

# Beltrami County NRM Timber Appraisal

# 225012

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<b>Appraised By:</b> Clayton Marcott  <b>Appraisal Date:</b> 02/03/2025	<b>Sale Type:</b> REGULAR AUCTION SALE  <b>Auction Date:</b> 04/03/2025  <b>Access:</b> Public Access	<b>Appraisal Number:</b> Hamre Aspen <b>Permit Number:</b> 225012 <b>Expiration Date:</b> 04/01/2027
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**Legal Description**

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge.</u>	<u>School</u>	<u>City/Twp</u>	<u>Subd</u>
170021700	30	155	37	447	Hamre	GOVT LOT 3 & 4

<u>Bid</u>	<u>Species</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>	<u>Comments</u>	<u>Bolt %</u>
Bid	Aspen pulp	2,143	Cords	\$25.00	\$53,575.00		
Bid	Ash pulp	63	Cords	\$10.00	\$630.00		
					\$54,205.00	<b>Subtotal</b>	
<b>Total Cords: 2,206 Total MBF: 0</b>					\$54,205.00	<b>Total</b>	
					\$8,130.75	<b>15% Down Payment</b>	

Bid Symbols: Bid = Bid Species; Non-Bid = Non-Bid Species; Area Est. = Sold Area Estimate; AE Non-Bid = Sold Area Estimate & Non-Bid Species  
 All species woodsrun unless listed otherwise.

**Species Scaled:** Ash pulp, Aspen pulp

**Species SAE:**

**Operability:** Soil Type: loam  
**Topography:** flat  
**Acres:** 100

**DRAIN**

**Type:** REGULAR AUCTION SALE      **Acres Cut:** 100.00

Total: 100.00

**Harvest Specifications**

<b>Access</b>
<ul style="list-style-type: none"> <li>• Winter Only – All operations limited to winter, frozen ground or sufficient snow cover to protect soil surface. Sale is located on Shack Ln NW in section 30 of Hamre Township. Public access through private road located at 48.2009225, -94.443102. Bid winner must contact land owner before entering. Private road must be must be left in pre-existing condition or better.</li> </ul>

<b>Cutting and Skidding</b>
<ul style="list-style-type: none"> <li>• Stay within Boundaries - Unless approved in advance by the Forester, all harvest activities shall be confined to within the marked boundary. Access roads, skid trails and landing areas proposed for use outside the harvest boundary must be approved prior to use. Failure to comply with these requirements may be subject to a \$100 penalty per incident.</li> <li>• Logging Damage - Logging damage is injury to 30% or more of the crown; or bark damage exposing cambium of 50 sq.in. or more; or damage causing lean of more than 5 degrees from original. Damage to reserve trees, as identified on the Appraisal form, may be subject to a \$25/tree penalty</li> <li>• Stumps – Average stump heights below 12" and as low as possible.</li> </ul>

<b>Harvest and Reserves</b>
<ul style="list-style-type: none"> <li>• Den Trees – Reserve trees with obvious den and cavity usage, even if not marked to leave.</li> </ul> Blue paint boundary. Reserve all Oak.

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<b>Appraisal Date:</b> 02/03/2025	<b>Auction Date:</b> 04/03/2025	<b>Permit Number:</b> 225012
	<b>Access:</b> Public Access	<b>Expiration Date:</b> 04/01/2027

**Landings, Access Roads, and Skid Trails**

- Landings Approved – Landing locations must be approved in advance by the Forester during walk-through with bid winner. Sale plan includes 2 landings.

**Site, Soil, and Water Protection**

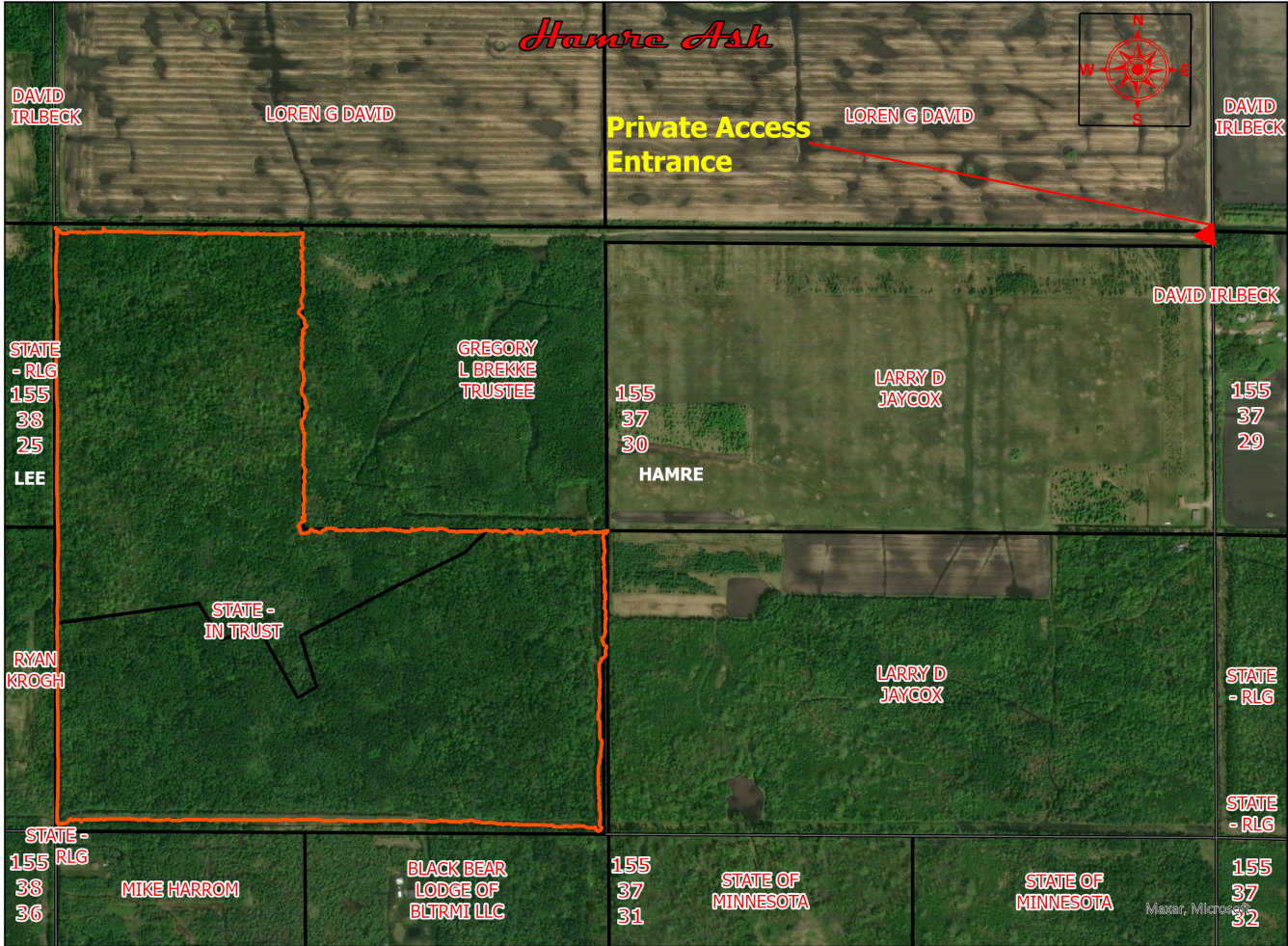
- Rutting - Contractor must be prepared to shut down equipment operations or hauling if thawing or wet conditions create the potential for rutting. Failure to comply with this requirement may be subject to a \$100 penalty per occurrence.
- Soil Protection - Soils are subject to rutting if operated on when wet, stop activity if conditions may lead to rutting, compaction or displacement of soils. Keep BMP applications current to prevent erosion.

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**Site Map:**



Hamre Ash

Hamre Stand

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

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

## STAND HARVEST PRESCRIPTIONS

<b>Timber Sale Name:</b>	Hamre Aspen						
<b>Description:</b>							
<b>RE Code</b>	<b>Sec.</b>	<b>Twp.</b>	<b>Rge.</b>	<b>School</b>	<b>City/Twp</b>	<b>Subd</b>	
170021700	30	155	37	447	Hamre	GOVT LOT 3 & 4	
<b>Block:</b>	1						
<b>Stand Details</b>							
<b>Section</b>	<b>Township</b>	<b>Range</b>	<b>Timber Type</b>	<b>Acres</b>	<b>Stand Age</b>	<b>NPC</b>	<b>Harv Meth Desc</b>
30	155	37	12	103		MHn46	Clear Cut w/Reserves
<b>*NPC</b>	MHn46 - Northern Wet-Mesic Hardwood Forest						
<b>Basal Area Information</b>							
<b>Species Code</b>	<b>Species Name</b>			<b>BA</b>	<b>Res BA</b>		
52	Aspen, Trembling			90	0		
50	Ash, Black			63	0		
68	Oak, Bur			21	21		
<b>Total BA: 174</b>		<b>Res BA: 21</b>		<b>% BA: 12.07</b>			
<b>Current Site Conditions</b>	Current CTYPE is Aspen, with SI 60, and overall BA of 100 sq.ft./ac.						
<b>Timber Objectives</b>	Clear Cut – with Even-aged natural regeneration. Age of stand is unknown as it has not been inventoried.						
<b>Regeneration</b>	Aspen regeneration will be primary, with some seeding from reserve species and some stump sprouting to add diversity.						
<b>Riparian</b>	No RMZ in this stand.						
<b>Wetlands</b>	No wetlands within this stand.						
<b>Soil Types</b>	Smiley Loam. Poor drainage with moderate to moderately slow permeability.						
<b>Environmental Impact</b>	Harvest will occur under frozen conditions to minimize impact.						
<b>Wildlife</b>	All dead and den trees and snags will be reserved unless they pose a safety hazard.						
<b>Visual Sensitivity</b>	There are no visual concerns for this harvest area						
<b>Natural Heritage</b>	Database was checked and no resources found.						
<b>Cultural Resources</b>	Database was checked and no resources found.						

# STAND HARVEST PRESCRIPTIONS

## Harvest Methods

### **Clear Cut w/Reserves**

retain marked or designated trees or clumps (Clear Cut)