUCE	PULP & BOLTS	90.00	Cd	20.33	1,829.70	44.32	3,988.80	
	PAPER BIRCH	PULPWOOD	15.00	Cd	10.00	150.00	10.00	150.00	
	+ BID SPECIES * SOLD ON APPRAISED VOL				ISED TOTAL = E PAYMENT =	\$44,129.70 \$6,619.46	BID TOTA	L = \$ 96,025.80	

# **Mixed Product Description:**

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

White Spruce Pulp & Bolts includes: Bolts 54%; Pulpwood 46%.

# **Cutting and Felling:**

- Harvest: Aspen and Ash in block 1a; In block 1b thin Ash by creating skid trails 16' wide, 50' on center, removing all trees in the skid trails, see TSA for further details; harvest Aspen, Birch, and Balsam Fir in block 1c (Cutting Block 1).
- Harvest Ash by group selection in block 2a creating 120' diameter gaps. Objectives will be accomplished by clearcutting a 60' radius around center trees which are marked with orange paint; in block 2b, harvest Aspen, Ash, and Balsam Fir; in block 2c, harvest Aspen, Fir and Spruce (Cutting Block 2).
- Harvest Aspen, Spruce, and Fir in block 3a. In block 3b, harvest Aspen and Fir (Cutting Block 3).
- Multiple cutting block sale, see individual cutting blocks for specifications (Cutting Blocks 1, 2, and 3).

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

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

# **Sale Conditions:**

- Access is across USFS land (Cutting Blocks 1, 2, and 3).
- THIS TIMBER HARVEST PERMIT IS LOCATED ON US FOREST SERVICE LANDS. This state timber permit, authorized by the Minnesota Good Neighbor agreement, may be suspended, modified or cancelled if the Forest Service is required to interrupt or cancel operations due to a court order or to comply with NEPA or other legal sanction (Cutting Blocks 1, 2, and 3).

## **Marketing Conditions:**

Summer access will only be permitted under very dry conditions, otherwise access will only be allowed with frost at least 4" or greater in depth.

Access off of paved county road onto existing FS roads.

#### **Price Adjustments:**

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

Stand Density: 0%

Operational Constraints: 0% Other Price Factor: 0%

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$\mathbf{c}$	71 L		Cal	v		ULG.

The timber on this tract is from non-certified land.

# Appraiser:

Benjamin J. Mattsen

(Appraisal ID 14861-0; Cutting Block ID 17325-0, 17335-0, 17327-0)

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

DEER RIVER AREA, AITKIN AREA, HIBBING AREA, TOWER AREA - ORR FIELD STATION, CLOQUET AREA, TWO HARBORS AREA, LITTLEFORK 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: June 9, 2020

# DEER RIVER AREA, AITKIN AREA, HIBBING AREA, TOWER AREA, CLOQUET AREA, TWO HARBORS AREA, LITTLEFORK AREA

	SUMMARY FOR S	OLD TRACTS			
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	ASH	630.00	Cd	19.74	12,437.40
	TREMBLING ASPEN	708.00	Cd	24.87	17,607.96
	PAPER BIRCH	1,145.00	Cd	23.34	26,719.34
	BASSWOOD	135.00	Cd	20.57	2,776.95
	NORWAY PINE	930.00	Cd	22.68	21,092.40
	WHITE SPRUCE	525.00	Cd	33.37	17,517.30
	BALSAM FIR	190.00	Cd	23.29	4,425.10
	TAMARACK	163.00	Cd	11.76	1,916.88
	MIXED SPRUCE	790.00	Cd	22.73	17,957.50
WOODSRUN MIXED PRODUCTS	JACK PINE	800.00	Cd	11.68	9,344.00
PULPWOOD	ASH	20.00	Cd	6.60	132.00
	ASPEN SPECIES	7,694.00	Cd	33.34	256,544.25
	TREMBLING ASPEN	2,728.00	Cd	32.85	89,627.74
	PAPER BIRCH	288.00	Cd	16.29	4,692.10
	MAPLE SPECIES	1,035.00	Cd	18.20	18,837.00
	RED MAPLE	110.00	Cd	21.55	2,370.00
	SUGAR MAPLE	868.00	Cd	10.10	8,766.80
	WHITE SPRUCE	15.00	Cd	9.60	144.00
	BALSAM FIR	1,185.00	Cd	24.10	28,556.97
	BLACK SPRUCE	3,475.00	Cd	32.38	112,520.50
	TAMARACK	315.00	Cd	6.60	2,079.00
BIOMASS	ANY LISTED SPECIES (optional)	8,998.00	Tons	-	0.00
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	NORWAY PINE	100.00	Cd	32.77	3,277.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 23,849.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 362,428.42
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 659,342.19
TOTAL ACRES SOLD: 981.0

**SOLD TRACT NUMBERS:** 1, 4, 5, 6, 7, 8, 12, 13, 14

TOTAL NUMBER OF TRACTS SOLD: 9

	SUMMARY FOR UNSOLD TRACTS									
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE					
PULP & BOLTS	WHITE PINE	100.00	Cd	14.04	1,404.00					
	NORWAY PINE	130.00	Cd	7.40	962.00					
PULPWOOD	ASH	460.00	Cd	5.58	2,565.00					
	ASPEN SPECIES	490.00	Cd	16.94	8,300.60					
	TREMBLING ASPEN	2,934.00	Cd	7.43	21,792.30					
	PAPER BIRCH	3,139.00	Cd	3.85	12,078.50					
	SUGAR MAPLE	2,672.00	Cd	7.25	19,384.00					
	WHITE SPRUCE	607.00	Cd	5.60	3,399.20					
	BALSAM FIR	453.00	Cd	7.61	3,446.10					
	BLACK SPRUCE	223.00	Cd	8.85	1,973.60					
	TAMARACK	2,463.00	Cd	3.90	9,605.70					
	MIXED HARDWOODS	78.00	Cd	10.00	780.00					
BIOMASS	ANY LISTED SPECIES (optional)	7,220.00	Tons	0.39	2,828.20					

# - SUMMARY SHEET (Continued) -

SUMMARY FOR <u>UNSOLD</u> TRACTS									
APPRAISED									
		TOTAL		AVERAGE	APPRAISED				
PRODUCT	SPECIES	VOLUME	UNIT	UNIT PRICE	\$ VALUE				

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 13,749.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$85,691.00
TOTAL ACRES UNSOLD: 750.8

**UNSOLD TRACT NUMBERS:** 2, 3, 9, 10, 11

**TOTAL NUMBER OF TRACTS UNSOLD:** 5