

## Itasca County Timber Appraisal Report

**Appraised By:**

Blair Carlson

**Appraisal Date:**

07/05/2019

**Sale Type:**

REGULAR AUCTION SALE

**Auction Date:**

12/10/2019

**Appraisal Number:** 19-05-10**Permit Number:****Expiration Date:** 03/01/2022**Page:** 1 of 3**Legal Description**

<b>RE Code</b>	<b>Sec.</b>	<b>Twp.</b>	<b>Rge.</b>	<b>City/Twp</b>	<b>Subd</b>			
06-015-1200	15	61	22	Bearville	NW NE			
06-015-2100	15	61	22	Bearville	NE NW			
06-015-2400	15	61	22	Bearville	SE NW			
<b>Block 1 Species</b>	<b>Volume</b>	<b>Units</b>	<b>Unit Price</b>	<b>Value</b>	<b>Comments</b>	<b>Bolt %</b>	<b>Bid</b>	
Spruce	379	Cords	\$19.00	\$7,201.00	4-6 stick, 6"-10", Black Spruce	20	^	
Tamarack	99	Cords	\$8.00	\$792.00	5-7 stick, 9"-14"	40	#	
Aspen	89	Cords	\$22.00	\$1,958.00	4-7 stick, 8"-14"		^	
Balsam Fir	78	Cords	\$15.00	\$1,170.00	3-6 stick, 5"-8"		#	
Jack Pine	23	Cords	\$29.00	\$667.00	6-7 stick, 8"-12"	70	#	
Ash	6	Cords	\$13.00	\$78.00	6-7 stick, 12"-16"	30	#	
Paper Birch	6	Cords	\$8.00	\$48.00	3-4 stick, 6"-8"		#	
Maple	3	Cords	\$8.00	\$24.00	3 stick, 5"-7"		#	
				\$11,938.00	<b>Subtotal</b>			
<b>Total Cords =</b>	683		<b>Total MBF: 0</b>	\$11,938.00	<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:** Ash , Aspen, Balsam Fir, Jack Pine, Maple , Paper Birch , Spruce , Tamarack

**Species SAE:**

**Operability:** Frozen ground harvest only.: 12/1 - 3/1

**Soil Type:** Dora Mucky peats

**Topography:** Level

**Cutting Acres:** 37.0

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**

<b>Comments</b>
Clearcut harvest with reserves.

<b>Harvest and Reserves</b>
Reserve cedar, ash < 10", may also reserve dead tamarack.

<b>Access</b>
Access from County Road 22 south 1/4-1/2 mile into permit area. Roads and landings must be approved by sale administrator. Trails and landings need to be rehabilitated to a satisfactory condition before performance bond is returned.

<b>Landings and Access Roads</b>
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.

<b>Cutting, Felling, and Skidding</b>
Sale boundary painted orange. Clearcut harvest and spread all slash across harvest area. Do not damage reserve trees.

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### Special Conditions

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

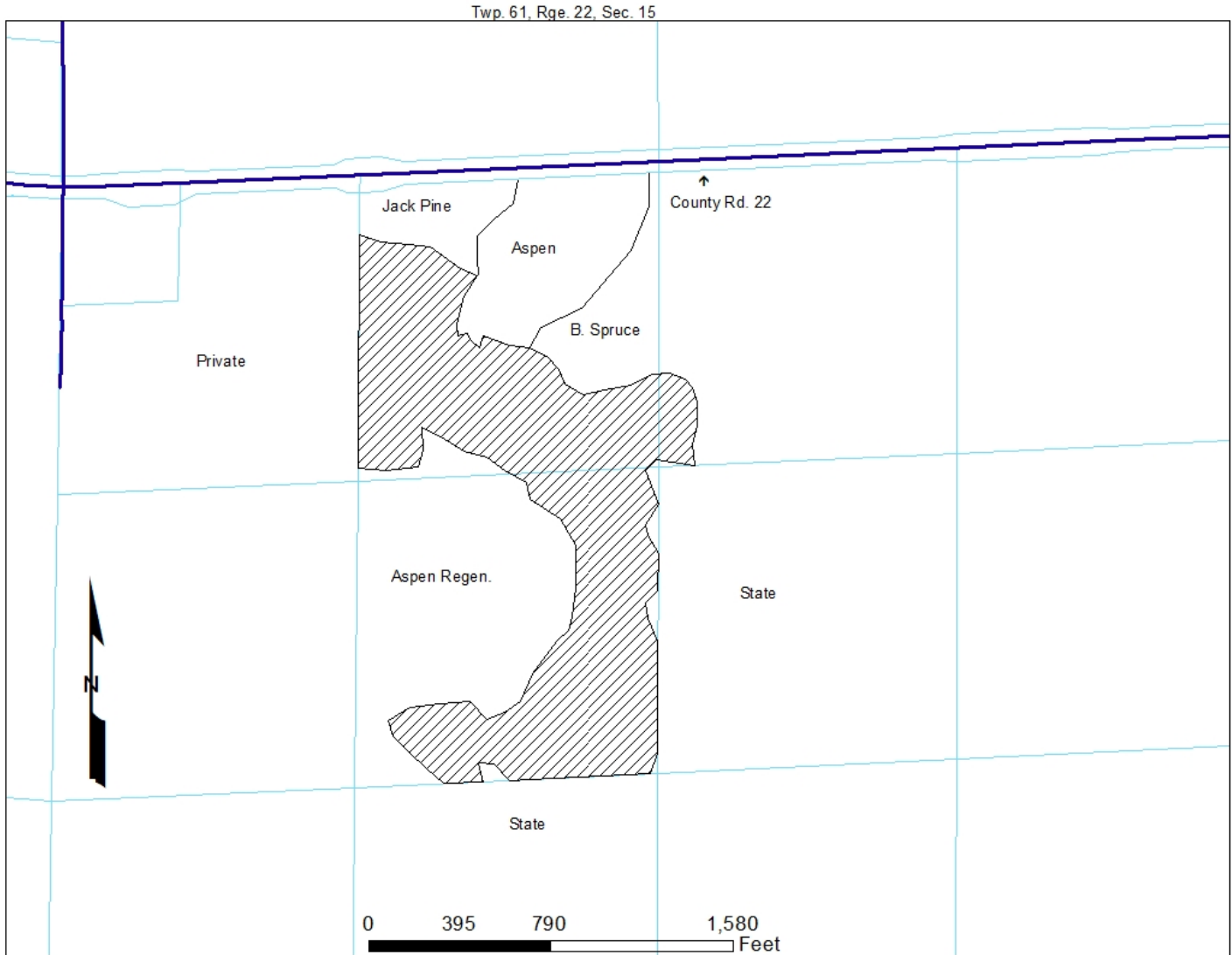
### Regeneration Plan

Seed area back to black spruce or tamarack.

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**Site Map:**



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

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