STATE GAME LANDS #: 211

SALE: 211-2022-02 NAME: Faster Pace

PENNSYLVANIA GAME COMMISSION 2001 ELMERTON AVENUE HARRISBURG, PA 17110-9797 ATTN: FORESTRY DIVISION BUREAU

ATTN: FORESTRY DIVISION, BUREAU OF WILDLIFE HABITAT MANAGEMENT

Gentlemen:

In answer to a recent advertisement for lump sum bids on an estimated 465,414 board feet of sawlogs and
7,603 tons of pulpwood located on 196 acres of State Game Lands No. 211, Middle Paxton and Rush Townships
Dauphin County, I offer the following:

\$_____(BID QUOTATION MUST BE TYPEWRITTEN OR IN INK)

Full payment will be made when agreements are signed or payment in full for each individual cutting block before cutting operations are started on that block.

It is further understood that an acceptable bond of \$10,000.00 will be provided to guarantee faithful performance of the agreement.

Removal of timber to be subject to the terms, conditions and stipulations included in the Timber Sale Agreement. It is understood that the contract will run until **June 30, 2026.**

ATTACHED IS **CERTIFIED**, **CASHIER'S OR TREASURER'S CHECK OR MONEY ORDER**, (<u>PERSONAL</u>, <u>COMPANY</u>, <u>CORPORATE CHECK OR CASH ARE NOT ACCEPTED</u>), IN THE AMOUNT OF \$1,000.00 as evidence of good faith in bidding. I understand that it will be forfeited as fully liquidated damages upon my failure <u>within 45 days</u> after presentation to accept and execute the contract and provide a bond as required.

IN CASE OF PARTNERSHIP, EACH PARTNER SIGNS: IF A CORPORATION, THE AUTHORIZED OFFICER MUST SIGN, GIVING HIS/HER TITLE AND NAME OF CORPORATION.

	Sincerely yours,
(Tax No. or Social Security No.)	Signature of Bidder - Sign In Ink
(Telephone Number)	Print Name
	Firm Name
	Street Address (Name, Number, Etc.)
	City State Zip

BIDS MUST BE SUBMITTED IN AN ENVELOPE THAT CLEARLY STATES ON THE OUTSIDE: **BID PROPOSAL FOR TIMBER SGL #211.** Bids will be opened in the Bureau of Wildlife Habitat Management, 2001 Elmerton Avenue, Harrisburg, PA 17110-9797, at **2:00 P.M., Monday, May 8, 2023**. The Commission reserves the right to reject any and all bids and to award the contract as deemed to its best interests.

STATE GAME LANDS #: 211 SALE #: 211-2022-02

NAME: Faster Pace

- INSTRUCTIONS TO BIDDERS -

The following information covers details concerning the proposed lump sum sale of an estimated 465,414 board feet of sawlogs and 7,603 tons of pulpwood to be cut from 196 acres of State Game Lands No. 211, Middle Paxton and Rush Townships, Dauphin County.

See attached sheets for additional volume information. The volume and percentages are not guaranteed and each prospective bidder is urged to examine the sale area and bid on the basis of his own estimate.

- SHOW DATE -

Timber will be shown to prospective bidders on <u>April</u> 20, 2023. Viewers will be met at <u>the SGL parking</u> <u>area along Rt. 325 (40.43587, -76.82373)</u> at 12:00 p.m., and conducted to the sale area.

The timber to be sold will be clearly designated by <u>Jonathan Weaver</u>, <u>253 Snyder Road</u>, <u>Reading</u>, <u>PA 19605</u>, telephone: 1-610-926-3136, the Regional Forester.

- BIDS -

BIDS SHOULD BE MAILED IN PLENTY OF TIME BEFORE THE BID OPENING TO PERMIT U.S. POSTAL SERVICE DELIVERY. USE SPECIAL MAIL SERVICE IF MAILED LATER THAN FOUR DAYS PRIOR TO BID OPENING. SPECIAL DELIVERY BIDS SHOULD BE ADDRESSED TO: PENNSYLVANIA GAME COMMISSION, FORESTRY DIVISION, 2001 ELMERTON AVENUE, HARRISBURG, PA 17110-9797.

Bids must be submitted in an envelope that clearly states on the outside: **BID PROPOSAL FOR TIMBER. SGL #211.** Bids received in envelopes not containing this information will be rejected.

In order to be considered, the bid shall be accompanied by a **CERTIFIED**, **CASHIER'S OR TREASURER'S CHECK**, **OR A BANK**, **POSTAL OR EXPRESS MONEY ORDER**, payable to the Pennsylvania Game Commission in the amount of \$1,000.00, as evidence of good faith in bidding, to be forfeited as fully liquidated damages upon the bidders failure to accept the award, execute the contract and give bond as required. Bid deposits will be returned to the successful bidder when the contract has been executed and a satisfactory performance deposit has been furnished.

In lieu of bid deposit, bidders may submit an open bid bond to cover the deposit requirement. Any bid bond must be filed for an annual period and both the amount of bond and the surety shall receive prior approval of the Pennsylvania Game Commission.

The Commission reserves the right to reject any and all bids and to award the contract as deemed to its best interests.

Bids will be opened in the Bureau of Wildlife Habitat Management, 2001 Elmerton Avenue, Harrisburg, Pennsylvania 17110-9797, at 2:00 P.M., **Monday, May 8, 2023**, telephone: 717/787-2039. **BIDS RECEIVED LATER THAN 2:00 P.M., THIS DATE, WILL BE REJECTED.**

- PERFORMANCE DEPOSIT -

A performance bond in the amount of **\$10,000.00** will be required in the form of a Certified Check or a Postal Money Order drawn to the order of the Pennsylvania Game Commission. Negotiable securities, including assignment of a bank savings account may be furnished in lieu of above. A bond with corporate surety approved by the Attorney General, or a bank Irrevocable Letter of Credit, may be posted provided the bond has an expiration date a minimum of 1 year beyond the expiration date of the timber contract.

- EXPIRATION OF CONTRACT -

Contract will expire June 30, 2026.

- PAYMENTS -

The sale is divided into 10 cutting blocks. Payment may be made by:

1. Total payment when agreement is signed.

or

2. Payment by individual block or blocks.

1 - 12% - 20 acres

2 - 14% - 25 acres

3 - 18% - 16 acres

4 - 11% - 31 acres

5 - 11% - 22 acres

6 – 4% - 11 acres

7 - 2% - 12 acres

8 - 13% - 25 acres

9 - 3% - 23 acres

10 - 11% - 11 acres

- ANTI DISCRIMINATION -

The contractor awarded the Timber Sale Agreement agrees he will not discriminate against any employee or other persons on account of race, sex, creed, age, ancestry or national origin.

- SAFETY and ENVIRONMENTAL PROTECTION -

The Buyer, his employees and sub-contractors are expected to perform all logging operations in a safe manner as required by applicable laws and regulations. The Commission expects the Buyer to ensure that logging crewmembers dress in protective attire and perform their duties with equipment in accordance with standards established by the logging industry and the Occupational Safety and Health Administration (OSHA).

The PGC recommends that logging crews working on State Game Lands be trained in safe logging techniques and sound environmental logging practices though a formal training program such as the one provided by the Pennsylvania Sustainable Forestry Initiative (PA SFI) or another similar program.

Contractor must comply with the erosion and sediment control plan for disturbed areas that is included as a part of the timber contract.

- SPECIAL PROVISIONS -

See 6 Attached Sheet(s).

SPECIAL PROVISIONS FOR THE "FASTER PACE" TIMBER SALE

STATE GAME LANDS # 211

1) ADMINSTRATIVE ITEMS

- a) All contractors, subcontractors and consultants of the Buyer must be pre-approved by the Commission. The Commission reserves the right to reject any subcontractor at its sole discretion. If a Contractor enters into any subcontract(s) not previously approved by the Commission, the Commission shall have the right to require the Contractor to terminate such contracts.
- b) No harvesting is permitted in blocks 5, 6, and 7 during the months of March, April, or May, or any other month during periods of high stream flow. The Regional Forester will make the final decision in this matter.
- c) For this timber harvest, all pulpwood trees may be felled, skidded, and chipped in their entirety. A pulpwood tree is defined as follows: that is any tree between 1" DBH and 12" DBH and which does not contain a merchantable saw log.
- d) An old gate will be removed by the Contractor to provide access to Block 5. The gate will be left on-site and will not need to be reinstalled after the harvest.
- e) There are overhead utility lines on both the north and south sides of Rt. 325. Care must be taken when operating trucks under these lines.
- f) A portable skid bridge will be necessary to provide skidding access to blocks 5 and 7. The portable skid bridge must be able to span at least 10 feet.
- g) The designated skid trails (5,450 feet) in blocks 4, 5, and 6 will provide skidding access to all harvest groups within those blocks. Skidding should be concentrated to these designated trails. The approximate centerline of each skid trail is marked with orange paint.
- h) All top wood 3" in diameter and smaller from all sawtimber trees is reserved and cannot be removed from the site. The tops need to be scattered across the harvest site.
- i) The Regional Forester or his designee will closely monitor harvest and skidder damage to residual trees. If damage becomes excessive additional restrictions will be placed on the harvest. Total disregard to the residual trees and failure to take corrective actions will result in payment of damages and/or termination of the timber contract.
- j) If site conditions in the woods (for felling, skidding, or trucking) or the use of the haul road become too wet, muddy or ice covered and could or will cause damage to the property, all phases of the job will be suspended until working conditions are favorable. The Regional Forester will make the final decision in this matter.

2) BOUNDARIES, BLOCKS AND CUTTING INSTRUCTIONS

- a) All sale activity (Felling, Skidding & Trucking) is restricted to the defined sale area. Sale area boundary is defined by blue paint. Sale blocks are also defined by blue paint.
- b) No skidding is permitted on the haul roads.
- c) In blocks 1, 2, 3, 7, 8, 9, 10: All Red and Blue painted trees must be left standing and not damaged. All conifers in these blocks are also reserved and must be left standing. The remaining unmarked trees 1" in diameter and larger in these blocks must be cut through and placed on the ground.

- d) In blocks 4, 5, 6: All yellow painted trees must be cut through and placed on the ground.
- e) All stumps must be less than 12" in height when measured from the ground.

3) US/STATE/LOCAL ROADS

a) The landings and their associated access roads are located along Rt. 325.

4) GAME LAND ROADS TO IMPROVE

- a) The timber contractor must improve two short haul roads for a total distance of 450 feet. The road must have a 12-foot running surface along with a crown and side ditches. Water bars, intercept dips, and water turnouts will be used for draining surface water. Stone will be required on portions of the roads. All stone locations will have the material tailgate spread to a depth of 2 inches. The Regional forester will designate specific locations for stone and water bars. The side ditches and all disturbed areas must be seeded immediately following construction of the road.
- b) Road grindings may be used with authorization of the Regional Forester. The road grindings are located adjacent to the landing in block 4. This is to be used in addition to required stone, not as a replacement.
- c) Required Clean stone for this harvest
 - 1. Stone is for all designated locations on the haul road.
 - 2. Minimum of 120 tons of AASHTO # 3 (similar to 3A modified) stone, minimum of 120 tons of AASHTO # 1 stone.
 - 3. Receipts may be required to verify the amount of stone applied to the designated locations.
- d) Haul Road Improvement Timeframe
 - 1. The Regional Forester will designate all locations for water bars and intercept dips. Side ditches and disturbed areas must be seeded immediately following grading of the haul road. All road improvements must be completed and approved by the Regional Forester.
 - 2. All road improvements must be allowed to settle for 30 days prior to any usage. During that time period, no truck activity will be permitted on the newly graded road. This requirement will be waived if the operator provides a vibrating roller to compact the entire road surface. The road must have a solid surface and not show any movement. The use of the roller is at the discretion of the contractor.
 - 3. Construction and or improvement of the haul road should occur during the time period of April 1 to October 10. During times of wet site conditions, no road construction will be permitted.
 - 4. Between October 10 and April 1 road construction and road improvements will be permitted providing the following conditions can be met.
 - a. The site conditions must be favorable for the construction of a quality road (Not wet or frozen ground).
 Excavation and grading of the haul road along with installation of culvert pipe must be able to be completed without creating an erosion hazard.
 - b. Seeding will occur at the completion of the construction. Straw mulch must be applied to all locations, which would require seeding. (Applies to this Time Period).
 - c. The ground must be workable and able to be compacted. Access for stone trucks must adequate.

Designated log landing locations must be cleared.

- d. The Regional Forester will have the final decision to approve construction/improvement of the haul road and landing.
- 5. All equipment will be cleaned of soil and debris before being moved onto site to prevent spread of invasive species.
- 6. The road will be inspected and approved by the Regional Forester prior to any usage by the timber operator.

5) LANDINGS

- a) Three locations have been designated as the log landings for this harvest. The landings are located in blocks 4, 6, and 8. At each location the contractor will be required to build a log landing. The log landings will require the excavation of stumps and rocks as well as the grading and leveling of the site.
- b) Total size of each landing will be less than ½ acre in size.
- c) Upon completion of the harvest operation, each landing must be cleared of all logging debris/slash and then graded, limed, fertilized, seeded, and mulched.

6) SKIDDING

- a) No skidding will be permitted outside of the designated sale area.
- b) The operator is required to follow designated skid trails in blocks 4, 5, and 6. These designated skid trails will provide access to all the harvest groups within each block. They will require water bars and seeding upon completion.
- c) A portable skid bridge will be utilized at two locations on the designated skid trails accessing blocks 5 and 7. The portable skid bridge must be able to span at least 10 feet. Both locations are designated on the attached maps and on the ground.
- d) Skidding is not permitted through reserve sale areas or islands except for the designated skid trails accessing blocks 3, 5, and 7.
- e) All material to be removed from all sale blocks must be skidded to the landings.
- f) If a skid trail will be sitting idle for one month or more, they must have open and functional water bars.
- g) All skid trails will require the grading of wheel ruts, the installation of water bars and seeding at the conclusion of the harvest operation.

7) SEEDING OF ROADWAYS AND LANDINGS

- a) The entire haul road will require grading at the completion of the harvest. Final grading and ditches must be established with bulldozer with a six way blade or equivalent piece of equipment. Use of a log skidder or similar type of equipment is not acceptable for grading the road. Failure to use the proper equipment will require a second grading of the road.
- b) Seeding of disturbed sections of the haul road will be required as designated by the Regional Forester.
- c) Seeding Specifications:

TRAILS AND ROAD

4 lbs. New Zealand White Clover/acre

4 lbs. Red Clover/Acre 3 lbs. Birdsfoot Tree Foil/Acre 60 lbs. Wheat/acre – fall 60 lbs Oats/acre – spring

LANDINGS

The PGC will provide the seed for the landings.

Fertilizer: 400 lbs of 10-10-10/acre

Ground Limestone: 2 tons of lime/acre (Lime must contain 1.4% Mg)

Straw Mulch: 100 bales per acre of clean wheat straw

Straw Mulch is for the seeding of the Log Landings and designated portion of the haul road. Straw must spread to a depth of less than ½" over the entire seeded location. Clean wheat straw must be used as mulch. No hay or other grass mulch will be permitted. Use of mechanized spreader for straw mulch is required.

Approximately 2.5 acres are expected to be seeded at the conclusion of the harvest. The breakdown is as follows:

Log landings 1.5 acres Skid Trails 0.5 acre Haul Road 0.5 acres

Spring Seeding: April 1 to May 30

Fall Seeding: September 1 to October 20

A vegetative cover on all seeded sites will be acceptable when 70 percent of the site has the desired cover. The performance bond will not be released until this requirement is satisfied.

d) Sale Block Clean-up

- 1. All cleanup work in a sale block must be completed before the contractor will be permitted to move into the next cutting block.
- 2. All skid trails must be leveled and water bars installed where needed or when directed by the Regional Forester
- 3. All skid trails must be seeded immediately (spring & fall seeding period) following the completion of its usage.
- 4. The standard seed mix will be applied to the haul roads and skid trails. The PGC will supply the seed mix for the log landings.
- 5. Each log landing must be graded, sawdust and logging debris scattered along with bare mineral soil exposed, and ground lime, fertilizer, seed, and straw mulch applied. Seeding of these sites is only permitted during the designated seeding periods.
- 6. The contractor must notify the Regional Forester prior to the application of lime, fertilizer, seed, and mulch.

8. OPERATIONS AND NON-WORKDAYS

- a) No in woods operations will be permitted on the following days for the period of this contract:
 - 1. All Saturdays in the months of October, November, December and January and any Sundays open to hunting.
 - The opening day and all Saturdays during spring gobbler season, including the youth spring gobbler hunt.

- 3. All the days of the general statewide bear season.
- 4. The entire two weeks of the general firearms deer season.
- 5. The opening day of the flintlock muzzleloader season.
- b) The timber operator, employees and sub-contractors may not hunt to, from, or at the job site when the work location is beyond a gated road that is closed to public travel. The contractor may travel to and from the work location on <u>no-work</u> days to check on the condition of equipment. **No felling, skidding, trucking, equipment repair or access for the purpose of hunting at the job site will be permitted.**
- c) The contractor is responsible for the control and collection of fluids leaking from any equipment used on the site. The contractor must have a spill containment and cleanup kit appropriate for the equipment being used. At a minimum the kit will contain plugs and clamps to control hydraulic line breaks, a container to collect leaking fluids, fluid absorbent pads and a shovel. Operating any equipment noticeably leaking fluids is prohibited. The contractor must collect and control fluids leaking from any equipment and dispose of properly.
- d) It is unlawful to be present on State Game Lands from November 15 through December 15 inclusive when not engaged in lawful hunting or trapping and fail to wear a minimum of 250 square inches of daylight fluorescent-orange material on the head, chest and back combined, or in lieu thereof, a hat of the same colored material. The material shall be worn so it is visible in a 360-degree arc.

9. SAFETY AND LOGGER TRAINING

- a) The buyer, his employees and sub-contractors are expected to perform all logging operations in a safe manner as required by applicable laws and regulations. The Commission expects the Buyer to ensure that logging crewmembers dress in protective attire, and perform their duties with equipment, in accordance with standards established by the logging industry and the Occupational Safety and Health Administration (OSHA).
- b) The PGC recommends that logging crews working on State Game Lands be trained in safe logging techniques and sound environmental logging practices through a formal training program such as the one provided by the Pennsylvania Sustainable Forestry Initiative or another similar course.

10. MISCELLANEOUS

- a) The timber contractor must comply with erosion and sedimentation control plan for the harvest site. The plan must be on site and available for inspection at all times.
- b) The timber operator should review the plan, due to his responsibility for the implementation of erosion controls during the harvest operation.
- c) PGC gates **must** be closed. Repeated failure to close gates will be penalized.
- d) All equipment will be cleaned of soil and debris before being moved onto site to prevent spread of invasive species.
- e) Vehicle traffic on the PGC access roads shall not exceed 25 MPH.
- f) The selling of firewood to the general public will not be permitted. The sale of firewood to a commercial firewood contractor is permitted.
- g) Payment for block 4 of the sale is required at the time of execution of the timber contract. Failure to provide this payment will void the timber contract.
- h) The timber sale contractor will be required to make all necessary PA-1 call notifications.
- i) This timber contract will expire on June 30, 2026.

- j) Final payment is due no later than 120 days before the expiration of the agreement.
- k) This timber sale falls in the spotted lanternfly quarantine area. The buyer is responsible for understanding and complying with all applicable requirements. Up to date information can be found at www.pda.state.pa.us/spottedlanternfly.

Report For Faster Pace

Sale Name:	Faster Pace	SGL Number:	211
Forester:	Curtis Noll	Report Date:	03/10/2023
Blocks Numbers in Sale:	1,2,3,4,5,6,7,8,9,10	Acres:	196
County:	Dauphin	Township:	Middle Paxton,Rush

The Pennsylvania Game Commission SGL #211 - Faster Pace Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

				Sale S	ummary	by Harve	st Block							
		Area			Sawtii	nber			Pulp	wood			Culls	
Block Number	Acres	% of Sale	Harvest Type	Method	BDFT	Per Acre	% of Sale	Method	Tons	Per Acre	% of Sale	2 - 4"	6 - 10"	12 +"
1	20	10%	Clearcut with Reserves	BAF 10 Plot	55,636	2,780	12%	BAF 10 Plot	874	44	11%	8,456	421	6
2	25	13%	Clearcut with Reserves	BAF 10 Plot	67,188	2,716	14%	BAF 10 Plot	1,037	42	14%	9,315	786	149
3	16	8%	Clearcut with Reserves	BAF 10 Plot	85,100	5,240	18%	BAF 10 Plot	549	34	7%	4,438	458	80
4	31	16%	Group Selection	100% Tally	52,893	1,715	11%	100% Tally	162	5	2%	338	30	44
5	22	11%	Group Selection	100% Tally	52,729	2,364	11%	100% Tally	169	8	2%	235	63	53
6	11	6%	Group Selection	100% Tally	18,335	1,700	4%	100% Tally	84	8	1%	166	15	23
7	12	6%	Clearcut with Reserves	BAF 10 Plot	7,325	604	2%	BAF 10 Plot	789	65	10%	3,890	255	0
8	25	13%	Clearcut with Reserves	BAF 10 Plot	61,738	2,467	13%	BAF 10 Plot	2,352	94	31%	8,461	844	12
9	23	12%	Clearcut with Reserves	BAF 10 Plot	13,644	603	3%	BAF 10 Plot	1,279	57	17%	15,564	290	29
10	11	5%	Clearcut with Reserves	BAF 10 Plot	50,827	4,794	11%	BAF 10 Plot	309	29	4%	1,458	219	35
Total	196	100%			465,414		100%		7,603	38.9	100%	52,321	3,381	431

Pulpwood was sampled in block(s) 1, 2, 3, 7, 8, 9, 10 with a precision of +/- 6.4% (90% C.I.)

Sawtimber was sampled in block(s) 1, 2, 3, 7, 8, 9, 10 with a precision of +/- 13.1% (90% C.I.)

																									
<u> </u>	10"	1 1011	l		l				I	Bl	lock A	All - 190	s acre	es	I				2,	NH 1	l			г	
		'-12" BH	14"	DBH	16'	' DBH	18"	DBH	20'	' DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH	30 D)"+ BH	Saw	timber To	otals	Pulpv	vood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Yellow- poplar	604	22,917	493	42,679	131	18,229	108	23,744	47	13,831	9	3,311	14	6,850	5	2,515	6	4,875	0	0	1,418	138,952	98	14,083	3,679
Chestnut Oak	310	11,888	683	48,250	237	28,098	123	21,320	64	12,933	16	4,019	1	433	0	0	0	0	0	0	1,435	126,942	88	5,901	1,682
N. Red Oak	66	2,301	169	15,684	124	17,403	60	14,332	39	8,914	24	7,827	5	1,742	3	1,424	4	1,637	0	0	494	71,263	144	1,051	308
		4,462	166	12,561	101	13,298	56	11,086	54	15,248	14	4,714	1	445	2	731	0	0	0	0	521	62,546	120	458	114
White Oak	28	987	64	5,708	52	6,904	39	8,473	21	5,168	7	2,453	0	0	1	307	0	0	0	0	212	30,001	142	125	53
Scarlet Oak	1	50	16	1,145	33	3,300	24	3,532	5	1,519	2	708	0	0	0	0	0	0	0	0	81	10,254	127	939	233
Eastern Hemlock	8	354	25	1,611	13	1,386	10	1,968	8	2,226	1	395	4	1,786	0	0	0	0	0	0	69	9,727	141	562	161
Sweet Birch	34	1,158	51	3,127	13	1,519	1	139	1	241	0	0	0	0	0	0	0	0	0	0	100	6,184	62	1,832	388
White Pine	2	112	3	187	9	1,327	4	1,003	1	369	1	516	0	0	1	842	0	0	0	0	21	4,357	207	100	26
Red Maple	20	707	34	2,298	3	506	2	387	3	403	0	0	0	0	0	0	0	0	0	0	62	4,302	69	2,179	393
Hickories	1	48	2	189	1	161	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	399	100	12	3
Black Gum	0	0	0	0	1	61	1	252	0	0	0	0	0	0	0	0	0	0	0	0	2	313	156	3,218	444
N. Red Oak - dead	Ŭ	0	0	0	1	109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	109	109	0	0
White Oak - dead	0	0	0	0	1	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	65	65	4	2
Chestnut Oak - dead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	7
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	545	73
Black Cherry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	22
Aspen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33	11
American Basswood	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1
American Beech	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1
Total	1,201	44,986	1,707	133,440	720	92,366	429	86,237	243	60,854	74	23,945	25	11,255	12	5,819	10	6,512			4,421	465,414	105	31,108	7,603

											I	Block	1 - 20) acres	,										
	-	'-12" BH	14'	' DBH	16"	' DBH	18"	DBH	20"	DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH)"+ BH	S	Sawtimber T	otals	Pulpy	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Chestnut Oak	80	2,524	175	11,862	63	6,890	21	2,774	11	1,921	0	0	0	0	0	0	0	0	0	0	351	25,971	74	1,618	488
Yellow- poplar	0	0	12	1,106	9	1,444	14	3,036	11	3,724	5	1,631	0	0	0	0	0	0	0	0	51	10,940	214	309	48
Black Oak	16	519	47	3,519	36	4,336	0	0	6	1,970	0	0	0	0	0	0	0	0	0	0	104	10,344	99	251	50
N. Red Oak	32	1,095	35	3,091	0	0	0	0	0	0	5	641	0	0	0	0	0	0	0	0	72	4,828	67	182	66
Scarlet Oak	0	0	12	855	18	2,108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	2,964	100	82	24
Red Maple	0	0	12	588	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	588	50	536	86
Sweet Birch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	306	63
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	289	41
White Oak	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	8
Total	127	4,139	292	21,022	125	14,778	35	5,811	29	7,615	9	2,272									619	55,636	90	3,595	874

											Blo	ck 2 -	25 ac	res											
)"-12" DBH	14"	DBH	16'	' DBH	18"	DBH	20"	DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH)"+ BH	Sa	nwtimber T	otals	Pulp	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Chestnut Oak	120	5,156	154	11,225	0	0	27	4,704	5	1,231	4	924	0	0	0	0	0	0	0	0	311	23,240	75	1,632	449
Yellow- poplar	15	725	22	1,566	17	2,465	27	5,968	5	1,196	0	0	4	1,872	0	0	0	0	0	0	90	13,792	154	75	14
Black Oak	60	2,234	55	4,388	17	2,340	7	1,223	5	1,574	4	1,301	0	0	0	0	0	0	0	0	149	13,060	88	120	36
N. Red Oak	15	516	44	4,333	42	5,544	0	0	5	981	0	0	0	0	0	0	0	0	0	0	107	11,374	107	375	133
Scarlet Oak	0	0	0	0	0	0	13	2,069	0	0	0	0	0	0	0	0	0	0	0	0	13	2,069	155	129	60
White Oak	15	489	11	1,102	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	1,591	61	62	25
Sweet Birch	30	1,005	11	540	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41	1,545	38	515	95
Red Maple	15	516	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	516	34	217	38
Chestnut Oak - dead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	7
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	946	130
Sassafras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	272	41
Eastern Hemlock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	9
Total	270	10,641	298	23,153	76	10,349	73	13,964	22	4,983	9	2,225	4	1,872							751	67,188	89	4,373	1,037

											DI	1.2	1.0												
											BI	ock 3 -	- 16 a	cres											
	-	'-12" BH	14"	DBH	16'	' DBH	18"	' DBH	20'	' DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH)"+ BH	S	awtimber T	otals	Pulpy	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Chestnut Oak	16	504	129	9,087	89	10,531	28	5,016	23	4,100	5	1,342	0	0	0	0	0	0	0	0	290	30,580	106	753	263
N. Red Oak	16	547	58	5,215	36	5,204	14	3,974	11	1,676	0	0	0	0	0	0	3	1,109	0	0	139	17,725	128	190	46
Black Oak	48	1,556	35	2,315	18	2,481	14	2,902	29	7,694	0	0	0	0	0	0	0	0	0	0	143	16,947	118	62	18
Yellow- poplar	0	0	23	1,935	18	2,345	28	6,856	0	0	0	0	0	0	0	0	3	2,671	0	0	72	13,807	191	78	46
White Oak	0	0	12	1,169	9	925	7	1,883	0	0	0	0	0	0	0	0	0	0	0	0	28	3,978	144	0	0
Red Maple	0	0	12	927	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	927	79	235	39
Sweet Birch	0	0	12	572	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	572	49	145	31
Scarlet Oak	0	0	0	0	9	564	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	564	63	0	0
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	664	95
Sassafras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99	12
Total	80	2,607	280	21,221	179	22,049	92	20,631	63	13,469	5	1,342					6	3,780			704	85,100	121	2,225	549

											Blo	ck 4 -	31 ac	eres											
		'-12" BH	14"	DBH	16"	DBH	18"	DBH	20"	DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH	_)"+ BH	Sa	wtimber T	otals	Pulp	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
N. Red Oak	2	88	9	973	13	1,955	20	4,626	10	3,005	6	2,651	1	557	1	563	1	528	0	0	63	14,947	237	9	3
Yellow-poplar	1	48	8	657	12	1,875	6	1,312	9	2,979	0	0	6	3,139	3	1,610	2	1,731	0	0	47	13,352	284	26	11
Chestnut Oak	7	328	32	2,445	17	2,393	11	2,069	5	1,004	2	638	1	433	0	0	0	0	0	0	75	9,311	124	66	26
Black Oak	1	51	3	223	9	1,171	7	1,411	7	2,026	2	656	1	445	0	0	0	0	0	0	30	5,982	199	4	1
White Oak	0	0	0	0	4	519	2	450	4	1,052	1	292	0	0	0	0	0	0	0	0	11	2,313	210	2	1
Sweet Birch	2	67	9	608	9	1,061	1	139	0	0	0	0	0	0	0	0	0	0	0	0	21	1,876	89	97	37
Eastern Hemlock	0	0	3	204	3	382	1	125	1	267	0	0	2	893	0	0	0	0	0	0	10	1,871	187	147	35
Scarlet Oak	1	50	0	0	4	502	0	0	2	567	1	354	0	0	0	0	0	0	0	0	8	1,473	184	1	0
Red Maple	1	34	3	209	2	360	0	0	2	222	0	0	0	0	0	0	0	0	0	0	8	825	103	55	18
White Pine	0	0	0	0	1	161	1	214	0	0	0	0	0	0	0	0	0	0	0	0	2	376	188	38	9
Black Gum	0	0	0	0	1	61	1	252	0	0	0	0	0	0	0	0	0	0	0	0	2	313	156	91	16
Hickories	0	0	1	95	1	161	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	256	128	9	2
American Basswood	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1
Sassafras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1
Aspen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Total	15	667	68	5,414	76	10,601	50	10,598	40	11,123	12	4,591	11	5,467	4	2,173	3	2,259			279	52,893	190	552	162

	10"-12"									В	lock 5	- 22	acres												
		'-12" BH	14"	DBH	16"	DBH	18"	DBH	20"	DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH	-)"+ BH	S	awtimber T	otals	Pulp	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
White Oak	8	316	31	2,514	29	3,984	20	4,136	12	2,892	5	1,731	0	0	1	307	0	0	0	0	106	15,879	150	26	14
Black Oak	2	102	12	1,021	12	1,874	13	2,712	6	1,692	5	1,815	0	0	0	0	0	0	0	0	50	9,217	184	6	4
Yellow-poplar	0	0	1	95	2	229	5	1,106	7	2,259	3	1,216	3	1,419	2	906	1	473	0	0	24	7,701	321	3	4
Eastern Hemlock	4	137	17	1,062	6	628	9	1,844	7	1,959	0	0	2	893	0	0	0	0	0	0	45	6,522	145	244	78
N. Red Oak	1	54	0	0	2	360	5	1,101	1	308	5	1,756	1	638	1	670	0	0	0	0	16	4,886	305	1	0
White Pine	1	48	2	116	4	584	2	537	1	369	1	516	0	0	1	842	0	0	0	0	12	3,013	251	17	5
Chestnut Oak	2	99	8	505	6	765	4	841	0	0	1	284	0	0	0	0	0	0	0	0	21	2,493	119	10	4
Scarlet Oak	0	0	2	144	1	63	4	841	1	284	0	0	0	0	0	0	0	0	0	0	8	1,331	166	1	0
Sweet Birch	1	33	7	425	3	315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	774	70	72	26
Red Maple	3	103	6	473	0	0	1	194	0	0	0	0	0	0	0	0	0	0	0	0	10	770	77	45	20
Hickories	1	48	1	95	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	143	71	1	0
Chestnut Oak - dead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
White Oak - dead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Aspen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	6
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	5
American Beech	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1
Sassafras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0
Total	23	942	87	6,448	65	8,801	63	13,310	35	9,763	20	7,317	6	2,949	5	2,724	1	473			305	52,729	173	476	169

											I	Block (5 - 11	acres											
	-	'-12" BH	14"	DBH	16"	DBH	18"	DBH	20"	DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH		0"+ BH	S	awtimber T	otals	Pulp	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	s Ton
White Oak	5	182	10	923	10	1,475	10	2,005	5	1,224	1	431	0	0	0	0	0	0	0	0	41	6,240	152	12	6
Black Oak	0	0	4	350	1	199	3	637	1	292	3	941	0	0	2	731	0	0	0	0	14	3,151	225	2	1
Yellow-poplar	0	0	0	0	1	161	0	0	3	822	1	465	1	421	0	0	0	0	0	0	6	1,868	311	3	2
N. Red Oak	0	0	3	238	1	180	3	622	1	247	0	0	0	0	1	191	0	0	0	0	9	1,478	164	1	1
Scarlet Oak	0	0	2	146	1	63	1	132	2	668	1	354	0	0	0	0	0	0	0	0	7	1,364	195	0	0
Eastern Hemlock	4	218	5	345	4	376	0	0	0	0	1	395	0	0	0	0	0	0	0	0	14	1,334	95	163	39
White Pine	1	64	1	71	4	581	1	252	0	0	0	0	0	0	0	0	0	0	0	0	7	968	138	45	11
Red Maple	1	54	2	101	1	146	1	194	1	182	0	0	0	0	0	0	0	0	0	0	6	676	113	23	7
Chestnut Oak	1	50	1	73	1	135	2	310	0	0	0	0	0	0	0	0	0	0	0	0	5	568	114	3	1
Sweet Birch	1	53	1	77	1	142	0	0	1	241	0	0	0	0	0	0	0	0	0	0	4	513	128	31	11
N. Red Oak - dead	0	0	0	0	1	109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	109	109	0	0
White Oak - dead	0	0	0	0	1	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	65	65	2	1
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	4
Hickories	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
Sassafras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Total	13	619	29	2,325	27	3,634	21	4,152	14	3,676	7	2,587	1	421	3	922					115	18,335	159	310	84

												Blo	ck 7	- 12 a	cres										
	-	''-12'' BH	14"	DBH	16"	DBH	18"	DBH	20"	DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH	-)"+ BH		Sawtimber T	otals	Pulp	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Yellow- poplar	77	3,459	11	1,310	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	89	4,769	54	3,036	692
Chestnut Oak	0	0	23	1,659	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	1,659	73	119	21
Black Oak	0	0	0	0	9	898	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	898	103	0	0
Scarlet Oak	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	267	58
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	96	11
Sweet Birch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	7
Total	77	3,459	34	2,968	9	898															120	7,325	61	3,554	789

												Block	8 - 2	25 acre	es										
		"-12" DBH	14"	' DBH	16"	DBH	18"	DBH	20"	DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH)"+ BH	S	Sawtimber T	otals	Pulp	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Yellow- poplar	460	16,524	316	27,531	63	8,462	28	5,465	11	2,851	0	0	0	0	0	0	0	0	0	0	879	60,833	69	7,593	2,161
Sweet Birch	0	0	12	904	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	904	77	245	46
Red Maple	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	263	38
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	245	34
Chestnut Oak	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	82	24
Black Cherry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	22
N. Red Oak	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	13
Scarlet Oak	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36	7
Aspen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	6
Total	460	16,524	328	28,436	63	8,462	28	5,465	11	2,851											890	61,738	69	8,621	2,352

												Blo	ck 9 -	- 23 ac	eres										
	10"-12" DBH 14" DBI		DBH	H 16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals				wood	
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Yellow- poplar	51	2,161	100	8,480	10	1,250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	160	11,890	74	2,960	701
Chestnut Oak	17	843	12	911	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	1,754	60	1,322	259
Red Maple	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	497	93
Scarlet Oak	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	413	76
Sweet Birch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	373	66
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	380	49
N. Red Oak	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	160	21
Sassafras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	136	15
Total	68	3,004	112	9,390	10	1,250															189	13,644	72	6,241	1,279

	Block 10 - 11 acres																								
		"-12" BH	14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		S	Pulpwood			
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Chestnut Oak	67	2,383	149	10,483	61	7,385	30	5,606	19	4,678	4	832	0	0	0	0	0	0	0	0	330	31,366	95	297	147
N. Red Oak	0	0	20	1,833	30	4,161	18	4,009	10	2,697	8	2,779	3	547	0	0	0	0	0	0	89	16,025	179	33	25
Black Oak	0	0	10	746	0	0	12	2,201	0	0	0	0	0	0	0	0	0	0	0	0	22	2,947	134	13	5
Scarlet Oak	0	0	0	0	0	0	6	490	0	0	0	0	0	0	0	0	0	0	0	0	6	490	82	10	9
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	454	57
Red Maple	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	310	54
Sweet Birch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	7
Sassafras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	4
Total	67	2,383	179	13,063	91	11,545	66	12,305	29	7,374	12	3,610	3	547							448	50,827	114	1,161	309

						Blo	ck All	- 195	acres -	- Pulp	Tree S	tand a	nd St	ock Ta	able							
	2"	DBH	4"	DBH	6" D	BH	8" I	DВН	10"	DBH	12"	DBH	14"	DBH	16"	DBH	18"	DBH	20"+	DBH	Pulp	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Tons
Yellow-poplar	0	0	0	0	4,665	240	5,088	1,194	3,620	1,703	705	535	3	4	0	0	1	2	0	0	14,083	3,679
Chestnut Oak	0	0	0	0	1,540	136	1,644	338	1,948	724	730	429	46	40	10	12	1	2	5	9	5,924	1,690
Black Gum	0	0	0	0	1,903	210	946	129	307	72	36	15	26	17	0	0	0	0	0	0	3,218	444
Red Maple	0	0	0	0	1,400	167	546	120	181	69	46	29	4	4	1	1	0	0	1	2	2,179	393
Sweet Birch	0	0	0	0	939	122	486	97	315	108	77	45	10	9	4	5	1	2	0	0	1,832	388
N. Red Oak	0	0	0	0	266	25	280	54	337	119	126	74	42	37	0	0	0	0	0	0	1,051	308
Scarlet Oak	0	0	0	0	197	18	473	94	207	76	30	18	32	28	0	0	0	0	0	0	939	233
Eastern Hemlock	0	0	0	0	215	23	163	34	101	38	49	30	19	17	13	16	2	3	0	0	562	161
Black Oak	0	0	0	0	1	0	179	27	206	50	64	26	0	0	0	0	7	9	1	2	458	114
Sassafras	0	0	0	0	386	43	100	14	44	10	15	6	0	0	0	0	0	0	0	0	545	73
White Oak	0	0	0	0	2	0	39	8	63	23	14	9	2	2	3	4	7	10	0	0	129	56
White Pine	0	0	0	0	39	4	32	7	20	8	7	5	2	2	0	0	0	0	0	0	100	26
Black Cherry	0	0	0	0	0	0	0	0	23	10	0	0	12	13	0	0	0	0	0	0	35	22
Aspen	0	0	0	0	0	0	0	0	24	6	7	4	2	2	0	0	0	0	0	0	33	11
Hickories	0	0	0	0	2	0	5	1	4	1	1	0	0	0	0	0	0	0	0	0	12	3
American Basswood	0	0	0	0	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	3	1
American Beech	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1
Oak	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Striped Maple	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total					11,558	989	9,983	2,117	7,401	3,017	1,908	1,225	200	174	31	38	18	28	7	14	31,108	7,603

PGC TIMBER SALE Faster Pace STATE GAME LANDS NO. 211 211-2022-02

TIMBER SALE COST ESTIMATE

NEW ROAD CONSTRUCTION -	0 FEET	
Machine/Labor		0
Tons AASHTO #3		0
Tons AASHTO #4		0
Culvert Pipes		0
Seed		0
		\$0.00
EXISTING ROAD IMPROVEMENT -	450 FEET	
Machine/Labor		2500
Tons AASHTO #3		0
Tons AASHTO #1		2160
Culvert Pipes		0
Seed		0.00
		\$4,660.00
LANDINGS		
Machine/Labor		4,200.00
Seed, Lime, Fertilizer		2,400.00
		\$6,600.00
SKID TRAILS		
Machine/Labor		800.00
Seed		150.00
		\$950.00
ROAD RETIREMENT		0.500.00
Machine/Labor		2,500.00
Tons AASHTO #3		2,160.00
Tons AASHTO #1		0.00
Seed		800.00
MICC. COSTO		\$5,460.00
MISC. COSTS		\$0.00
Total		\$0.00
TOTAL COST ESTIMATE		\$17,670.00





