

Itasca County Timber Appraisal Report

Appraised By: Bob Rother Appraisal Date: 09/06/2019	Sale Type: REGULAR AUCTION SALE Auction Date: 06/07/2023	Appraisal Number: 19-01-11 Permit Number: Expiration Date: 03/01/2026 Page: 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>
40-029-1300	29	55	24	Trout Lake	LOT 3
40-029-3000	29	55	24	Trout Lake	SW 1/4
40-029-4300	29	55	24	Trout Lake	SW SE
40-029-4400	29	55	24	Trout Lake	SE SE
40-032-1100	32	55	24	Trout Lake	NE NE
40-033-2200	33	55	24	Trout Lake	LOT 3
40-029-2000	29	55	24	Trout Lake	NW 1/4

<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>
Basswood	265	Cords	\$13.00	\$3,445.00	4-7 Sticks, 8-17" DBH, Fair-Good Condition, 30% Saw	40	^
Ash	175	Cords	\$13.00	\$2,275.00	3-6 Sticks, 6-15" DBH, Fair-Good Condition, 30% Saw	30	^
Maple	125	Cords	\$5.00	\$625.00	2-5 Sticks, 5-15" DBH, Fair Condition	0	^
Paper Birch	40	Cords	\$9.00	\$360.00	4-6 Sticks, 8-13" DBH, Fair-Good Condition	30	#
Aspen	35	Cords	\$19.00	\$665.00	4-6 Sticks, 9-15" DBH, Fair-Good Condition	20	#
Balsam Fir	15	Cords	\$11.00	\$165.00	4-6 Sticks, 8-14" DBH, Fair-Good Condition	40	#
Red Oak	10	Cords	\$16.00	\$160.00	4-6 Sticks, 8-12" DBH, Fair Condition, includes 1 cd B. Oak	50	#
Tamarack	5	Cords	\$4.00	\$20.00	3-5 Sticks, 7-12" DBH, Fair Condition	0	#
				\$7,715.00	Subtotal		
Total Cords =	670	Total MBF: 0		\$7,715.00	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: Ash , Aspen, Balsam Fir, Basswood , Maple , Paper Birch , Red Oak, Tamarack

Species SAE:

Operability: Winter Chance - Frozen Ground (+/-17 ac: Black Ash & Tamarack types) : 12/1 - 3/1, Dry Summer Chance (+/- 55 ac: Northern Hardwood types): 7/1 - 9/15	Soil Type: Itasca Silt Loam
Topography: Level/Slight Roll	Cutting Acres: 72.2

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

Harvest Type
Harvest Type = Marked Hardwood Thin (69 Acres), Clearcut with Reserves (3.2 Acres)

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Reserve Guidelines

Marked Hardwood Thins (Units 1,3, 5, 7, 8, 9, 10) - Cut trees marked with blue or orange ring. Cut operational trees where necessary selecting poorest trees for removal. Reserve 'R' painted trees and unmarked trees.
 Clearcuts (Units 2, 4, 6) - Harvest all merchantable timber. Reserve 'R' painted trees, spruce, elm, snags and hardwood regeneration. Unit 2 - Tamarck/Lowland Hwd CC; Unit 4 - Northern Hwd CC; Unit 6 - Aspen CC

Cutting, Felling, and Skidding

Do not damage unmarked trees, regeneration, or reserve trees.

No Full Tree Skidding

Sale boundaries painted Orange Slashes (|||) shown on map. Property boundaries painted Orange Circles (oOo). All other boundaries are natural boundaries.

Access

Private or Private/Easement road to be used to access the timber sale, access road must be kept in good condition at all times.

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. The permit holder shall pay all access fees and road charges.

0.25 miles to public road Kent Lane (through Private). 2 miles to public road East Rangeline Road through County/Easement road.

Landings and Access Roads

Trails and landings need to be rehabilitated to a satisfactory condition before performance bond is returned. Trails must be left free of slash upon sale completion.

Berms shown on map must be re-installed after sale is completed (access through private).

Location and construction of any new roads/landings must be pre-approved by the sale administrator.

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.

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. All slash on landings must be back hauled and thin spread. Slash height must not exceed 3 ft. within view of forest road/trails.

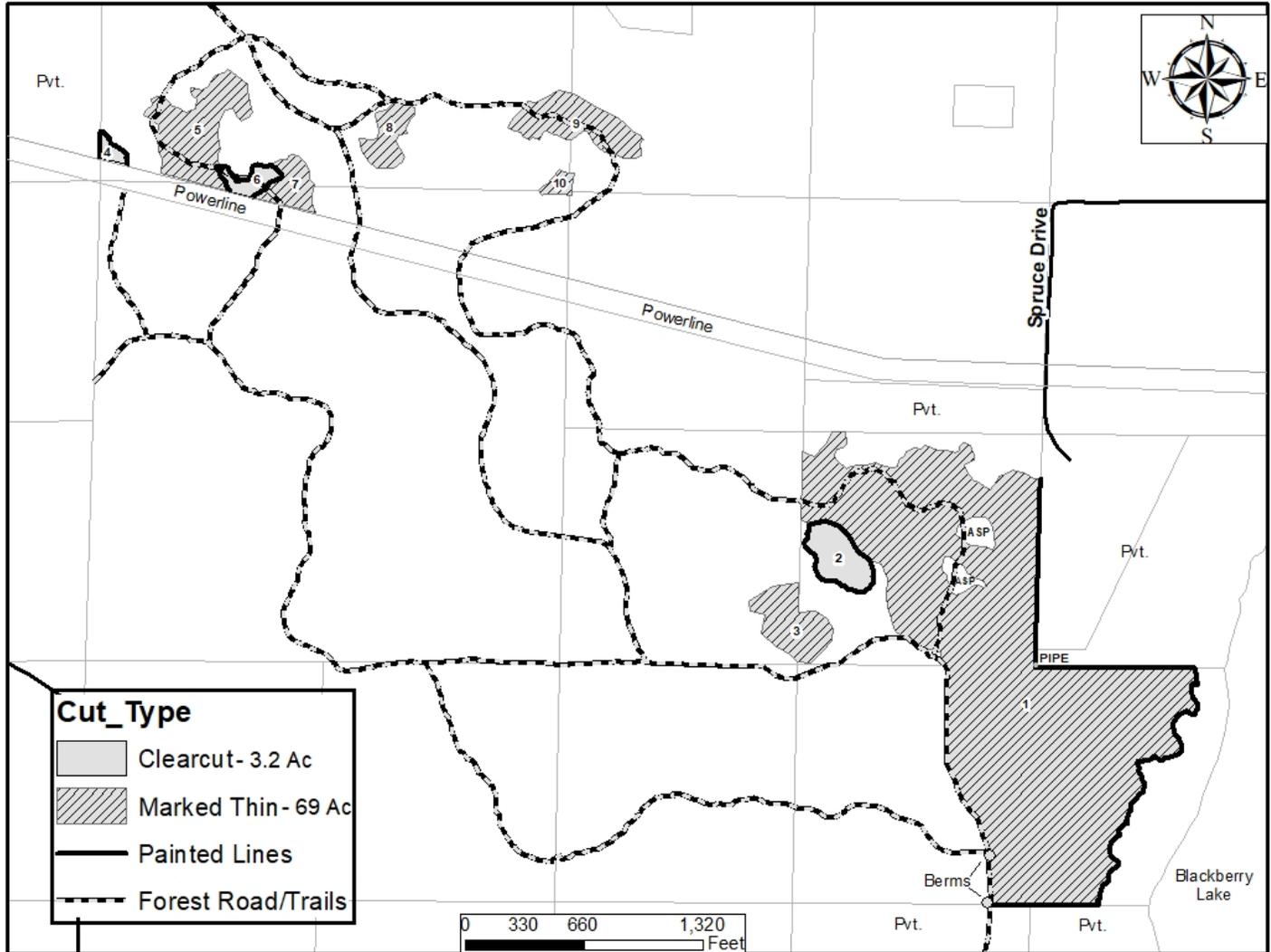
Regeneration Plan

Natural Regeneration to all harvest and reserve species.

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Site Map:



Appraisal examined and approved by _____
Forester
Date

Appraisal examined and approved by _____
Land Department
Date