## St. Louis County February 15, 2024 Timber Auction

## Tract \#: 2

Virginia Area
C19240002
Total Acres: 52.8
C24-641823
Sale Administrator: Hayden Pocquette
Total Appraised: \$1,752.50
Down Payment Required: \$262.88
Expires: 4/15/2027

Twp. 64N Rge. 18W Sec. 14, 23
$48^{\circ} 1.178^{\prime} \mathrm{N}^{2} 92^{\circ} 36.048^{\prime} \mathrm{W}$

Blocks: 1

| Species | Sticks | Dia. |
| :--- | :--- | :--- |
| Pine-Norway | 4.1 | 8.2 |
| Pine-Jack | 3.2 | 7.5 |
| Aspen | 4.0 | 8.6 |
| Balsam Fir | 2.2 | 6.6 |
| Birch | 2.4 | 5.7 |
| Spruce-White | 3.0 | 7.4 |

## Comments:

- This sale includes a self-directed thinning. 15-foot-wide skid trails will be cut with 40 -foot-wide leave strips. Harvesting and skidding equipment width must not exceed 12 feet.
- Whole tree chipping/grinding will not be allowed.


## Operational Periods:

- Block 01 Pine Harvesting operation period is August 1 to March 15. Earlier operation may be allowed. See Provision 3.1.6.



# Timber Sale Block Summary Report for* C19240002 

## Sale Total

| Item | Volume | Units | Unit Price | Total Value |
| :--- | ---: | ---: | ---: | ---: |
| Aspen Pulpwood | 43 Cds | $\$ 2.50$ | $\$ 107.50$ |  |
| Birch Pulpwood | 9 Cds | $\$ 2.50$ | $\$ 22.50$ |  |
| Maple-Red Pulpwood | 2 Cds | $\$ 2.50$ | $\$ 5.00$ |  |
| Pine-White Pulpwood | 5 Cds | $\$ 2.50$ | $\$ 12.50$ |  |
| Pine-Norway Pulpwood | 507 Cds | $\$ 2.50$ | $\$ 1,267.50$ |  |
| Pine-Jack Pulpwood | 99 Cds | $\$ 2.50$ | $\$ 247.50$ |  |
| Spruce-White Pulpwood | 5 Cds | $\$ 2.50$ | $\$ 12.50$ |  |
| Balsam Fir Pulpwood | 31 Cds |  | $\$ 2.50$ | $\$ 77.50$ |
|  |  |  |  |  |
|  |  | Total Sale Value | $\$ 1,752.50$ |  |

## Block 1

| Item | Volume Units | Unit Price | Total Value |
| :--- | ---: | ---: | ---: |
| Aspen Pulpwood | 43.00 Cds | $\$ 2.50$ | $\$ 107.50$ |
| Balsam Fir Pulpwood | 31.00 Cds | $\$ 2.50$ | $\$ 77.50$ |
| Birch Pulpwood | 9.00 Cds | $\$ 2.50$ | $\$ 22.50$ |
| Maple-Red Pulpwood | 2.00 Cds | $\$ 2.50$ | $\$ 5.00$ |
| Pine-Jack Pulpwood | 99.00 Cds | $\$ 2.50$ | $\$ 247.50$ |
| Pine-Norway Pulpwood | 507.00 Cds | $\$ 2.50$ | $\$ 1,267.50$ |
| Pine-White Pulpwood | 5.00 Cds | $\$ 2.50$ | $\$ 12.50$ |
| Spruce-White Pulpwood | 5.00 Cds | $\$ 2.50$ | $\$ 12.50$ |
|  |  | Block 1 | $\mathbf{\$ 1 , 7 5 2 . 5 0}$ |

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.

## 3. Harvest Practices

3.0.20 Felling trees into or equipment operation in wetlands must be avoided.
3.0.2 Timber must not be felled upon public roads or trails.
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 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 conifer contract species to meet spacing requirements.
3.1.25.5 Second remove White Spruce and 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 Red Pine with smaller diameters or poor form (forks crooks, double tops, sweep, etc.) to meet the spacing requirements.
3.1.25.8 Reserve White Pine within the thinning strips.
3.1.25.1 A penalty of $\$ 5.00$ per tree will be charged for damaged trees or for excessive removal of trees.

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7. Other
7.0.6 Whole tree chipping/grinding will not be allowed.

