

Itasca County Timber Appraisal Report

Appraised By: Loren Eide Appraisal Date: 10/13/2022	Sale Type: INTERMEDIATE AUCTION Auction Date: 12/08/2022	Appraisal Number: 22-04-15 Permit Number: Expiration Date: 03/01/2025 Page: 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>			
06-130-4300	30	60	22	Bearville	SW SE			
06-131-2100	31	60	22	Bearville	NE NW			
06-130-3400	30	60	22	Bearville	SE SW			
<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	100	Cords	\$23.00	\$2,300.00	8-20" dbh	25	^	
Maple	180	Cords	\$7.00	\$1,260.00	5-17" dbh		^	
Basswood	100	Cords	\$12.00	\$1,200.00	20% saw, 8-20" dbh	45	^	
Paper Birch	110	Cords	\$10.00	\$1,100.00	6-14" dbh	20	^	
Ash	65	Cords	\$15.00	\$975.00	10% saw, 7-18" dbh	45	^	
Spruce	15	Cords	\$18.00	\$270.00			#	
Balsam Fir	20	Cords	\$8.00	\$160.00			#	
				\$7,265.00	Subtotal			
Total Cords =	590	Total MBF: 0		\$7,265.00	Total			

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, Basswood , Maple , Paper Birch , Spruce
Species SAE:

Operability: Winter Frozen ground: 12/15 - 3/1 **Soil Type:** Nashwauk fine sandy loam, Keewatin silt loam
Topography: Level to rolling **Cutting Acres:** 36.0

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: Marked Hardwood Thin (26ac.), Birch/Hardwood Clearcut w/reserves (7ac.), Aspen Clearcut w/reserves (3ac.)
Harvest and Reserves
Trees marked with "R" are to be reserved for wildlife. In clearcuts areas, reserve all non-hazardous snags and cavity trees, pine, yellow birch, cedar and small balsam. In marked hardwood thin, reserve unmarked trees.
Access
3/4 mile to State Hwy 65. Snowmobile trail regulations in Itasca County Forest Management Guideline & Specifications apply. A minimum of two inches of compacted snow must remain on the trail as a running surface.
Landings and Access Roads
Any landings along ski trail system must be located 100' off trail. Harvest east of snowmobile trail will need to be skidded across trail during a weekday. Forester will need to be on site when this occurs and will need to be notified in advance. 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.

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Cutting, Felling, and Skidding

No full tree skidding in marked hardwood thin.
Do not damage unmarked trees, regeneration, or reserve trees.
Do not fell timber into wetlands or across sale boundaries.

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 ft. wide slash free zone must be maintained along roads and trails.

Special Conditions

Utilize any maple in marked hardwood thin with at least 2 sticks.

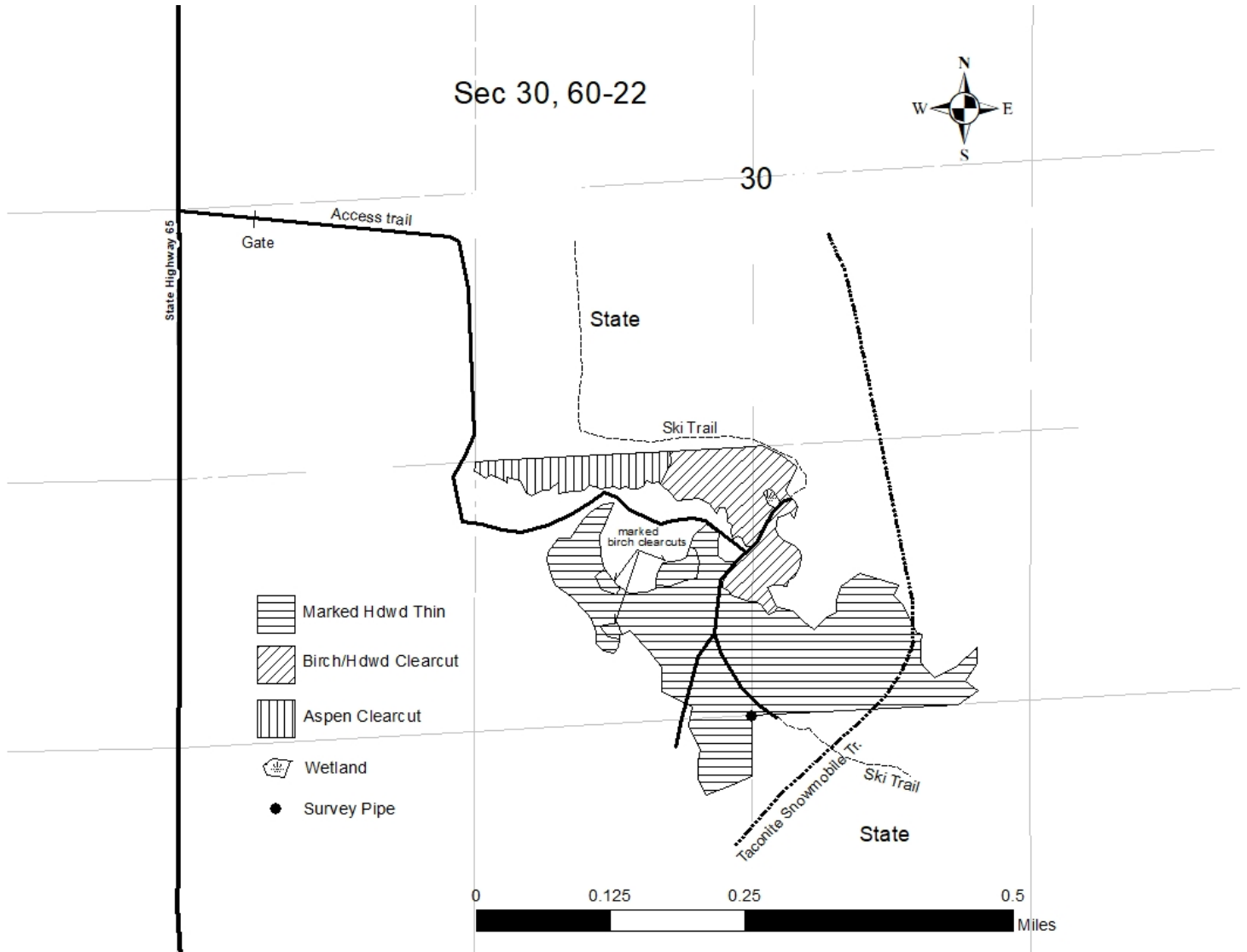
Regeneration Plan

Natural Regeneration

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Site Map:



Appraisal examined and approved by _____
Forester Date

Appraisal examined and approved by _____
Land Department Date