



St. Louis County August 17, 2023 Timber Auction

Tract #: 20

C23-632117

Sale Administrator: Casey Anderson

Virginia Area

Total Appraised: \$18,306.65

Twp. 63N Rge. 21W Sec. 17

C19230075

Down Payment Required: \$2,746.00

47° 56.529' N 93° 3.660' W

Total Acres: 97.6

Expires: 4/15/2026

Blocks: 2

Species	Sticks	Dia.
Spruce-White	3.0	8.4
Spruce-Black	3.4	7.6
Tamarack	3.6	8.9
Aspen	3.6	11.3
Balsam Fir	4.8	12.0
Birch	2.3	7.1

Comments:

- This sale includes a self-directed thinning. 15-foot-wide skid trails will be cut with 45-foot-wide leave strips. Harvesting and skidding equipment width must not exceed 12 feet.
- This sale is being re-offered with reduced prices.
- All species will be scaled.

Block	Operational Periods
1,2	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		235 Cords @	\$23.83 =	\$5,600.05
	Balsam Fir pulpwood		61 Cords @	\$9.58 =	\$584.38
	Birch pulpwood		44 Cords @	\$6.31 =	\$277.64
	Jack Pine pulpwood		2 Cords @	\$16.26 =	\$32.52
	Black Spruce pulpwood		660 Cords @	\$14.50 =	\$9,570.00
	White Spruce pulpwood		313 Cords @	\$5.00 =	\$1,565.00
	Tamarack pulpwood		194 Cords @	\$3.49 =	\$677.06
Total Appraised Value:					\$18,306.65

Volume Per Block	Block 1	Block 2
Aspen pulpwood	7	228
Balsam Fir pulpwood	4	57
Birch pulpwood	7	37
Jack Pine pulpwood	2	
Black Spruce pulpwood	10	650
White Spruce pulpwood	307	6
Tamarack pulpwood	95	99

Timber Sale Block Summary Report for*

C19230075

Sale Total

Item	Volume	Units	Unit Price	Total Value
Tamarack Pulpwood		194 Cds	\$3.49	\$677.06
Spruce-White Pulpwood		313 Cds	\$5.00	\$1,565.00
Birch Pulpwood		44 Cds	\$6.31	\$277.64
Balsam Fir Pulpwood		61 Cds	\$9.58	\$584.38
Spruce-Black Pulpwood		660 Cds	\$14.50	\$9,570.00
Pine-Jack Pulpwood		2 Cds	\$16.26	\$32.52
Aspen Pulpwood		235 Cds	\$23.83	\$5,600.05
Total Sale Value				\$18,306.65

Block 1

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	7.00	Cds	\$23.83	\$166.81
Balsam Fir Pulpwood	4.00	Cds	\$9.58	\$38.32
Birch Pulpwood	7.00	Cds	\$6.31	\$44.17
Pine-Jack Pulpwood	2.00	Cds	\$16.26	\$32.52
Spruce-Black Pulpwood	10.00	Cds	\$14.50	\$145.00
Spruce-White Pulpwood	307.00	Cds	\$5.00	\$1,535.00
Tamarack Pulpwood	95.00	Cds	\$3.49	\$331.55
Block 1				\$2,293.37

Block 2

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	228.00	Cds	\$23.83	\$5,433.24
Balsam Fir Pulpwood	57.00	Cds	\$9.58	\$546.06
Birch Pulpwood	37.00	Cds	\$6.31	\$233.47
Spruce-Black Pulpwood	650.00	Cds	\$14.50	\$9,425.00
Spruce-White Pulpwood	6.00	Cds	\$5.00	\$30.00
Tamarack Pulpwood	99.00	Cds	\$3.49	\$345.51
Block 2				\$16,013.28

*Appraised Values

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

1.1.9 If landing in a wetland, all slash generated from upland areas must be moved back to an upland area.

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.

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.

3.0.11 Satisfactory progress must be made in one block before entry into another block is allowed. Sequence of block entry must be approved by the seller.

3.0.17 Black spruce five feet and taller are to be felled.

3.0.27 All tops and limbs from black spruce types must be evenly spread back onto the types they were harvested from.

3.1. Thinning

3.1.2 Landing location must be located outside of the thinning areas and must be approved by the Seller.

3.1.25 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 White Spruce utilized will be scaled at sold price.

Thinning Instructions

1. Remove all species within a maximum allowed 15 ft wide skid trail within the thinning area.

2. Retain a minimum 45 wide thinning strip between the skid trails.

3. In the thinning strip remove trees to a Basal Area (BA) of 120 BA.

3.1.25.2 First remove contract species, except White Spruce, to meet 120 BA requirements.

3.1.25.5 Second remove White Spruce with poor form (forks crooks, double tops, sweep, etc.) to meet the 120 BA 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.

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4. Reserves

4.0.4 Reserve snags in block 2 only

5. Operational Periods**5.1. Harvest and Skidding**

5.1.2 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.

7. Other

7.0.6 Whole tree chipping/grinding will not be allowed.

100. Additional Specifications

100.0.1 Spruce species and products generated from individual payment cutting blocks will not be combined with other cutting blocks for scaling purposes.