

# Itasca County Timber Appraisal Report

<b>Appraised By:</b> Bob Rother  <b>Appraisal Date:</b> 04/14/2020	<b>Sale Type:</b> REGULAR AUCTION SALE  <b>Auction Date:</b> 12/07/2020	<b>Appraisal Number:</b> 20-01-09 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2023 <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>		
42-031-1000	31	53	22	Wawina	NE 1/4		
42-031-2600	31	53	22	Wawina	LOT 6		
<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>
Tamarack	675	Cords	\$5.00	\$3,375.00	5-15" DBH, 2-6 sticks, good condition.	40	^
Spruce	125	Cords	\$16.00	\$2,000.00	5-10" DBH, 2-6 sticks, good condition, 100% Black Spruce	25	^
				\$5,375.00	<b>Subtotal</b>		
<b>Total Cords =</b>	800	<b>Total MBF: 0</b>		\$5,375.00	<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:** Spruce , Tamarack

**Species SAE:**

<b>Operability:</b> Winter Harvest - Frozen Ground: 12/15 - 3/1	<b>Soil Type:</b> Greenwood Peat
<b>Topography:</b> Level	<b>Cutting Acres:</b> 38.0

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 = Clearcut with Reserves

Harvest and Reserves
Reserve all non-hazardous snags - except tamarack snags. Cut all dead/dying tamarack due to pockets of bark beetle infestations. Clearcut all tamarack and black spruce. Leave 12 healthy, fully crowned tamarack seed trees over 5 inches in DBH per acre. Space seed trees 60 feet apart. Do not cut any other tree species.

Access
0.1 miles to County Road 429.

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. Timber sale administrator shall be notified at least 3 working days prior to completion of hauling and road work. This provides adequate time for permit area inspection and addressing of permit compliance requirements before hauling and road work equipment is removed.

Cutting, Felling, and Skidding
Sale boundaries painted Orange Slashes (III) shown on map. All other boundaries are Natural. Trees ending each painted line have the word "END" written on them including 3 dashes as well as a pink ribbon. On the sale's southwest corner, an orange boundary line is painted with 3 HORIZONTAL dashes and "B2" written on each tree. "B2" stands for boundary 2. This line separates this sale from an adjacent sale 120 feet to the west of it (i.e. 429 West Sale). In addition, trees that end this line have the word "END" written on them as well as a pink ribbon.

Slash Disposal
Slash must be evenly distributed throughout permit area.

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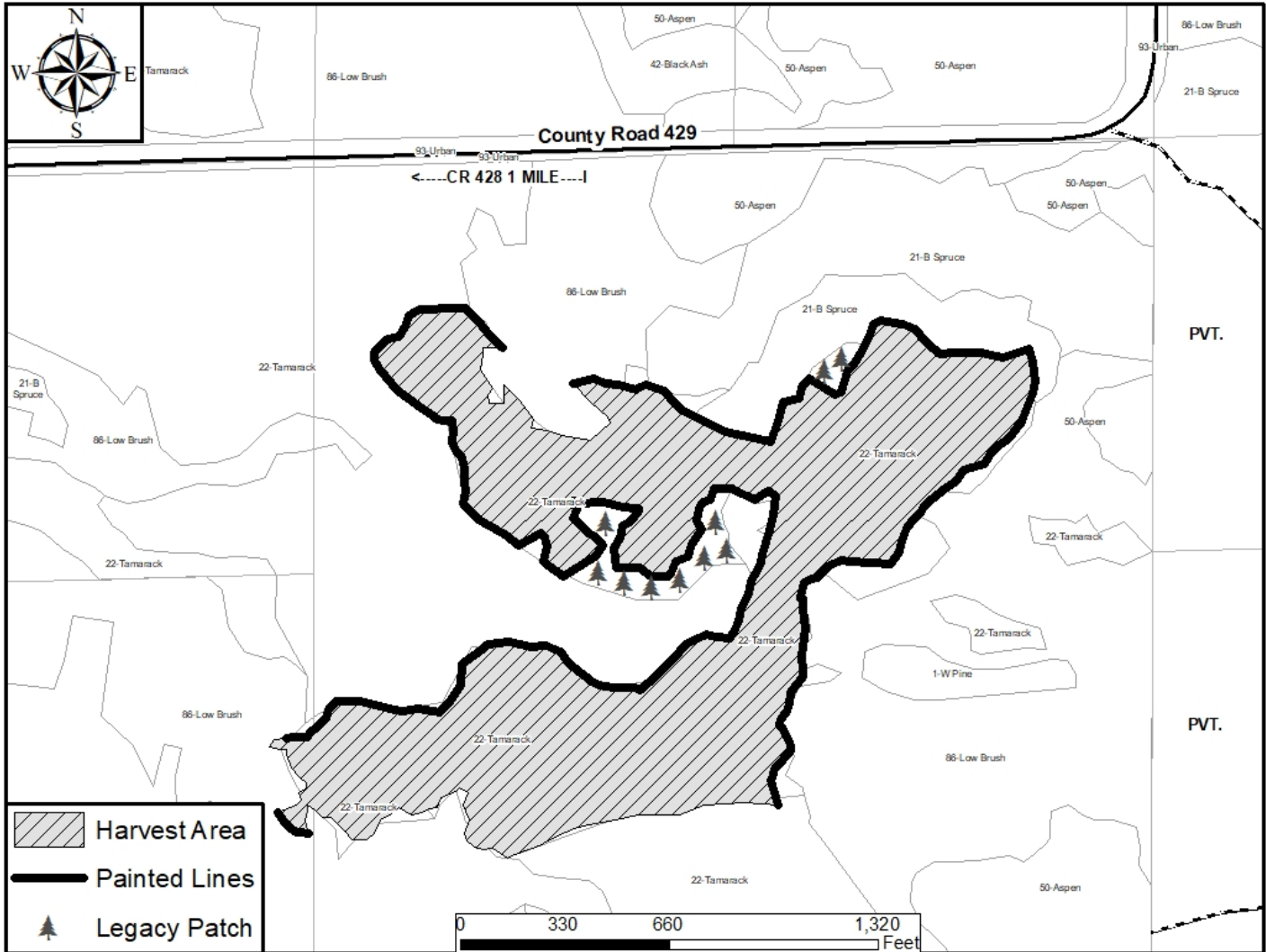
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<b>Regeneration Plan</b>
Tamarack and black spruce will regenerate naturally from seed.

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**Site Map:**



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

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