

## Itasca County Timber Appraisal Report

<b>Appraised By:</b> Perry Leone  <b>Appraisal Date:</b> 10/06/2021	<b>Sale Type:</b> REGULAR AUCTION SALE  <b>Auction Date:</b> 12/14/2021	<b>Appraisal Number:</b> 21-03-10 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2024 <b>Page:</b> 1 of 3
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**Legal Description**

RE Code	Sec.	Twp.	Rge.	City/Twp	Subd
52-028-3400	28	59	23	Unorganized	SE SW
52-033-2100	33	59	23	Unorganized	NE NW
52-033-2400	33	59	23	Unorganized	SE NW
52-028-3300	28	59	23	Unorganized	SW SW
52-028-3200	28	59	23	Unorganized	NW SW

Block 1 Species	Volume	Units	Unit Price	Value	Comments	Bolt %	Bid
Spruce	1,180	Cords	\$21.00	\$24,780.00	4-6 sticks. ave. 87 yrs. old. 31 cds./ac.	10	^
Tamarack	160	Cords	\$6.00	\$960.00	4-6 sticks, ave. 87 yrs. old.	10	#
Aspen	15	Cords	\$21.00	\$315.00	4-6 sticks.	10	#
Paper Birch	7	Cords	\$7.00	\$49.00	3-4 sticks.	0	#
Jack Pine	5	Cords	\$18.00	\$90.00	5-6 sticks.	40	#
Balsam Fir	5	Cords	\$5.00	\$25.00	3-5 sticks	0	#
				\$26,219.00	<b>Subtotal</b>		
<b>Total Cords =</b>	1,372	<b>Total MBF: 0</b>		\$26,219.00	<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, Balsam Fir, Jack Pine, Paper Birch , Spruce , Tamarack

**Species SAE:**

<b>Operability:</b> Frozen ground only: 12/1 - 3/1	<b>Soil Type:</b> Greenwood Peat & Tawas Muck
<b>Topography:</b> Level	<b>Cutting Acres:</b> 46.0

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 = BLACK SPRUCE/TAMARACK CLEARCUT
Access
.4 miles to County Road 53.
Landings and Access Roads
Berm(s) must be installed after sale is completed.
Cutting, Felling, and Skidding
Sale boundaries are painted in blue or are natural boundaries.
Slash Disposal
Slash must be evenly distributed throughout permit area.

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### Special Conditions

Utilize all trees with at least 2 sticks up to a 3" top.

All Black Spruce stems greater than 5ft. must be severed. Mistle Toe prevention

### Regeneration Plan

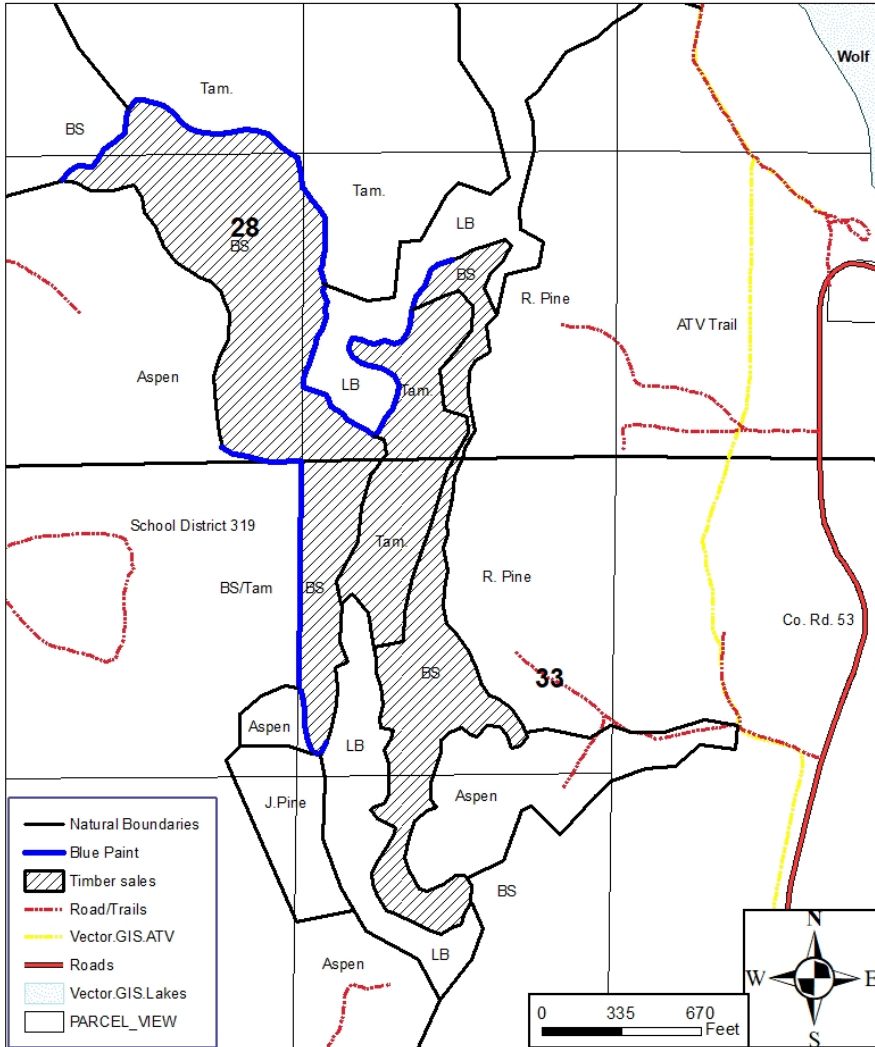
Aerial seed to black spruce.

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**Site Map:**

Sec. 28, 33, Twp. 59, Rng. 23



Appraisal examined and approved by \_\_\_\_\_  
Forester
Date

Appraisal examined and approved by \_\_\_\_\_  
Land Department
Date