



# St. Louis County September 30, 2020 Timber Auction

Tract #: 32

K20-541433

Sale Administrator: Josh Carlson

Pike Lake Area

Total Appraised: \$920.00

Twp. 54N Rge. 14W Sec. 33

C19200100

Down Payment Required: \$138.00

Total Acres: 13.4

Expires: 4/15/2024

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Pine-Norway	3.5	7.8	29.1
Balsam Fir	2.8	6.2	1.1
Pine-White	3.0	9.3	0.5

**Comments:**

THIS SALE IS BEING REOFFERED

-Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-No Skidding allowed. Forwarding only.

E-equipment travel swath is 15 feet maximum with 40 feet between swaths, equipment must be less than 12 ft wide.

-See harvest provisions for Self Directed Thinning requirements.

**Access:**

Timber is located 1/2 mile from Hwy 4 on woods road that runs east 1/2 mile north of Three Lakes Road. Landing is in place.

Block	Operational Periods
1	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
<b>Total For All Blocks</b>					
	Balsam Fir pulpwood		4 Cords @	\$5.00 =	\$20.00
	Norway Pine pulp & bolts		178 Cords @	\$5.00 =	\$890.00
	White Pine pulpwood		2 Cords @	\$5.00 =	\$10.00
<b>Total Appraised Value:</b>					<b>\$920.00</b>

# Timber Sale Block Summary Report for\*

**C19200100**

## Sale Total

Item	Volume	Units	Unit Price	Total Value
Balsam Fir Pulpwood		4 Cds	\$5.00	\$20.00
Pine-Norway Pulp & Bolts		178 Cds	\$5.00	\$890.00
Pine-White Pulpwood		2 Cds	\$5.00	\$10.00
<b>Total Sale Value</b>				<b>\$920.00</b>

## Block 1

Item	Volume	Units	Unit Price	Total Value
Balsam Fir Pulpwood	4.00	Cds	\$5.00	\$20.00
Pine-Norway Pulp & Bolts	178.00	Cds	\$5.00	\$890.00
Pine-White Pulpwood	2.00	Cds	\$5.00	\$10.00
<b>Block 1</b>				<b>\$920.00</b>

## **Exhibit B2. Harvest Provisions**

**Sale Name: K20-541433**

### **1. Access, Landings and Skid Trails**

#### **1.1. Location**

1.1.3 Access to the harvest area must use the road(s) as depicted on the sale map.

1.1.4 Only landings depicted on the sale map may be used.

1.1.5 Landings are allowed on upland areas only.

#### **1.2. Specifications**

1.2.24 No skidding permitted. All timber must be removed with a forwarder.

#### **1.5. Supplies**

1.5.1 Earthen material is available for use only within the contract area or for use on an approved access. This material source must be approved by the Seller, and upon completion of material removal, pits must be sloped and/or reclaimed to the satisfaction of the Seller.

### **2. Slash**

2.0.2 All residue (tops, limbs and undersized) must be utilized or spread as evenly as possible over the harvest area and is to be scattered and lopped or compressed so that it lies within 3 feet of the ground. See the Timber Utilization Section for additional residual utilization requirements.

2.0.4 Slash and other debris must be immediately removed from roads and trails.

### **3. Harvest Practices**

3.0.24 Pine roundwood and slash greater than 3 inches in diameter must be burned, debarked, chipped, or removed to an approved location within 3 weeks of their creation between March 10 and August 1.

Operations may be halted or modified if unacceptable damage due to bark slippage, root damage due to soil conditions or bark beetles infestations occurs.

## **Exhibit B2. Harvest Provisions**

**Sale Name: K20-541433**

3.0.25 Harvesting and Skidding are restricted to harvest areas designated as SELF DIRECTED THINNING or SDT on the map, which means the following specifications will be followed.

Harvest a maximum 15 foot skid trail and thin trees within the 40 foot leave strips to a target of 110 square feet of basal area which is approximately 11 feet X 11 feet spacing between the trees that are left.

Equipment width must be less than 12 feet.

To achieve the spacing within the leave strips:

First - remove non pine species.

Second - remove pine species with smaller diameters or poor form (forks crooks, double tops, sweep, etc.) to meet the spacing requirements.

The purchaser shall cut and remove additional trees if, upon inspection by the seller, more than the maximum 110 sq. ft. of basal area remains.

A penalty of \$10 per tree will be charged for excess trees removed.

All pine utilized will be scaled at sold price.

### **5. Operational Periods**

#### **5.1. Harvest and Skidding**

5.1.8 Harvest and Skidding must occur during FROZEN GROUND conditions, which is when the ground is frozen enough to handle equipment operation without damage to the soils or during DRY SOIL conditions from July 1 to frozen ground, may include interruptions due to precipitation.

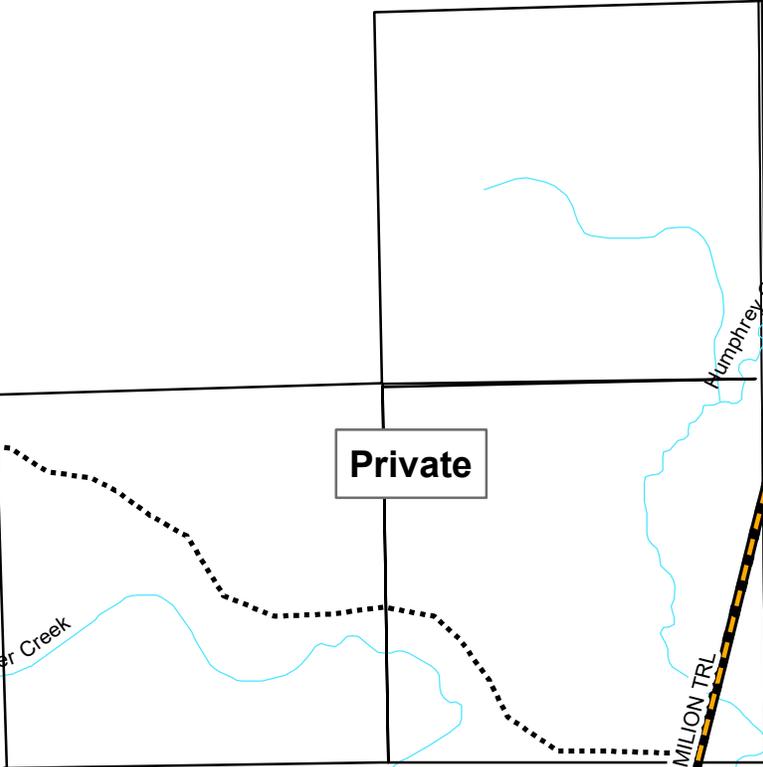
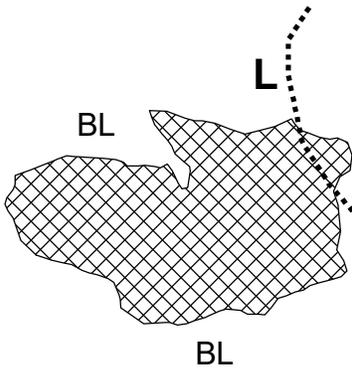
### **7. Other**

7.0.4 Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

# St. Louis County K20-541433 Sale Map

Self-directed 1st pine thin:  
 Skid trails: 15 ft wide  
 Leave strips: 40 ft wide and should have a residual spacing of approx 11'x11' throughout stand to achieve the target of 110 BA.

To achieve desired spacing in leave strips:  
 First - Remove non-pine species.  
 Second - remove pine species with smaller diameter or poor form.



Block #	Acres
1	13.4
<b>Total ac.</b>	<b>13.4</b>

THREE LAKES RD

33 34

4 3

Prepared By: Carlson  
 Map Created: 11/26/2019  
 TRS: 54-14-33  
 Disclaimer:  
 This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.

- (SDT) Self-directed thinning
- Access Road (pre-existing)
- BL = Blue Painted Boundary
- L = Landing

