



St. Louis County September 30, 2020 Timber Auction

Tract #: 13

E20-621428

Sale Administrator: Tom Salzer

Virginia Area

Total Appraised: \$8,141.04

Twp. 62N Rge. 14W Sec. 28, 29

C19200081

Down Payment Required: \$1,221.16

Total Acres: 40.3

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Pine-Norway	7.5	15.1	10.2
Aspen	4.4	12.0	5.6
Pine-Jack	4.9	12.6	0.9
Spruce-Black	3.0	7.5	0.8
Spruce-White	4.2	11.1	0.6
Maple-Red	2.9	7.0	0.5

Comments:

-Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold On Appraised Volume (SOAV) except red pine.

-Harvesting the residual tops or whole tree chipping /grinding will not be allowed, if the sale is purchased as scaled option.

-Block 2 is dry soil operable but access limits the season of operation to frozen ground.

-This sale does not meet our cruising error standards.

Please talk to the Sale Administrator for more information.

Block	Operational Periods
1	Frozen ground
2	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		214 Cords @	\$15.90 =	\$3,402.60
	Balsam Fir pulpwood	X	7 Cords @	\$5.00 =	\$35.00
	Birch pulpwood	X	18 Cords @	\$4.54 =	\$81.72
	Red Maple pulpwood		17 Cords @	\$2.67 =	\$45.39
	Jack Pine pulpwood		33 Cords @	\$14.83 =	\$489.39
	Norway Pine pulpwood		130 Cords @	\$26.93 =	\$3,500.90
	Black Spruce pulpwood	X	29 Cords @	\$12.19 =	\$353.51
	White Spruce pulpwood	X	23 Cords @	\$10.11 =	\$232.53
Total Appraised Value:					\$8,141.04

Volume Per Block	Block 1	Block 2
Aspen pulpwood	211	3
Balsam Fir pulpwood	7	
Birch pulpwood	18	
Red Maple pulpwood	17	
Jack Pine pulpwood	33	
Norway Pine pulpwood		130
Black Spruce pulpwood	29	
White Spruce pulpwood	23	

Timber Sale Block Summary Report for*

C19200081

Sale Total

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood		214 Cds	\$15.90	\$3,402.60
Balsam Fir Pulpwood		7 Cds	\$5.00	\$35.00
Birch Pulpwood		18 Cds	\$4.54	\$81.72
Maple-Red Pulpwood		17 Cds	\$2.67	\$45.39
Pine-Jack Pulpwood		33 Cds	\$14.83	\$489.39
Pine-Norway Pulpwood		130 Cds	\$26.93	\$3,500.90
Spruce-Black Pulpwood		29 Cds	\$12.19	\$353.51
Spruce-White Pulpwood		23 Cds	\$10.11	\$232.53
Total Sale Value				\$8,141.04

Block 1

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	211.00	Cds	\$15.90	\$3,354.90
Balsam Fir Pulpwood	7.00	Cds	\$5.00	\$35.00
Birch Pulpwood	18.00	Cds	\$4.54	\$81.72
Maple-Red Pulpwood	17.00	Cds	\$2.67	\$45.39
Pine-Jack Pulpwood	33.00	Cds	\$14.83	\$489.39
Spruce-Black Pulpwood	29.00	Cds	\$12.19	\$353.51
Spruce-White Pulpwood	23.00	Cds	\$10.11	\$232.53
Block 1				\$4,592.44

Block 2

Item	Volume	Units	Unit Price	Total Value
Aspen Pulpwood	3.00	Cds	\$15.90	\$47.70
Pine-Norway Pulpwood	130.00	Cds	\$26.93	\$3,500.90
Block 2				\$3,548.60

Exhibit B2. Harvest Provisions

Sale Name: E20-621428

2. Slash

- 2.0.2 All residue (tops, limbs and undersized) in BLOCK 1 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.
- 2.0.3 All residue in BLOCK 2, not utilized on landings must be pushed/bunched into piles. Under no circumstances may slash be piled within 50 feet of standing timber. 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.
- 3.0.8 Harvesting and Skidding are restricted to harvest areas designated as MARKED TIMBER or MKD on the map, which means cutting is restricted to the harvest trees marked with orange paint and any other sold species.
- 3.0.12 Additional pine may be marked for removal, by the Seller, to facilitate roading and landing or to achieve the desired spacing of reserved trees.
- 3.0.24 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 between March 10 and August 1.

Operations may be halted or modified if unacceptable damage due to bark slippage, root damage due to soil conditions or bark beetles infestations occurs.

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 white pine, cedar, ash and non-marked red pine.
- 4.0.4 Reserve snags.

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

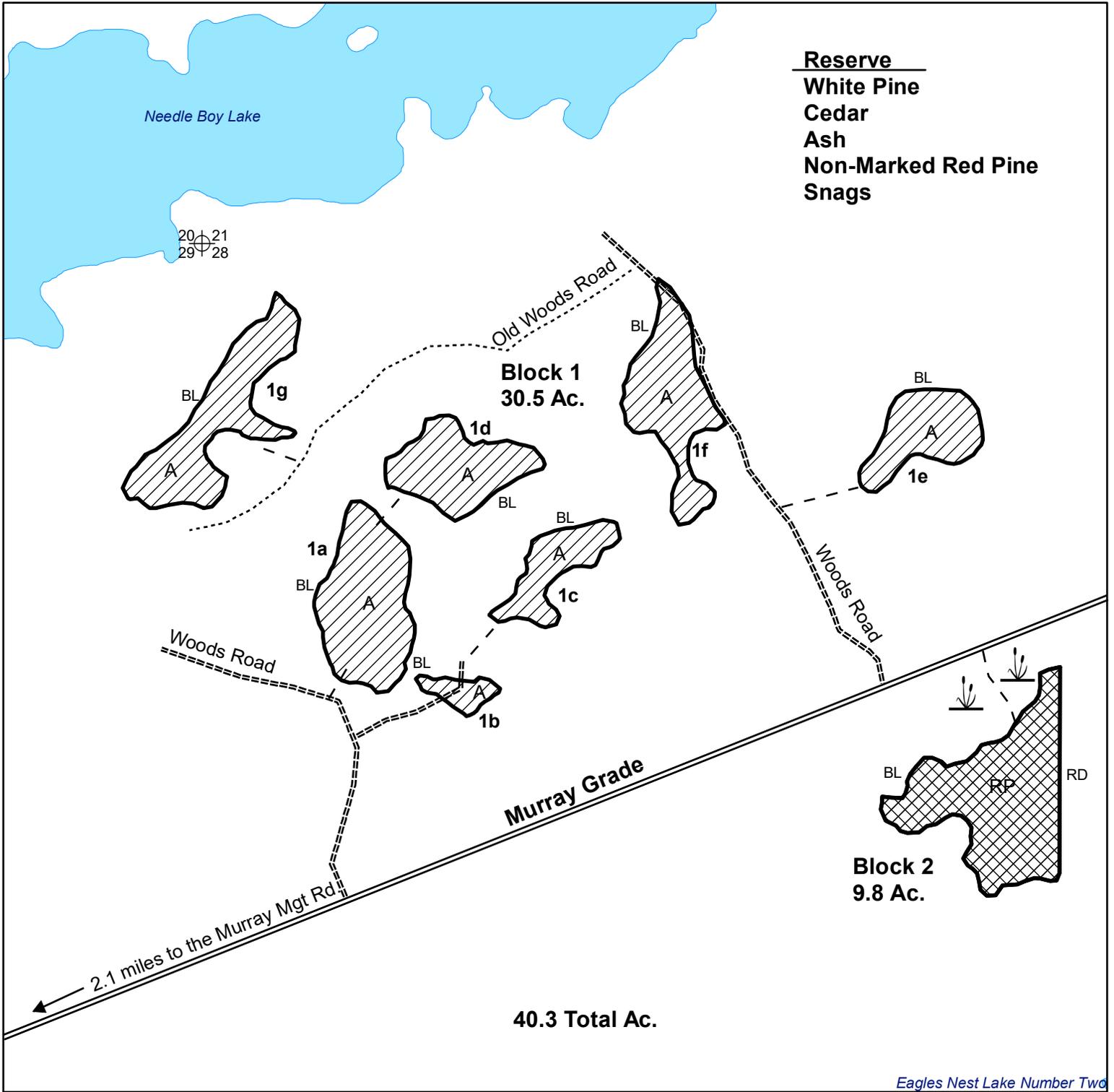
- 7.0.4 Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

Exhibit B2. Harvest Provisions

Sale Name: E20-621428

7.0.5 Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as a scaled option.

St. Louis County E20-621428



Prepared By: Salzer		Clearcut (CCT) painted Blue (BL) or Red (RD).	Cover Types A---Aspen RP--Red Pine	
Map Created: 2/12/2020				
TRS: 62142829		Marked Timber (MKD) painted Blue (BL) or Red (RD). Harvest Orange Painted Trees and other Contract Species.	Proposed Access New Construction.	
Disclaimer: This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.				
		Wetland		