

## Itasca County Timber Appraisal Report

<b>Appraised By:</b> Tony Schram <b>Appraisal Date:</b> 03/30/2022	<b>Sale Type:</b> INTERMEDIATE AUCTION <b>Auction Date:</b> 06/08/2022	<b>Appraisal Number:</b> 22-06-02 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2025 <b>Page:</b> 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>		
77-015-3300	15	147	26	Unorganized	LOT 1		
<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	625	Cords	\$24.00	\$15,000.00	6"-12" DBH, 6 stick avg. Good quality	40	^
Basswood	70	Cords	\$8.00	\$560.00	10"-16" DBH, 5 stick avg. Fair quality	30	^
Ash	95	Cords	\$12.00	\$1,140.00	8"-15" DBH, 4-5 stick avg. Good quality	35	^
Maple	75	Cords	\$8.00	\$600.00	8"-15" DBH, 4-5 stick avg. Fair quality	1	^
Paper Birch	5	Cords	\$8.00	\$40.00	6"-12" DBH, 3-5 stick avg. Fair quality	5	#
Jack Pine	2	Cords	\$11.00	\$22.00	8"-15" DBH, 4-6 stick avg. Fair quality	10	#
Balm	25	Cords	\$24.00	\$600.00	6"-12" DBH, 5 stick avg. Fair quality	40	^
Balsam Fir	2	Cords	\$9.00	\$18.00	5"-8" DBH, 3-5 stick avg. Fair quality	5	#
				\$17,980.00	<b>Subtotal</b>		
<b>Total Cords =</b>		899	<b>Total MBF: 0</b>		\$17,980.00	<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, Basswood , Jack Pine, Maple , Paper Birch

**Species SAE:**

<b>Operability:</b> Frozen ground only: 12-1 - 3-1	<b>Soil Type:</b> Eagleview and Menahga soils
<b>Topography:</b> Level/ Slight Roll	<b>Cutting Acres:</b> 28.9

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**

<u>Comments</u>
Harvest Type: Aspen Clearcut with Reserves (29.3 acres).
<u>Harvest and Reserves</u>
Reserve all non-hazardous snags. RESERVE: Oaks, Red & White pine, Cedar, Elm, White Spruce, & Black Ash (Minimum 60 residual basal area in lowlands).
<u>Access</u>
Access Road-County Road 146 through Inger, MN.
<u>Landings and Access Roads</u>
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
<u>Cutting, Felling, and Skidding</u>
Do not damage reserve trees. Sale boundaries painted in orange.

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**Site, Soil, and Water Protection**

Reserve all non-merchantable timber within 15ft of all wetlands.  
 Filter strips require <5% soil disturbance within 50' of all wetlands.  
 Restricted cutting is allowed within the RMZ. Minimum of 60 residual basal area required in lowland Black Ash type along river. .

**Slash Disposal**

Slash must be evenly distributed throughout permit area.  
 Slash height must not exceed 3 ft. within view of road.  
 A 10 ft. wide slash free zone must be maintained along roads and trails.

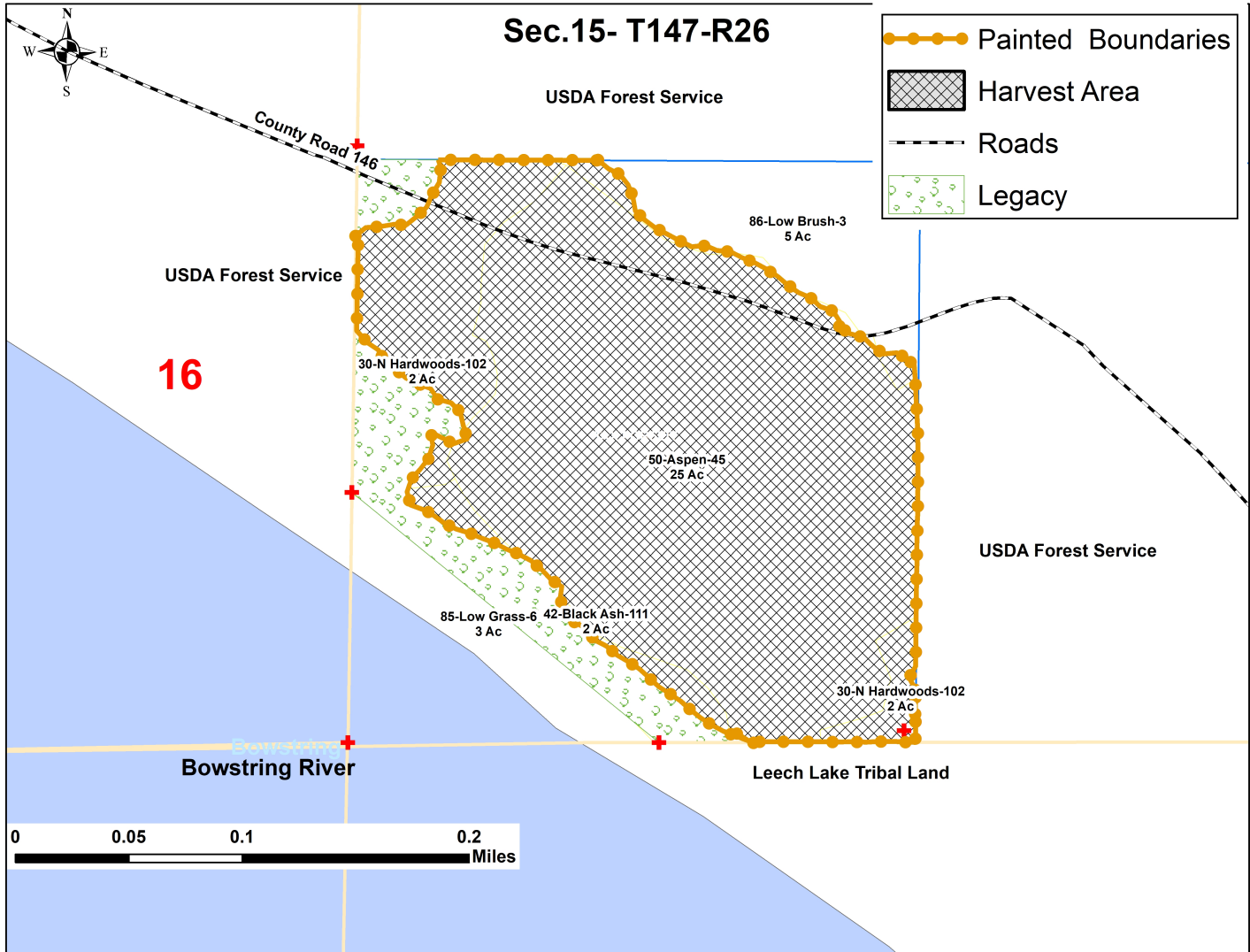
**Regeneration Plan**

Natural Regeneration to mixed aspen.

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**Site Map:**



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

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