

## Itasca County Timber Appraisal Report

**Appraised By:**

Ryan Newman

**Appraisal Date:**

09/29/2021

**Sale Type:**

REGULAR AUCTION SALE

**Auction Date:**

12/14/2021

**Appraisal Number:** 21-05-16**Permit Number:****Expiration Date:** 03/01/2024**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>			
54-008-2100	8	61	23	Unorganized	NE NW			
54-008-1200	8	61	23	Unorganized	NW NE			
54-008-2200	8	61	23	Unorganized	NW 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>	
Aspen	792	Cords	\$24.00	\$19,008.00	5-7 Stick/ 11" avg. DBH	10	^	
Balsam Fir	134	Cords	\$6.00	\$804.00	3-6 Stick/ 9" avg. DBH	20	^	
Maple	19	Cords	\$10.00	\$190.00	3-4 Stick/ 9" avg. DBH	5	#	
Spruce	14	Cords	\$19.00	\$266.00	3-7 Stick/ 8" avg. DBH	20	#	
Ash	8	Cords	\$10.00	\$80.00	4 Stick/ 9" avg. DBH	25	#	
Paper Birch	6	Cords	\$10.00	\$60.00	4 Stick/ 8" avg. DBH	10	#	
Balm	6	Cords	\$24.00	\$144.00	5 Stick/ 10" avg. DBH		^	
				\$20,552.00	<b>Subtotal</b>			
<b>Total Cords =</b>	979		<b>Total MBF: 0</b>	\$20,552.00	<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, Balm , Balsam Fir, Maple , Paper Birch , Spruce

**Species SAE:**

<b>Operability:</b>	Winter - Frozen Ground: 12/1 - 3/1	<b>Soil Type:</b>	655 Bearville loamy sand & 620B Cutawa loamy sand
<b>Topography:</b>	Level to rolling	<b>Cutting Acres:</b>	24.0

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>
Harvest Type: Clearcut with Reserves.

<b>Harvest and Reserves</b>
Harvest all Ash >6" DBH. Reserve Jack Pine, Oak, and all non-hazardous snags. Cut high stumps on painted trees along the southern property line.

<b>Access</b>
0.7 mile to public road State Hwy 1. It is the permit holder's responsibility to obtain approval from all affected landowners and/or management agencies before gaining access to the permit area.

<b>Landings and Access Roads</b>
Roads and landings must be approved by sale administrator. Roads, trails, and landings need to be rehabilitated to a satisfactory condition before performance bond is returned.

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		<b>Page:</b> 2 of 3

## Cutting, Felling, and Skidding

Sale boundaries painted orange and natural boundaries.

Do not damage reserve trees.

## Site, Soil, and Water Protection

Filter strips require <5% soil disturbance within 50' of all wetlands.

## Slash Disposal

Slash must be evenly distributed throughout permit area.

## Regeneration Plan

Natural regeneration to aspen.

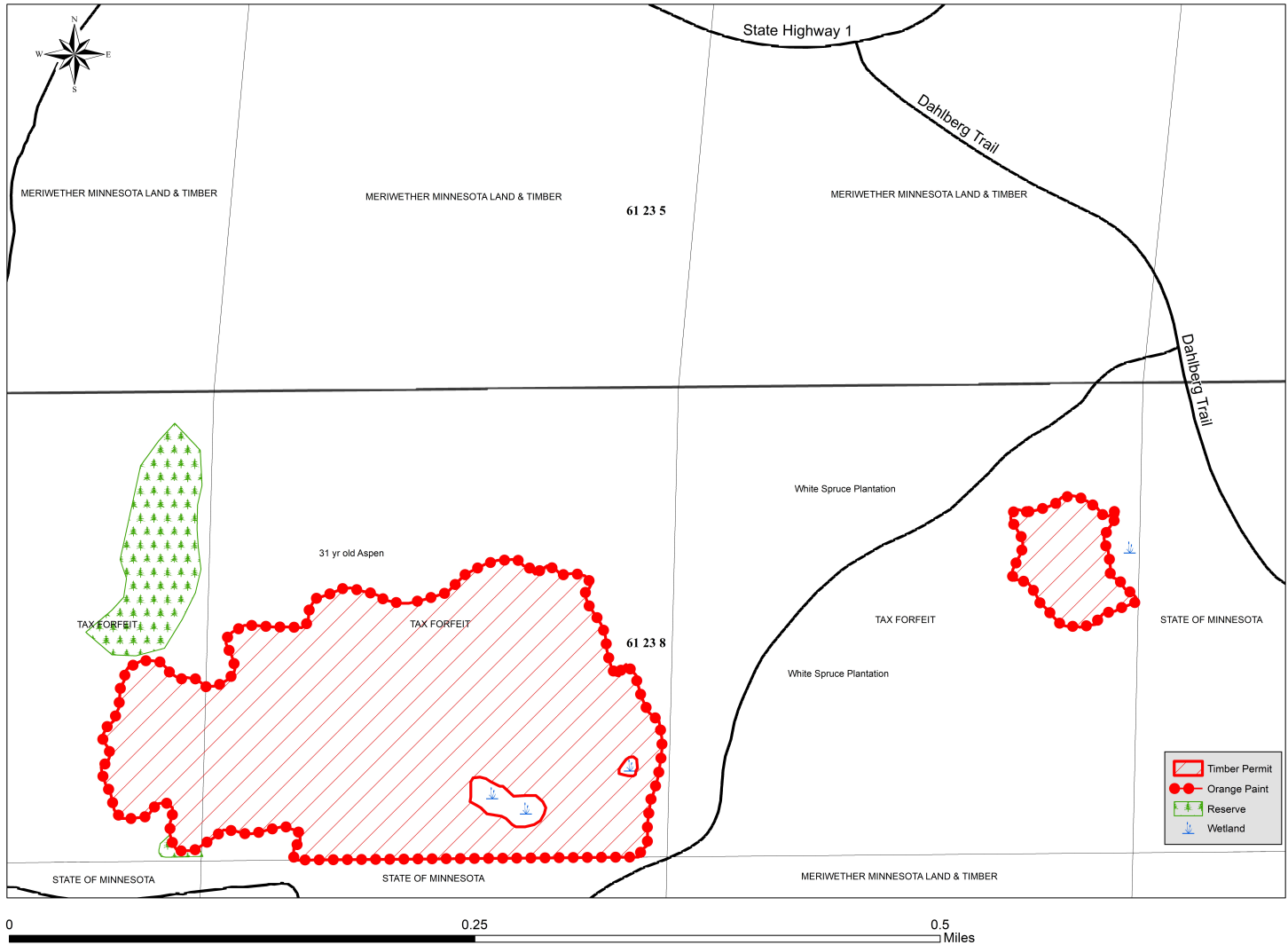
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## Site Map:



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

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