

# Itasca County Timber Appraisal Report

<b>Appraised By:</b> Jesse Lehner <b>Appraisal Date:</b> 10/14/2021	<b>Sale Type:</b> REGULAR AUCTION SALE <b>Auction Date:</b> 06/08/2022	<b>Appraisal Number:</b> 22-07-02 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2025 <b>Page:</b> 1 of 3
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## Legal Description

RE Code	Sec.	Twp.	Rge.	City/Twp	Subd		
50-013-1300	13	55	23	Unorganized	SW NE		
50-013-2400	13	55	23	Unorganized	SE NW		
Block 1 Species	Volume	Units	Unit Price	Value	Comments	Bolt %	Bid
Aspen	1,421	Cords	\$27.00	\$38,367.00	4-6 stick, 6-9 inch Dbh, Good quality	25	^
Maple	85	Cords	\$8.00	\$680.00	2-4 stick, 6-8 inch Dbh, Poor-Fair quality		#
Paper Birch	52	Cords	\$8.00	\$416.00	2-4 stick, 6-8 inch Dbh, Fair quality		#
				\$39,463.00	<b>Subtotal</b>		
<b>Total Cords =</b>	1,558			<b>Total MBF: 0</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:** Aspen, Maple, Paper Birch

**Species SAE:**

<b>Operability:</b> Summer Dry: 7/1 - 10/1	<b>Soil Type:</b> Nashwauk fine sandy loam
<b>Topography:</b> Level to rolling	<b>Cutting Acres:</b> 52.4

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 w/reserves

Harvest and Reserves
Reserve all conifer, oaks, & basswood species.
Reserve all non-hazardous snags.
Trees marked with "R" are to be reserved for wildlife.

Access
Access along County Road 560.

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

Cutting, Felling, and Skidding
Do not damage reserve trees.
Do not fell timber into wetlands or across sale boundaries.
Sale boundaries painted with orange paint. Natural boundaries exist for this permit.

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### Site, Soil, and Water Protection

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

Roads and skid trails must be stabilized. This may involve installing water bars, strike outs, and/or mulching and seeding.

Reserve all non-merchantable timber within 15ft 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.

Slash height must not exceed 3 ft. within view of road.

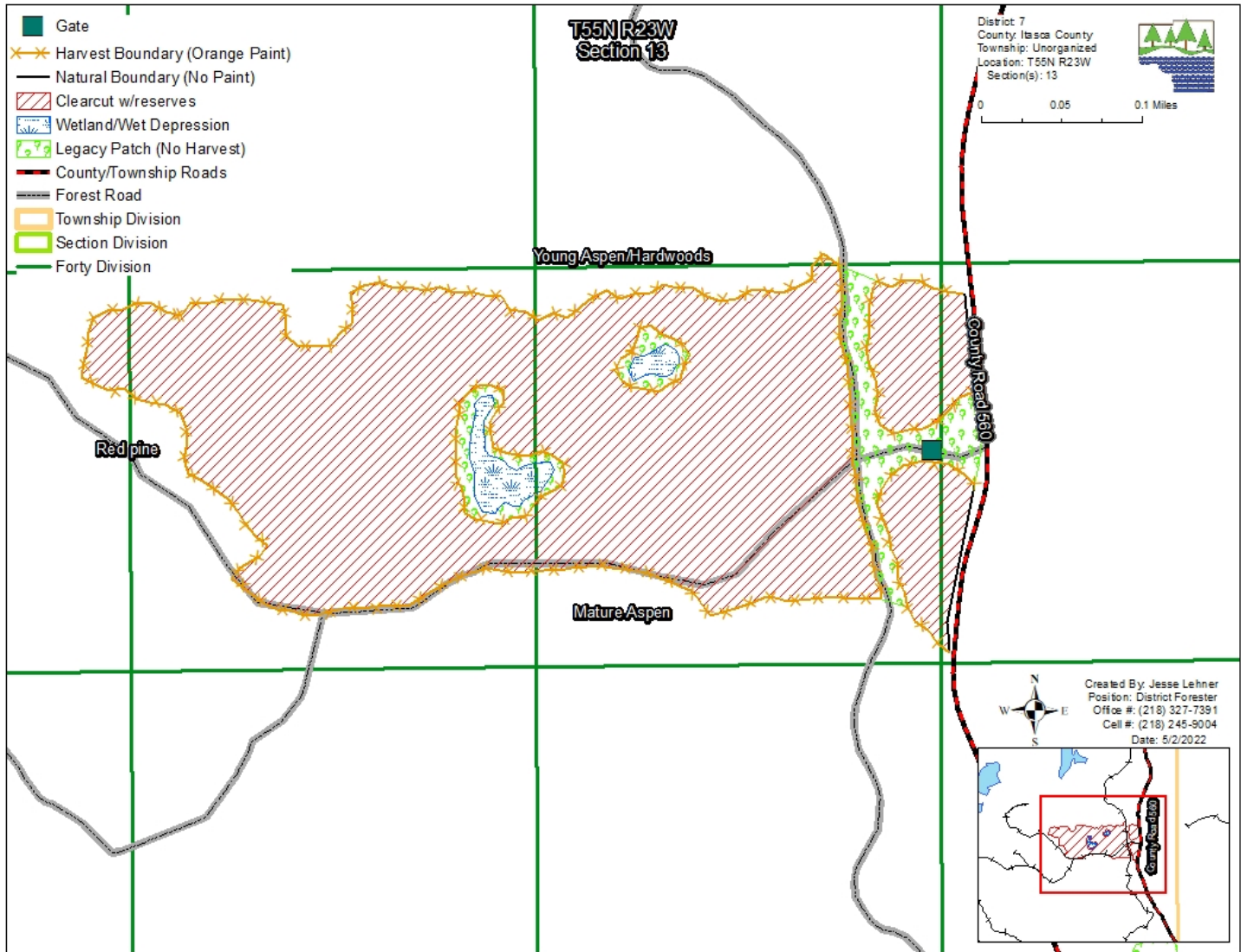
### Regeneration Plan

Natural aspen coppice regeneration is expected. Seed from reserve species and adjacent forest stands will also aid in the regeneration of permit area.

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**Site Map:**



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

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