



# St. Louis County May 09, 2024 Timber Auction

Tract #: 12

V24-571305

Sale Administrator: Karl Rudstrom

Virginia Area

Total Appraised: \$7,658.05

Twp. 57N Rge. 13W Sec. 5

C19240047

Down Payment Required: \$1,148.71

Total Acres: 59.8

Expires: 4/15/2027

N47° 27.264' W92° 1.048'

Blocks: 2

Species	Sticks	Dia.
Pine-Norway	4.0	8.4
Aspen	4.7	10.9
Birch	4.4	10.6
Balsam Fir	2.8	8.2
Pine-Jack	4.2	10.2
Spruce-White	4.3	11.3

## Comments:

- Block 2 operation is designated Frozen Ground due to the condition of the existing access. Operations during Dry Soil conditions may be allowed at Seller's discretion requiring summer road work construction for approximately 2904' and the installation of 2 culverts. Talk to Sale administrator for more information.
- This sale is being reoffered with REDUCED PRICES.

## Access:

- Block 2 access during dry soil conditions will require new construction of summer road. Please see sale administrator for details.
- One 24"x50' culvert must be installed to access 1a. See sale administrator for details.

## Operational Periods:

- Block #1 Pine Harvest: August 1 to March 15. Earlier operation may be allowed. See provision 3.1.6.

Block	Operational Periods
1	
2	Frozen ground or Dry soil after road restrictions are lifted

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		329 Cords @	\$10.00 =	\$3,290.00
	Balsam Fir pulpwood	X	45 Cords @	\$5.00 =	\$225.00
SOAV	Birch pulpwood		206 Cords @	\$5.00 =	\$1,030.00
SOAV	Red Maple pulpwood		12 Cords @	\$5.00 =	\$60.00
	Jack Pine pulpwood		16 Cords @	\$5.00 =	\$80.00
	Norway Pine pulpwood		577 Cords @	\$5.00 =	\$2,885.00
	White Spruce pulpwood		15 Cords @	\$5.00 =	\$75.00
SOAV	Tamarack pulpwood	X	5 Cords @	\$2.61 =	\$13.05
Total Appraised Value:					\$7,658.05

Volume Per Block	Block 1	Block 2
Aspen pulpwood	132	197
Balsam Fir pulpwood	21	24
Birch pulpwood	94	112
Red Maple pulpwood	10	2
Jack Pine pulpwood	10	6
Norway Pine pulpwood	577	
White Spruce pulpwood	12	3
Tamarack pulpwood	5	

# Timber Sale Block Summary Report for\*

**C19240047**

## Sale Total

Item	Volume	Units	Unit Price	Total Value
Pine-Norway Pulpwood		577 Cds	\$5.00	\$2,885.00
Pine-Jack Pulpwood		16 Cds	\$5.00	\$80.00
Spruce-White Pulpwood		15 Cds	\$5.00	\$75.00
Balsam Fir Pulpwood		45 Cds	\$5.00	\$225.00
Aspen Pulpwood		329 Cds	\$10.00	\$3,290.00
Tamarack Pulpwood		5 Cds	\$2.61	\$13.05 SOAV
Birch Pulpwood		206 Cds	\$5.00	\$1,030.00 SOAV
Maple-Red Pulpwood		12 Cds	\$5.00	\$60.00 SOAV
<b>Total Sale Value</b>				<b>\$7,658.05</b>

## Block 1

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	132.00	Cds	\$10.00	\$1,320.00
Balsam Fir Pulpwood	21.00	Cds	\$5.00	\$105.00
Birch Pulpwood	94.00	Cds	\$5.00	\$470.00 SOAV
Maple-Red Pulpwood	10.00	Cds	\$5.00	\$50.00 SOAV
Pine-Jack Pulpwood	10.00	Cds	\$5.00	\$50.00
Pine-Norway Pulpwood	577.00	Cds	\$5.00	\$2,885.00
Spruce-White Pulpwood	12.00	Cds	\$5.00	\$60.00
Tamarack Pulpwood	5.00	Cds	\$2.61	\$13.05 SOAV
<b>Block 1</b>				<b>\$4,953.05</b>

## Block 2

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	197.00	Cds	\$10.00	\$1,970.00
Balsam Fir Pulpwood	24.00	Cds	\$5.00	\$120.00
Birch Pulpwood	112.00	Cds	\$5.00	\$560.00 SOAV
Maple-Red Pulpwood	2.00	Cds	\$5.00	\$10.00 SOAV
Pine-Jack Pulpwood	6.00	Cds	\$5.00	\$30.00
Spruce-White Pulpwood	3.00	Cds	\$5.00	\$15.00
<b>Block 2</b>				<b>\$2,705.00</b>

\*Appraised Values

**1. Access, Landings and Skid Trails****1.1. Location**

- 1.1.5 Landings are allowed on upland areas only.

**1.2. Specifications**

- 1.2.8 The St. Louis County Public Works Access Driveway Permit and its requirements become part of this contract. This includes traffic control requirements for culvert installations.
- 1.2.14 At least 3 culvert must be installed as approved by the seller if road construction for DRY SOIL operation.
- 1.2.15 Culverts must be covered with 12 inches of material or ½ their diameter, whichever is greater.
- 1.2.25 Ice bridge crossings must meet the DNR guidelines if Block 2 is accessed during FROZEN GROUND.

**1.5. Supplies**

- 1.5.2 Culverts and/or road fabric may be supplied at no charge by the Seller and are available at designated locations.

**2. Slash**

- 2.0.2 In CLEARCUT AREA, 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.

**3. Harvest Practices**

- 3.0.6 Harvesting and Skidding are restricted to harvest areas designated as CLEARCUT or CCT on the map, which means cutting of all harvest species 2 inch diameter and larger.
- 3.0.20 Felling trees into or equipment operation in wetlands must be avoided.

**3.1. Thinning**

- 3.1.2 Landing location must be located outside of the thinning areas and must be approved by the Seller.
- 3.1.4 In THINNING AREAS All residue (tops, limbs and undersized) must be utilized or spread as evenly as possible ONLY within the skid trails. This residue is to be scattered, lopped, or compressed so that it lies within 3 feet of the ground. See the Timber Utilization Section for additional residual utilization requirements.
- 3.1.5 Pine harvesting must occur from August 1 to March 15 and may include interruptions due to precipitation.
- 3.1.6 With Sellers permission, operations may be allowed between March 15 and August 1. If operations are allowed in this period, 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.  
Operations may be halted or modified during drought conditions, if unacceptable damage due to bark slippage, root damage due to soil conditions or bark beetle infestations occurs.
- 3.1.7 Additional pine may be marked for removal, by the Seller, to facilitate roading and landing(s) or to achieve the desired spacing of reserved trees.
- 3.1.25 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.  
-Equipment width must be less than 12 feet.  
-All pine utilized will be scaled at sold price.  
Thinning Instructions  
1. Remove all species within a maximum allowed 15' wide skid trails within the thinning area.  
2. Retain a minimum 40' wide thinning strip between the skid trails.  
3. In the thinning strip remove trees to a Basal Area (BA) of 100 BA.
- 3.1.25.1 First remove non pine contract species to meet spacing requirements.
- 3.1.25.5 Second remove Jack Pine with smaller diameters or poor form (forks crooks, double tops, sweep, etc.) to meet the spacing requirements.
- 3.1.25.6 Third remove Norway Pine with smaller diameters or poor form (forks crooks, double tops, sweep, etc.) to meet the spacing requirements.
- 3.1.25.1 The purchaser shall cut and remove additional trees if, upon inspection by the seller, more than the target BA remains.

**4. Reserves**

- 4.0.3 Reserve Norway Pine in Clearcut areas.
- 4.0.4 Reserve snags in Clearcut areas.

## **5. Operational Periods**

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

- 5.1.10 In CLEARCUT AREAS 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 the removal of road restrictions to frozen ground and may include interruptions due to precipitation.