



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY

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

STATUS: COMPLETED
REGULAR AUCTION - SALE #1
ORAL BID

Notice is hereby given that I offered for sale at public auction in Bemidji, MN at 10:00 AM on Wednesday, June 13, 2018, timber belonging to the State of Minnesota. All tracts were offered at the Beltrami Electric Cooperative in Bemidji, 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.



The resource management of the Minnesota DNR's state forests and wildlife management areas meets the objectives of the SFI ® program (Certificate No. NSF-SFI-FM-6Y921) and the principles of the FSC ® certification standard (Certificate No. SCS-FM/COC-00088N).

FSC
100%



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY
REGULAR AUCTION
ORAL BID TIMBER SALE
BEMIDJI AREA

10:00 AM on June 13, 2018
Beltrami Electric Cooperative 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. Bidding above the appraised price shall be by increments of one (1) percent or more. The percent bid up will be added to the appraised price of each species indicated as a bid species by a plus symbol (+) on the Notice of Sale. Any or all bids may be rejected and sales canceled for good and sufficient reasons.

REGISTRATION AND ELIGIBLE BIDDERS

- Interested persons must be registered at least four (4) business days prior to the auction by submitting an *Annual Timber Sales Purchaser Registration* form. No bid will be accepted from anyone having a delinquent timber sale or trespass account or a willful timber trespass with any public agency in Minnesota, or from anyone who does not qualify as a Responsible Bidder as defined in Minnesota Statutes § 90.01 (12), or from anyone who has been debarred for cause by any public agency [M.S. § 90.041 (11)].

DOWN PAYMENT

- Purchasers of timber must pay a down payment of fifteen (15) percent of the appraised value of the timber at the time the purchaser's bid is approved. The down payment will be kept on deposit by the State and applied against any billings for timber. The purchaser may elect to have the down payment refunded if they post security for one hundred (100) percent of the bid price of the timber (see Security Required). If the purchaser does not sign the permit document within 45 days of sale, the down payment will forfeit to the State. A permit signature extension of 10 business days may be granted, provided the purchaser pays a \$200 penalty.

BID GUARANTEE

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

PURCHASER AND LOGGER QUALIFICATIONS AND OPERATIONS REQUIREMENTS

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

SECURITY REQUIRED

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

PERMIT TERMS

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

UNSOLD TRACTS

- On the next regular business day (8:00 AM - 4:30 PM, Monday - Friday, except holidays) after the date of the auction sale, unsold tracts may be available for over-the-counter purchase at the appraised price for a period of no more than one year. Unless canceled for reoffer at an earlier date, unsold tracts will be available until June 13, 2019, at the following Area Headquarters: Bemidji Area.

TRACT B1

COUNTY: CASS

AREA: BEMIDJI AREA

ACRES: 8.5

Permit Number: B013986
Expiration Date: 05/31/2021

Purchased By: Johnson Lumber Co Inc.

Address: 15149 West Winnie Rd NE, Bena, MN 56626

GL02, GL03 of Section 18 - Township 143, Range 28W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ SUGAR MAPLE	WOODSRUN SAWTIMBER	95.50	MBF	55.70	5,319.35	55.70	5,319.35
+ BASSWOOD	WOODSRUN SAWTIMBER	91.80	MBF	30.40	2,790.72	30.40	2,790.72
ASH	WOODSRUN SAWTIMBER	10.00	MBF	54.30	543.00	54.30	543.00
YELLOW BIRCH	WOODSRUN SAWTIMBER	6.30	MBF	61.30	386.19	61.30	386.19
PAPER BIRCH	WOODSRUN SAWTIMBER	0.60	MBF	38.60	23.16	38.60	23.16
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$9,062.42	BID TOTAL = \$	9,062.42
				ADVANCE PAYMENT =	\$1,359.36		

Mixed Product Description:

Ash Woodsrun Sawtimber includes: Bolts 20%; Pulpwood 30%; Sawlog-Grade 3 (Hardwood) 50%.
 Basswood Woodsrun Sawtimber includes: Bolts 30%; Pulpwood 40%; Sawlog-Grade 3 (Hardwood) 30%.
 Paper Birch Woodsrun Sawtimber includes: Bolts 65%; Pulpwood 25%; Sawlog-Grade 3 (Hardwood) 10%.
 Sugar Maple Woodsrun Sawtimber includes: Bolts 25%; Pulpwood 55%; Sawlog-Grade 3 (Hardwood) 20%.
 Yellow Birch Woodsrun Sawtimber includes: Bolts 20%; Pulpwood 30%; Sawlog-Grade 3 (Hardwood) 50%.

Cutting and Felling:

- Full tree skidding prohibited between cutting areas.

Season of Operations:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is located 2 miles south and 4 miles west of Federal Dam, MN, on sugar Point of Leech Lake.
 This stand contains very large hardwoods. There is abundant defect in the sugar maple. The trees from this sale are up to 30"DBH. The yellow birch is 12-28" DBH.

Price Adjustments:

Road Construction Costs: 0%
 Haul Distance to Nearest Mill: 0%
 Stand Density: +5%
 Operational Constraints: -5%
 Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Ernest T. Schmitt

TRACT B2 COUNTY: CASS AREA: BEMIDJI AREA ACRES: 29.6

Permit Number: B013987
Expiration Date: 05/31/2021

Purchased By: Michael H. Rieger
Address: 61559 Co. Road 26, Northome, MN 56661

GL02 of Section 3 - Township 144, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 52	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	330.00	Cd	26.40	8,712.00	40.13	13,242.90
+ OAK SPECIES	PULP & BOLTS	310.00	Cd	25.08	7,774.80	38.12	11,817.20
+ PAPER BIRCH	PULP & BOLTS	160.00	Cd	18.15	2,904.00	27.59	4,414.40
+ RED MAPLE	PULPWOOD	130.00	Cd	14.30	1,859.00	21.74	2,826.20
ASH	PULPWOOD	50.00	Cd	11.00	550.00	11.00	550.00
BASSWOOD	PULP & BOLTS	35.00	Cd	10.78	377.30	10.78	377.30

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$22,177.10 BID TOTAL = \$ 33,228.00
 ADVANCE PAYMENT = \$3,326.57

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

ANY LISTED SPECIES BIOMASS 555.00 Tons 1.10 610.50

Mixed Species Description:

Oak Species Pulp & Bolts includes: Bur Oak 67%; Red Oak 33%.

Mixed Product Description:

Basswood Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
Oak Species Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.
Paper Birch Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Season of Operations:

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

Slash Disposal:

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 60 feet away from standing timber.

Sale Conditions:

- Access is across USFS land.
- Permission to cross USFS 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:

Sale is located approximately 3.9 miles South - East of the intersection of US Hwy. 2 and the Sucker Bay Road (CassCounty Rd 2132). Travel South on Sucker Bay Rd 1.4 miles to Forest Service Rd 2341, travel East on FR2341 for 2.4 miles to the pipeline. Contacting the pipeline will be the responsibility of the permittee if use of the pipeline is desired. A road use agreement with the USFS may be required. In addition to a road use agreement, a timber permit with the USFS may be necessary to facilitate access to the harvest area. USFS permits will be terms and conditions of the sale and the responsibility of the permittee to secure.

Slash is to be piled for post harvest mechanical site preparation.

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:

Daniel J. Wiley

(Appraisal ID 13986-0; Cutting Block ID 16355-0)

TRACT B3 COUNTY: HUBBARD AREA: BEMIDJI AREA ACRES: 22.0

Permit Number: B013988
Expiration Date: 05/31/2021

Purchased By: Michael R. Johnson
Address: 13564 Dodge Rd, Pinewood, MN 56676

NESW,NWSW,SENW,SWSW of Section 16 - Township 144, Range 34W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 15	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ PINE SPECIES	SAWTIMBER	635.00	Cd	74.75	47,466.25	85.96	54,584.60
WHITE SPRUCE	PULP & BOLTS	35.00	Cd	27.60	966.00	27.60	966.00
PAPER BIRCH	PULP & BOLTS	30.00	Cd	17.40	522.00	17.40	522.00
RED OAK	PULPWOOD	2.00	Cd	20.70	41.40	20.70	41.40
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$48,995.65	BID TOTAL = \$	56,114.00
				ADVANCE PAYMENT =	\$7,349.35		

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

ANY LISTED SPECIES BIOMASS 295.00 Tons 1.15 339.25

Mixed Species Description:

Pine Species Sawtimber includes: Jack Pine 1%; Norway Pine 99%.

Mixed Product Description:

Paper Birch Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
Pine Species Sawtimber includes: Bolts 30%; Pulpwood 10%; Sawlog-Grade 3 60%.
White Spruce Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Cutting and Felling:

- Full tree skidding preferred for piling the slash and creating disturbance to minimize site preparation.

Season of Operations:

- The Timber Sale Administrator (TSA) can allow or stop permit operations to minimize rutting, root damage, bark slippage, beetle infestations or wildfire risk. If excessive damage is occurring, the TSA will stop operations until site conditions improve. For pine thinning operations the following restrictions apply to cut pine greater than 3 inch diameter:

- December 1 to May 31: Pine cut in this period must be hauled or destroyed by June 1.
- June 1 to August 31: Pine cut in this period must be hauled or destroyed within 3 weeks.
- September 1 to November 30: No special restrictions for pine cut in this period.
- Conduct sale operations on dry soil conditions only, except with written permission from State.

Slash Disposal:

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 75 feet away from standing timber.

Site, Soil and Water Protection:

- Wetlands requiring filter strips occur on this permit.

Sale Conditions:

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

Marketing Conditions:

Permit is 1.5 miles east of Evergreen Lake
This is a clear-cut pine plantation harvest

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: +5%
Stand Density: +10%
Operational Constraints: 0%
Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Benjamin A. Lang

(Appraisal ID 13873-0; Cutting Block ID 16247-0)

TRACT B4

COUNTY: CLEARWATER

AREA: BEMIDJI AREA

ACRES: 80.8

Permit Number: B013989
 Expiration Date: 05/31/2021

Purchased By: Hooker Logging Inc.
 Address: 40109 County Road 3, LaPorte, MN 56461

NESW,NWSE,SESW of Section 6; GL01,GL02 of Section 7 - Township 144, Range 37W.
 SESE of Section 1; NENE,SENE of Section 12 - Township 144, Range 38W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 30	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	505.00	Cd	25.85	13,054.25	33.61	16,973.05
+ BLACK SPRUCE	PULP & BOLTS	335.00	Cd	23.55	7,889.25	30.62	10,257.70
+ TAMARACK	PULP & BOLTS	240.00	Cd	10.45	2,508.00	13.59	3,261.60
+ BALSAM FIR	PULP & BOLTS	125.00	Cd	17.70	2,212.50	23.01	2,876.25
NORTHERN HARDWOODS	PULPWOOD	77.00	Cd	12.20	939.40	12.20	939.40
MIXED CONIFERS	PULP & BOLTS	8.00	Cd	40.55	324.40	40.55	324.40

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$26,927.80 BID TOTAL = \$ 34,632.40
 ADVANCE PAYMENT = \$4,039.17

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 13%; Trembling Aspen 87%.
 Mixed Conifers Pulp & Bolts includes: Jack Pine 1%; Norway Pine 87%; White Spruce 12%.
 Northern Hardwoods Pulpwood includes: Ash 64%; Paper Birch 36%.

Mixed Product Description:

Balsam Fir Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
 Black Spruce Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
 Mixed Conifers Pulp & Bolts includes: Bolts 46%; Pulpwood 25%; Sawlog-Grade 3 29%.
 Tamarack Pulp & Bolts includes: Bolts 25%; Pulpwood 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:

Sale is located approx. 2 miles west of Zerkel and off of highway 200

Price Adjustments:

Road Construction Costs: +5%
 Haul Distance to Nearest Mill: +5%
 Stand Density: 0%
 Operational Constraints: 0%
 Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

David Fraundorf

TRACT B5 COUNTY: CASS AREA: BEMIDJI AREA ACRES: 32.3
 Permit Number: B013990
 Expiration Date: 05/31/2021

Purchased By: Michael R. Johnson
 Address: 13564 Dodge Rd, Pinewood, MN 56676

NWNE,SENE of Section 11 - Township 145, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 67	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ PINE SPECIES	PULP & BOLTS	700.00	Cd	52.97	37,079.00	88.46	61,922.00
PAPER BIRCH	PULP & BOLTS	67.00	Cd	16.81	1,126.27	16.81	1,126.27
OAK SPECIES	FUELWOOD	60.00	Cd	5.25	315.00	5.25	315.00
TREMBLING ASPEN	PULPWOOD	53.00	Cd	25.20	1,335.60	25.20	1,335.60
RED MAPLE	PULPWOOD	7.00	Cd	13.65	95.55	13.65	95.55
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$39,951.42	BID TOTAL = \$	64,794.42
				ADVANCE PAYMENT =	\$5,992.71		

Mixed Species Description:

Oak Species Fuelwood includes: Bur Oak 1%; Northern Pin Oak 98%; Red Oak 1%.
 Pine Species Pulp & Bolts includes: Jack Pine 1%; Norway Pine 99%.

Mixed Product Description:

Paper Birch Pulp & Bolts includes: Bolts 43%; Pulpwood 57%.
 Pine Species Pulp & Bolts includes: Bolts 53%; Pulpwood 7%; Sawlog-Grade 3 40%.

Cutting and Felling:

- In clearcut area piling of slash, at the landing, is required. Within the thinning area full tree skidding is not required. Slash is to be lopped and scattered.

Season of Operations:

- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Slash Disposal:

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 75 feet away from standing timber.

Sale Conditions:

- Access is across USFS land.
- Permission to cross USFS 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:

Sale is approx 20 miles northeast of Cass Lake, MN, or 4 miles northwest of "The Big Fish" on hwy 2. Just off the "West Winnie Rd".
 There is one stand of first entry, logger select pine thinning, the balance of sale is clearcut of 60 year old pine, and a 90 year old low quality oak stand.
 Thinning stumpage price is reduced by 25%.
 Pine clearcut is high density good quality sawbolt material.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: +5%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -25% (25% reduction on 1st thinning stumpage)

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Ernest T. Schmitt

(Appraisal ID 13971-0; Cutting Block ID 16341-0)

TRACT B6

COUNTY: CASS

AREA: BEMIDJI AREA

ACRES: 66.1

Permit Number: B013991
Expiration Date: 05/31/2020

Purchased By:
Address:

UNSOLD

GL02, GL03, GL04, GL05, GL06, NESW, SENW, SWNE of Section 6 - Township 145, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULPWOOD	1,400.00	Cd	3.60	5,040.00	3.60	5,040.00
TREMBLING ASPEN	PULPWOOD	55.00	Cd	22.80	1,254.00	22.80	1,254.00
BALSAM FIR	PULPWOOD	20.00	Cd	14.25	285.00	14.25	285.00
PAPER BIRCH	PULPWOOD	10.00	Cd	12.35	123.50	12.35	123.50

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$6,702.50	BID TOTAL = \$	6,702.50
ADVANCE PAYMENT =	\$1,005.38		

Cutting and Felling:

- Fell all snags. Dead tamarack is included in volume estimate.

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.
- Permission to cross USFS land may be required, and if required to cross their 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:

Sale is located approx 12 miles east northeast of Cass Lake, MN off the West Winnie Rd.
 Approx 1/2 of the volume of tamarack is dead or dying from tamarack bark beetle infestation.
 Tamarack base price reduced by 50% due to mortality, and expected spread of bark beetle activity.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: -5%
- Other Price Factor: -50% (Extensive mortality, beetle infestation in tamarak)

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Ernest T. Schmitt

TRACT B7	COUNTY: HUBBARD	AREA: BEMIDJI AREA	ACRES: 129.3
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Permit Number: B013992
 Expiration Date: 05/31/2021

Purchased By: Hooker Logging Inc.
Address: 40109 County Road 3, LaPorte, MN 56461

NENW,NESW,NWNE,NWNW,SENE,SESW,SWNW of Section 36 - Township 145, Range 34W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 100	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	2,810.00	Cd	22.80	64,068.00	45.60	128,136.00
PAPER BIRCH	PULPWOOD	180.00	Cd	12.35	2,223.00	12.35	2,223.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$66,291.00	BID TOTAL = \$ 130,359.00
				ADVANCE PAYMENT =		\$9,943.65	

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

ANY LISTED SPECIES	BIOMASS	1,690.00 Tons	0.95	1,605.50
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Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 9%; Trembling Aspen 91%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Sale is located 1/2 mile north of Hubbard county rd. 118 and 1/4 mile east of the Reserve Trail. The stand consists of aspen and birch. The stand contains about 5 acres of total blow down which should be utilized if possible.

Price Adjustments:

- Road Construction Costs: -5%
- Haul Distance to Nearest Mill: +5%
- Stand Density: 0%
- Operational Constraints: -5%
- Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Andrew Kernan

TRACT B8 COUNTY: CLEARWATER AREA: BEMIDJI AREA ACRES: 75.8

Permit Number: B013993
Expiration Date: 05/31/2021

Purchased By: Fultz Logging
Address: 17202 Mosquito Creek Road, Bagley, MN 56621

NENE,SENE of Section 10; NESE,SESE,SWSE of Section 3; NWNW of Section 11 - Township 145, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 251	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	710.00	Cd	1.15	816.50	4.04	2,868.40
+ TREMBLING ASPEN	PULPWOOD	320.00	Cd	2.40	768.00	8.42	2,694.40
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$1,584.50	BID TOTAL = \$ 5,562.80
				ADVANCE PAYMENT =		\$237.68	

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

ANY LISTED SPECIES BIOMASS 560.00 Tons 0.10 56.00

Mixed Product Description:

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

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Sale is located approx. 14 miles south of Bagley and 1 mile west of Upper Rice Lake
Aspen contains approx 130 cds that are standing and approx 190 cds that were blown down during the summer of 2016

Price Adjustments:

- Road Construction Costs: -10%
- Haul Distance to Nearest Mill: +5%
- Stand Density: 0%
- Operational Constraints: -10%
- Other Price Factor: -75% (Blowdown and re-offer discounts)

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

David Fraundorf

TRACT B9

COUNTY: CLEARWATER

AREA: BEMIDJI AREA

ACRES: 31.4

Permit Number: B013994
Expiration Date: 05/31/2021

Purchased By:
Address:

UNSOLD

NENW,SENW of Section 32 - Township 145, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	125.00	Cd	11.10	1,387.50	11.10	1,387.50
+ ASPEN SPECIES	PULPWOOD	95.00	Cd	17.10	1,624.50	17.10	1,624.50
+ BALSAM FIR	PULP & BOLTS	95.00	Cd	11.25	1,068.75	11.25	1,068.75
PAPER BIRCH	PULPWOOD	45.00	Cd	9.75	438.75	9.75	438.75
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$4,519.50	BID TOTAL = \$	4,519.50
				ADVANCE PAYMENT =	\$677.93		

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

ANY LISTED SPECIES BIOMASS 300.00 Tons 0.75 225.00

Mixed Species Description:

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

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 36%; Pulpwood 60%; Sawlog-Grade 3 (Hardwood) 4%.
Balsam Fir Pulp & Bolts includes: Bolts 27%; Pulpwood 73%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

Sale is located 2 miles north of the town of Zerkel and 1/2 mile west of MN 92. Access across state land will require snow/ice bridge to cross Wild Rice River. No water crossing permit required if snow/ice bridge is used and no stream bank disturbance occurs.

Price Adjustments:

- Road Construction Costs: -10%
- Haul Distance to Nearest Mill: 0%
- Stand Density: -10%
- Operational Constraints: -5%
- Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Andrew Kernan

TRACT B10

COUNTY: MAHNOMEN

AREA: BEMIDJI AREA

ACRES: 28.4

Permit Number: B013995
Expiration Date: 05/31/2021

Purchased By: Hillside Lumber Inc.
Address: PO Box 357, Bagley, MN 56621

NWNE of Section 35; NESW,SENW,SWSE of Section 26 - Township 145, Range 39W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 30	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULP & BOLTS	320.00	Cd	9.50	3,040.00	12.35	3,952.00
+ ASPEN SPECIES	PULPWOOD	160.00	Cd	23.60	3,776.00	30.68	4,908.80
+ SPRUCE-BALSAM	PULP & BOLTS	41.00	Cd	20.75	850.75	26.98	1,106.18
ASH	PULP & BOLTS	17.00	Cd	10.70	181.90	10.70	181.90

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$7,848.65	BID TOTAL = \$	10,148.88
ADVANCE PAYMENT =	\$1,177.30		

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 10%; Trembling Aspen 90%.
Spruce-Balsam Pulp & Bolts includes: Balsam Fir 30%; Black Spruce 70%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
Spruce-Balsam Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.
Tamarack 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 and/or private land.
- Permission to cross private land must be obtained by permittee.

Marketing Conditions:

Sale is located approx. 2 miles northwest of Roy Lake with potential access off of T61

Price Adjustments:

Road Construction Costs: -5%
Haul Distance to Nearest Mill: +5%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

David Fraundorf

TRACT B11

COUNTY: MAHNOMEN

AREA: BEMIDJI AREA

ACRES: 52.0

Permit Number: B013996
Expiration Date: 05/31/2021

Purchased By: Hillside Lumber Inc.
Address: PO Box 357, Bagley, MN 56621

GL02, GL03, SENW, SWNE of Section 2 - Township 145, Range 39W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	270.00	Cd	15.95	4,306.50	15.95	4,306.50
+ TREMBLING ASPEN	PULPWOOD	185.00	Cd	21.60	3,996.00	21.60	3,996.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$8,302.50	BID TOTAL = \$ 8,302.50
				ADVANCE PAYMENT =		\$1,245.38	

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

ANY LISTED SPECIES	BIOMASS	250.00 Tons	0.90	225.00
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Mixed Product Description:

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

Season of Operations:

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

Slash Disposal:

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 50 feet away from standing timber.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

First thin pine stand with scattered aspen throughout
Basal area of Norway pine varies throughout stand
Sale is located approx. 10 miles north of Roy Lake and directly off of the Pine Bend Road

Price Adjustments:

Road Construction Costs: +10%
Haul Distance to Nearest Mill: +5%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: -25% (First Thin)

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

David Fraundorf

TRACT B12

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 18.3

Permit Number: B013997
 Expiration Date: 05/31/2021

Purchased By: David E. Eichstadt
Address: 2010 Van Buren Ave SE, Bemidji, MN 56601

SWSW of Section 22 - Township 146, Range 30W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	265.00	Cd	22.76	6,031.40	22.76	6,031.40
+ NORWAY PINE	PULP & BOLTS	60.00	Cd	17.46	1,047.60	17.46	1,047.60
NORTHERN HARDWOODS	PULPWOOD	26.00	Cd	12.35	321.10	12.35	321.10
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$7,400.10	BID TOTAL = \$	7,400.10
				ADVANCE PAYMENT =	\$1,110.02		

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

ANY LISTED SPECIES BIOMASS 197.00 Tons 0.95 187.15

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Trembling Aspen 99%.
 Northern Hardwoods Pulpwood includes: Paper Birch 96%; Red Maple 4%.

Mixed Product Description:

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

Season of Operations:

- Conduct sale operations on dry/frozen soil conditions only, except with written permission from State.
- There are multiple access options. Which access used will determine if entire site is summer accessible.

Sale Conditions:

- Access is across USFS land.
- Permission to cross USFS 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:

Sale is located approx 5 miles east and 5 miles north of the city of Cass Lake. Sale is adjacent to the "Scenic Hwy".
 Pine is "logger select" first thinning. Pine price is reduced 25% to reflect 1st thinning. Trees are up to 10"DBH and 5 sticks tall.
 Aspen is variable sized ranging from 5" to 14" DBH averages 5 sticks.
 The road grade from the old scenic hwy is the sale boundary on the west end.

Price Adjustments:

Road Construction Costs: -10%
 Haul Distance to Nearest Mill: +5%
 Stand Density: 0%
 Operational Constraints: 0%
 Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Ernest T. Schmitt

TRACT B13

COUNTY: MAHNOMEN

AREA: BEMIDJI AREA

ACRES: 14.0

Permit Number: B013998
Expiration Date: 05/31/2021

Purchased By:
Address:

UNSOLD

GL03 of Section 22 - Township 146, Range 40W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	450.00	Cd	24.00	10,800.00	24.00	10,800.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$10,800.00	BID TOTAL = \$ 10,800.00
				ADVANCE PAYMENT =		\$1,620.00	

Season of Operations:

- Conduct sale operations on frozen or dry soil conditions only, except with written permission from State.
- Summer access not likely.

Sale Conditions:

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

Marketing Conditions:

Sale is located 10 miles south of Fosston, on the SE side of Simonson Lk.
Aspen averages 16", 7 sticks.
Mahnomen county timber.

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:

Jeffrey L. Straub

TRACT B14

COUNTY: ITASCA

AREA: BEMIDJI AREA

ACRES: 47.4

Permit Number: B013999
Expiration Date: 05/31/2021

Purchased By: Andy Michalek Logging Inc.
Address: 54529 Michalek Road, Blackduck, MN 56630

GL02, GL03, NENW, NWSE, SENW of Section 25 - Township 147, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 90	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	650.00	Cd	20.40	13,260.00	38.76	25,194.00
+ PAPER BIRCH	PULP & BOLTS	265.00	Cd	13.43	3,558.95	25.52	6,762.80
+ BASSWOOD	PULP & BOLTS	220.00	Cd	7.82	1,720.40	14.86	3,269.20
+ BALSAM FIR	PULP & BOLTS	135.00	Cd	15.55	2,099.25	29.55	3,989.25
SUGAR MAPLE	PULP & BOLTS	95.00	Cd	13.73	1,304.35	13.73	1,304.35
ASH	PULP & BOLTS	20.00	Cd	9.09	181.80	9.09	181.80

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$22,124.75 BID TOTAL = \$ 40,701.40
ADVANCE PAYMENT = \$3,318.71

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

ANY LISTED SPECIES BIOMASS 700.00 Tons 0.85 595.00

Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 2%; Trembling Aspen 98%.

Mixed Product Description:

- Ash Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
- Balsam Fir Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
- Basswood Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
- Paper Birch Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.
- Sugar Maple Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.

Season of Operations:

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

Sale Conditions:

- Access is across USFS and State land.
- Permission to cross USFS 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:

This sale is located up the third river flowage, approximately 9 miles East of the intersection of Birchmont Beach Road and the Damon Lake Road, then North on the Third River Road. Sale consists of two different treatments indicated on the map by different cross-hatching directions. Sale is accessed across USFS and State land. Permission to cross USFS land must be obtained by permittee. In addition to an access agreement, you may need to purchase a wood permit from the USFS to complete dozer work to access sale. Accessing all parts of the sale will require frozen ground or very dry conditions.

Price Adjustments:

- Road Construction Costs: -15%
- Haul Distance to Nearest Mill: 0%
- Stand Density: +10%
- Operational Constraints: -10%
- Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Daniel J. Wiley

(Appraisal ID 13978-0; Cutting Block ID 16348-0)

TRACT B15

COUNTY: ITASCA

AREA: BEMIDJI AREA

ACRES: 23.2

Permit Number: B014000
Expiration Date: 05/31/2021

Purchased By: Andy Michalek Logging Inc.
Address: 54529 Michalek Road, Blackduck, MN 56630

SENW,SWNW of Section 29 - Township 148, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 75	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	310.00	Cd	22.00	6,820.00	38.50	11,935.00
+ BALSAM FIR	PULP & BOLTS	85.00	Cd	15.30	1,300.50	26.78	2,276.30
+ PAPER BIRCH	PULP & BOLTS	80.00	Cd	13.00	1,040.00	22.75	1,820.00
+ ASH	PULP & BOLTS	75.00	Cd	10.50	787.50	18.38	1,378.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$9,948.00	BID TOTAL = \$ 17,409.80
				ADVANCE PAYMENT =		\$1,492.20	

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

ANY LISTED SPECIES BIOMASS 250.00 Tons 1.00 250.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 21%; Trembling Aspen 79%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
Balsam Fir Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
Paper Birch 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 USFS and county land.
- Permission to cross USFS and county land must be obtained by permittee.

Marketing Conditions:

Aspen species cds/acre varies greatly across different areas of the stand. Aspen species averages about 14 cds/acre. The aspen species price is lower due to the amount of balm of Gilead. There is an active beaver in the area and will be taking down more aspen species each year.

Sale is located approximately 1 mile east of Damon lake off of the Damon Lake Rd.
35 miles from Bemidji, 65 miles from Grand Rapids, 100 miles from International Falls, and 135 miles from Cloquet.

Price Adjustments:

Road Construction Costs: -10%
Haul Distance to Nearest Mill: +5%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Joseph D. Blake

TRACT B16

COUNTY: ITASCA

AREA: BEMIDJI AREA

ACRES: 63.5

Permit Number: B014001
Expiration Date: 05/31/2022

Purchased By: Andy Michalek Logging Inc.
Address: 54529 Michalek Road, Blackduck, MN 56630

GL04,NESW,NWSE,SESW of Section 1 - Township 148, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 80	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ MIXED SPRUCE	PULP & BOLTS	875.00	Cd	20.75	18,156.25	37.35	32,681.25
+ ASPEN SPECIES	PULPWOOD	205.00	Cd	24.00	4,920.00	43.20	8,856.00
+ BALSAM FIR	PULP & BOLTS	100.00	Cd	16.10	1,610.00	28.98	2,898.00
TAMARACK	PULPWOOD	100.00	Cd	8.00	800.00	8.00	800.00
ASH	PULP & BOLTS	30.00	Cd	11.40	342.00	11.40	342.00
PAPER BIRCH	PULP & BOLTS	20.00	Cd	13.70	274.00	13.70	274.00

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$26,102.25 BID TOTAL = \$ 45,851.25
ADVANCE PAYMENT = \$3,915.34

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Trembling Aspen 99%.
Mixed Spruce Pulp & Bolts includes: Black Spruce 97%; White Spruce 3%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
Balsam Fir Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
Mixed Spruce Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.
Paper Birch 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 state land.

Marketing Conditions:

Black spruce is good quality in most areas of the sale. There are 3-5 acres of the sale where quality is poor with many small trees. Aspen quality is good with trees being about 50 years old. There are two access points that lead into the sale. One does go across private land and the other is across state land. Permission will be needed to use the private access.

Sale is located about 1/2 mile east of Rosy.

50 miles from Bemidji, 50 miles from Grand Rapids, 85 miles from International Falls, and 120 miles from Cloquet.

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:

Joseph D. Blake

TRACT B17

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 52.8

Permit Number: B014002
Expiration Date: 05/31/2021

Purchased By: Kenneth W. Owen
Address: 20908 Hines Road NE, Hines, MN 56647

GL02, GL05, GL06, GL07, GL08 of Section 34 - Township 148, Range 35W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 10	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ JACK PINE	PULP & BOLTS	830.00	Cd	19.66	16,317.80	21.63	17,952.90
JACK PINE	BIOMASS	539.00	Tons	0.95	512.05	0.95	512.05
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$16,829.85	BID TOTAL = \$ 18,464.95
				ADVANCE PAYMENT =		\$2,524.48	

Mixed Product Description:

Jack Pine Pulp & Bolts includes: Bolts 49%; Pulpwood 51%.

Season of Operations:

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

Slash Disposal:

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 100 feet away from standing timber.

Sale Conditions:

- Access is across county, state, or private land.
- Permission to cross county or private land must be obtained by permittee.
- Full tree skidding required. If operator doesn't have a skidder, any means can be used to obtain scarified soil. Greater than 80% of soil must be scuffed up or exposed.

Marketing Conditions:

Sale is located south of the Grange Rd. approximately 1/2 mile east from the town of Pinewood.

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 SFI and FSC certified.

Appraiser:

Andrew Kernan

TRACT B18

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 17.1

Permit Number: B014003
 Expiration Date: 05/31/2021

Purchased By: Brower- Stomberg Logging
 Address: 39813 Log LN NE, Kelliher, MN 56650

SESW,SWSE of Section 36 - Township 152, Range 31W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 11	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ BALSAM FIR	WOODSRUN MIXED PRODUCTS	100.00	Cd	15.00	1,500.00	16.65	1,665.00
+ ASPEN SPECIES	WOODSRUN CORDWOOD	95.00	Cd	23.00	2,185.00	25.53	2,425.35
+ ASH	WOODSRUN MIXED PRODUCTS	45.00	Cd	10.00	450.00	11.10	499.50
BOXELDER	WOODSRUN CORDWOOD	15.00	Cd	6.00	90.00	6.00	90.00
PAPER BIRCH	WOODSRUN CORDWOOD	5.00	Cd	13.00	65.00	13.00	65.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$4,290.00	BID TOTAL = \$ 4,744.85
				ADVANCE PAYMENT =		\$643.50	

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

ANY LISTED SPECIES BIOMASS 145.00 Tons 1.00 145.00

Mixed Species Description:

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

Mixed Product Description:

Ash Woodsrun Mixed Products includes: Bolts 5%; Pulpwood 95%.
 Balsam Fir Woodsrun Mixed Products includes: Bolts 10%; Pulpwood 90%.

Season of Operations:

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

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Aspen species averages 4 sticks 11" DBH
 Balsam averages 4 sticks 10" DBH
 Ash averages 2.5 sticks 10" DBH

From the intersection of Corral and Cormant Rd. the sale is located 1/2 mile west on Cormant Rd. Sale is located approximately 40 miles from Bemidji, 80 miles from Grand Rapids, 80 miles from International Falls, and 150 miles from Cloquet.

Price Adjustments:

Road Construction Costs: +5%
 Haul Distance to Nearest Mill: -5%
 Stand Density: 0%
 Operational Constraints: 0%
 Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Andrew R. Weston

(Appraisal ID 13429-0; Cutting Block ID 15692-0)

TRACT B19

COUNTY: KOOCHICHING

AREA: BEMIDJI AREA

ACRES: 55.8

Permit Number: B014004
 Expiration Date: 05/31/2022

Purchased By: Kevin J. Thomas
 Address: 17838 Poplewood Rd NE, Hines, MN 56647

SENE,SWNE of Section 8 - Township 153, Range 28W.
 NENE,NENW,NWNE,SENE,SWNE of Section 9; NENW,NWNW,SENE,SWNW of Section 10 - Township 153,
 Range 28W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 16	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ MIXED SPRUCE	WOODSRUN MIXED PRODUCTS	355.00	Cd	18.53	6,578.15	21.49	7,628.95
+ TREMBLING ASPEN	PULPWOOD	307.00	Cd	24.00	7,368.00	27.84	8,546.88
+ BALSAM FIR	PULP & BOLTS	252.00	Cd	18.85	4,750.20	21.87	5,511.24
+ ASH	PULP & BOLTS	125.00	Cd	11.40	1,425.00	13.22	1,652.50
TAMARACK	PULPWOOD	100.00	Cd	8.00	800.00	8.00	800.00
PAPER BIRCH	PULP & BOLTS	85.00	Cd	14.75	1,253.75	14.75	1,253.75
NORWAY PINE	PULP & BOLTS	20.00	Cd	15.33	306.60	15.33	306.60
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$22,481.70	BID TOTAL = \$	25,699.92
				ADVANCE PAYMENT =	\$3,372.26		

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

ANY LISTED SPECIES BIOMASS 583.00 Tons 1.00 583.00

Mixed Species Description:

Mixed Spruce Woodsrun Mixed Products includes: Black Spruce 78%; White Spruce 22%.

Mixed Product Description:

- Ash Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
- Balsam Fir Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.
- Mixed Spruce Woodsrun Mixed Products includes: Bolts 15%; Pulpwood 85%.
- Norway Pine Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.
- Paper Birch Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

Cutting and Felling:

- 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 Block 1).
- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Block 2).
- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines (Cutting Block 1).

Sale Conditions:

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

Marketing Conditions:

- Sale is located approx. 24 miles NE of Kelliher off of the Lost River Forest Rd.
- Norway Pine and mixed spruce base prices reduced 25% due to first thinning of spruce plantation (Cutting Block 001).
- Norway pine averages 8" DBH and 5 sticks.
- Balsam fir averages 8" DBH and 5 sticks.
- Mixed Spruce averages 8" DBH and 5 sticks.
- Aspen averages 12" DBH and 6 sticks.
- Tamarack averages 7" DBH and 4 sticks.
- Ash averages 8" DBH and 5 sticks.

Paper birch averages 8" DBH and 5 sticks.

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:

Elias Rasch Anoszko

(Appraisal ID 13963-0; Cutting Block ID 16264-0, 16261-0)

TRACT B20

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 16.2

Permit Number: B014005
 Expiration Date: 05/31/2021

Purchased By:
 Address:

UNSOLD

NWNW of Section 16; SESW,SWSW of Section 9 - Township 153, Range 30W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	130.00	Cd	21.40	2,782.00	21.40	2,782.00
+ TAMARACK	PULPWOOD	115.00	Cd	2.75	316.25	2.75	316.25
+ BLACK SPRUCE	PULPWOOD	85.00	Cd	15.30	1,300.50	15.30	1,300.50
BALSAM FIR	PULPWOOD	15.00	Cd	13.50	202.50	13.50	202.50
WHITE CEDAR	PULPWOOD	10.00	Cd	5.40	54.00	5.40	54.00
ASH	PULPWOOD	5.00	Cd	9.00	45.00	9.00	45.00
PAPER BIRCH	PULPWOOD	5.00	Cd	11.70	58.50	11.70	58.50

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$4,758.75 BID TOTAL = \$ 4,758.75
 ADVANCE PAYMENT = \$713.81

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

ANY LISTED SPECIES BIOMASS 150.00 Tons 0.90 135.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%.

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

Marketing Conditions:

Sale is located 1/10th of a mile west of HWY 72 off of Artesian Spring Road.
 To access harvest area head north on trail off the Wild Rice Road.
 1/4 mile of trail will need to be constructed through aspen regeneration.
 Flagged out trail from tamarack stand to aspen stand will need to be widened.
 Sale is surrounded by state land.
 Stands have areas dense with cedar.
 Tamarack is 90% dead.

Price Adjustments:

- Road Construction Costs: -5%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: -5%
- Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Morgan Lea Welter

(Appraisal ID 13826-0; Cutting Block ID 16203-0)

TRACT B21

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 44.9

Permit Number: B014006
Expiration Date: 05/31/2021

Purchased By:
Address:

UNSOLD

NESW,NWSW,SESW,SWSW of Section 15 - Township 153, Range 31W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	WOODSRUN MIXED PRODUCTS	770.00	Cd	24.95	19,211.50	24.95	19,211.50
+ ASPEN SPECIES	PULPWOOD	215.00	Cd	23.60	5,074.00	23.60	5,074.00
MIXED HARDWOODS	PULPWOOD	16.00	Cd	10.55	168.80	10.55	168.80
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$24,454.30	BID TOTAL = \$ 24,454.30
				ADVANCE PAYMENT =		\$3,668.15	

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

ANY LISTED SPECIES BIOMASS 360.00 Tons 1.00 360.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 10%; Trembling Aspen 90%.
Mixed Hardwoods Pulpwood includes: American Elm 15%; Basswood 40%; Paper Birch 30%; Red Maple 15%.

Mixed Product Description:

Ash Woodsrun Mixed Products includes: Bolts 25%; Pulpwood 60%; Sawlog-Grade 2 (Hardwood) 5%; Sawlog-Grade 3 (Hardwood) 10%.

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:

From the intersection of 72 and Artesian Spring Rd. NE, drive west on Artesian Spring Rd. NE for 5.5 miles. Turn south onto Bushy Line Rd. NE and drive 0.7 miles to sale access point. Sale is located approximately 60 miles from Bemidji, 90 miles from Grand Rapids, 95 miles from International Falls, and 160 miles from Cloquet.

Price Adjustments:

Road Construction Costs: +5%
Haul Distance to Nearest Mill: 0%
Stand Density: 0%
Operational Constraints: -5%
Other Price Factor: 0%

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Andrew R. Weston

TRACT B22

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 13.6

Permit Number: B014007
Expiration Date: 05/31/2021

Purchased By: Krueth Logging
Address: 38981 Fireweed Lane NE, Kelliher, MN 56650

SWSE of Section 33 - Township 154, Range 30W.
SESE,SWSE of Section 33 - Township 154, Range 30W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 30	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ PINE SPECIES	PULP & BOLTS	225.00	Cd	17.65	3,971.25	22.95	5,163.75
	BALSAM FIR	8.00	Cd	15.00	120.00	15.00	120.00
+ TREMBLING ASPEN	PULPWOOD	8.00	Cd	24.00	192.00	31.20	249.60
	PAPER BIRCH	5.00	Cd	13.00	65.00	13.00	65.00
	WHITE SPRUCE	2.00	Cd	17.00	34.00	17.00	34.00

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$4,382.25
ADVANCE PAYMENT = \$657.34
BID TOTAL = \$ 5,632.35

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

ANY LISTED SPECIES BIOMASS 137.00 Tons 1.00 137.00

Mixed Species Description:

Pine Species Pulp & Bolts includes: Jack Pine 20%; Norway Pine 80%.

Mixed Product Description:

Pine Species Pulp & Bolts includes: Bolts 32%; Pulpwood 68%.

Cutting and Felling:

- Full tree skidding required. If operator doesn't have a skidder, any means can be used to obtain scarified soil. More than 80% of soil must be scuffed up or exposed (Cutting Block 2).

Season of Operations:

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

Slash Disposal:

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 50 feet away from standing timber (Cutting Block 2).

Sale Conditions:

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

Marketing Conditions:

Sale is located approximately 1/10th of a mile East on Sunny Beach Road from HWY 72. Stands are on the North side of Sunny Beach Road.

Pine- Average Diameter: 8"
Average Height: 4 Sticks

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: 0%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: -25% (red pine first thin)

Certification Note:

The timber on this tract is SFI and FSC certified.

Appraiser:

Morgan Lea Welter

(Appraisal ID 13867-0; Cutting Block ID 16220-0, 16240-0)

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

BEMIDJI 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 13, 2018

- SUMMARY SHEET -

06/13/2018 REGULAR AUCTION - SALE #1

COMPLETED - DATA AS OF 06/14/2018

BEMIDJI AREA

SUMMARY FOR SOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	ASH	977.00	Cd	6.76	6,605.10
	PAPER BIRCH	707.00	Cd	22.88	16,173.22
	SUGAR MAPLE	95.00	Cd	13.73	1,304.35
	BASSWOOD	255.00	Cd	14.30	3,646.50
	OAK SPECIES	310.00	Cd	38.12	11,817.20
	PINE SPECIES	925.00	Cd	72.53	67,085.75
	NORWAY PINE	350.00	Cd	16.17	5,660.70
	JACK PINE	830.00	Cd	21.63	17,952.90
	SPRUCE-BALSAM	41.00	Cd	26.98	1,106.18
	WHITE SPRUCE	35.00	Cd	27.60	966.00
	BALSAM FIR	697.00	Cd	25.18	17,551.04
	BLACK SPRUCE	335.00	Cd	30.62	10,257.70
	TAMARACK	560.00	Cd	12.88	7,213.60
	MIXED SPRUCE	875.00	Cd	37.35	32,681.25
	MIXED CONIFERS	8.00	Cd	40.55	324.40
WOODSRUN MIXED PRODUCTS	ASH	45.00	Cd	11.10	499.50
	BALSAM FIR	100.00	Cd	16.65	1,665.00
	MIXED SPRUCE	355.00	Cd	21.49	7,628.95
WOODSRUN CORDWOOD	ASPEN SPECIES	95.00	Cd	25.53	2,425.35
	PAPER BIRCH	5.00	Cd	13.00	65.00
	BOXELDER	15.00	Cd	6.00	90.00
WOODSRUN SAWTIMBER	ASH	10.00	MBF	54.30	543.00
	PAPER BIRCH	0.60	MBF	38.60	23.16
	SUGAR MAPLE	95.50	MBF	55.70	5,319.35
	BASSWOOD	91.80	MBF	30.40	2,790.72
	YELLOW BIRCH	6.30	MBF	61.30	386.19
SAWTIMBER	PINE SPECIES	635.00	Cd	85.96	54,584.60
PULPWOOD	ASH	50.00	Cd	11.00	550.00
	ASPEN SPECIES	4,905.00	Cd	41.19	202,034.25
	TREMBLING ASPEN	1,203.00	Cd	24.99	30,065.38
	PAPER BIRCH	185.00	Cd	12.37	2,288.00
	NORTHERN HARDWOODS	103.00	Cd	12.24	1,260.50
	RED MAPLE	137.00	Cd	21.33	2,921.75
	RED OAK	2.00	Cd	20.70	41.40
	WHITE SPRUCE	2.00	Cd	17.00	34.00
	BALSAM FIR	8.00	Cd	15.00	120.00
	TAMARACK	200.00	Cd	8.00	1,600.00
FUELWOOD	OAK SPECIES	60.00	Cd	5.25	315.00
BIOMASS	JACK PINE	539.00	Tons	0.95	512.05
	ANY LISTED SPECIES (optional)	5,362.00	Tons	-	0.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 15,747.75
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 344,699.94
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 518,109.04
TOTAL ACRES SOLD: 750.4
SOLD TRACT NUMBERS: 1, 2, 3, 4, 5, 7, 8, 10, 11, 12, 14, 15, 16, 17, 18, 19, 22
TOTAL NUMBER OF TRACTS SOLD: 17

- SUMMARY SHEET (Continued) -

SUMMARY FOR UNSOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	ASH	125.00	Cd	11.10	1,387.50
	BALSAM FIR	95.00	Cd	11.25	1,068.75
WOODSRUN MIXED PRODUCTS	ASH	770.00	Cd	24.95	19,211.50
PULPWOOD	ASH	5.00	Cd	9.00	45.00
	ASPEN SPECIES	440.00	Cd	21.55	9,480.50
	TREMBLING ASPEN	505.00	Cd	23.87	12,054.00
	PAPER BIRCH	60.00	Cd	10.35	620.75
	BALSAM FIR	35.00	Cd	13.93	487.50
	BLACK SPRUCE	85.00	Cd	15.30	1,300.50
	TAMARACK	1,515.00	Cd	3.54	5,356.25
	WHITE CEDAR	10.00	Cd	5.40	54.00
	MIXED HARDWOODS	16.00	Cd	10.55	168.80
BIOMASS	<i>ANY LISTED SPECIES (optional)</i>	810.00	Tons	0.89	720.00

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 3,661.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 51,235.05
TOTAL ACRES UNSOLD: 172.6
UNSOLD TRACT NUMBERS: 6, 9, 13, 20, 21
TOTAL NUMBER OF TRACTS UNSOLD: 5