

Itasca County Timber Appraisal Report

Appraised By: Nick Schreiber Appraisal Date: 03/25/2022	Sale Type: REGULAR AUCTION SALE Auction Date: 06/08/2022	Appraisal Number: 22-03-09 Permit Number: Expiration Date: 03/01/2025 Page: 1 of 3
--	---	---

Legal Description

RE Code	Sec.	Twp.	Rge.	City/Twp	Subd
52-033-1000	33	59	23	Unorganized	NE 1/4
52-033-4000	33	59	23	Unorganized	SE 1/4
52-033-2100	33	59	23	Unorganized	NE NW
52-033-3000	33	59	23	Unorganized	SW 1/4

Block 1 Species	Volume	Units	Unit Price	Value	Comments	Bolt %	Bid
Red Pine	791	Cords	\$25.00	\$19,775.00	7-14" DBH, 5-7 sticks, 5% saw, good quality	65	^
Jack Pine	19	Cords	\$22.00	\$418.00	7-10" DBH, 3-5 sticks, good quality	60	#
Aspen	11	Cords	\$24.00	\$264.00	7-10" DBH, 3-5 sticks, good quality	35	#
				\$20,457.00	Subtotal		
Total Cords =	821		Total MBF: 0	\$20,457.00	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: Aspen, Jack Pine, Red Pine
Species SAE:

Operability: Dry summer: 7/1 - 3/1 **Soil Type:** Menahga & Graycalm soils
Topography: Level **Cutting Acres:** 42.8

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: 2nd (21 acres) and 3rd (22 acres) time red pine thin operator select.

Harvest and Reserves
Reserve all non-hazardous snags, den trees, white pine, white spruce, paper birch outside aspen clearcut, and orange "R" painted reserve trees.

Access
In the northern most blocks, ATV riders will be rerouted. Truck hauling and detour signs will be placed along the ATV route. Southern 3 blocks adjacent to Wolf Lake Trail. Northern 2 blocks 0.1 miles from Wolf Lake Trail.

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. Landings must be kept back at least 100' from Wolf Lake Trail.

Itasca County Timber Appraisal Report

Appraised By: Nick Schreiber Appraisal Date: 03/25/2022	Sale Type: REGULAR AUCTION SALE Auction Date: 06/08/2022	Appraisal Number: 22-03-09 Permit Number: Expiration Date: 03/01/2025 Page: 2 of 3
--	---	---

Cutting, Felling, and Skidding

Do not damage reserve trees.

Harvest boundaries are painted with vertical orange dashes; rest of boundaries are natural.

Target removal of overtopping aspen and jack pine as well as suppressed, forked, or poor quality red pine. Thin to a 90 BA. Northern most stand, clearcut aspen and paper birch inside the aspen paint lines (3 orange horizontal dashes).

Timber must be processed at the stump.

Site, Soil, and Water Protection

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

Slash Disposal

A 10 ft. wide slash free zone must be maintained along roads and trails.

Slash must be evenly distributed throughout permit area.

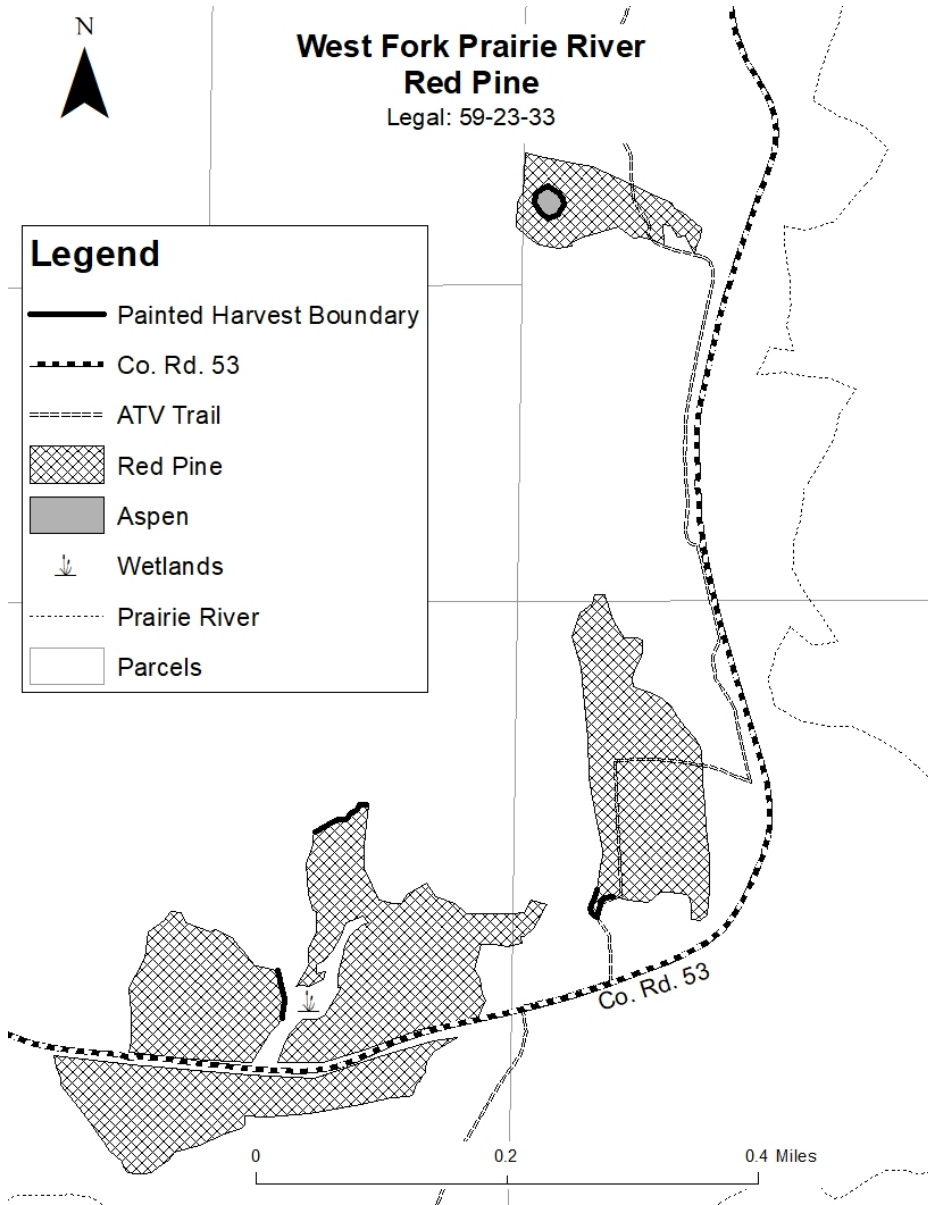
Special Conditions

Logging season may be restricted to August through February during high bark beetle risk. All cut pine must be hauled within 3 weeks during June through August.

Itasca County Timber Appraisal Report

Appraised By: Nick Schreiber	Sale Type: REGULAR AUCTION SALE	Appraisal Number: 22-03-09
Appraisal Date: 03/25/2022	Auction Date: 06/08/2022	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