



St. Louis County August 17, 2023 Timber Auction

Tract #: 1

V23-571304

Sale Administrator: Karl Rudstrom

Virginia Area
C19230082

Total Appraised: \$44,115.94
Down Payment Required: \$6,617.39
Expires: 4/15/2026

Twp. 57N Rge. 13W Sec. 4, 9 and Twp. 58N Rge. 13W
Sec. 32, 33
47° 27.156' N 92° 0.155' W

Total Acres: 245.9

Blocks: 7

Species	Sticks	Dia.
Aspen	5.4	14.2
Birch	4.0	11.1
Spruce-Black	3.9	8.8
Pine-Jack	5.3	14.1
Balsam Fir	2.5	7.8
Spruce-White	5.0	11.6

Comments:

- The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold On Appraised Volume (SOAV).
- Roundwood chipping of scaled species will be allowed if scaling requirements are met.
- The purchaser will be required to secure a Road Use Permit from the USFS Laurentian Ranger District in Aurora, MN. The Road Use Permit will involve road toll fees or a maintenance agreement.
- The USFS Private Road Special Use Permit and its requirements become part of this contract.

Access:

Road-Use permit for Forest Road 1600 must be secured by the logger. Road use permit can be obtained at no cost at the USFS Laurentian Ranger District Office in Aurora, MN. Culvert placement needed off Hwy 11 as per Public Works Driveway Permit. Berm must be placed at designated location as per Special Use Permit requirements.

Block	Operational Periods
1-7	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Ash pulpwood	X	36 Cords @	\$1.00 =	\$36.00
	Aspen pulpwood		1206 Cords @	\$19.06 =	\$22,986.36
	Balsam Fir pulpwood		247 Cords @	\$7.66 =	\$1,892.02
	Birch pulpwood	X	1194 Cords @	\$1.00 =	\$1,194.00
	Red Maple pulpwood	X	189 Cords @	\$1.00 =	\$189.00
	Jack Pine pulpwood		286 Cords @	\$13.01 =	\$3,720.86
	Black Spruce pulpwood		698 Cords @	\$15.42 =	\$10,763.16
	White Spruce pulpwood		233 Cords @	\$13.38 =	\$3,117.54
	Tamarack pulpwood	X	217 Cords @	\$1.00 =	\$217.00
Total Appraised Value:					\$44,115.94

Volume Per Block	Block 1	Block 2	Block 3	Block 4	Block 5	Block 6	Block 7
Ash pulpwood			33				3
Aspen pulpwood	167	410	78	220	111	174	46
Balsam Fir pulpwood	44	60	28	47	28	16	24
Birch pulpwood	200	111	332	35	16	438	62
Red Maple pulpwood	4	27	52			93	13
Jack Pine pulpwood	25	93		5	90		73
Black Spruce pulpwood	41	154	5	240	91	3	164
White Spruce pulpwood	57	28	33	20	29	51	15
Tamarack pulpwood	30	62			52		73

Timber Sale Block Summary Report for*

C19230082

Sale Total

Item	Volume	Units	Unit Price	Total Value
Ash Pulpwood		36 Cds	\$1.00	\$36.00
Birch Pulpwood		1194 Cds	\$1.00	\$1,194.00
Maple-Red Pulpwood		189 Cds	\$1.00	\$189.00
Tamarack Pulpwood		217 Cds	\$1.00	\$217.00
Balsam Fir Pulpwood		247 Cds	\$7.66	\$1,892.02
Pine-Jack Pulpwood		286 Cds	\$13.01	\$3,720.86
Spruce-White Pulpwood		233 Cds	\$13.38	\$3,117.54
Spruce-Black Pulpwood		698 Cds	\$15.42	\$10,763.16
Aspen Pulpwood		1206 Cds	\$19.06	\$22,986.36
Total Sale Value				\$44,115.94

Block 1

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	167.00	Cds	\$19.06	\$3,183.02
Balsam Fir Pulpwood	44.00	Cds	\$7.66	\$337.04
Birch Pulpwood	200.00	Cds	\$1.00	\$200.00
Maple-Red Pulpwood	4.00	Cds	\$1.00	\$4.00
Pine-Jack Pulpwood	25.00	Cds	\$13.01	\$325.25
Spruce-Black Pulpwood	41.00	Cds	\$15.42	\$632.22
Spruce-White Pulpwood	57.00	Cds	\$13.38	\$762.66
Tamarack Pulpwood	30.00	Cds	\$1.00	\$30.00
Block 1				\$5,474.19

Block 2

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	410.00	Cds	\$19.06	\$7,814.60
Balsam Fir Pulpwood	60.00	Cds	\$7.66	\$459.60
Birch Pulpwood	111.00	Cds	\$1.00	\$111.00
Maple-Red Pulpwood	27.00	Cds	\$1.00	\$27.00
Pine-Jack Pulpwood	93.00	Cds	\$13.01	\$1,209.93
Spruce-Black Pulpwood	154.00	Cds	\$15.42	\$2,374.68
Spruce-White Pulpwood	28.00	Cds	\$13.38	\$374.64
Tamarack Pulpwood	62.00	Cds	\$1.00	\$62.00
Block 2				\$12,433.45

*Appraised Values

Block 3

Item	Volume	Units	Unit Price	Total Value
Ash Pulpwood	33.00	Cds	\$1.00	\$33.00
Aspen Pulpwood	78.00	Cds	\$19.06	\$1,486.68
Balsam Fir Pulpwood	28.00	Cds	\$7.66	\$214.48
Birch Pulpwood	332.00	Cds	\$1.00	\$332.00
Maple-Red Pulpwood	52.00	Cds	\$1.00	\$52.00
Spruce-Black Pulpwood	5.00	Cds	\$15.42	\$77.10
Spruce-White Pulpwood	33.00	Cds	\$13.38	\$441.54
			Block 3	\$2,636.80

Block 4

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	220.00	Cds	\$19.06	\$4,193.20
Balsam Fir Pulpwood	47.00	Cds	\$7.66	\$360.02
Birch Pulpwood	35.00	Cds	\$1.00	\$35.00
Pine-Jack Pulpwood	5.00	Cds	\$13.01	\$65.05
Spruce-Black Pulpwood	240.00	Cds	\$15.42	\$3,700.80
Spruce-White Pulpwood	20.00	Cds	\$13.38	\$267.60
			Block 4	\$8,621.67

Block 5

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	111.00	Cds	\$19.06	\$2,115.66
Balsam Fir Pulpwood	28.00	Cds	\$7.66	\$214.48
Birch Pulpwood	16.00	Cds	\$1.00	\$16.00
Pine-Jack Pulpwood	90.00	Cds	\$13.01	\$1,170.90
Spruce-Black Pulpwood	91.00	Cds	\$15.42	\$1,403.22
Spruce-White Pulpwood	29.00	Cds	\$13.38	\$388.02
Tamarack Pulpwood	52.00	Cds	\$1.00	\$52.00
			Block 5	\$5,360.28

Block 6

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	174.00	Cds	\$19.06	\$3,316.44
Balsam Fir Pulpwood	16.00	Cds	\$7.66	\$122.56
Birch Pulpwood	438.00	Cds	\$1.00	\$438.00
Maple-Red Pulpwood	93.00	Cds	\$1.00	\$93.00
Spruce-Black Pulpwood	3.00	Cds	\$15.42	\$46.26
Spruce-White Pulpwood	51.00	Cds	\$13.38	\$682.38
			Block 6	\$4,698.64

Block 7

Item	Volume	Units	Unit Price	Total Value
Ash Pulpwood	3.00	Cds	\$1.00	\$3.00
Aspen Pulpwood	46.00	Cds	\$19.06	\$876.76
Balsam Fir Pulpwood	24.00	Cds	\$7.66	\$183.84
Birch Pulpwood	62.00	Cds	\$1.00	\$62.00
Maple-Red Pulpwood	13.00	Cds	\$1.00	\$13.00
Pine-Jack Pulpwood	73.00	Cds	\$13.01	\$949.73
Spruce-Black Pulpwood	164.00	Cds	\$15.42	\$2,528.88
Spruce-White Pulpwood	15.00	Cds	\$13.38	\$200.70
Tamarack Pulpwood	73.00	Cds	\$1.00	\$73.00
			Block 7	\$4,890.91

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

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

- 1.2.7 Upon completion of timber sale operations, the access road(s) to the sale area must be bermed or blocked to the satisfaction of the Seller.
- 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 1 culvert must be installed as approved by the seller.
- 1.2.25 Ice bridge crossings must meet the DNR guidelines.

1.3. Maintenance

- 1.3.3 The Purchaser will be required to secure a Road Use Permit from the USFS Laurentian Ranger District in Aurora, MN. The road use permit will involve road toll fees or a maintenance agreement.

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 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.
- 3.0.17 Black spruce five feet and taller are to be felled.
- 3.0.19 Harvest activities must not damage or interfere with the posted survey monuments .
- 3.0.27 All tops and limbs from black spruce and jack pine types must be evenly spread back onto the types they were harvested from.

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 \$50 per tree for white pine, red pine and cedar and \$10 per tree for oak and yellow birch. Damaged trees remain the property of the Seller.
- 4.0.3 Reserve Cedar, Norway Pine, White Pine, and Red Oak. Red Maple less than 2 sticks are to be reserved in Block 3a, Block 3b and Block 6.
- 4.0.4 Reserve snags.
- 4.0.5 Balsam Fir less than 1 stick are to be reserved in clumps.

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

- 7.0.5 Roundwood chipping of scaled species will be allowed if scaling requirements are met.