

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

Gentlemen:

In answer to a recent advertisement for lump sum bids on an estimated 294,685 board feet of sawlogs and 989 tons of pulpwood located on 131 acres of State Game Lands No. 076, Letterkenny Township, Franklin 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 **\$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 #076**. Bids will be opened in the Bureau of Wildlife Habitat Management, 2001 Elmerton Avenue, Harrisburg, PA 17110-9797, at **2:00 P.M., Monday, November 13, 2023**. The Commission reserves the right to reject any and all bids and to award the contract as deemed to its best interests.

- INSTRUCTIONS TO BIDDERS -

The following information covers details concerning the proposed lump sum sale of an estimated 294,685 board feet of sawlogs and 989 tons of pulpwood located on 131 acres of State Game Lands No. 076, Letterkenny Township, 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 **October 26, 2023**. Viewers will be met at **the PGC parking area along Upper Strasburg Road (SR4004), approximately 3.2 miles west of Upper Strasburg. (GPS coordinates: N 40.06617/ W -77.74725)**, at 10:00 a.m., and conducted to the sale area.

The timber to be sold will be clearly designated by Roy Bucher, 8627 William Penn Highway, Huntingdon PA, 16652, 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 #076**. 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, November 13, 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 **\$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 4 cutting blocks. Payment may be made by:

1. Total payment when agreement is signed.
- or
2. Payment by individual block or blocks.

- 1 – 27% - 15 acres
- 2 – 23% - 35 acres
- 3 – 26% - 39 acres
- 4 – 24% - 42 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 through 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 “FALLING TIMBER” TIMBER SALE
SGL #076 – TS # 076-2023-01

1) ADMINISTRATIVE 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 one (1) Clear-cut with reserves block totaling 15 acres and three (3) Group Selection blocks totaling 116 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 1-4 were all determined by a 100% tally. Pulpwood volumes were determined by a 10 BAF prism, 1 plot/acre cruise in Block 1 and 100% tally in Blocks 2-4.
- 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 ensure 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.
- j) **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.
- l) 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.

2) BOUNDARIES, BLOCKS, AND CUTTING RESTRICTIONS

- a) The sale consists of four (4) 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. Island boundaries will be 2 **BLUE** slashes with a capital "I" facing into the block. All **BLUE**-marked trees shall remain standing in Block 1.
- b) Sale blocks may be cut in any order.
- c) Due to HCP constraints and this sale being located within Indiana bat summer habitat, **no tree felling is permitted between June 1 and July 31.**
- d) **Block 1 – All Blue-marked trees are reserved and shall remain standing, as well as dogwoods and serviceberry. 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.

Blocks 2-4 – All YELLOW-marked trees shall be cut. All unmarked trees are reserved. 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) No cutting or skidding is permitted in the reserve area(s).
- f) 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.
- g) 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.
- h) No whole tree harvesting is permitted.
- i) All stumps must be less than 12 inches in height when measured from the ground.
- j) Trees designated for cutting must be completely severed from the stump and placed on the ground.
- k) All top wood 3-inch diameter and smaller is reserved and shall not be removed from the site.
- l) 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 Lower Horse Valley Road (T-556). Contact Letterkenny Township. 4924 Orrstown Rd, Orrstown, PA 17244. Telephone: 717-532-8716.
- b) Hauling will take place along Upper Strasburg Road (SR-4004). Contact Penn DOT Engineering District 8. 2140 Herr St., Harrisburg, PA 17103. Telephone: 717-432-9082.

4) GAME LAND ROAD TO BUILD / IMPROVE / MAINTAIN

a) Road to Build, Improve, Maintain:

1. Locations of haul road to improve is 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 game lands 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. There are existing culverts along the hauling route. These culverts are to be maintained in good working condition throughout hauling operations. The contractor is responsible for damage to culverts/headwalls resulting from timber operation. The contractor will immediately repair and/or replace damaged culverts with new black corrugated double-walled smoothbore plastic culvert pipes of equivalent diameter and length as the damaged culvert, will remove damaged culverts from the Game Lands, and will re-construct headwalls as directed by the Regional Forester or his designee.
8. 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.
9. A dozer with a six-way blade will be required to complete road improvements and final grading. Additional equipment will be needed to complete road construction.
10. **Shale is not available on the Game Lands.**

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

1. Approximately 890 feet of road to improve.
2. Approximately 7,101 feet of road to maintain.
3. The contractor is responsible for supplying all shale and/or stone fill necessary for roads to improve and maintain.
4. All road to construct and road improvements must be approved by the Regional Forester or his designee.
5. All improvements must be completed prior to commencing harvesting operations.

c) Details of Road to Improve:

1. Segment A (From the intersection with Segment B to the landing in Block 3)
 - a. 890 feet of road to improve.
 - b. Prior to hauling, 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, and crowned to drain all water into the ditches. The operator is responsible for any haul road upgrades prior to, and during, hauling.
 - c. A significant amount of additional shale may be needed to make this section of road suitable for hauling.

d) Details of Road to Maintain:

1. Segment B (From the entrance to the SGL off Upper Strasburg Road to the parking area located at gate #12)
 - a. 7,101 feet of road to maintain.
 - b. Road surface will require 2A limestone 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 treetops, 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. Portions of the haul road are opened seasonally to the general public (2 weeks prior to Fall archery – 2 weeks after Flintlock season).
5. 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) 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 three (3) 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 100 feet x 60 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 is one (1) existing landing to use. This landing is designated with an Orange "L" that is marked on a tree adjacent to the landing area. 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.
- 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) Designated main skid trails have been laid out and will be utilized for Blocks 2-4, which totals 11,144 feet. The approximate center line of this skid trail is marked with ORANGE dots.
- 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 7.9 acres**, but total acreage could vary depending on contractor's operations. Acreage estimate was calculated as follows:

1. Haul road:	3.6 acres
2. Log Landing:	1.0 acres
3. Skid trails:	3.3 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) No operations including hauling will be permitted from **March 15 to April 15** without the approval of the Regional Forester.
- c) 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.**
- d) 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 all 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 all 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: FALLING TIMBER

SALE NUMBER: 076-2023-01

HAUL ROAD COSTS

ROAD CONSTRUCTION	\$	-
ROAD IMPROVEMENT	\$	4,924.50
7,991 feet to improve	\$	300.00
308 tons shale	\$	4,620.00
Temp seeding	\$	4.50
Sub-Total	\$	4,924.50

LANDINGS

3 landings - build	\$	1,800.00
1 landing - improve	\$	250.00
176 tons shale	\$	2,640.00
Temp seeding	\$	9.00
Sub-Total	\$	4,699.00

CLEAN-UP

Final road grading (7,991 feet)	\$	1,200.00
110 tons 2A	\$	2,200.00
Retirement seeding	\$	874.00
Level, grade & retire landings & skid trails	\$	2,250.00
Sub-Total	\$	6,524.00

OTHER



	\$	-
Sub-Total	\$	-

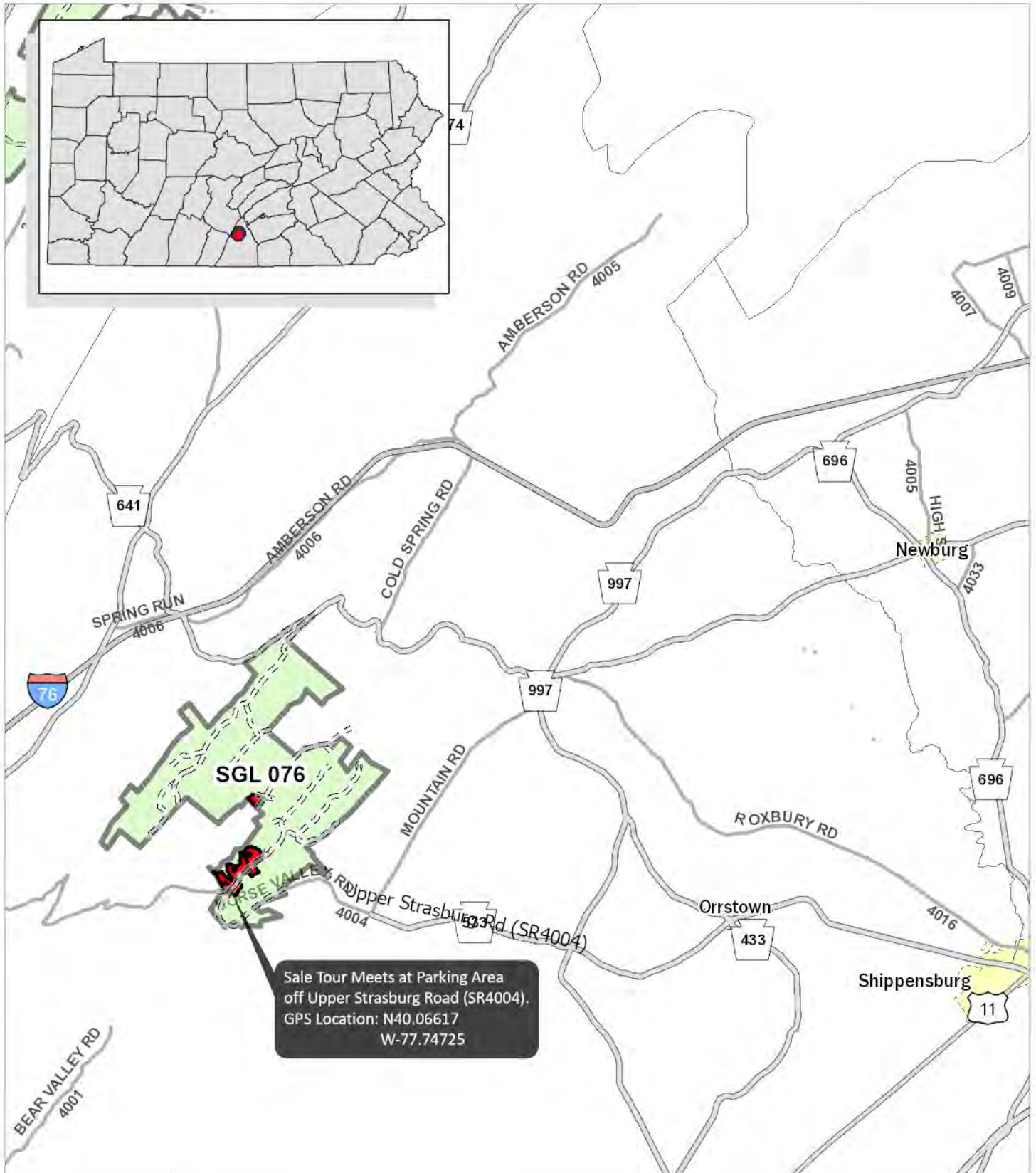
TOTAL \$16,147.50

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 76
Township: Letterkenny
County: Franklin
Compartment: 2;3
Stand: 17,18;19

Falling Timber Timber Sale # 076-2023-01

 Timber Sale Block
 Game Land Boundary



Forester: wibrad
07/20/2023



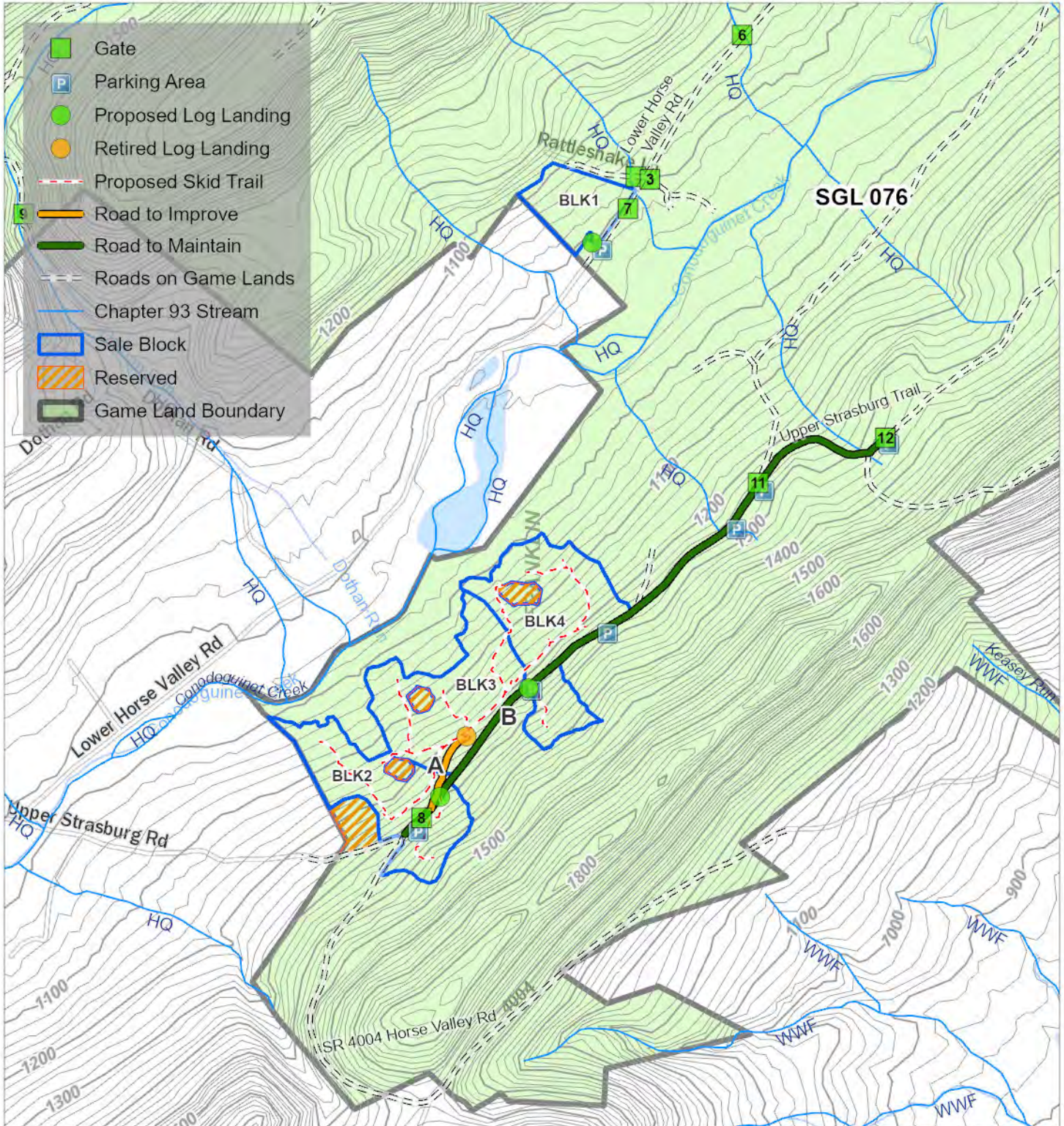
1 inch = 2 miles



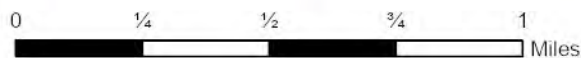
Falling Timber Timber Sale # 076-2023-01

SGL 76
Township: Letterkenny
County: Franklin
Compartment: 2;3
Stand: 17,18;19

Block 1:	15 ac;	80 MBF;	444 Tons (CR)
Block 2:	35 ac;	68 MBF;	157 Tons (GS)
Block 3:	39 ac;	75 MBF;	206 Tons (GS)
Block 4:	42 ac;	72 MBF;	183 Tons (GS)
Reserve:	10 ac		
Total:	141 ac;	295 MBF;	990 Tons



Forester: wibrad
09/08/2023



1 inch = 2,000 feet



Report For Falling Timber

Sale Name:	Falling Timber	SGL Number:	76
Forester:	Williams	Report Date:	05/24/2023
Blocks Numbers in Sale:	1,2,3,4	Acres:	130.6
County:	Franklin	Township:	LETTERKENNY

The Pennsylvania Game Commission SGL #76 - Falling Timber Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

Sale Summary by Harvest Block														
Block Number	Area		Harvest Type	Sawtimber				Pulpwood				Culls		
	Acres	% of Sale		Method	BDFT	Per Acre	% of Sale	Method	Tons	Per Acre	% of Sale	2 - 4"	6 - 10"	12 +"
1	15	12%	Clearcut with Reserves	100% Tally	79,636	5,144	27%	BAF 10 Plot	444	29	45%	222	0	34
2	35	26%	Group Selection	100% Tally	67,958	1,964	23%	100% Tally	157	5	16%	177	47	17
3	39	30%	Group Selection	100% Tally	75,162	1,941	26%	100% Tally	206	5	21%	74	36	39
4	42	32%	Group Selection	100% Tally	71,929	1,720	24%	100% Tally	183	4	18%	121	18	27
Total	131	100%			294,685		100%		989	7.6	100%	594	101	117

Pulpwood was sampled in block(s) 1 with a precision of +/- 23.7% (90% C.I.)

The Pennsylvania Game Commission SGL #76 - Falling Timber Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

Block All - 131 acres																										
Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood		
	#TR	VOL	#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
Yellow-poplar	12	770	23	2,500	18	3,318	19	4,109	14	4,558	15	6,523	17	9,394	12	6,514	15	11,162	38	32,155	183	81,003	443	82	39	
N. Red Oak	4	233	11	1,173	14	2,221	8	1,852	15	4,852	12	4,466	9	4,314	9	5,481	7	4,492	17	15,186	106	44,271	418	44	10	
Red Maple	32	1,555	81	6,384	54	6,739	39	6,043	28	6,179	15	4,055	7	2,459	2	771	1	666	0	0	259	34,851	135	1,333	510	
Chestnut Oak	25	1,247	23	2,004	20	2,891	29	6,039	21	5,987	10	3,784	11	4,727	5	2,580	3	1,577	2	1,282	149	32,119	216	41	16	
Hickories	14	680	38	3,244	34	4,750	27	5,556	14	3,840	14	5,478	6	2,752	4	2,210	1	711	1	550	153	29,772	195	422	62	
White Oak	3	135	10	846	12	1,721	14	2,701	14	3,615	6	1,804	5	2,294	3	1,273	3	1,491	2	1,616	72	17,496	243	18	6	
Sweet Birch	32	1,772	36	3,278	31	4,532	17	3,264	4	1,081	1	374	0	0	0	0	0	0	0	121	14,301	118	749	201		
Black Oak	2	84	3	226	0	0	6	1,053	7	1,869	4	1,415	6	1,969	5	1,878	2	1,000	5	3,723	40	13,217	330	2	1	
American Basswood	4	224	6	627	6	864	10	2,073	5	1,640	4	1,480	1	421	0	0	0	0	0	36	7,329	204	46	16		
Sugar Maple	10	398	24	1,860	9	1,426	7	1,406	7	1,507	1	213	1	154	0	0	0	0	0	59	6,964	118	145	49		
Chestnut Oak - dead	1	66	5	460	4	567	4	574	8	1,860	3	698	2	683	0	0	1	350	0	0	28	5,258	188	7	3	
Scarlet Oak	0	0	4	365	0	0	3	569	2	512	3	1,057	2	859	0	0	0	0	0	14	3,362	240	0	0		
Black Oak - dead	0	0	1	48	0	0	0	0	0	0	1	213	1	154	1	181	0	0	2	999	6	1,594	266	0	0	
Black Gum	3	127	5	426	2	343	0	0	1	276	0	0	0	0	0	0	0	0	0	11	1,172	107	47	11		
American Beech	1	36	1	53	4	498	0	0	0	0	0	0	0	0	0	0	0	0	0	6	587	98	131	31		
N. Red Oak - dead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	528	0	0	1	528	528	1	0	
Black Cherry	0	0	1	79	0	0	0	0	0	0	1	308	0	0	0	0	0	0	0	2	387	193	0	0		
White Oak - dead	0	0	0	0	0	0	1	227	0	0	0	0	0	0	0	0	0	0	1	227	227	0	0			
Eastern Hemlock	0	0	0	0	1	95	0	0	0	0	0	0	0	0	0	0	0	0	0	1	95	95	3	1		
Cucumbertree	1	82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	82	82	5	2			
Sassafras	0	0	1	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	71	71	11	3			
Aspen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	15		
Black Locust	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73	12		
Total	144	7,410	273	23,645	209	29,964	184	35,468	140	37,776	90	31,868	68	30,179	41	20,890	34	21,976	67	55,510	1,250	294,685	236	3,178	989	

The Pennsylvania Game Commission
SGL #76 - Falling Timber Timbersale
Scribner Rule (BDFE) - All Volumes are Estimates

Block 1 - 15 acres																									
Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood	
	#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	2	112	4	415	1	188	5	1,057	3	925	9	4,039	10	5,403	9	4,633	7	4,845	15	11,700	65	33,317	513	18	8
White Oak	3	135	9	771	10	1,380	12	2,168	10	2,396	4	1,082	3	1,494	3	1,273	1	500	0	0	55	11,199	204	18	6
Red Maple	12	469	27	1,985	28	3,320	15	2,415	9	1,478	7	1,369	1	162	0	0	0	0	0	99	11,199	113	762	280	
Hickories	11	541	28	2,371	27	3,634	13	2,379	4	867	2	620	0	0	0	0	0	0	0	85	10,412	122	408	59	
Black Oak	1	51	3	226	0	0	5	870	6	1,635	0	0	4	1,211	3	920	1	500	1	417	24	5,830	243	0	0
Scarlet Oak	0	0	4	365	0	0	3	569	2	512	3	1,057	2	859	0	0	0	0	0	14	3,362	240	0	0	
N. Red Oak	0	0	1	106	4	582	2	521	1	247	3	993	0	0	0	0	0	0	0	11	2,448	223	28	5	
Sweet Birch	1	33	3	204	2	209	1	139	0	0	0	0	0	0	0	0	0	0	0	7	586	84	129	38	
Black Oak - dead	0	0	0	0	0	0	0	0	0	0	1	213	1	154	1	181	0	0	0	0	3	547	182	0	0
American Beech	0	0	0	0	3	344	0	0	0	0	0	0	0	0	0	0	0	0	0	3	344	115	111	20	
White Oak - dead	0	0	0	0	0	0	1	227	0	0	0	0	0	0	0	0	0	0	0	1	227	227	0	0	
Black Gum	0	0	2	166	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	166	83	0	0	
Aspen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	15	
Black Locust	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73	12	
Total	30	1,342	81	6,607	75	9,657	57	10,345	35	8,060	29	9,372	21	9,283	16	7,007	9	5,845	16	12,117	369	79,636	216	1,565	444

The Pennsylvania Game Commission
SGL #76 - Falling Timber Timbersale
Scribner Rule (BDFE) - All Volumes are Estimates

Block 2 - 35 acres																									
Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood	
	#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	108	7	777	7	1,054	2	424	2	720	2	443	4	1,966	5	3,121	3	1,987	7	6,510	41	17,110	417	12	4
Chestnut Oak	19	919	18	1,593	9	1,331	16	3,022	13	3,845	5	2,090	3	1,366	1	413	1	350	2	1,282	87	16,209	186	37	14
Red Maple	11	552	14	1,152	6	763	11	1,939	9	2,210	4	1,646	3	1,379	0	0	1	666	0	0	59	10,306	175	158	56
Sweet Birch	19	1,070	16	1,560	8	1,224	6	1,212	3	781	1	374	0	0	0	0	0	0	0	53	6,222	117	273	65	
Yellow-poplar	1	64	3	305	2	259	3	665	1	325	3	1,090	0	0	0	1	817	2	1,788	16	5,312	332	6	3	
Black Oak	0	0	0	0	0	0	0	0	0	2	795	1	604	0	0	0	0	3	2,289	6	3,688	615	1	0	
Hickories	1	31	2	244	1	131	2	466	3	970	0	0	0	2	1,105	0	0	0	0	11	2,947	268	6	1	
Chestnut Oak - dead	1	66	2	170	2	266	3	442	3	730	1	207	2	683	0	0	1	350	0	0	15	2,915	194	6	3
Sugar Maple	0	0	0	0	2	309	1	266	1	292	0	0	0	0	0	0	0	0	0	4	867	217	8	2	
Black Gum	2	97	3	260	1	131	0	0	1	276	0	0	0	0	0	0	0	0	0	7	763	109	26	5	
White Oak	0	0	0	0	0	0	0	0	1	292	0	0	0	0	0	1	360	0	0	2	651	326	0	0	
Black Oak - dead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	582	1	582	582	0	0	
American Basswood	0	0	2	231	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	231	115	4	2	
Cucumbertree	1	82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	82	82	5	2	
Sassafras	0	0	1	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	71	71	1	0	
Total	57	2,988	68	6,363	38	5,468	44	8,437	37	10,439	18	6,646	13	5,998	8	4,638	8	4,530	15	12,450	306	67,958	222	543	157

The Pennsylvania Game Commission
SGL #76 - Falling Timber Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 3 - 39 acres

Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood	
	#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	5	329	8	898	9	1,647	6	1,293	6	1,836	1	465	1	499	0	0	4	2,951	13	12,694	53	22,611	427	30	13
N. Red Oak	1	71	0	0	0	0	2	475	2	610	2	692	3	1,409	2	1,127	4	2,505	8	6,831	24	13,719	572	0	0
Red Maple	7	408	23	1,802	11	1,462	5	657	7	1,880	3	655	2	544	2	771	0	0	0	0	60	8,180	136	259	102
Chestnut Oak	3	147	4	338	7	1,030	3	777	5	1,292	4	1,411	4	1,637	2	1,031	0	0	0	0	32	7,663	239	1	0
Hickories	1	31	1	45	3	510	3	673	3	822	6	2,553	2	998	2	1,105	1	711	0	0	22	7,448	339	4	1
Sweet Birch	6	377	12	1,103	11	1,619	6	1,306	1	300	0	0	0	0	0	0	0	0	0	0	36	4,704	131	238	67
White Oak	0	0	0	0	2	341	2	533	1	344	2	723	1	445	0	0	0	0	2	1,616	10	4,001	400	0	0
American Basswood	1	48	0	0	2	229	4	768	2	739	0	0	0	0	0	0	0	0	0	9	1,784	198	28	9	
Chestnut Oak - dead	0	0	2	192	1	166	0	0	5	1,130	1	284	0	0	0	0	0	0	0	9	1,771	197	0	0	
Sugar Maple	2	100	7	521	2	341	1	183	1	234	0	0	1	154	0	0	0	0	0	14	1,534	110	24	7	
Black Oak	1	33	0	0	0	0	1	183	0	0	0	0	0	0	1	534	1	500	0	0	4	1,250	313	0	0
Black Gum	1	31	0	0	1	212	0	0	0	0	0	0	0	0	0	0	0	0	0	2	243	121	12	3	
American Beech	0	0	1	53	1	154	0	0	0	0	0	0	0	0	0	0	0	0	0	2	207	103	4	2	
Black Oak - dead	0	0	1	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	48	48	0	0	
Sassafras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	
Eastern Hemlock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
Total	28	1,575	59	5,000	50	7,711	33	6,848	33	9,186	19	6,781	14	5,685	9	4,568	10	6,667	23	21,141	278	75,162	270	604	206

The Pennsylvania Game Commission
SGL #76 - Falling Timber Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 4 - 42 acres

Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood	
	#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	4	265	8	883	6	1,224	5	1,094	4	1,473	2	929	6	3,492	3	1,882	3	2,549	8	5,973	49	19,763	403	28	14
N. Red Oak	1	54	3	290	3	586	2	433	10	3,275	5	2,338	2	939	2	1,234	0	0	2	1,845	30	10,993	366	4	1
Hickories	1	77	7	584	3	474	9	2,038	4	1,182	6	2,306	4	1,754	0	0	0	1	550	35	8,965	256	4	1	
Chestnut Oak	3	181	1	73	4	530	10	2,240	3	851	1	284	4	1,724	2	1,137	2	1,227	0	0	30	8,247	275	3	2
American Basswood	3	176	4	397	4	635	6	1,305	3	901	4	1,480	1	421	0	0	0	0	0	25	5,315	213	14	5	
Red Maple	2	125	17	1,445	9	1,194	8	1,032	3	611	1	384	1	374	0	0	0	0	0	41	5,166	126	154	72	
Sugar Maple	8	298	17	1,339	5	775	5	957	5	981	1	213	0	0	0	0	0	0	0	41	4,563	111	113	40	
Sweet Birch	6	292	5	412	10	1,480	4	607	0	0	0	0	0	0	0	0	0	0	0	25	2,791	112	109	31	
Black Oak	0	0	0	0	0	0	0	0	1	234	2	620	1	154	1	424	0	0	1	1,017	6	2,449	408	1	0
White Oak	0	0	1	75	0	0	0	0	2	583	0	0	1	355	0	0	1	631	0	0	5	1,644	329	0	0
Chestnut Oak - dead	0	0	1	97	1	135	1	132	0	0	1	207	0	0	0	0	0	0	0	4	571	143	1	0	
N. Red Oak - dead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	528	0	1	528	528	1	0	
Black Oak - dead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	417	1	417	417	0	0	
Black Cherry	0	0	1	79	0	0	0	0	0	1	308	0	0	0	0	0	0	0	0	2	387	193	0	0	
Eastern Hemlock	0	0	0	0	1	95	0	0	0	0	0	0	0	0	0	0	0	0	0	1	95	95	2	1	
American Beech	1	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	36	36	16	10	
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	3	
Sassafras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	2	
Total	29	1,505	65	5,674	46	7,127	50	9,838	35	10,090	24	9,069	20	9,213	8	4,677	7	4,934	13	9,802	297	71,929	242	466	183

**The Pennsylvania Game Commission
SGL #76 - Falling Timber Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates**

Block All - 131 acres - Pulp Tree Stand and Stock Table																						
Species	2" DBH		4" DBH		6" DBH		8" DBH		10" DBH		12" DBH		14" DBH		16" DBH		18" DBH		20"+ DBH		Pulpwood	
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Tons
Red Maple	0	0	0	0	320	40	387	89	328	132	139	88	112	102	47	60	0	0	0	0	1,333	510
Sweet Birch	0	0	0	0	303	44	200	45	190	69	35	22	17	15	2	3	1	2	1	2	749	201
Hickories	0	0	0	0	250	28	60	8	111	26	0	0	0	0	0	0	0	0	0	0	422	62
Sugar Maple	0	0	0	0	52	6	38	10	38	18	15	11	0	0	1	1	0	0	1	2	145	49
Yellow-poplar	0	0	0	0	7	0	19	5	44	22	9	8	3	4	0	0	0	0	0	0	82	39
American Beech	0	0	0	0	102	13	3	1	6	3	16	10	3	3	1	1	0	0	0	0	131	31
Chestnut Oak	0	0	0	0	2	0	11	3	28	12	6	4	1	1	0	0	0	0	0	0	48	19
American Basswood	0	0	0	0	13	2	12	3	17	8	3	2	1	1	0	0	0	0	0	0	46	16
Aspen	0	0	0	0	0	0	0	0	0	0	0	0	18	15	0	0	0	0	0	0	18	15
Black Locust	0	0	0	0	0	0	55	8	18	4	0	0	0	0	0	0	0	0	0	0	73	12
Black Gum	0	0	0	0	10	1	14	2	17	5	5	2	0	0	1	1	0	0	0	0	47	11
N. Red Oak	0	0	0	0	2	0	34	7	8	3	1	1	0	0	0	0	0	0	0	0	45	11
White Oak	0	0	0	0	0	0	0	0	18	6	0	0	0	0	0	0	0	0	0	0	18	6
Sassafras	0	0	0	0	3	0	1	0	4	1	3	1	0	0	0	0	0	0	0	0	11	3
Cucumbertree	0	0	0	0	0	0	3	1	2	1	0	0	0	0	0	0	0	0	0	0	5	2
Eastern Hemlock	0	0	0	0	0	0	1	0	1	0	1	1	0	0	0	0	0	0	0	0	3	1
Black Oak	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	1
Total					1,064	135	838	181	830	310	234	150	156	140	52	66	1	2	2	5	3,178	989

**The Pennsylvania Game Commission
SGL #76 - Falling Timber Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates**

Block All - 131 acres - Large Sawtimber Stand and Stock Table																						
Species	<30" DBH		30" DBH		32" DBH		34" DBH		36" DBH		38" DBH		40" DBH		>40" DBH		Sawtimber Totals			Pulpwood		
	#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	145	48,848	24	18,256	6	5,809	4	4,191	2	2,079	2	1,819	0	0	0	0	183	81,003	443	82	39	
N. Red Oak	89	29,085	10	9,062	5	4,089	2	2,034	0	0	0	0	0	0	0	0	106	44,271	418	44	10	
Red Maple	259	34,851	0	0	0	0	0	0	0	0	0	0	0	0	0	0	259	34,851	135	1,333	510	
Chestnut Oak	147	30,837	2	1,282	0	0	0	0	0	0	0	0	0	0	0	0	149	32,119	216	41	16	
Hickories	152	29,222	1	550	0	0	0	0	0	0	0	0	0	0	0	0	153	29,772	195	422	62	
White Oak	70	15,880	2	1,616	0	0	0	0	0	0	0	0	0	0	0	0	72	17,496	243	18	6	
Sweet Birch	121	14,301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	14,301	118	749	201	
Black Oak	35	9,495	3	1,735	1	1,017	1	971	0	0	0	0	0	0	0	0	40	13,217	330	2	1	
American Basswood	36	7,329	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36	7,329	204	46	16	
Sugar Maple	59	6,964	0	0	0	0	0	0	0	0	0	0	0	0	0	0	59	6,964	118	145	49	
Chestnut Oak - dead	28	5,258	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	5,258	188	7	3	
Scarlet Oak	14	3,362	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	3,362	240	0	0	
Black Oak - dead	4	595	2	999	0	0	0	0	0	0	0	0	0	0	0	0	6	1,594	266	0	0	
Black Gum	11	1,172	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	1,172	107	47	11	
American Beech	6	587	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	587	98	131	31	
N. Red Oak - dead	1	528	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	528	528	1	0	
Black Cherry	2	387	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	387	193	0	0	
White Oak - dead	1	227	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	227	227	0	0	
Eastern Hemlock	1	95	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	95	95	3	1	
Cucumbertree	1	82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	82	82	5	2	
Sassafras	1	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	71	71	11	3	
Total	1,183	239,175	44	33,500	12	10,915	7	7,196	2	2,079	2	1,819					1,250	294,685	4,512	3,086	963	