



St. Louis County August 17, 2023 Timber Auction

Tract #: 16

C23-652001

Sale Administrator: Casey Anderson

Virginia Area

Total Appraised: \$53,030.87

Twp. 65N Rge. 20W Sec. 1, 2

C19230077

Down Payment Required: \$7,954.63

48° 9.018' N 92° 51.028' W

Total Acres: 87.4

Expires: 4/15/2026

Blocks: 2

Species	Sticks	Dia.
Pine-Norway	6.5	16.2
Aspen	4.6	12.7
Balsam Fir	2.4	7.1
Maple-Red	2.1	7.5
Pine-Jack	3.5	8.5
Birch	2.8	8.2

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.
- All species will be scaled.

Operational Periods:

- BLOCK #2- Pine harvesting operation period is August 1 to March 15. This date may be modified with approval, contact sale administrator for information.

Block	Operational Periods
1	Frozen ground
2	

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		865 Cords @	\$26.21 =	\$22,671.65
	Balm Of Gilead pulpwood		5 Cords @	\$26.95 =	\$134.75
	Balsam Fir pulpwood		353 Cords @	\$10.53 =	\$3,717.09
	Birch pulpwood		103 Cords @	\$6.94 =	\$714.82
	Red Maple pulpwood		266 Cords @	\$5.50 =	\$1,463.00
	Jack Pine pulpwood		85 Cords @	\$5.00 =	\$425.00
	Norway Pine pulpwood		705 Cords @	\$32.55 =	\$22,947.75
	Black Spruce pulpwood		25 Cords @	\$21.20 =	\$530.00
	White Spruce pulpwood		23 Cords @	\$18.39 =	\$422.97
	Tamarack pulpwood		1 Cords @	\$3.84 =	\$3.84
Total Appraised Value:					\$53,030.87

Volume Per Block	Block 1	Block 2
Aspen pulpwood	830	35
Balm Of Gilead pulpwood	5	
Balsam Fir pulpwood	348	5
Birch pulpwood	103	
Red Maple pulpwood	266	
Jack Pine pulpwood		85
Norway Pine pulpwood	685	20
Black Spruce pulpwood	15	10
White Spruce pulpwood	18	5
Tamarack pulpwood		1

Timber Sale Block Summary Report for*

C19230077

Sale Total

Item	Volume	Units	Unit Price	Total Value
Tamarack Pulpwood		1 Cds	\$3.84	\$3.84
Pine-Jack Pulpwood		85 Cds	\$5.00	\$425.00
Maple-Red Pulpwood		266 Cds	\$5.50	\$1,463.00
Birch Pulpwood		103 Cds	\$6.94	\$714.82
Balsam Fir Pulpwood		353 Cds	\$10.53	\$3,717.09
Spruce-White Pulpwood		23 Cds	\$18.39	\$422.97
Spruce-Black Pulpwood		25 Cds	\$21.20	\$530.00
Aspen Pulpwood		865 Cds	\$26.21	\$22,671.65
Balm Of Gilead Pulpwood		5 Cds	\$26.95	\$134.75
Pine-Norway Pulpwood		705 Cds	\$32.55	\$22,947.75
Total Sale Value				\$53,030.87

Block 1

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	830.00	Cds	\$26.21	\$21,754.30
Balm Of Gilead Pulpwood	5.00	Cds	\$26.95	\$134.75
Balsam Fir Pulpwood	348.00	Cds	\$10.53	\$3,664.44
Birch Pulpwood	103.00	Cds	\$6.94	\$714.82
Maple-Red Pulpwood	266.00	Cds	\$5.50	\$1,463.00
Pine-Norway Pulpwood	685.00	Cds	\$32.55	\$22,296.75
Spruce-Black Pulpwood	15.00	Cds	\$21.20	\$318.00
Spruce-White Pulpwood	18.00	Cds	\$18.39	\$331.02
Block 1				\$50,677.08

Block 2

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	35.00	Cds	\$26.21	\$917.35
Balsam Fir Pulpwood	5.00	Cds	\$10.53	\$52.65
Pine-Jack Pulpwood	85.00	Cds	\$5.00	\$425.00
Pine-Norway Pulpwood	20.00	Cds	\$32.55	\$651.00
Spruce-Black Pulpwood	10.00	Cds	\$21.20	\$212.00
Spruce-White Pulpwood	5.00	Cds	\$18.39	\$91.95
Tamarack Pulpwood	1.00	Cds	\$3.84	\$3.84
Block 2				\$2,353.79

*Appraised Values

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.
- 1.1.8 Landing, decking or skidding wood within the hwy 53 right-of-way is prohibited.
- 1.1.9 If landing in a wetland, all slash generated from upland areas must be moved back to an upland area.
- 1.1.10 No skid trails will be allowed in filter strips.

1.2. Specifications

- 1.2.25 Ice bridge crossings must meet the DNR guidelines.

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.

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.
- 3.0.26 If there are unpainted block lines on the sale and blocks are paid for separately, the Purchaser shall inform the Seller at least 5 working days prior to entering an unpainted block to allow the block to be painted.

3.1. Thinning

- 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 in Block 2 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.
- 3.1.9 The maximum skid-trail width is 15 feet within Thinning harvest area.
- 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 110 BA.
- 3.1.25.2 First remove contract species, except red pine and jack Pine, 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 Red Pine with smaller diameters or poor form (forks crooks, double tops, sweep, etc.) to meet the spacing requirements.
- 3.1.25.1 In block 2, A penalty of \$5.00 per tree will be charged for damaged trees or for excessive removal of trees.

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4. Reserves

- 4.0.2 The Purchaser will be charged for reserve trees damaged in harvest operations (see 4.0.3 for species reserved on this sale), if the damage was deemed avoidable. The charge will be \$25 per tree for white pine, red pine and cedar. Damaged trees remain the property of the Seller.
- 4.0.3 Reserve in block 1 White Pine, Ash, Cedar, Balsam fir less than 1 merchantable stick
- 4.0.4 Reserve snags.

5. Operational Periods

5.1. Harvest and Skidding

- 5.1.3 Harvesting and Skidding must occur in Block 1 during FROZEN GROUND conditions, which is when the ground is frozen enough to handle equipment operation without damage to the soils.
- 5.1.19 Harvest and Skidding must occur in Block 2 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 August 1 to frozen ground, may include interruptions due to precipitation.