

# Itasca County Timber Appraisal Report

<b>Appraised By:</b> Casey Dabrowski <b>Appraisal Date:</b> 08/29/2022	<b>Sale Type:</b> INTERMEDIATE AUCTION <b>Auction Date:</b> 12/08/2022	<b>Appraisal Number:</b> 22-02-16 <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>		
10-005-4200	5	62	22	Carpenter	NW SE		
<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	445	Cords	\$17.00	\$7,565.00	9-16", 5-7 st, Good.	15	^
Balsam Fir	95	Cords	\$9.00	\$855.00	6-9", 3-4 st, Good.	30	#
Balm	15	Cords	\$15.00	\$225.00	7-10", 4-5 st, Fair.	0	#
Ash	5	Cords	\$8.00	\$40.00	Poor.	0	#
				<b>\$8,685.00</b>	<b>Subtotal</b>		
<b>Total Cords =</b>	<b>560</b>	<b>Total MBF: 0</b>		<b>\$8,685.00</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:** Ash , Aspen, Balm , Balsam Fir  
**Species SAE:**

**Operability:** Winter - Frozen ground conditions: 12/1 - 3/1      **Soil Type:** Effie Loam, Suomi Silt Loam  
**Topography:** Level      **Cutting Acres:** 13.1

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: Clearcut with an average of 30 BA of reserves. A cedar thinning addendum is available to the northwest of the permit.

Harvest and Reserves
Harvest: Cut balsam over 3 sticks and all aspen, ash, balm. Reserve all cedar, spruce, white pine, birch, maple, basswood, and elm. Trees marked with "R" are to be reserved for wildlife. Reserve all non-hazardous snags, including old defective balm.

Access
Roads on private land must be used to access the timber sale. Access roads must be kept in good condition, as determined by administering forester, at all times. Private land must be crossed to access timber sale. Logger must obtain permits/permission from land owner/land manager. 0.9 miles to public road State Highway 65. The Conservation Fund will grant access once permit holder signs their access agreement and pays the \$510 permit fee.

Landings and Access Roads
Construction and reopening of any roads/landings must be pre-approved by the sale administrator. 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. Trails and landings need to be rehabilitated to a satisfactory condition, determined by administering forester, before performance bond is returned.

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### Cutting, Felling, and Skidding

Timber must be processed at the stump.  
 Use concentrated skidding to prevent damage to reserve trees and regeneration.  
 Do not fell timber into wetlands or across sale boundaries.  
 Sale boundaries painted with orange lines (I I I); ownership boundaries painted with orange circles (O O O). Natural boundary is also used; see sale map.

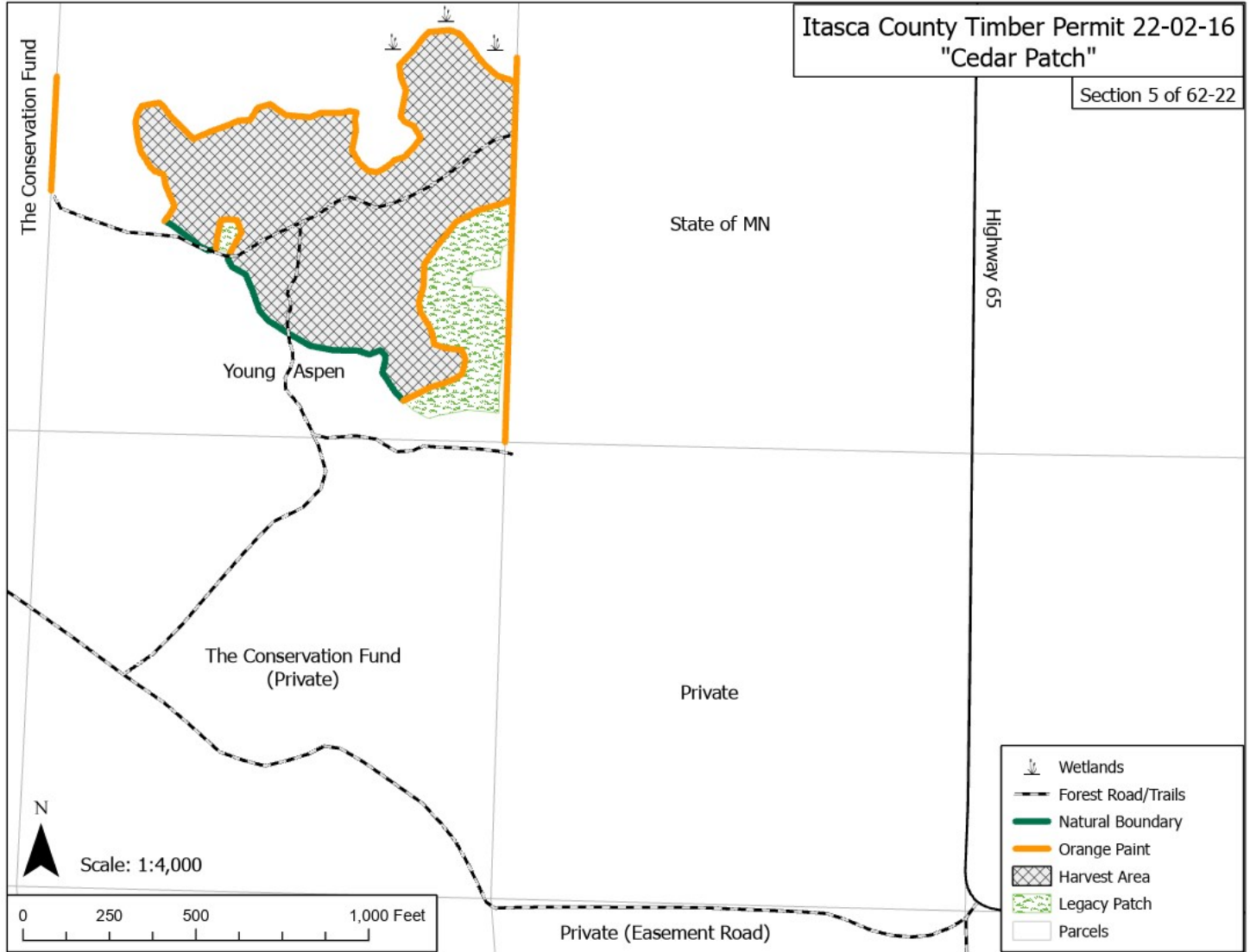
### Regeneration Plan

Natural regeneration to aspen, hardwoods, and cedar.

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**Site Map:**



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

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