

Itasca County Timber Appraisal Report

Appraised By:

Bob Rother

Appraisal Date:

08/19/2021

Sale Type:

INTERMEDIATE AUCTION

Auction Date:

12/14/2021

Appraisal Number: 21-01-12**Permit Number:****Expiration Date:** 03/01/2024**Page:** 1 of 3**Legal Description**

| RE Code | Sec. | Twp. | Rge. | City/Twp | Subd |
|----------------|-------------|-------------|-------------|-----------------|-------------|
| 34-021-2300 | 21 | 53 | 23 | Sago | SW NW |
| 34-028-4200 | 28 | 53 | 23 | Sago | NW SE |
| 34-021-2200 | 21 | 53 | 23 | Sago | NW NW |
| 34-028-3100 | 28 | 53 | 23 | Sago | NE SW |
| 34-028-2000 | 28 | 53 | 23 | Sago | NW 1/4 |

| Block 1 Species | Volume | Units | Unit Price | Value | Comments | Bolt % | Bid |
|------------------------|---------------|--------------|---------------------|--------------|---|---------------|------------|
| Aspen | 500 | Cords | \$19.00 | \$9,500.00 | 4-6 Sticks, 7-12" DBH, Fair-Good Condition | 20 | ^ |
| Maple | 40 | Cords | \$8.00 | \$320.00 | 2-4 Sticks, 5-11" DBH, Fair Condition | 0 | * |
| Balsam Fir | 30 | Cords | \$5.00 | \$150.00 | 2-4 Sticks, 5-9" DBH, Fair Condition | 10 | * |
| Spruce | 10 | Cords | \$18.00 | \$180.00 | 3-5 Sticks, 7-12" DBH, Good Condition, 50% White Spruce | 20 | * |
| Ash | 5 | Cords | \$8.00 | \$40.00 | 2-4 Sticks, 5-11" DBH, Fair Condition | 30 | * |
| Paper Birch | 5 | Cords | \$8.00 | \$40.00 | 2-4 Sticks, 5-11" DBH, Fair Condition | 10 | * |
| Tamarack | 5 | Cords | \$5.00 | \$25.00 | 3-6 Sticks, 7-12" DBH, Fair Condition | 10 | * |
| Balm | 1 | Cords | \$17.00 | \$17.00 | 2-4 Sticks, 5-9" DBH, Fair Condition | 0 | # |
| | | | | \$10,272.00 | Subtotal | | |
| Total Cords = | 596 | | Total MBF: 0 | \$10,272.00 | 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, Balm

Species SAE: Ash , Balsam Fir, Maple , Paper Birch , Spruce , Tamarack

Operability: Winter Chance - Frozen Ground: 12/1 - 3/1

Soil Type: Cowhorn loamy very fine sand

Topography: Level/ Slight Roll

Cutting Acres: 22.7

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 = Aspen Clearcut with Reserves |
| Harvest and Reserves |
| Reserve Oak, Pine, Basswood, & Snags. Reserve Balsam & Spruce less than 2 sticks. |
| Access |
| 0.5 miles to public road CR 72. Access to the 2 northern units is off Sago Twp 6 Road. The 3 southern units are accessed using existing winter road through bog. |
| Landings and Access Roads |
| Trails and landings need to be rehabilitated to a satisfactory condition, determined by administering forester, before performance bond is returned. |

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Cutting, Felling, and Skidding

Do not damage reserve trees.

Do not disturb survey markers, including witness trees.

Sale boundaries painted Orange Slashes (III) or Natural boundaries. Property boundaries painted Orange Circles (oOo).

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.

Regeneration Plan

Natural Regeneration of Aspen

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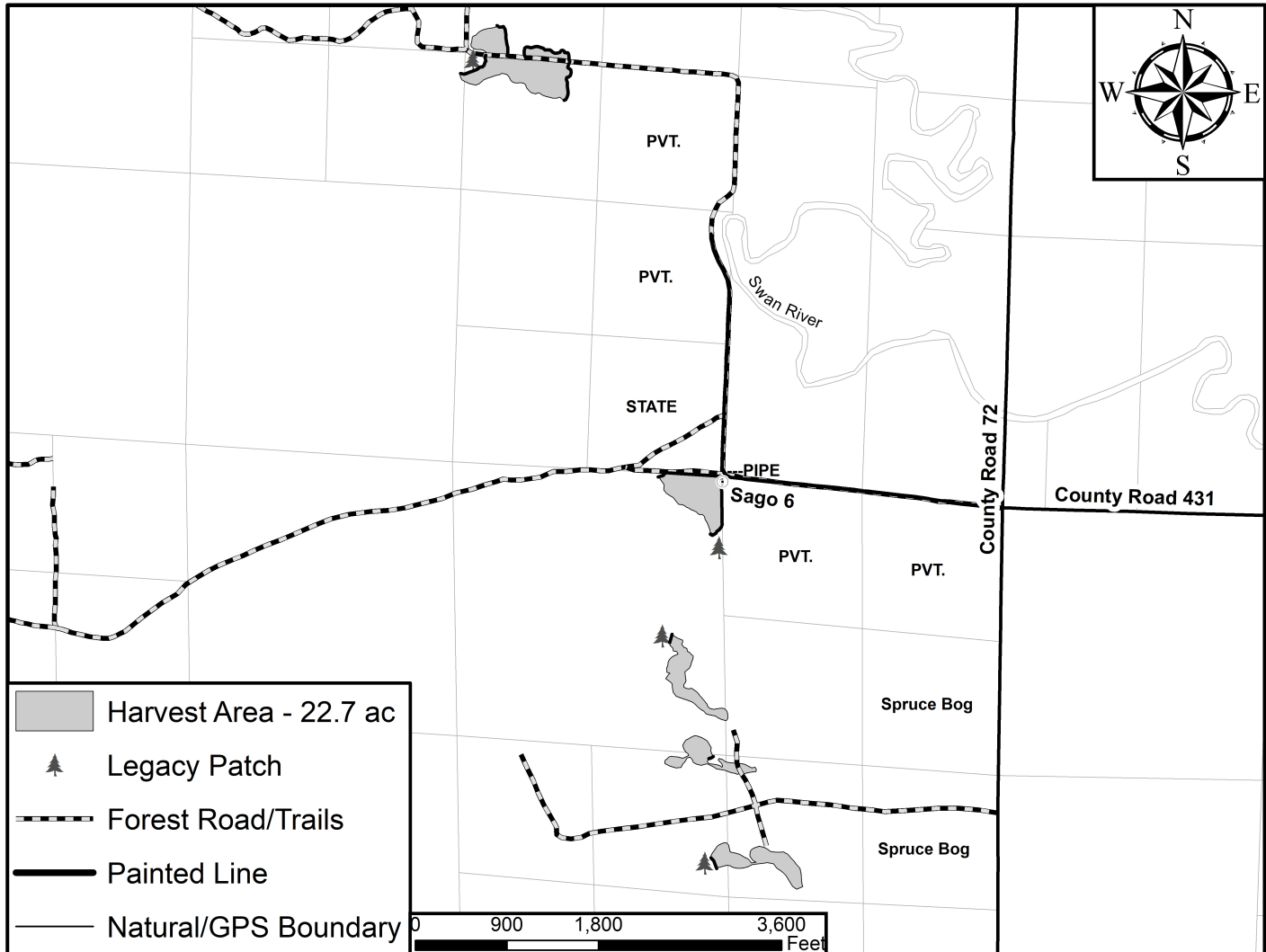
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Site Map:



Appraisal examined and approved by

Forester

Date

Appraisal examined and approved by

Land Department

Date