

# Itasca County Timber Appraisal Report

<b>Appraised By:</b> Bob Rother  <b>Appraisal Date:</b> 08/15/2022	<b>Sale Type:</b> REGULAR AUCTION SALE  <b>Auction Date:</b> 12/08/2022	<b>Appraisal Number:</b> 22-01-13 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2025 <b>Page:</b> 1 of 3
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**Legal Description**

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge.</u>	<u>City/Twp</u>	<u>Subd</u>		
08-036-2000	36	54	24	Blackberry	NW 1/4		
<u>Block 1 Species</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>	<u>Comments</u>	<u>Bolt %</u>	<u>Bid</u>
Aspen	625	Cords	\$23.00	\$14,375.00	2-7 Sticks, 5-15" DBH, Fair-Good Condition	10	^
Spruce	30	Cords	\$21.00	\$630.00	2-6 Sticks, 5-12" DBH, Good Condition, 100% Black Spruce	30	#
Red Pine	20	Cords	\$42.00	\$840.00	5-7 Sticks, 8-18" DBH, Fair-Good Condition, 30% Saw	50	#
Paper Birch	5	Cords	\$9.00	\$45.00	2-4 Sticks, 5-11" DBH, Fair Condition	0	*
Maple	5	Cords	\$9.00	\$45.00	2-4 Sticks, 5-11" DBH, Fair Condition	0	*
Balsam Fir	2	Cords	\$9.00	\$18.00	2-4 Sticks, 5-9" DBH, Fair Condition	0	*
Jack Pine	1	Cords	\$23.00	\$23.00	4-6 Sticks, 8-12" DBH, Fair Condition	40	*
				\$15,976.00	<b>Subtotal</b>		
<b>Total Cords =</b>	688			<b>Total MBF: 0</b>	<b>Total</b>		

Bid Symbols: ^ = Bid Species; # = Non-Bid Species; + = Sold Area Estimate; \* = Sold Area Estimate & Non-Bid Species  
 All species woodsrun unless listed otherwise.

**Species Scaled:** Aspen, Red Pine, Spruce  
**Species SAE:** Balsam Fir, Jack Pine, Maple, Paper Birch

**Operability:** Winter Chance - Frozen Ground: 12/1 - 3/1      **Soil Type:** Zimmerman loamy fine sand  
**Topography:** Level/ Slight Roll      **Cutting Acres:** 23.1

All permits must follow Itasca County Forest Management Guidelines and Specifications (can be found at <http://www.co.itasca.mn.us/DocumentCenter/View/567/Forest-Management-Guidelines-and-Specifications> ).

**Harvest Specifications**

Comments
Harvest Type = Aspen Clearcut with Reserves
Harvest and Reserves
Reserve White Pine, Elm, Balsam Fir < 2 sticks, 'R' painted trees, hardwood regeneration patches, and all non-hazardous snags. Clearcut all stems within 30 feet of any cut Aspen.
Access
1.0 miles to public road County Road 72.
Landings and Access Roads
Location and construction of any new roads/landings must be pre-approved by the sale administrator. Trails and landings need to be rehabilitated to a satisfactory condition, determined by administering forester, before performance bond is returned.
Cutting, Felling, and Skidding
Do not damage reserve trees. Sale boundaries painted Orange Slashes (III).

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### Site, Soil, and Water Protection

Filter strips require <5% soil disturbance within 50 feet of all wetlands.

### Slash Disposal

Slash must be evenly distributed throughout permit area.  
 A 10 foot wide slash free zone must be maintained along roads and trails.

### Regeneration Plan

Natural Regeneration to Aspen

