STATE GAME LANDS #:235 SALE: 235-2023-01

NAME: ROAD PLANINGS

PENNSYLVANIA GAME COMMISSION 2001 ELMERTON AVENUE HARRISBURG, PA 17110-9797

ATTN: FORESTRY DIVISION, BUREAU OF WILDLIFE HABITAT MANAGEMENT

Gentlemen:

In a	nswer to a rece	nt advertisem	ent for lump	sum bids	on an estima	ated 285,64	9 board fe	et of s	sawlogs
and 880 ton	s of pulpwood I	ocated on 82 a	cres of State	Game La	nds No. 235,	Peters and	St. Thoma	s Tow	nships,
Franklin Co	unty, 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 \$15,000.00 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. (PERSONAL, COMPANY, CORPORATE CHECK OR CASH ARE NOT ACCEPTED), 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 within 45 days 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 #235. Bids will be opened in the Bureau of Wildlife Habitat Management, 2001 Elmerton Avenue, Harrisburg, PA 17110-9797, at 2:00 P.M., Monday, April 29, 2024. 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 #:235 SALE #: 235-2023-01 NAME: ROAD PLANINGS

- INSTRUCTIONS TO BIDDERS -

The following information covers details concerning the proposed lump sum sale of an estimated 285,649 board feet of sawlogs and 880 tons of pulpwood located on 82 acres of State Game Lands No. 235, Peters and St. Thomas Townships, Franklin 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 April 11, 2024. Viewers will be met at the PGC parking area at Block 5 off of Bear Valley Road (SR4001), approx. 3.1 miles northeast of Fort Loudon. (GPS coordinates: N 39.9394307, W -77.8675016), at 10:00 a.m., and conducted to the sale area.

The timber to be sold will be clearly designated by <u>Roy Bucher</u>, <u>8627 William Penn Highway</u>, <u>Huntingdon PA</u>, <u>16652</u>, telephone: 1-814-643-1831, Ext 40484, the Regional Forester.

- BIDS -

BIDS SHOULD BE MAILED AT LEAST FOUR (4) WORKING DAYS PRIOR TO 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 #235.** 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 unsuccessful 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, April 29, 2024**, 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 **\$15,000.00** 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 6 cutting blocks. Payment may be made by:

1. Total payment when agreement is signed.

or

2. Payment by individual block or blocks.

1 - 11% - 9 acres

2 - 27% - 16 acres

3 - 21% - 10 acres

4 - 16% - 10 acres

5 - 9% - 15 acres

6 - 15% - 22 acres

Final payment is due No Later Than 120 days before the expiration of the Agreement.

- 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 nine (9) attached sheet(s) of Special Provisions.

SPECIAL PROVISIONS FOR THE "<u>ROAD PLANINGS</u>" TIMBER SALE SGL #235 – TS # 235-2023-01

1) ADMINISTATIVE 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 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)** This sale consists of three (3) Shelterwood blocks totaling 46 acres and three (3) Overstory Removal block totaling 36 acres.
- c) The contractor shall provide the Regional Forester or his designee with at least five (5) business days advanced notice prior to moving equipment on-site in anticipation of start-up.
- **d)** Sawtimber volumes in Blocks 1 6 were all determined by a 100% tally. Pulpwood volumes were determined by a 10 BAF prism, 1 plot/acre cruise.
- e) Final payment is due No Later Than 120 days before the expiration of the Agreement.
- f) Operator is responsible for contacting PA One Call (8-1-1) at least three (3) business days prior to any earth moving activities, skidding, or hauling to insure all utility lines are clearly identified. PA One Call will alert the appropriate facility owners of the intent to conduct earth moving activities or cross underground lines. Utility lines will be crossed in accordance to the requirements of the respective owner of that right-of-way. For more information, visit www.pa1call.org.
- g) 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.
- h) All skidding and hauling will be restricted to dry or frozen periods to minimize damage. If, in the opinion of the Regional Forester or his designee, site conditions on the sale area becomes too wet and/or muddy for skidding or hauling, all phases of the job will be suspended until site conditions are favorable. The decision of the Regional Forester or his designee will be final.
- i) The Regional Forester or his designee will closely monitor harvest and skidding 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.
- i) No permanent paint may be used by bidder for marking/cruising this timber sale area.
- **k)** Operator will supply all employees working on this site with a sale map and copy of the special provisions.
- I) Any contractor wishing to visit the project site outside of the scheduled sale tour must contact the Regional Forester to obtain information on the procedure to obtain access to the gamelands.

m) Prior to felling trees overhanging or threatening Bear Valley Road (SR 4001), in Blocks 1 – 3, the Operator shall contact Dustin Timmons, with Franklin County PennDOT, to make arrangement for hazard mitigation and possible road closures. Telephone: 717-264-4171.

2) **BOUNDARIES, BLOCKS, AND CUTTING RESTRICTIONS**

- a) The sale consists of six (6) cutting blocks. The sale boundary is delineated with **BLUE**-marked trees with two (2) slashes. Corners are marked with three (3) slashes. The block lines between timber blocks are marked with two (2) **Blue** bands. All **Blue** and **Red**-marked trees shall remain standing.
- **b)** Sale blocks may be cut in any order.
- c) Due to HCP constraints and this sale being located within Indiana bat summer habitat, <u>no tree felling</u> is permitted between June 1 and July 31.
- d) Blocks 1, 5, and 6 All Red-marked trees are reserved and shall remain standing, as well as conifers, dogwoods, serviceberry, and eastern redbud. Trees designated for cutting include all UNPAINTED trees greater than two (2) inch dbh. All reserved trees shall remain standing. If a reserve tree constitutes a safety hazard to the contractor, the tree may be felled but it must remain at the stump. The contractor is required to immediately notify the Regional Forester or his designee if a reserve tree is felled.
- e) Blocks 2 4 All Blue-marked trees are reserved and shall remain standing, as well as conifers, dogwoods, serviceberry, and eastern redbud. All oaks and hickories eight (8) inch dbh and less are reserved. Trees designated for cutting include all UNPAINTED oak and hickory greater than eight (8) inch dbh and all other trees two (2) inch dbh and larger. All reserved trees shall remain standing. If a reserve tree constitutes a safety hazard to the contractor, the tree may be felled but it must remain at the stump. The contractor is required to immediately notify the Regional Forester or his designee if a reserve tree is felled.
- f) No cutting is permitted in the reserve area. One location for a skid bridge has been predetermined to skid through the reserve area.
- **g)** Blocks 2 4 contain advanced desirable regeneration and caution should be taken to minimize damage.
- h) Within a block, cutting of polewood and sawtimber shall proceed in a complete and orderly manner. All cutting in one block must be completed to the satisfaction of the Regional Forester or his designee before commencing operations in a subsequent block.
- i) Cull portions of the tree are to be left at the stump. All logs and pulpwood are to be marked to length in the woods to eliminate shorts ends at the landings.
- **j)** No whole tree harvesting is permitted.
- k) All stumps must be less than 12 inches in height when measured from the ground.
- I) Trees designated for cutting must be completely severed from the stump and placed on the ground.
- m) All top wood 3-inch diameter and smaller is reserved and shall not be removed from the site.

n) All tops must be pulled back 15 feet from all SGL boundaries, roads, road ditches/diversions, culvert pipes, powerlines and spring runs.

3) US/STATE/LOCAL ROADS

a) Hauling will take place along Bear Valley Road (SR-4001). Contact Penn DOT Engineering District 8. 2140 Herr St., Harrisburg, PA 17103. Telephone: 717-787-6653.

4) GAME LAND ROAD TO BUILD / IMPROVE / MAINTAIN

- a) Road to Build, Improve, Maintain:
 - 1. Locations of haul roads to maintain, improve, and build are identified on the sale map.
 - 2. The operator will notify the Regional Forester or designee three (3) business days prior to beginning road improvement work.
 - 3. All roadways used on state gamelands shall be graded with a dozer with a six-way blade at the conclusion of use. Ditches and other drainage structures must be opened and re-established where needed and/or as directed by Regional Forester or his designee. The road must be crowned to drain all water into the ditches and culverts.
 - 4. All road improvement work must be completed within one year of contract execution. All road construction and/or improvement 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 constructed and/or improved road. The road must have a solid surface and not show any movement.
 - **5.** Site conditions must be favorable for road building and/or improvement work with no wet or frozen ground.
 - 6. Upon conclusion of use and as directed by the Regional Forester or his designee, the haul road will be graded smooth and rut-free, with a 12-foot running surface or to the roadway original width, whichever is wider, and with positive drainage including ditches, broad-based dips, and turnouts. Roads must be crowned or sloped, as directed by the Regional Forester or designee, to drain all water into ditches and culverts. Any and all piles of surface sidecast should be graded level by feathering it back into the road berms and/or road surface during final grading. Road berms should be graded to a mow-able contour. A bulldozer with a six-way blade will be required for final grading.
 - **7.** Any freshly disturbed soil from road work must be immediately seeded with oats or wheat (as determined by the Regional Forester or his designee) at a rate of 30 lbs./acre while the soil is freshly disturbed.
 - 8. A dozer with a six-way blade will be required to complete road improvements and final grading.
 - **9. Shale is available on the Game Lands.** If unforeseen circumstances arise where the operator is unable to use the Game Lands borrow pit, the operator will have to obtain shale off site at the expense of the operator.

b) Summary of road to build, improve, maintain:

- 1. There is no road to build for this sale.
- 2. Approximately 290 feet of road to improve.
- **3.** Approximately 162 feet of road to maintain.
- **4.** Sections of the haul roads will require shale and/or stone applied at times to sustain heavy hauling and as directed by the Regional Forester or his designee.
- **5.** The contractor is responsible for supplying all stone fill necessary for roads to improve. The shale pit on the Game lands can be utilized for roads being maintained and improved with shale.
- **6.** All road to construct and road improvements must be approved by the Regional Forester or his designee.
- 7. All improvements must be completed prior to commencing harvesting operations.

c) Details of Road to Improve:

- 1. Segment B (from Bear Valley Road into Block 4)
 - a. 66 feet of road to Improve.
 - b. The existing PGC administrative road will be graded to a 12-foot running surface, ditch lines established leading into cutouts or culverts, positively drained with broad-based dips and cutouts, crowned to drain all water into the ditches.
 - c. Road surface will require shale as needed to sustain heavy hauling. This will be at the discretion of the Regional Forester or his designee.
- 2. Segment C (from Bear Valley Road into Block 5)
 - a. 143 feet of road to improve.
 - b. The existing PGC administrative road will be graded to a 12-foot running surface, ditch lines established leading into cutouts or culverts, positively drained with broad-based dips and cutouts, crowned to drain all water into the ditches.
 - c. Road surface will need widened and 3A limestone applied as needed to sustain heavy hauling. This will be at the discretion of the Regional Forester or his designee.
- 3. Segment D (from Bear Valley Road into Block 6)
 - a. 81 feet of road to improve.
 - b. The existing PGC administrative road will be graded to a 12-foot running surface, ditch lines established leading into cutouts or culverts, positively drained with broad-based dips and cutouts, crowned to drain all water into the ditches.
 - c. Road surface will require shale as needed to sustain heavy hauling. This will be at the discretion of the Regional Forester or his designee.

d) Details of Road to Maintain:

- 1. Segment A (From Bear Valley Road to the landing at Blocks 1-3)
 - a. 162 feet of road to maintain.
 - b. Road surface may require shale as needed to sustain heavy hauling. This will be at the discretion of the Regional Forester or his designee.

e) During and Following Hauling Operations:

- 1. Roads must be kept clear of tree tops, branches, and other logging debris.
- 2. Once hauling begins the contractor will supply and apply shale and/or stone to the haul road as necessary to sustain heavy hauling. This will be at the discretion of the Regional Forester or his designee.
- 3. During the operational period, the contractor shall keep haul roads in a passable condition for low-clearance 2-wheel drive vehicles at all times.
- **4.** The contractor must provide the Regional Forester or his designee with at least three (3) business days advance notice of final grading and seeding of the haul roads.
- 5. If the Game Lands shale pit is used, the contractor must dig out and leave approximately 40 tons of loose shale at the shale pit. Shale pit will be graded to a 1:1 contour (no high wall) and all freshly exposed soil will be seeded with 30 lbs./ac of either oats in the spring or wheat in the fall.

5) LOG LANDING

- **a)** Main landing locations are designated on the sale map. Any additional landings are to be approved by the Regional Forester or his designee.
- b) There are two (2) landings to build. Landing locations are marked with an ORANGE "L" at the center point or ORANGE boundary. The log landings will require the excavation of stumps and rocks as well as leveling the site and establishment of positive drainage. Stumps are to be scattered singularly at the edge of the landing boundary. Landing size should be approximately 150 feet x 150 feet in size. Larger landings must have prior approval from the Regional Forester or his designee. Landings will require the application of shale prior to use to stabilize the site and allow for operations. Shale amount will be determined by Regional Forester or his designee.
- c) There are two (2) existing landings to use. These landings are designated with an Orange "L" that is marked on a tree adjacent to the landing area. The log landings may require the excavation of stumps and rocks as well as leveling the site and establishment of positive drainage. Stumps are to be scattered singularly at the edge of the landing boundary. Landing size should be approximately 150 feet x 150 feet in size. Larger landings must have prior approval from the Regional Forester or his designee. Landings will require the application of shale prior to use to stabilize the site and allow for operations. Shale amount will be determined by Regional Forester or his designee.
- d) Logging debris on the landings must be kept to a minimum. All logs and pulpwood are to be marked to length in the woods to eliminate short ends at the landings. All excessive logging debris on the landings is to be removed from the Game Lands by the operator at the conclusion of the sale.
- e) Immediately following initial landing work, disturbed areas adjacent to the landings must be seeded with oats or wheat (as determined by the Regional Forester or his designee) at a rate of 30 lbs./acre while the soil is freshly disturbed.
- f) Upon conclusion of use, the landings will be cleared of debris (including bark debris and rocks), graded smooth with positive drainage, and ditched as directed by the Regional Forester or his designee. A bulldozer with a six-way blade is required for final grading. Immediately after final grading, the contractor will apply seed and straw mulch to the landings in accordance with Section "7a-7e", Special Provisions.

g) The contractor must provide the Regional Forester or his designee with at least three (3) business days advance notice of final grading and seeding of the log landing.

6) **SKIDDING**

- a) Skidding is restricted to within the sale block boundary. Skid trails should be located to avoid steep gradients, as well as spring seeps and other potentially wet areas. All skid trails are subject to the approval of the Regional Forester or his designee.
- b) A skid bridge will be used to cross a designate location of the reserve area in Block 3.
- c) No skidding is permitted on the haul road or any PGC administrative roads that are located within the sale boundary.
- d) No whole tree skidding is permitted.
- **e)** The contractor shall supply skid bridges on skid trails at the discretion of the Regional Forester or his designee.
- f) If a skid trail will be sitting idle for one month or more, the contractor must install open and functional water bars.
- g) Main skid trails are to be leveled, open and have water bars added at the conclusion of the harvesting.
- h) Upon conclusion of logging operations, the contractor will grade the skid trails to a rut-free condition and install water bars as directed by the Regional Forester or his designee. A bulldozer with a six-way blade is required for final grading. Final grading and seeding of skid trails shall be completed in accordance with Section"7a-7e", Special Provisions.
- i) The contractor must provide the Regional Forester or his designee with at least three (3) business days advance notice of final grading and seeding of the skid trails.

7) SEEDING OF ROADWAYS, LOG LANDINGS, AND SKID TRAILS

- a) Seed:
 - 1. Landings and skid trails:
 - a. 100 lbs. Per acre: Oats (spring) or 60 lbs. per acre Wheat (fall)
- **b)** Weed-free Straw Mulch:
 - 1. Immediately following seeding, weed-free straw mulch will be applied to designated areas at the rate of 5,000 lbs. per acre (100 bales per acre). A mechanized mulch spreader is required to apply straw uniformly to treated surfaces. Straw must be spread to a depth of less than 1/2" over the entire seeded location. Log landings will be the only surface area receiving straw mulch.
- c) Seeding and mulching applications must be done while the soil is freshly disturbed.

d) The anticipated minimum area of soil disturbance is 4.9 acres, but total acreage could vary depending on contractor's operations. Acreage estimate was calculated as follows:

Haul road: 0.2 acres
 Log Landing: 2.1 acres
 Skid trails: 2.6 acres

e) Guaranteed catch of cover must be obtained before the bond will be released. This will be determined by the Regional Forester or his designee. Seeding done after September 30 will not be inspected until May 15 of the following year in order to assure winter survival.

8) OPERATIONS AND NON-WORK DAYS

- 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 Sunday open to hunting.
 - 2. The opening day and all Saturdays during spring gobbler season, including youth spring gobbler hunt.
 - **3.** All the days of general firearms bear season.
 - **4.** The entire 2 weeks of the general firearms deer season.
 - 5. The opening day of flintlock muzzleloader season.

Any variance from the Non-Work Days must have advanced approval from the Regional Forester.

- b) The contractor, employees, and subcontractors may not hunt to, from, or at the job site when the work location is beyond a gated road that is closed to public traffic. The contractor may travel to and from the work location on non-work days to check the condition of equipment. No felling, trucking, equipment repair or access for the purpose of hunting at the job site will be permitted.
- c) The contractor shall comply with all State Game Lands regulations.

9) MISCELLANEOUS

- a) The timber contractor shall comply with the E&S Plan for the sale area. The plan must be on site and available for inspection at all times. A completed plan will be provided to the successful bidder. The timber operator should review the plan, due to his responsibility for the implementation of erosion controls during the harvest operation. A copy of the E&S Plan is available to potential bidders at the following locations: the PGC South Central Region Office or the PGC Harrisburg Office.
- **b)** The contractor shall supply locks for access gates as necessary. Except for seasonally opened gates, PGC gates are to be kept closed and locked, at all times, except when the contractor is present on the site. Repeated failure to close gates will be penalized.
- c) 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.
- d) Vehicle traffic on PGC access roads shall not exceed 25 MPH.
- e) Except for the contractor, no persons shall be permitted to cut or remove firewood.

- f) Necessary E&S controls within a sale block must be implemented to the satisfaction of the Regional Forester or his designee before the contractor will be permitted to move into the next cutting block.
- **g)** If contractor's operation involves on-site chipping, the contractor shall remove <u>all</u> chipping debris from the Game Lands prior to final grading and seeding of log landings.
- h) To minimize the spread of invasive plants, all earth-moving and logging equipment (bulldozers, mechanical fellers, skidders, loaders, chippers, etc.) should be thoroughly cleaned prior to entering the State Game Lands (SGL).
- i) The contractor will furnish **weigh slips** for shale and/or stone and **receipts** for <u>all</u> seed and mulch to the Regional Forester immediately following sale retirement.
- j) 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.agriculture.pa.gov
- **k)** Violations of contract provisions by the operator may subject the operator or its employees or contractors to fine based on Title 34 and 58 regulations.

10) FORESTER CONTACT INFORMATION

Forester Brady Williams: (717) 678-2672

Regional Forester Roy Bucher: (814) 643-1831 x.40484

Please contact with any questions.

11) PA RIGHT TO KNOW PROVISIONS

- a) The Pennsylvania Right-to-know Law, 65 P.S. §§ 67.101-3104, applied to this contract.
- b) Unless the Contractor provides the Commonwealth, in writing, with the name and contact information of another person, the agency shall notify the Contractor using the Contractor information provided by the Contractor in SRM [or "the legal contact information provided in this contract"] if the agency needs to Contractor's assistance in any matter arising out of the Right to Know Law ("RTKL"). The Contractor shall notify the agency in writing of any change in the name or the contact information within a reasonable time prior to the change.
- c) Upon Notification from the Commonwealth that the Commonwealth requires the Contractor's assistance in responding to a RTKL request for records in the Contractor's possession, the Contractor shall provide the Commonwealth, within fourteen (14) calendar days after receipt of such notification, access to, and copies of, any document or information in the Contractor's possession which arises out of the contract that the Commonwealth requests ("Requested Information") and provided such other assistance as the Commonwealth may request in order to comply with the RTKL. If the Contractor fails to provide the Requested Information within fourteen (14) calendar days after receipt of such request, the Contractor shall indemnify and hold the Commonwealth harmless for any damages, penalties, detriment or harm that the Commonwealth may incur as a result of the Contractor's failure, including any statutory damages assessed against the Commonwealth.
- d) The Commonwealth's determination as to whether the Requested Information is a public record is dispositive of the question as between the parties. Contractor agrees not to challenge the Commonwealth's decision to deem the Requested Information a Public Record. If the Contractor considers the Requested Information to include a request for a Trade Secret or Confidential Proprietary Information, as those terms are defined by the RTKL, the Contractor will immediately notify the Commonwealth, and will provide a written statement signed by a representative of the Contractor explaining why the requested material is exempt from public disclosure under the RTKL within seven (7) calendar days of receiving the request. If, upon review of the Contractor's written statement, the Commonwealth still decides to provide the Requested Information, Contractor will not challenge or in any way hold the Commonwealth liable for such a decision.
- e) The Commonwealth will reimburse the Contractor for any costs associated with complying with this provision only to the extent allowed under the fee schedule established by the Office of Open Records or as otherwise provided by the RTKL if the fee schedule is inapplicable.
- f) Contractor agrees to abide by any decision to release a record to the public made by the Office of Open Records, or by the Pennsylvania Courts. The Contractor agrees to waive all rights or remedies that may be available to it as a result of the Commonwealth's disclosure of Requested Information pursuant to the RTKL. Contractor's duties relating to the RTKL are continuing duties that survive the expiration of this contract and shall continue as long as the Contractor has Requested Information in its possession.

ESTIMATED TIMBER HARVEST COSTS

SALE NAME: ROAD PLANINGS SALE NUMBER: 235-2023-01

HAUL ROAD COSTS

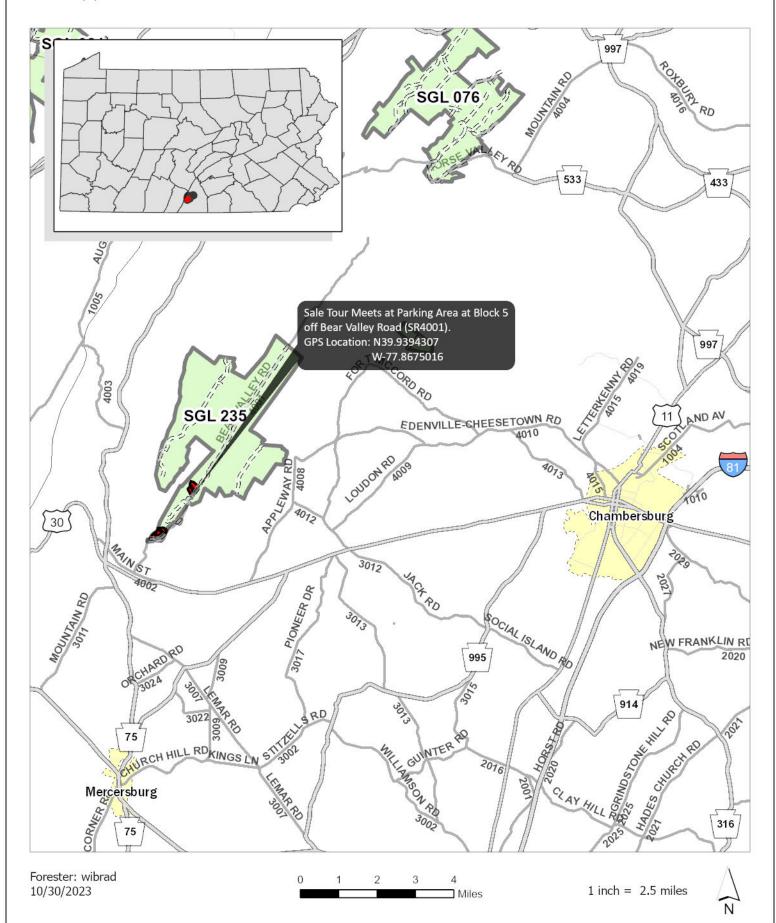
ROAD CONS	STRUCTION	\$ -
ROAD IMPR	OVEMENT	\$ 2,338.25
290 fe	et to improve	\$ 600.00
115 to	ons shale	\$ 575.00
46 tor	ns 3A aggregate	\$ 1,150.00
Temp	seeding	\$ 13.25
	Sub-Total	\$ 2,338.25
LANDINGS		
2 land	ings - build	\$ 1,200.00
2 land	ings - improve	\$ 500.00
184 to	ons shale	\$ 920.00
Temp	seeding	\$ 13.50
	Sub-Total	\$ 2,633.50
CLEAN-UP		
Final r	oad grading (452 feet)	\$ 600.00
Retire	ment seeding	\$ 969.60
Level,	grade & retire landings & skid trails	\$ 2,650.00
	Sub-Total	\$ 4,219.60
OTHER		
Skid B	ridges	\$ 1,500.00
	Sub-Total	\$ 1,500.00
	TOTAL	\$10,691.35

The above timber harvest costs are not guaranteed, but they are our best estimate and may vary according to different contractors and locations. The bidder should devise their costs using this sheet for assistance only in formulating their own costs.

SGL 235 Township: Peters and St. Thomas

County: Franklin Compartment: 7 Stand: 1,6,8 Road Planings Timber Sale # 235-2023-01





SGL 235

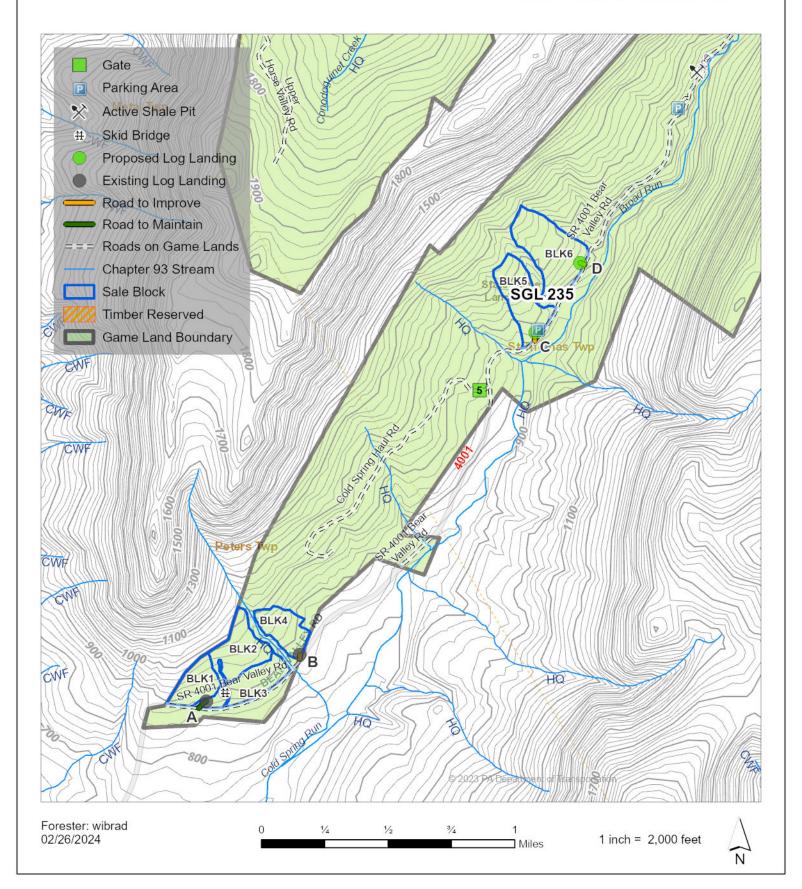
Township: Peters and St.

Thomas

County: Franklin Compartment: 7 Stand: 1,6,8 Road Planings Timber Sale # 235-2023-01 Block 1: 9 ac; 33 MBF; 73 Tons (SW) Block 2: 16 ac; 78 MBF; 124 Tons (OR) Block 3: 10 ac; 60 MBF; 52 Tons (OR) Block 4: 10 ac; 45 MBF; 127 Tons (OR) Block 5: 15 ac; 26 MBF; 176 Tons (SW) Block 6: 22 ac; 44 MBF; 328 Tons (SW)

Reserve: 1 ac

Total: 83 ac; 286 MBF; 880 Tons



Report For Road Planings

Sale Name:	Road Planings	SGL Number:	235
Forester:	Williams	Report Date:	09/20/2023
Blocks Numbers in Sale:	1,2,3,4,5,6	Acres:	82
County:	Franklin	Township:	PETERS,ST THOMAS

The Pennsylvania Game Commission SGL #235 - Road Planings Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

				Sale	Summar	y by Harv	est Block							
		Area			Sawti	mber			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	9	11%	Shelterwood	100% Tally	32,632	3,626	11%	BAF 10 Plot	73	8	8%	115	0	17
2	16	20%	Overstory Removal	100% Tally	78,221	4,889	27%	BAF 10 Plot	124	8	14%	458	261	100
3	10	12%	Overstory Removal	100% Tally	59,490	5,949	21%	BAF 10 Plot	52	5	6%	573	84	78
4	10	12%	Overstory Removal	100% Tally	45,039	4,504	16%	BAF 10 Plot	127	13	14%	458	153	35
5	15	18%	Shelterwood	100% Tally	26,093	1,740	9%	BAF 10 Plot	176	12	20%	458	108	55
6	22	27%	Shelterwood	100% Tally	44,174	2,008	15%	BAF 10 Plot	328	15	37%	688	261	46
Total	82	100%			285,649		100%		880	10.7	100%	2,750	867	331

Pulpwood was sampled in block(s) 1, 2, 3, 4, 5, 6 with a precision of +/- 15.3% (90% C.I.)

										т	21001-	All - 82	0 0000												
		"-12" DBH	14"	DBH	16"	DBH	18"	DBH	' DBH		DBH	26"	DBH	28"	DBH		0"+ BH	Saw	timber To	otals	Pulp	wood			
Species	#TR		#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	72	3,700	141	12,377	140	19,734	123	24,145	71	17,924	40	13,128	11	3,951	1	618	1	486	0	0	600	96,064	160	210	66
White Oak	70	3,989	111	11,141	110	16,509	103	21,058	55	14,768	42	13,942	16	6,073	6	2,859	2	1,131	1	764	516	92,233	179	209	62
Yellow- poplar	3	161	11	1,181	10	1,378	17	4,001	7	2,358	8	3,361	7	3,539	6	3,771	0	0	3	2,948	72	22,699	315	18	9
Black Oak	2	119	11	1,117	20	2,909	11	2,167	8	2,208	10	3,970	7	2,990	6	2,631	1	500	0	0	76	18,612	245	0	0
N. Red Oak	7	393	15	1,400	16	2,399	13	2,871	5	1,352	4	1,442	3	1,584	0	0	1	666	0	0	64	12,105	189	76	17
American Beech	24	1,170	44	3,472	23	3,223	15	2,758	1	260	0	0	0	0	0	0	0	0	0	0	107	10,883	102	812	230
Red Maple	26	1,281	31	2,163	14	1,703	12	1,935	3	540	0	0	2	536	0	0	0	0	0	0	88	8,158	93	900	208
Scarlet Oak	2	115	3	289	2	353	7	1,456	8	2,082	4	1,476	3	1,211	0	0	0	0	0	0	29	6,983	241	0	0
Sweet Birch	14	676	20	1,642	16	1,864	7	1,302	1	177	0	0	0	0	0	0	0	0	0	0	58	5,661	98	614	130
Hickories	10	542	18	1,712	5	712	2	425	1	276	0	0	0	0	0	0	0	0	0	0	36	3,667	102	556	74
Chestnut Oak - dead	1	50	10	777	11	1,100	5	702	3	679	1	207	0	0	0	0	0	0	0	0	31	3,515	113	37	12
Black Walnut	0	0	4	206	4	491	4	689	2	438	2	545	0	0	0	0	0	0	0	0	16	2,370	148	0	0
Black Gum	9	431	8	709	1	131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	1,271	71	488	66
Black Oak - dead	0	0	1	75	3	345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	421	105	0	0
White Oak - dead	0	0	1	100	1	171	1	136	0	0	0	0	0	0	0	0	0	0	0	0	3	406	135	0	0
Scarlet Oak - dead	0	0	0	0	0	0	2	310	0	0	0	0	0	0	0	0	0	0	0	0	2	310	155	0	0
Sugar Maple	2	102	0	0	1	103	1	84	0	0	0	0	0	0	0	0	0	0	0	0	4	290	72	0	0
American Basswood	0	0	0	0	0	0	0	0		0	0	0	0	0	Ů	0	0	0		0	0	0	0	29	6
Total	242	12,729	429	38,362	377	53,124	323	64,041	165	43,062	111	38,072	49	19,885	19	9,879	5	2,783	4	3,712	1,724	285,649	166	3,948	880

											Bl	ock 1	- 9 ac	res											
		"-12" BH	14"	DBH	16"	DBH	18"	DBH	20"	DBH		DBH		DBH	26"	DBH	28"	DBH)"+ BH	Sav	vtimber 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
White Oak	11	678	30	3,013	30	4,416	21	4,263	12	2,964	8	2,751	0	0	1	424	0	0	0	0	113	18,510	164	107	31
Black Oak	1	68	3	275	2	203	3	756	2	526	2	862	1	445	3	1,155	1	500	0	0	18	4,790	266	0	0
Chestnut Oak	2	99	8	633	4	502	7	1,368	3	563	2	567	2	690	0	0	0	0	0	0	28	4,423	158	0	0
Black Walnut	0	0	4	206	2	229	4	689	2	438	2	545	0	0	0	0	0	0	0	0	14	2,108	151	0	0
N. Red Oak	0	0	3	290	1	146	2	433	0	0	1	225	1	470	0	0	0	0	0	0	8	1,564	195	0	0
Hickories	0	0	2	210	1	161	1	173	0	0	0	0	0	0	0	0	0	0	0	0	4	545	136	151	24
White Oak - dead	0	0	0	0	1	171	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	171	171	0	0
Chestnut Oak - dead	0	0	1	97	1	63	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	160	80	0	0
Scarlet Oak	0	0	1	119	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	119	119	0	0
Red Maple	2	108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	108	54	0	0
American Beech	0	0	1	83	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	83	83	29	6
Sugar Maple	1	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	51	51	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	102	11
Total	17	1,004	53	4,928	42	5,891	38	7,682	19	4,492	15	4,950	4	1,605	4	1,580	1	500			193	32,632	169	388	73

											Bloc	k 2 - 16	acre	S											
		'-12" BH	14"	DBH	16"	DBH	18"	DBH	20"	DBH	22'	' DBH	24"	DBH	26"	DBH	28"	DBH	_)"+ BH	Saw	timber 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	25	1,235	50	4,083	72	10,196	55	10,760	26	6,444	17	5,557	3	1,211	0	0	0	0	0	0	248	39,486	159	49	21
White Oak	20	1,070	26	2,516	35	5,195	32	6,407	21	6,041	15	4,858	3	960	3	1,366	1	500	0	0	156	28,914	185	18	6
Scarlet Oak	0	0	0	0	0	0	4	841	1	284	3	1,122	2	778	0	0	0	0	0	0	10	3,024	302	0	0
N. Red Oak	0	0	1	106	1	180	3	714	1	308	1	308	1	557	0	0	0	0	0	0	8	2,172	272	0	0
Black Oak	0	0	0	0	2	277	1	227	1	344	1	431	0	0	0	0	0	0	0	0	5	1,279	256	0	0
Chestnut Oak - dead	0	0	2	146	3	302	3	392	1	168	0	0	0	0	0	0	0	0	0	0	9	1,007	112	0	0
Yellow- poplar	0	0	0	0	0	0	0	0	1	276	1	465	0	0	0	0	0	0	0	0	2	740	370	0	0
American Beech	1	36	7	581	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	618	77	141	41
Black Walnut	0	0	0	0	2	262	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	262	131	0	0
Black Gum	3	127	1	95	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	222	55	57	8
Red Maple	2	69	1	106	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	174	58	123	32
White Oak - dead	0	0	0	0	0	0	1	136	0	0	0	0	0	0	0	0	0	0	0	0	1	136	136	0	0
Black Oak - dead	0	0	0	0	1	103	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	103	103	0	0
Sugar Maple	0	0	0	0	0	0	1	84	0	0	0	0	0	0	0	0	0	0	0	0	1	84	84	0	0
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	80	12
Hickories	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	4
Total	51	2,538	88	7,632	116	16,516	100	19,561	52	13,862	38	12,740	9	3,506	3	1,366	1	500			458	78,221	171	497	124

											Bloc	k 3 - 10) acre	26											
		'-12" BH	14"	DBH	16'	' DBH	18'	' DBH	20"	' DBH		DBH			26"	DBH	28"	DBH		0"+ BH	Saw	timber 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	25	1,345	37	3,539	29	4,191	28	5,282	20	5,330	6	2,120	2	690	0	0	1	486	0	0	148	22,982	155	0	0
White Oak	23	1,363	26	2,779	27	4,237	30	6,395	11	3,090	8	2,623	3	1,501	0	0	1	631	0	0	129	22,620	175	0	0
Black Oak	1	51	4	444	5	693	4	638	1	292	3	1,226	4	1,572	2	1,169	0	0	0	0	24	6,086	254	0	0
Scarlet Oak	2	115	1	73	2	353	1	178	4	953	1	354	1	433	0	0	0	0	0	0	12	2,460	205	0	0
Chestnut Oak - dead	1	50	6	487	7	735	2	310	2	512	1	207	0	0	0	0	0	0	0	0	19	2,301	121	37	12
N. Red Oak	1	71	1	79	1	68	1	194	1	182	1	455	0	0	0	0	1	666	0	0	7	1,715	245	0	0
American Beech	3	168	2	167	0	0	1	93	0	0	0	0	0	0	0	0	0	0	0	0	6	428	71	115	26
Scarlet Oak - dead	0	0	0	0	0	0	2	310	0	0	0	0	0	0	0	0	0	0	0	0	2	310	155	0	0
Black Oak - dead	0	0	1	75	1	139	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	214	107	0	0
Black Gum	1	48	0	0	1	131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	179	90	0	0
White Oak - dead	0	0	1	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	100	100	0	0
Hickories	0	0	1	95	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	95	95	0	0
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	29	6
Yellow- poplar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	9
Total	57	3,212	80	7,839	73	10,547	69	13,401	39	10,357	20	6,985	10	4,196	2	1,169	3	1,783			353	59,490	169	198	52

											Bla	ock 4 -	. 10 a	cres											
	~ ~	"-12" BH	14"	DBH	16"	DBH	18"	DBH	20"	DBH		DBH		DBH	26"	DBH	28"	DBH		0"+ 0BH	Sav	vtimber 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	9	478	29	2,766	27	3,804	24	4,885	12	3,272	12	3,904	2	778	1	618	0	0	0	0	116	20,503	177	55	20
Yellow- poplar	2	97	3	323	4	548	6	1,450	1	325	3	1,273	2	906	4	2,394	0	0	3	2,948	28	10,264	367	0	0
White Oak	3	201	6	708	6	1,020	5	1,087	5	1,286	3	1,014	2	973	0	0	0	0	0	0	30	6,290	210	18	6
Black Oak	0	0	2	222	1	199	2	410	3	755	1	431	1	528	1	307	0	0	0	0	11	2,853	259	0	0
American Beech	7	393	4	212	5	691	1	93	0	0	0	0	0	0	0	0	0	0	0	0	17	1,389	82	111	28
Scarlet Oak	0	0	1	97	0	0	1	259	3	846	0	0	0	0	0	0	0	0	0	0	5	1,202	240	0	0
Red Maple	4	177	7	410	2	326	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	913	70	135	33
Black Gum	0	0	6	520	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	520	87	216	27
N. Red Oak	1	71	0	0	0	0	1	143	1	247	0	0	0	0	0	0	0	0	0	0	3	462	154	0	0
Sweet Birch	0	0	3	232	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	232	77	80	12
Hickories	0	0	2	210	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	210	105	0	0
Sugar Maple	1	51	0	0	1	103	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	155	77	0	0
Chestnut Oak - dead	0	0	1	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	46	46	0	0
Total	27	1,467	64	5,747	46	6,691	40	8,327	25	6,731	19	6,623	7	3,186	6	3,319			3	2,948	237	45,039	190	615	127

											Bl	ock 5 -	15 a	cres											
		"-12" BH	14"	DBH	16"	DBH	18"	DBH	20"	DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH	-)"+ BH	Sav	vtimber 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	407	12	1,101	9	1,192	8	1,447	2	516	5	1,603	4	1,322	1	534	0	0	0	0	49	8,123	166	47	12
Yellow- poplar	1	64	5	533	2	349	4	846	2	739	4	1,623	4	2,134	0	0	0	0	0	0	22	6,288	286	0	0
American Beech	9	387	5	387	4	577	4	907	1	260	0	0	0	0	0	0	0	0	0	0	23	2,518	109	141	41
Red Maple	6	285	10	703	3	364	3	371	0	0	0	0	1	162	0	0	0	0	0	0	23	1,885	82	402	76
Chestnut Oak	6	294	6	460	1	135	2	353	0	0	0	0	2	582	0	0	0	0	0	0	17	1,824	107	51	4
N. Red Oak	2	108	3	290	5	754	2	433	0	0	0	0	0	0	0	0	0	0	0	0	12	1,586	132	47	12
Sweet Birch	1	53	5	409	4	422	2	422	0	0	0	0	0	0	0	0	0	0	0	0	12	1,305	109	111	25
Black Oak	0	0	0	0	6	991	0	0	1	292	0	0	0	0	0	0	0	0	0	0	7	1,283	183	0	0
Hickories	3	143	3	305	2	292	1	252	0	0	0	0	0	0	0	0	0	0	0	0	9	991	110	51	6
Scarlet Oak	0	0	0	0	0	0	1	178	0	0	0	0	0	0	0	0	0	0	0	0	1	178	178	0	0
Black Gum	2	112	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	112	56	0	0
Total	38	1,853	49	4,189	36	5,077	27	5,208	6	1,806	9	3,227	11	4,200	1	534					177	26,093	147	849	176

											Blo	ock 6 -	22 a	cres											
		'-12" BH	14"	DBH	16"	DBH	18"	DBH	20"	DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH)"+ BH	Saw	vtimber To	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	5	270	11	1,023	3	448	7	1,458	4	870	3	1,093	4	1,315	1	534	0	0	1	764	39	7,776	199	18	6
Chestnut Oak	5	249	11	896	7	906	7	1,499	10	2,316	3	980	0	0	0	0	0	0	0	0	43	6,846	159	55	20
American Beech	4	186	25	2,041	14	1,955	9	1,665	0	0	0	0	0	0	0	0	0	0	0	0	52	5,847	112	276	88
Yellow- poplar	0	0	3	325	4	481	7	1,705	3	1,019	0	0	1	499	2	1,377	0	0	0	0	20	5,407	270	0	0
Red Maple	12	643	13	944	9	1,012	9	1,565	3	540	0	0	1	374	0	0	0	0	0	0	47	5,078	108	213	61
N. Red Oak	3	142	7	634	8	1,250	4	954	2	615	1	455	1	557	0	0	0	0	0	0	26	4,607	177	29	5
Sweet Birch	13	624	12	1,001	12	1,442	5	881	1	177	0	0	0	0	0	0	0	0	0	0	43	4,125	96	344	80
Black Oak	0	0	2	175	4	545	1	136	0	0	3	1,020	1	445	0	0	0	0	0	0	11	2,321	211	0	0
Hickories	7	399	10	893	2	259	0	0	1	276	0	0	0	0	0	0	0	0	0	0	20	1,826	91	325	40
Black Gum	3	143	1	95	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	238	59	112	21
Black Oak - dead	0	0	0	0	1	103	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	103	103	0	0
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	29	6
Total	52	2,655	95	8,028	64	8,402	49	9,862	24	5,813	10	3,548	8	3,191	3	1,911			1	764	306	44,174	144	1,401	328

						Bloc	k All	- 82 a	cres -	Pulp	Tree	Stand	and	Stock	Table	•						
	2" DBH		4" DBH		6" DBH		8" DBH		10" DBH		12" DBH		14" DBH		16" DBH		18" DBH		20"+ DBH		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 Ton
American Beech	0	0	0	0	153	19	401	90	220	85	25	16	0	0	7	9	6	10	0	0	812	230
Red Maple	0	0	0	0	306	36	344	75	238	90	13	8	0	0	0	0	0	0	0	0	900	208
Sweet Birch	0	0	0	0	255	33	229	45	110	37	13	7	0	0	7	8	0	0	0	0	614	130
Chestnut Oak	0	0	0	0	51	4	0	0	183	66	13	7	0	0	0	0	0	0	0	0	247	78
Hickories	0	0	0	0	204	22	315	43	37	9	0	0	0	0	0	0	0	0	0	0	556	74
Black Gum	0	0	0	0	204	22	229	31	55	13	0	0	0	0	0	0	0	0	0	0	488	66
White Oak	0	0	0	0	0	0	86	17	110	38	13	7	0	0	0	0	0	0	0	0	209	62
N. Red Oak	0	0	0	0	0	0	57	11	18	6	0	0	0	0	0	0	0	0	0	0	76	17
Yellow-poplar	0	0	0	0	0	0	0	0	18	9	0	0	0	0	0	0	0	0	0	0	18	9
American Basswood	0	0	0	0	0	0	29	6	0	0	0	0	0	0	0	0	0	0	0	0	29	6
Total					1,171	138	1,690	317	990	353	76	45			14	18	6	10			3,948	880

						Bl	ock A	11 - 82	acre	s - La	rge T	ree St	and a	nd Sto	ock Ta	able					
	<30" DBH		30" DBH				34" DBH								>40" DBH		Sawtimber Totals			Pulpy	wood
Species	#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	600	96,064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	600	96,064	160	210	66
White Oak	515	91,469	0	0	0	0	1	764	0	0	0	0	0	0	0	0	516	92,233	179	209	62
Yellow-poplar	69	19,751	1	957	0	0	2	1,991	0	0	0	0	0	0	0	0	72	22,699	315	18	9
Black Oak	76	18,612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76	18,612	245	0	0
N. Red Oak	64	12,105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64	12,105	189	76	17
American Beech	107	10,883	0	0	0	0	0	0	0	0	0	0	0	0	0	0	107	10,883	102	812	230
Red Maple	88	8,158	0	0	0	0	0	0	0	0	0	0	0	0	0	0	88	8,158	93	900	208
Scarlet Oak	29	6,983	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	6,983	241	0	0
Sweet Birch	58	5,661	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58	5,661	98	614	130
Hickories	36	3,667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36	3,667	102	556	74
Chestnut Oak - dead	31	3,515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31	3,515	113	37	12
Black Walnut	16	2,370	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	2,370	148	0	0
Black Gum	18	1,271	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	1,271	71	488	66
Black Oak - dead	4	421	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	421	105	0	0
White Oak - dead	3	406	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	406	135	0	0
Scarlet Oak - dead	2	310	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	310	155	0	0
Sugar Maple	4	290	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	290	72	0	0
American Basswood	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	6
Black Locust	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N. Red Oak - dead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,720	281,936	1	957			3	2,756									1,724	285,649	2,523	3,948	880