

Itasca County Timber Appraisal Report

Appraised By: Bob Rother Appraisal Date: 05/12/2022	Sale Type: REGULAR AUCTION SALE Auction Date: 12/08/2022	Appraisal Number: 22-01-10 Permit Number: Expiration Date: 03/01/2025 Page: 1 of 3
--	---	---

Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge.</u>	<u>City/Twp</u>	<u>Subd</u>		
34-001-4000	1	53	23	Sago	SE 1/4		
34-001-1300	1	53	23	Sago	LOT 2		
<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>
Tamarack	1,300	Cords	\$5.00	\$6,500.00	2-6 Sticks, 5-12" DBH, Fair-Good Condition, 20% Mortality (Bolts appraised only on live trees)	20	^
Spruce	325	Cords	\$17.00	\$5,525.00	2-5 Sticks, 5-11" DBH, Fair-Good Condition, 100% Black Spruce	20	^
				\$12,025.00	Subtotal		
Total Cords =	1,625		Total MBF: 0	\$12,025.00	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: Spruce , Tamarack

Species SAE:

Operability: Winter Chance - Frozen Ground: 12/15 - 3/1 **Soil Type:** Greenwood Peat
Topography: Level **Cutting Acres:** 56.5

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 = Tamarack/Black Spruce Clearcut with Reserves
Harvest and Reserves
Reserve 8 healthy, full-crowned Tamarack per acre where possible (+/-70' spacing). Do not leave any Tamarack that has Larch Beetles. Also reserve Balsam Fir, Birch, and any 'R' painted trees.
Access
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. If applicable, the permit holder shall pay all access fees and road charges. 0.8 miles to public road State Hwy 65. DOT permit may be required to access timber sale off State HWY 65.
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.
Cutting, Felling, and Skidding
Do not damage reserve trees. Sale boundaries painted Orange Slashes (III) or natural. Property boundaries painted Orange Circles (oOo).
Slash Disposal
Slash must be evenly distributed throughout permit area.

Itasca County Timber Appraisal Report

Appraised By: Bob Rother	Sale Type: REGULAR AUCTION SALE	Appraisal Number: 22-01-10
Appraisal Date: 05/12/2022	Auction Date: 12/08/2022	Permit Number:
		Expiration Date: 03/01/2025
		Page: 2 of 3

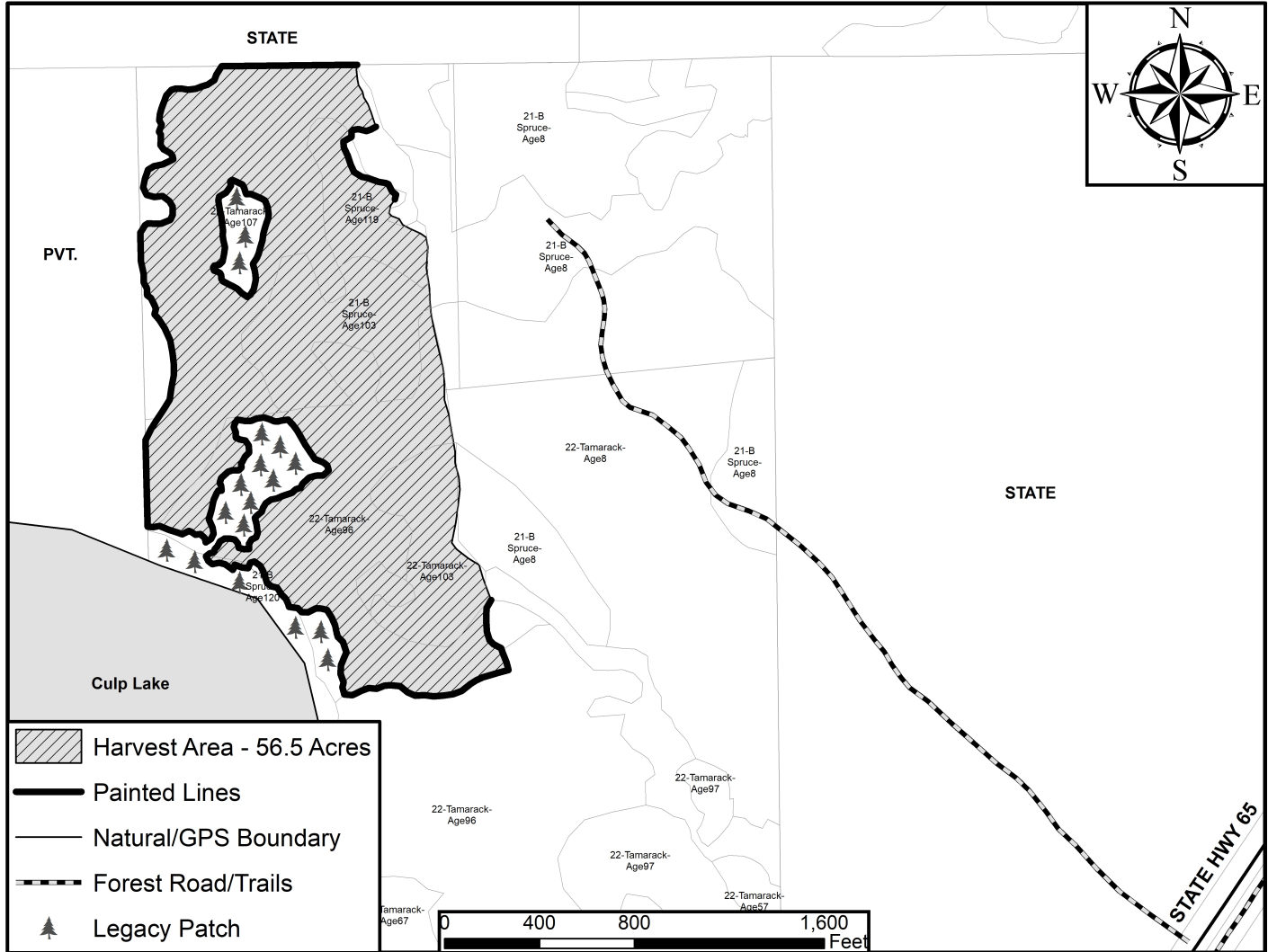
Regeneration Plan

Natural regeneration of Tamarack & Black Spruce may be supplemented with aerial seeding of those species.

Itasca County Timber Appraisal Report

Appraised By: Bob Rother	Sale Type: REGULAR AUCTION SALE	Appraisal Number: 22-01-10
Appraisal Date: 05/12/2022	Auction Date: 12/08/2022	Permit Number:
		Expiration Date: 03/01/2025
		Page: 3 of 3

Site Map:



Appraisal examined and approved by _____
Forester
Date

Appraisal examined and approved by _____
Land Department
Date