

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 1,738,565 board feet of sawlogs and 1,753 tons of pulpwood located on 253 acres of State Game Lands No. 278, Snyder Township, Blair 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 **\$40,000.00** 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, 2020**.

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 #278**. Bids will be opened in the Bureau of Wildlife Habitat Management, 2001 Elmerton Avenue, Harrisburg, PA 17110-9797, at **2:00 P.M., Monday, August 29, 2016**. 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 #:278
SALE #: 278-16-01
NAME: SUGAR RUN

- INSTRUCTIONS TO BIDDERS -

The following information covers details concerning the proposed lump sum sale of an estimated 1,738,565 board feet of sawlogs and 1,753 tons of pulpwood located on 253 acres of State Game Lands No. 278, Snyder Township, Blair 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 **August 4, 2016**. Viewers will be met at the **PGC parking area, behind Lion Country Supply, off of South Eagle Valley Road (SR-4027), approx. 10 miles northeast of Tyrone. (GPS coordinates: N40.742101, W78.133050)**, 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 484, 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 #278**. 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, August 29, 2016**, 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 **\$40,000.00** 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, 2020.**

- PAYMENTS -

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

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

- 1 – 13% - 26 acres
- 2 – 10% - 20 acres
- 3 – 9% - 23 acres
- 4 – 13% - 27 acres
- 5 – 15% - 37 acres
- 6 – 10% - 26 acres
- 7 – 14% - 33 acres
- 8 – 9% - 24 acres
- 9 – 6% - 18 acres
- 10 – 1% - 19 acres

Payment for Block 1 (13% of the bid price) is due at contract execution. Progress of payment and sale operations shall continue such that at least 45% of the sale including blocks 1-4 is paid for and operations completed by 1/31/18, and at least 80% completed by 1/31/20. The objective of payment installments is to ensure that harvesting does not exceed payments made. 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 eight (8) attached sheet(s) of Special Provisions.

SPECIAL PROVISIONS FOR THE “SUGAR RUN” TIMBER SALE
SGL #278 - TS #278-16-01

1) ADMINISTRATIVE ITEMS

- a) The contractor shall provide the Regional Forester or his designee with at least 3 days advance notice prior to moving equipment on-site in anticipation of start-up.
- b) Sawtimber volumes in Block’s 1-9 were all determined by a 100% tally. Pulpwood volumes were determined by a 10 BAF prism, 1 plot/acre cruise. Sawtimber and pulpwood volumes were determined by 100% tally in Block 10.
- c) Whole tree harvest is not permitted in any block of this timber sale.
- d) Payment for Block 1 (13% of the bid price) is due at the contract execution. Progress of payment and sale operations shall continue such that at least 45% of the sale including blocks 1-4 is paid for and operations completed by 1/31/18, and at least 80% completed by 1/31/20. The objective of payment installations is to ensure that harvesting does not exceed payments made. Final payment is due no later than 120 days before the expiration of the agreement.
- e) Access to the timber sale area from South Eagle Valley Road (SR-4027) will be across private property. The landowners have set terms and conditions for access, including the use of the existing haul road. The successful bidder must agree to the terms and sign an agreement with the landowners. Failure to adhere to the agreement or to the conditions set forth by the landowners may result in the termination of the timber sale contract with the Pennsylvania Game Commission. Any questions related to the access or access agreement should be directed to the Regional Forester.
- 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) **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 become 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.
- h) The Regional Forester or his designee will closely monitor harvest and skidder damage to residual trees. If damage becomes excessive, additional restrictions will be placed on the harvest. Total disregard to the residual trees and failure to take corrective actions will result in payment of damages and/or termination of the timber contract.
- i) No permanent paint may be used by bidder for marking/cruising this timber sale area.
- j) Operator will supply all employees working on this site with a sale map and copy of the special provisions.

2) BOUNDARIES, BLOCKS AND CUTTING RESTRICTIONS

- a) The sale consists of ten (10) cutting blocks. The sale boundary is delineated with **BLUE**-marked trees with 2 slashes. Corners are marked with 3 slashes. The block-line between blocks is marked with two **BLUE** bands. All **RED** marked trees shall remain standing.

- b) Block 1 shall be cut first and must be completed no later than 1 year after contract execution. The remaining blocks may be cut in any order.
- c) Blocks 1-9- All RED-marked trees are reserved and shall remain standing, as well as all conifers, dogwood and serviceberry. Trees designated for cutting include all UNPAINTED trees greater than 2" 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.

Block 10- All YELLOW- marked trees and all trees 2" – 4" dbh shall be cut.

- d) 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.
- e) No skidding is permitted on the haul road or any PGC administrative roads.
- f) All stumps must be less than 12" in height when measured from the ground.
- g) Trees designated for cutting must be completely severed from the stump and placed on the ground.
- h) All top wood 3" diameter and smaller is reserved and shall not be removed from the site.
- i) All tops must be pulled back 15' from all roads, powerlines, SGL boundaries, and spring runs.
- j) All felling of trees must be done between November 15th and March 31st.

3) US/STATE/LOCAL ROADS

- a) Hauling will take place along South Eagle Valley Road (SR-4027). Contact Penn DOT Engineering District 9. 1620 N. Juniata St. Hollidaysburg, PA 16648. Telephone: 814-696-7250.
- b) If hauling north on South Eagle Valley Road (SR-4027), contact Penn DOT Engineering District 2. 70 Penn DOT Drive, PO Box 342, Clearfield, PA 16830. Telephone: 814-765-0400

4) GAME LANDS ROAD TO CONSTRUCT / IMPROVE

- a) There are no roads to construct with this sale.
- b) **Road to Improve:**
 1. The operator will notify the Regional Forester or designee three (3) business days prior to beginning this road improvement work.
 2. 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 the Regional Forester or his designee. The road must be insloped, outsloped, and/or crowned to drain all water into the ditches and culverts.
 3. 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" running surface, and with positive drainage including ditches, broad-based dips, and turnouts. Roads must be crowned or sloped, as directed by the Regional Forester or his designee, to drain all water into the 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.

4. The contractor is responsible for any damage to culverts/headwalls resulting from the timber operation. The contractor will immediately repair and/or replace damaged culverts with black 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.
5. Summary of road improvements:
 - i. Approximately 7,878' of existing roadway will be improved by grading to have a 12' running surface, cleaning ditches, tail ditches, catch basins and/or crowning or sloping the road. This is the entire length of roadway from the entrance off of South Eagle Valley Road (SR 4027) to the log landing in Block #8.
 - ii. A dozer with a six-way blade will be required to complete road improvements.
 - iii. Sections of the haul road will require shale applied at times to sustain heavy hauling and as directed by the Regional Forester or his designee.
 - iv. 20 tons of #3 limestone (AASHTO #3).
 - v. 20 tons of 2A limestone (AASHTO #67).
 - vi. 1193 tons of shale
 - vii. Immediately following road improvement work, disturbed areas adjacent to the haul roads 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.
 - viii. All improvement must be approved by the Regional Forester or his designee.
 - ix. All improvements must be completed prior to commencing harvesting operations.

6. Detailed road improvements:

Road improvement shall require the following:

- i. Prior to hauling, **a minimum of 1193 tons of shale** will be applied to the haul road, from the PGC parking area to the existing log landing in Block #8, as needed to sustain heavy hauling and/or as directed by the Regional Forester or his designee. Shale is not available on-site.
- ii. Prior to hauling, a **minimum of 20 tons of #3 limestone (AASHTO #3)** will be applied to the haul road as directed by the Regional Forester or his designee. This will be from South Eagle Valley Road (SR 4027) to the SEDA-COG Right-of-way.
- iii. During sale retirement, for an approximate distance of 150 feet, **a minimum of 20 tons of 2A (AASHTO #67)** will be applied to the haul road. This will be from South Eagle Valley Road (SR 4027) to the SEDA-COG Right-of-way.

c) 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 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 passable condition for low-clearance 2-wheel drive vehicles at all times.

4. Immediately after final grading and while the surface is freshly disturbed, the contractor will apply seed-straw mulch to the haul road (including disturbed banks, side ditches, turnouts, berms, etc.) during the appropriate spring or fall seeding period in accordance with Section "7a-7h", Special Provisions.
5. The contractor must provide the Regional Forester or his designee with at least 3 days advance notice of final grading and seeding of the haul roads.

5) LOG LANDING

- a) There are six (6) log landings for this sale. Five of the log landings are already existing, and there is one to build. The one to build is in Block #2 and is designated with an **ORANGE** "L" at its proposed location.
- b) The landing to build must be cleared of all stumps, rocks, debris and ditched and positively drained. Stumps are to be scattered singularly at the edge of the landing boundary.
- c) Logging debris on the landings is to 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.
- d) 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.
- e) 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 during the appropriate spring or fall seeding period in accordance with Section "7a-7f", Special Provisions.
- f) The contractor must provide the Regional Forester or his designee with at least 3 days advance notice of final grading and seeding of the log landing(s).

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) There are seven (7) designated crossings through drainages and reserve areas. This will require the operator to have three (3) 20' skid bridges on-site at all times. The designated crossings are marked with **ORANGE** paint.
- c) No skidding is permitted on the haul road or any PGC administrative roads that are located within the sale boundary.
- d) The contractor shall supply and install temporary culverts or skid bridges on skid trails at the discretion of the Regional Forester or his designee.
- e) If a skid trail will be sitting idle for one month or more the contractor must install open and functional water bars.
- f) Upon conclusion of logging operation, 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 during the appropriate spring or fall seeding period in accordance with Section "7a-7h", Special Provisions.

- g) The contractor must provide the Regional Forester or his designee with at least 3 days advance notice of final grading and seeding of the skid trails.

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

a) Seed:

1. Log landings:

- i. Landing in Block 8
 - a. 50 lbs./acre: Oats (spring) or Wheat (fall)
- ii. Landings in Block's 1, 2, 4, 5 and 7
 - a. 50 lbs./acre: Oats (spring) or Wheat (fall)
 - b. 6 lbs./acre: Inoculated White Clover
 - c. 3 lbs./acre: Inoculated Crimson Clover

2. Haul roads:

50 lbs./acre: Oats (spring) or Wheat (fall)

3. Skid trails:

50 lbs./acre: Oats (spring) or Wheat (fall)

- b) Immediately following seeding, **weed-free straw mulch** will be applied to designated areas at the rate of **5,000 lbs./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 ½" over the entire seeded location. All log landings require a mulch application.
- c) Immediately following seeding, **pulverized agricultural limestone** with a minimum 95% calcium carbonate (CCE) will be applied to the landings located in Block's 1, 2, 4, 5 and 7 at a rate of **3 tons/acre**.
- d) Immediately following seeding, **10-20-20 Fertilizer** will be applied to the landing located in Block's 1, 2, 4, 5, and 7 at the rate of **300 lbs./acre**.
- e) Seeding and mulching applications must be done while the soil is freshly disturbed.
- f) The anticipated minimum area of soil disturbance is 8.0 acres, but total acreage disturbance could vary depending on contractors operations. Acreage estimate was calculated as follows:
 - 1. Haul road: 2.2 acres
 - 2. Log landing: 2.1 acres
 - 3. Skid trails: 3.7 acres
- g) Seeding periods will run from **April 15th through May 31st** in the spring and from **August 15th through September 30th** in the fall.
- h) 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 15 will not be inspected until April 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.
 - 2. The opening day and all Saturdays during spring gobbler season, including the youth spring gobbler hunt.
 - 3. The four days of the general statewide bear season.
 - 4. The entire 2 weeks of the general firearms deer season.
 - 5. The opening day of the flintlock muzzleloader season.
- 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 on 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) **Except on Sundays, it is unlawful to be present on State Game Lands from November 15th through December 15th 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) If the PGC parking area, outside of the haul road, is used by the operator and additional stone is needed at retirement, 2A modified limestone shall be used.
- e) Vehicle traffic on PGC access roads shall not exceed 25 MPH
- f) Except for the contractor, no persons shall be permitted to cut or remove firewood.
- g) 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.
- h) 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.
- i) To minimize the spread of invasive plants, all earth-moving and logging equipment (bulldozers, mechanical fellers, skidders, loaders, chippers, etc.) should be thoroughly leaned prior to entering State Game Lands (SGL).

- j) The contractor will furnish weigh slips for stone and receipts for all seed, lime, fertilizer, and mulch to the PA Game Commission immediately following sale retirement.

10) PA RIGHT TO KNOW PROVISIONS

- a)** The Pennsylvania Right-to-Know Law, 65 P.S. §§ 67.101-3104, applies 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 the 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 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 contact 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 with 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 the 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 hold the Commonwealth liable for such a decision.
- e)** The Commonwealth will reimburse the Contractor for any costs associated with complying with the provisions 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: Sugar Run
SALE NUMBER: 278-16-01

HAUL ROAD COSTS

ROAD CONSTRUCTION	\$ -
No construction costs	
ROAD IMPROVEMENT	\$ 19,715.00
7,878' to improve.	\$ 1,500.00
20 tons of #3 limestone (aashto #3)	\$ 300.00
1193 tons of shale	\$ 17,895.00
Temp seeding	\$ 20.00
Sub-Total	\$ 19,715.00

LANDINGS

1 landing - build	\$ 600.00
5 landings - improve	\$ 1,500.00
Temp seeding	\$ 10.00
Sub-Total	\$ 2,110.00

CLEAN-UP

Final road grading (7,878')	\$ 2,400.00
20 tons of 2A Mod.	\$ 300.00
Seeding	\$ 124.00
Level and grade skid trails & landings	\$ 3,225.00
Sub-Total	\$ 6,049.00

OTHER

Temp access agreement	\$ 5,000.00
Sub-Total	\$ 5,000.00

TOTAL \$32,874.00

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

PA GAME COMMISSION TIMBER SALE BLOCK SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 1,2,3,4,5,6,7,8,9,10
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/9/2016
 ACRES 253

Species	BLACK CHERRY	BLACK OAK	CHESTNUT OAK	DEAD WHITE ASH	HICKORY	MISC HW	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	YELLOW-POPLAR	Totals	
Form Class	83	81	80	82	79	79	83	83	81	81	81		
Block No.	Acres	<i>Board Foot Volume - Girard & Mesavage Scribner Rule</i>											
1	26	770	789	1,138	3,234	10,593	4,160	65,064	15,188	24,245	101,754	0	226,935
2	20	716	2,237	1,183	1,275	14,359	2,200	31,730	16,258	13,303	86,955	499	170,715
3	23	3,106	2,717	307	817	9,233	1,155	13,992	10,462	1,826	108,707	0	152,322
4	27	5,138	1,912	10,336	11,077	5,930	4,015	112,950	9,394	14,384	53,767	1,771	230,674
5	37	7,573	1,494	7,832	23,152	11,654	4,685	107,122	13,925	28,750	46,829	5,847	258,863
6	26	13,205	3,383	1,355	8,694	11,788	3,560	26,092	22,564	11,691	71,921	2,390	176,643
7	33	1,388	434	4,969	27,463	10,245	8,457	87,817	13,320	28,153	73,438	2,241	257,925
8	24	0	3,084	162	18,132	5,246	8,714	25,600	5,263	16,708	73,147	1,161	157,217
9	18	722	1,995	573	9,145	6,482	4,902	18,464	18,344	10,287	27,907	548	99,369
10	19	0	0	65	6,118	0	256	541	429	207	286	0	7,902
Totals	253	32,618	18,045	27,920	109,107	85,530	42,104	489,372	125,147	149,554	644,711	14,457	1,738,565
No. of Trees		170	85	254	680	766	375	1,664	1,159	1,725	3,711	47	10,636
AVG. Bd.ft./Tree		192	212	110	160	112	112	294	108	87	174	308	163
No. of Culls		6	1	12	12	10	35	27	60	57	63	2	285

<i>Pulpwood Volume</i>					
Block No.	Acres	Cords/Acre	Tons/Acre	Total Cords	Total Tons
1	26	3	6	70	160
2	20	4	9	79	181
3	23	2	4	39	88
4	27	4	9	105	241
5	37	3	6	93	212
6	26	3	6	72	166
7	33	3	7	102	233
8	24	4	9	93	214
9	18	3	6	50	114
10	19	3	8	64	143
				767	1,753

Comments:
 All volumes listed are estimates.
 MISC HW Includes: American beech, basswood, black gum, black walnut, elm and birch
 Yellow-poplar includes cucumber tree

PA GAME COMMISSION TIMBER SALE BLOCK SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 1,2,3,4,5,6,7,8,9,10
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/9/2016
 ACRES 253

Species	BLACK CHERRY	BLACK OAK	CHESTNUT OAK	DEAD WHITE ASH	HICKORY	MISC HW	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	YELLOW-POPLAR		Totals
Form Class	83	81	80	82	79	79	83	83	81	81	81		
Block No.	Acres	<i>Board Foot Volume - Girard & Mesavage Scribner Rule</i>											
1-10	253	32,618	18,045	27,920	109,107	85,530	42,104	489,372	125,147	149,554	644,711	14,457	1,738,565
Totals	253	32,618	18,045	27,920	109,107	85,530	42,104	489,372	125,147	149,554	644,711	14,457	1,738,565
No. of Trees		170	85	254	680	766	375	1,664	1,159	1,725	3,711	47	10,636
AVG. Bd.ft./Tree		192	212	110	160	112	112	294	108	87	174	308	163
No. of Culls		6	1	12	12	10	35	27	60	57	63	2	285

<i>Pulpwood Volume</i>					
Block No.	Acres	Cords/Acre	Tons/Acre	Total Cords	Total Tons
1-10	253	3	7	767	1,753
				767	1,753

Comments:
 All volumes listed are estimates.
 MISC HW Includes: American beech, basswood, black gum, black walnut, elm and birch
 Yellow-poplar includes cucumber tree

PA GAME COMMISSION TIMBER SALE SUMMARY

SALE NAME Sugar Run
 BLOCK NUMBER(S) 1,2,3,4,5,6,7,8,9,10
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/9/2016
 ACRES 253

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

SPECIES	FORM CLASS	NO. OF TREES		BD.FT.VOL.	VOL.BD.FT. PER TREE	% BY VOLUME	VOLUME BY ACRE
		MERCH.	CULLS				
BLACK CHERRY	83	170	6	32,618	192	1.9	129
BLACK OAK	81	85	1	18,045	212	1.0	71
CHESTNUT OAK	80	254	12	27,920	110	1.6	110
DEAD WHITE ASH	82	680	12	109,107	160	6.3	431
HICKORY	79	766	10	85,530	112	4.9	338
MISC HW	79	375	35	42,104	112	2.4	166
N. RED OAK	83	1,664	27	489,372	294	28.1	1,934
RED MAPLE	83	1,159	60	125,147	108	7.2	495
SUGAR MAPLE	81	1,725	57	149,554	87	8.6	591
WHITE OAK	81	3,711	63	644,711	174	37.1	2,548
YELLOW-POPLAR	81	47	2	14,457	308	0.8	57
TOTALS		10,636	285	1,738,565	163	100	6,870

CUBIC FOOT VOLUME

SPECIES	NO. OF TREES		CU.FT.VOL.	% BY VOLUME	VOLUME BY ACRE		
	MERCH.	CULL			CU.FT.	CORDS	TONS
HICKORY	1,021	0	4,163	7.2	16	0.2	0.5
N. RED OAK	187	0	1,492	2.6	6	0.1	0.2
RED MAPLE	2,250	92	12,418	21.6	49	0.7	1.5
SUGAR MAPLE	4,703	14	29,103	50.6	115	1.5	3.5
WHITE OAK	169	0	1,762	3.1	7	0.1	0.2
MISC HW	941	55	4,836	8.4	19	0.3	0.6
DEAD WHITE ASH	262	5	2,844	4.9	11	0.1	0.3
YELLOW-POPLAR	30	0	199	0.3	1	0.0	0.0
BLACK CHERRY	21	0	277	0.5	1	0.0	0.0
CHESTNUT OAK	63	0	411	0.7	2	0.0	0.0
BLACK OAK	2	0	13	0.0	0	0.0	0.0
TOTALS	9,651	166	57,519	100	227	3.0	6.9

Total trees less than or equal to 4" dbh to be cut: 14,973

Comments:

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME Sugar Run
 BLOCK NO. 1,2,3,4,5,6,7,8,9,10
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/9/2016
 ACRES 253

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	BLACK OAK	CHESTNUT OAK	DEAD WHITE ASH	HICKORY	MISC HW	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	YELLOW- POPLAR	Total
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	18	2	64	106	213	129	91	398	705	374	2	2,102
14"	32	16	66	146	232	92	148	349	513	649	3	2,246
16"	31	8	67	119	158	54	212	180	285	788	4	1,906
18"	32	16	33	94	96	48	280	120	116	759	10	1,604
20"	30	20	19	81	43	29	296	70	79	533	9	1,209
22"	18	10	3	66	16	10	212	23	22	290	11	681
24"	7	6	2	31	6	6	205	12	3	167	4	449
26"	2	4	0	13	1	4	109	3	1	86	2	225
28"	0	1	0	12	1	2	52	1	0	31	1	101
30"	0	1	0	7	0	0	31	1	1	20	1	62
32"	0	1	0	3	0	0	17	1	0	5	0	27
34"	0	0	0	1	0	1	6	0	0	6	0	14
36"	0	0	0	0	0	0	1	0	0	2	0	3
38"	0	0	0	0	0	0	4	0	0	1	0	5
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	170	85	254	679	766	375	1,664	1,158	1,725	3,711	47	10,634

Sawtimber Volume (bdft.)												
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	780	83	2,717	4,814	9,539	5,375	4,698	17,930	31,353	16,689	102	94,080
14"	3,142	1,338	5,405	13,004	21,437	7,385	15,286	30,997	41,887	57,699	225	197,805
16"	4,868	1,104	8,675	15,817	21,946	7,098	34,212	24,259	34,450	106,339	632	259,400
18"	6,295	2,681	5,634	16,122	17,506	8,456	61,823	21,587	18,320	141,115	2,288	301,827
20"	7,996	4,143	4,282	17,273	8,363	6,307	85,618	17,285	16,437	121,096	2,259	291,059
22"	5,759	3,004	524	18,553	4,333	3,003	75,647	6,506	4,899	78,401	4,593	205,222
24"	2,659	2,194	683	9,672	1,341	1,834	83,535	3,786	1,049	56,017	1,895	164,665
26"	1,119	1,789	0	4,244	598	946	54,262	1,084	422	33,965	945	99,374
28"	0	497	0	4,630	467	983	29,792	375	0	14,990	497	52,231
30"	0	737	0	2,773	0	0	20,957	436	737	10,503	1,021	37,164
32"	0	475	0	1,651	0	0	12,112	902	0	2,540	0	17,680
34"	0	0	0	554	0	717	5,910	0	0	3,205	0	10,386
36"	0	0	0	0	0	0	903	0	0	1,469	0	2,372
38"	0	0	0	0	0	0	4,617	0	0	683	0	5,300
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	32,618	18,045	27,920	109,107	85,530	42,104	489,372	125,147	149,554	644,711	14,457	1,738,565

Pulpwood Trees												
SPECIES DBH	HICKORY	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	MISC HW	DEAD WHITE ASH	YELLOW- POPLAR	BLACK CHERRY	CHESTNUT OAK	BLACK OAK	Total
6"	663	76	1,498	2,840	25	727	81	0	1	28	1	5,941
8"	320	69	388	931	39	165	82	30	2	15	0	2,041
10"	38	38	436	890	95	100	82	0	18	20	1	1,717
12"	0	0	18	56	0	3	11	0	0	0	0	88
14"	0	0	0	0	11	1	3	0	0	0	0	15
16"	0	0	0	0	0	0	2	0	0	0	0	2
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	5	0	0	0	0	7	0	0	0	0	11
Total	1,021	187	2,341	4,717	169	996	267	30	21	63	2	9,816

Pulpwood Volume (cuft.)												
6"	2,017	213	4,221	8,744	76	2,264	219	0	3	74	3	17,833
8"	1,782	490	2,199	7,247	226	1,170	553	199	14	100	0	13,978
10"	365	465	5,623	11,937	1,140	1,313	1,119	0	260	237	10	22,468
12"	0	0	375	1,176	0	62	240	0	0	0	0	1,854
14"	0	0	0	0	320	28	97	0	0	0	0	445
16"	0	0	0	0	0	0	91	0	0	0	0	91
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	324	0	0	0	0	525	0	0	0	0	849
Total	4,163	1,492	12,418	29,103	1,762	4,836	2,844	199	277	411	13	57,519

PA GAME COMMISSION TIMBER SALE SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 1
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/9/2016
 ACRES 26

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

SPECIES	FORM CLASS	NO. OF TREES		BD.FT.VOL.	VOL.BD.FT. PER TREE	% BY VOLUME	VOLUME BY ACRE
		MERCH.	CULLS				
BLACK CHERRY	83	6	1	770	128	0.3	30
BLACK OAK	81	5	0	789	158	0.3	30
CHESTNUT OAK	80	7	0	1,138	163	0.5	44
DEAD WHITE ASH	82	14	0	3,234	231	1.4	124
HICKORY	79	88	1	10,593	120	4.7	407
MISC HW	79	21	4	4,160	198	1.8	160
N. RED OAK	83	178	0	65,064	366	28.7	2,502
RED MAPLE	83	114	4	15,188	133	6.7	584
SUGAR MAPLE	81	237	6	24,245	102	10.7	933
WHITE OAK	81	464	4	101,754	219	44.8	3,914
YELLOW-POPLAR	81	0	0	0	0	0.0	0
TOTALS		1,134	20	226,935	200	100	8,728

CUBIC FOOT VOLUME

SPECIES	NO. OF TREES		CU.FT.VOL.	% BY VOLUME	VOLUME BY ACRE		
	MERCH.	CULL			CU.FT.	CORDS	TONS
HICKORY	34	0	188	3.6	7	0.1	0.2
N. RED OAK	0	0	0	0.0	0	0.0	0.0
RED MAPLE	82	0	456	8.7	18	0.2	0.5
SUGAR MAPLE	629	0	4,262	81.5	164	2.2	5.0
WHITE OAK	11	0	320	6.1	12	0.2	0.4
MISC HW	0	0	0	0.0	0	0.0	0.0
DEAD WHITE ASH	0	0	0	0.0	0	0.0	0.0
YELLOW-POPLAR	0	0	0	0.0	0	0.0	0.0
BLACK CHERRY	0	0	0	0.0	0	0.0	0.0
CHESTNUT OAK	0	0	0	0.0	0	0.0	0.0
BLACK OAK	0	0	0	0.0	0	0.0	0.0
TOTALS	756	0	5,227	100	201	2.7	6.2

Total trees less than or equal to 4" dbh to be cut: 812

Comments:
Clear Cut

PA GAME COMMISSION TIMBER SALE SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 2
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/9/2016
 ACRES 20

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

SPECIES	FORM CLASS	NO. OF TREES		BD.FT.VOL.	VOL.BD.FT. PER TREE	% BY VOLUME	VOLUME BY ACRE
		MERCH.	CULLS				
BLACK CHERRY	83	5	0	716	143	0.4	36
BLACK OAK	81	10	1	2,237	224	1.3	112
CHESTNUT OAK	80	8	2	1,183	148	0.7	59
DEAD WHITE ASH	82	9	1	1,275	142	0.7	64
HICKORY	79	123	4	14,359	117	8.4	718
MISC HW	79	17	2	2,200	129	1.3	110
N. RED OAK	83	99	1	31,730	321	18.6	1,587
RED MAPLE	83	152	5	16,258	107	9.5	813
SUGAR MAPLE	81	174	5	13,303	76	7.8	665
WHITE OAK	81	494	11	86,955	176	50.9	4,348
YELLOW-POPLAR	81	1	0	499	499	0.3	25
TOTALS		1,092	32	170,715	156	100	8,537

CUBIC FOOT VOLUME

SPECIES	NO. OF TREES		CU.FT.VOL.	% BY VOLUME	VOLUME BY ACRE		
	MERCH.	CULL			CU.FT.	CORDS	TONS
HICKORY	159	0	628	10.6	31	0.4	1.0
N. RED OAK	0	0	0	0.0	0	0.0	0.0
RED MAPLE	353	0	2,132	36.1	107	1.4	3.3
SUGAR MAPLE	345	0	2,932	49.6	147	2.0	4.5
WHITE OAK	18	0	221	3.7	11	0.1	0.3
MISC HW	0	0	0	0.0	0	0.0	0.0
DEAD WHITE ASH	0	0	0	0.0	0	0.0	0.0
YELLOW-POPLAR	0	0	0	0.0	0	0.0	0.0
BLACK CHERRY	0	0	0	0.0	0	0.0	0.0
CHESTNUT OAK	0	0	0	0.0	0	0.0	0.0
BLACK OAK	0	0	0	0.0	0	0.0	0.0
TOTALS	875	0	5,913	100	296	3.9	9.1

Total trees less than or equal to 4" dbh to be cut: 1,031

Comments:
 Clear Cut

PA GAME COMMISSION TIMBER SALE SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 3
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/10/2016
 ACRES 23

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

SPECIES	FORM CLASS	NO. OF TREES		BD.FT.VOL.	VOL.BD.FT. PER TREE	% BY VOLUME	VOLUME BY ACRE
		MERCH.	CULLS				
BLACK CHERRY	83	20	1	3,106	155	2.0	135
BLACK OAK	81	12	0	2,717	226	1.8	118
CHESTNUT OAK	80	3	0	307	102	0.2	13
DEAD WHITE ASH	82	7	0	817	117	0.5	36
HICKORY	79	94	2	9,233	98	6.1	401
MISC HW	79	16	0	1,155	72	0.8	50
N. RED OAK	83	56	0	13,992	250	9.2	608
RED MAPLE	83	118	5	10,462	89	6.9	455
SUGAR MAPLE	81	29	1	1,826	63	1.2	79
WHITE OAK	81	819	24	108,707	133	71.4	4,726
YELLOW-POPLAR	81	0	0	0	0	0.0	0
TOTALS		1,174	33	152,322	130	100	6,621

CUBIC FOOT VOLUME

SPECIES	NO. OF TREES		CU.FT.VOL.	% BY VOLUME	VOLUME BY ACRE		
	MERCH.	CULL			CU.FT.	CORDS	TONS
HICKORY	359	0	1,430	49.4	62	0.8	1.9
N. RED OAK	0	0	0	0.0	0	0.0	0.0
RED MAPLE	69	0	386	13.4	17	0.2	0.5
SUGAR MAPLE	18	0	246	8.5	11	0.1	0.3
WHITE OAK	18	0	221	7.6	10	0.1	0.3
MISC HW	69	0	355	12.3	15	0.2	0.5
DEAD WHITE ASH	18	0	253	8.8	11	0.1	0.3
YELLOW-POPLAR	0	0	0	0.0	0	0.0	0.0
BLACK CHERRY	0	0	0	0.0	0	0.0	0.0
CHESTNUT OAK	0	0	0	0.0	0	0.0	0.0
BLACK OAK	0	0	0	0.0	0	0.0	0.0
TOTALS	552	0	2,892	100	126	1.7	3.8

Total trees less than or equal to 4" dbh to be cut: 229

Comments:
 Clear Cut

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME Sugar Run
 BLOCK NO. 3
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/10/2016
 ACRES 23

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	BLACK OAK	CHESTNUT OAK	DEAD WHITE ASH	HICKORY	MISC HW	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	YELLOW- POPLAR	Total
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	1	0	2	2	26	6	1	40	15	97	0	190
14"	4	0	0	2	23	6	5	39	8	148	0	235
16"	7	0	0	0	21	1	5	22	3	206	0	265
18"	3	3	0	1	16	1	15	10	2	172	0	223
20"	4	5	1	0	5	2	10	7	0	105	0	139
22"	0	1	0	0	2	0	8	0	1	55	0	67
24"	1	2	0	0	1	0	7	0	0	20	0	31
26"	0	1	0	2	0	0	1	0	0	10	0	14
28"	0	0	0	0	0	0	3	0	0	3	0	6
30"	0	0	0	0	0	0	0	0	0	2	0	2
32"	0	0	0	0	0	0	1	0	0	0	0	1
34"	0	0	0	0	0	0	0	0	0	1	0	1
36"	0	0	0	0	0	0	0	0	0	0	0	0
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	20	12	3	7	94	16	56	118	29	819	0	1,174
Sawtimber Volume (bdft.)												
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	34	0	81	64	1,016	211	55	1,675	575	3,951	0	7,662
14"	343	0	0	156	1,942	428	589	3,130	509	11,169	0	18,266
16"	936	0	0	0	2,475	67	737	2,966	262	23,551	0	30,994
18"	477	454	0	241	2,458	127	2,728	1,450	270	27,634	0	35,839
20"	843	1,043	226	0	805	322	2,729	1,241	0	18,790	0	25,999
22"	0	120	0	0	398	0	2,464	0	210	12,203	0	15,395
24"	473	795	0	0	139	0	2,495	0	0	5,423	0	9,325
26"	0	305	0	356	0	0	568	0	0	3,869	0	5,098
28"	0	0	0	0	0	0	1,125	0	0	1,352	0	2,477
30"	0	0	0	0	0	0	0	0	0	464	0	464
32"	0	0	0	0	0	0	502	0	0	0	0	502
34"	0	0	0	0	0	0	0	0	0	301	0	301
36"	0	0	0	0	0	0	0	0	0	0	0	0
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	3,106	2,717	307	817	9,233	1,155	13,992	10,462	1,826	108,707	0	152,322
Pulpwood Trees												
SPECIES DBH	HICKORY	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	MISC HW	DEAD WHITE ASH	YELLOW- POPLAR	BLACK CHERRY	CHESTNUT OAK	BLACK OAK	Total
6"	255	0	51	0	0	51	0	0	0	0	0	357
8"	86	0	0	0	0	0	0	0	0	0	0	86
10"	18	0	18	18	18	18	18	0	0	0	0	110
12"	0	0	0	0	0	0	0	0	0	0	0	0
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	359	0	69	18	18	69	18	0	0	0	0	552
Pulpwood Volume (cuft.)												
6"	774	0	150	0	0	178	0	0	0	0	0	1,102
8"	478	0	0	0	0	0	0	0	0	0	0	478
10"	178	0	236	246	221	178	253	0	0	0	0	1,312
12"	0	0	0	0	0	0	0	0	0	0	0	0
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,430	0	386	246	221	355	253	0	0	0	0	2,892

PA GAME COMMISSION TIMBER SALE SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 4
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/9/2016
 ACRES 27

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

SPECIES	FORM CLASS	NO. OF TREES		BD.FT.VOL.	VOL.BD.FT. PER TREE	% BY VOLUME	VOLUME BY ACRE
		MERCH.	CULLS				
BLACK CHERRY	83	24	0	5,138	214	2.2	190
BLACK OAK	81	9	0	1,912	212	0.8	71
CHESTNUT OAK	80	97	4	10,336	107	4.5	383
DEAD WHITE ASH	82	62	1	11,077	179	4.8	410
HICKORY	79	47	2	5,930	126	2.6	220
MISC HW	79	29	1	4,015	138	1.7	149
N. RED OAK	83	386	8	112,950	293	49.0	4,183
RED MAPLE	83	100	16	9,394	94	4.1	348
SUGAR MAPLE	81	187	3	14,384	77	6.2	533
WHITE OAK	81	339	4	53,767	159	23.3	1,991
YELLOW-POPLAR	81	7	0	1,771	253	0.8	66
TOTALS		1,287	39	230,674	179	100	8,544

CUBIC FOOT VOLUME

SPECIES	NO. OF TREES		CU.FT.VOL.	% BY VOLUME	VOLUME BY ACRE		
	MERCH.	CULL			CU.FT.	CORDS	TONS
HICKORY	159	0	628	8.0	23	0.3	0.7
N. RED OAK	0	0	0	0.0	0	0.0	0.0
RED MAPLE	239	0	976	12.4	36	0.5	1.1
SUGAR MAPLE	849	0	4,839	61.3	179	2.4	5.5
WHITE OAK	37	0	441	5.6	16	0.2	0.5
MISC HW	120	51	566	7.2	21	0.3	0.6
DEAD WHITE ASH	18	0	253	3.2	9	0.1	0.3
YELLOW-POPLAR	29	0	192	2.4	7	0.1	0.2
BLACK CHERRY	0	0	0	0.0	0	0.0	0.0
CHESTNUT OAK	0	0	0	0.0	0	0.0	0.0
BLACK OAK	0	0	0	0.0	0	0.0	0.0
TOTALS	1,450	51	7,896	100	291	3.9	8.9

Total trees less than or equal to 4" dbh to be cut: 2,979

Comments:
 Clear Cut

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME Sugar Run
 BLOCK NO. 4
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/9/2016
 ACRES 27

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	BLACK OAK	CHESTNUT OAK	DEAD WHITE ASH	HICKORY	MISC HW	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	YELLOW- POPLAR	Total
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	4	0	21	7	10	7	12	49	91	34	1	236
14"	2	2	29	13	15	8	34	26	53	73	0	255
16"	5	0	27	13	11	5	45	12	25	79	0	222
18"	7	3	12	9	8	3	72	7	10	69	2	202
20"	3	2	8	6	2	4	70	4	7	46	1	153
22"	1	1	0	8	1	0	49	2	1	20	2	85
24"	2	1	0	4	0	2	65	0	0	14	0	88
26"	0	0	0	0	0	0	21	0	0	3	1	25
28"	0	0	0	1	0	0	11	0	0	1	0	13
30"	0	0	0	1	0	0	5	0	0	0	0	6
32"	0	0	0	0	0	0	1	0	0	0	0	1
34"	0	0	0	0	0	0	1	0	0	0	0	1
36"	0	0	0	0	0	0	0	0	0	0	0	0
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	24	9	97	62	47	29	386	100	187	339	7	1,287
Sawtimber Volume (bdft.)												
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	178	0	879	264	469	300	627	2,174	3,861	1,483	51	10,286
14"	268	200	2,130	1,136	1,600	520	3,118	2,288	4,339	6,172	0	21,771
16"	773	0	3,370	1,738	1,589	683	7,066	1,659	3,010	10,751	0	30,639
18"	1,351	544	2,165	1,713	1,585	725	15,035	1,504	1,587	12,834	464	39,507
20"	1,052	530	1,792	1,419	488	937	20,304	985	1,377	10,822	296	40,002
22"	392	288	0	2,521	199	0	18,199	784	210	5,652	655	28,900
24"	1,124	350	0	1,038	0	850	26,125	0	0	4,268	0	33,755
26"	0	0	0	0	0	0	10,299	0	0	1,149	305	11,753
28"	0	0	0	655	0	0	7,311	0	0	636	0	8,602
30"	0	0	0	593	0	0	3,169	0	0	0	0	3,762
32"	0	0	0	0	0	0	902	0	0	0	0	902
34"	0	0	0	0	0	0	795	0	0	0	0	795
36"	0	0	0	0	0	0	0	0	0	0	0	0
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	5,138	1,912	10,336	11,077	5,930	4,015	112,950	9,394	14,384	53,767	1,771	230,674
Pulpwood Trees												
SPECIES DBH	HICKORY	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	MISC HW	DEAD WHITE ASH	YELLOW- POPLAR	BLACK CHERRY	CHESTNUT OAK	BLACK OAK	Total
6"	102	0	153	509	0	153	0	0	0	0	0	917
8"	57	0	86	229	0	0	0	29	0	0	0	401
10"	0	0	0	110	37	18	18	0	0	0	0	183
12"	0	0	0	0	0	0	0	0	0	0	0	0
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	159	0	239	849	37	171	18	29	0	0	0	1,501
Pulpwood Volume (cuft.)												
6"	310	0	449	1,574	0	312	0	0	0	0	0	2,645
8"	319	0	527	1,787	0	0	0	192	0	0	0	2,825
10"	0	0	0	1,477	441	254	253	0	0	0	0	2,426
12"	0	0	0	0	0	0	0	0	0	0	0	0
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	628	0	976	4,839	441	566	253	192	0	0	0	7,896

PA GAME COMMISSION TIMBER SALE SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 5
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/8/2016
 ACRES 37

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

SPECIES	FORM CLASS	NO. OF TREES		BD.FT.VOL.	VOL.BD.FT. PER TREE	% BY VOLUME	VOLUME BY ACRE
		MERCH.	CULLS				
BLACK CHERRY	83	34	2	7,573	223	2.9	205
BLACK OAK	81	9	0	1,494	166	0.6	40
CHESTNUT OAK	80	73	3	7,832	107	3.0	212
DEAD WHITE ASH	82	140	6	23,152	165	8.9	626
HICKORY	79	102	0	11,654	114	4.5	315
MISC HW	79	44	3	4,685	106	1.8	127
N. RED OAK	83	329	13	107,122	326	41.4	2,895
RED MAPLE	83	110	3	13,925	127	5.4	376
SUGAR MAPLE	81	350	8	28,750	82	11.1	777
WHITE OAK	81	282	7	46,829	166	18.1	1,266
YELLOW-POPLAR	81	21	1	5,847	278	2.3	158
TOTALS		1,494	46	258,863	173	100	6,997

CUBIC FOOT VOLUME

SPECIES	NO. OF TREES		CU.FT.VOL.	% BY VOLUME	VOLUME BY ACRE		
	MERCH.	CULL			CU.FT.	CORDS	TONS
HICKORY	99	0	302	4.3	8	0.1	0.2
N. RED OAK	0	0	0	0.0	0	0.0	0.0
RED MAPLE	253	0	1,492	21.5	40	0.5	1.2
SUGAR MAPLE	840	0	4,952	71.4	134	1.8	4.1
WHITE OAK	0	0	0	0.0	0	0.0	0.0
MISC HW	0	0	0	0.0	0	0.0	0.0
DEAD WHITE ASH	28	0	194	2.8	5	0.1	0.1
YELLOW-POPLAR	0	0	0	0.0	0	0.0	0.0
BLACK CHERRY	0	0	0	0.0	0	0.0	0.0
CHESTNUT OAK	0	0	0	0.0	0	0.0	0.0
BLACK OAK	0	0	0	0.0	0	0.0	0.0
TOTALS	1,220	0	6,940	100	187	2.5	5.7

Total trees less than or equal to 4" dbh to be cut: 1,673

Comments:
 Clear Cut

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME Sugar Run
 BLOCK NO. 5
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/8/2016
 ACRES 37

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	BLACK OAK	CHESTNUT OAK	DEAD WHITE ASH	HICKORY	MISC HW	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	YELLOW-POPLAR	Total
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	1	1	17	14	22	16	12	30	128	30	1	272
14"	8	1	20	30	36	14	17	32	107	52	3	320
16"	6	1	22	24	19	4	35	18	61	66	1	257
18"	6	3	9	14	19	3	65	12	33	55	6	225
20"	4	2	4	26	4	5	45	10	16	35	3	154
22"	6	0	1	19	1	1	51	3	5	21	4	112
24"	2	0	0	7	1	0	37	4	0	12	2	65
26"	1	0	0	2	0	1	31	0	0	3	0	38
28"	0	0	0	1	0	0	16	0	0	4	1	22
30"	0	0	0	3	0	0	12	0	0	2	0	17
32"	0	1	0	0	0	0	3	1	0	1	0	6
34"	0	0	0	0	0	0	3	0	0	1	0	4
36"	0	0	0	0	0	0	1	0	0	0	0	1
38"	0	0	0	0	0	0	1	0	0	0	0	1
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	34	9	73	140	102	44	329	110	350	282	21	1,494

Sawtimber Volume (bdft.)												
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	55	32	717	528	968	607	572	1,268	5,099	1,298	51	11,195
14"	721	75	1,734	2,498	3,267	1,045	1,842	2,645	7,647	4,401	225	26,100
16"	991	100	2,914	3,047	2,479	553	5,826	2,122	6,732	9,167	176	34,107
18"	1,389	542	1,445	2,242	3,604	641	15,050	2,294	5,112	10,159	1,320	43,798
20"	1,299	270	906	5,084	820	1,205	13,016	2,569	3,200	8,168	930	37,467
22"	1,919	0	116	5,658	273	347	18,041	756	960	4,586	1,509	34,165
24"	524	0	0	2,125	243	0	14,348	1,369	0	3,979	1,139	23,727
26"	675	0	0	862	0	287	13,922	0	0	1,032	0	16,778
28"	0	0	0	206	0	0	9,336	0	0	1,849	497	11,888
30"	0	0	0	902	0	0	7,791	0	0	990	0	9,683
32"	0	475	0	0	0	0	2,106	902	0	662	0	4,145
34"	0	0	0	0	0	0	3,069	0	0	538	0	3,607
36"	0	0	0	0	0	0	903	0	0	0	0	903
38"	0	0	0	0	0	0	1,300	0	0	0	0	1,300
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	7,573	1,494	7,832	23,152	11,654	4,685	107,122	13,925	28,750	46,829	5,847	258,863

Pulpwood Trees												
SPECIES DBH	HICKORY	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	MISC HW	DEAD WHITE ASH	YELLOW-POPLAR	BLACK CHERRY	CHESTNUT OAK	BLACK OAK	Total
6"	99	0	149	545	0	0	0	0	0	0	0	793
8"	0	0	56	139	0	0	28	0	0	0	0	223
10"	0	0	36	143	0	0	0	0	0	0	0	179
12"	0	0	12	12	0	0	0	0	0	0	0	25
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	99	0	253	840	0	0	28	0	0	0	0	1,220

Pulpwood Volume (cuft.)												
6"	302	0	437	1,686	0	0	0	0	0	0	0	2,425
8"	0	0	342	1,088	0	0	194	0	0	0	0	1,623
10"	0	0	460	1,918	0	0	0	0	0	0	0	2,378
12"	0	0	253	261	0	0	0	0	0	0	0	514
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	302	0	1,492	4,952	0	0	194	0	0	0	0	6,940

PA GAME COMMISSION TIMBER SALE SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 6
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/10/2016
 ACRES 26

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

SPECIES	FORM CLASS	NO. OF TREES		BD.FT.VOL.	VOL.BD.FT. PER TREE	% BY VOLUME	VOLUME BY ACRE
		MERCH.	CULLS				
BLACK CHERRY	83	67	1	13,205	197	7.5	508
BLACK OAK	81	12	0	3,383	282	1.9	130
CHESTNUT OAK	80	14	1	1,355	97	0.8	52
DEAD WHITE ASH	82	52	0	8,694	167	4.9	334
HICKORY	79	110	0	11,788	107	6.7	453
MISC HW	79	40	2	3,560	89	2.0	137
N. RED OAK	83	103	2	26,092	253	14.8	1,004
RED MAPLE	83	193	4	22,564	117	12.8	868
SUGAR MAPLE	81	129	3	11,691	91	6.6	450
WHITE OAK	81	434	9	71,921	166	40.7	2,766
YELLOW-POPLAR	81	7	0	2,390	341	1.4	92
TOTALS		1,161	22	176,643	152	100	6,794

CUBIC FOOT VOLUME

SPECIES	NO. OF TREES		CU.FT.VOL.	% BY VOLUME	VOLUME BY ACRE		
	MERCH.	CULL			CU.FT.	CORDS	TONS
HICKORY	127	0	651	12.0	25	0.3	0.8
N. RED OAK	5	0	324	6.0	12	0.2	0.4
RED MAPLE	214	0	1,360	25.1	52	0.7	1.6
SUGAR MAPLE	404	0	1,571	29.0	60	0.8	1.9
WHITE OAK	29	0	167	3.1	6	0.1	0.2
MISC HW	139	0	874	16.1	34	0.4	1.0
DEAD WHITE ASH	0	0	0	0.0	0	0.0	0.0
YELLOW-POPLAR	0	0	0	0.0	0	0.0	0.0
BLACK CHERRY	18	0	260	4.8	10	0.1	0.3
CHESTNUT OAK	18	0	214	3.9	8	0.1	0.3
BLACK OAK	0	0	0	0.0	0	0.0	0.0
TOTALS	953	0	5,422	100	207	2.8	6.4

Total trees less than or equal to 4" dbh to be cut: 2,635

Comments:
 Clear Cut

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME Sugar Run
 BLOCK NO. 6
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/10/2016
 ACRES 26

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	BLACK OAK	CHESTNUT OAK	DEAD WHITE ASH	HICKORY	MISC HW	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	YELLOW- POPLAR	Total
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	8	0	3	9	30	19	5	61	52	38	0	225
14"	9	0	2	3	29	5	7	45	35	63	0	198
16"	7	3	6	7	26	6	12	34	17	69	1	188
18"	13	0	1	10	12	7	11	28	14	109	0	205
20"	17	2	1	7	9	1	32	19	8	68	3	167
22"	10	2	0	9	3	1	16	4	2	37	1	85
24"	2	2	1	3	0	0	10	0	1	28	1	48
26"	1	3	0	3	0	1	4	1	0	12	1	26
28"	0	0	0	1	1	0	3	0	0	3	0	8
30"	0	0	0	0	0	0	1	1	0	4	0	6
32"	0	0	0	0	0	0	2	0	0	0	0	2
34"	0	0	0	0	0	0	0	0	0	2	0	2
36"	0	0	0	0	0	0	0	0	0	0	0	0
38"	0	0	0	0	0	0	0	0	0	1	0	1
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	67	12	14	52	110	40	103	193	129	434	7	1,161

Sawtimber Volume (bdft.)												
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	314	0	112	408	1,302	622	267	2,498	2,063	1,573	0	9,159
14"	936	0	196	204	2,428	350	718	4,190	2,984	5,252	0	17,258
16"	1,209	376	556	915	3,263	744	1,883	4,031	2,307	8,608	140	24,032
18"	2,456	0	77	1,637	2,183	1,350	2,014	5,222	2,164	17,678	0	34,781
20"	4,252	342	166	1,466	1,548	93	8,028	4,595	1,403	13,222	566	35,681
22"	3,056	577	0	1,844	597	114	5,465	1,148	420	8,482	433	22,136
24"	538	604	248	775	0	0	3,390	0	350	8,383	611	14,899
26"	444	1,484	0	933	0	287	1,390	444	0	3,632	640	9,254
28"	0	0	0	512	467	0	1,125	0	0	1,352	0	3,456
30"	0	0	0	0	0	0	608	436	0	1,980	0	3,024
32"	0	0	0	0	0	0	1,204	0	0	0	0	1,204
34"	0	0	0	0	0	0	0	0	0	1,076	0	1,076
36"	0	0	0	0	0	0	0	0	0	0	0	0
38"	0	0	0	0	0	0	0	0	0	683	0	683
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	13,205	3,383	1,355	8,694	11,788	3,560	26,092	22,564	11,691	71,921	2,390	176,643

Pulpwood Trees												
SPECIES DBH	HICKORY	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	MISC HW	DEAD WHITE ASH	YELLOW- POPLAR	BLACK CHERRY	CHESTNUT OAK	BLACK OAK	Total
6"	51	0	102	357	0	102	0	0	0	0	0	611
8"	57	0	57	29	29	0	0	0	0	0	0	172
10"	18	0	55	18	0	37	0	0	18	18	0	165
12"	0	0	0	0	0	0	0	0	0	0	0	0
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	5	0	0	0	0	0	0	0	0	0	5
Total	127	5	214	404	29	139	0	0	18	18	0	953

Pulpwood Volume (cuft.)												
6"	155	0	299	1,102	0	356	0	0	0	0	0	1,912
8"	319	0	351	223	167	0	0	0	0	0	0	1,061
10"	178	0	709	246	0	518	0	0	260	214	0	2,125
12"	0	0	0	0	0	0	0	0	0	0	0	0
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	324	0	0	0	0	0	0	0	0	0	324
Total	651	324	1,360	1,571	167	874	0	0	260	214	0	5,422

PA GAME COMMISSION TIMBER SALE SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 7
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/7/2016
 ACRES 33

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

SPECIES	FORM CLASS	NO. OF TREES		BD.FT.VOL.	VOL.BD.FT. PER TREE	% BY VOLUME	VOLUME BY ACRE
		MERCH.	CULLS				
BLACK CHERRY	83	9	1	1,388	154	0.5	42
BLACK OAK	81	4	0	434	109	0.2	13
CHESTNUT OAK	80	38	1	4,969	131	1.9	151
DEAD WHITE ASH	82	140	2	27,463	196	10.6	832
HICKORY	79	93	0	10,245	110	4.0	310
MISC HW	79	70	2	8,457	121	3.3	256
N. RED OAK	83	312	3	87,817	281	34.0	2,661
RED MAPLE	83	128	6	13,320	104	5.2	404
SUGAR MAPLE	81	281	7	28,153	100	10.9	853
WHITE OAK	81	390	3	73,438	188	28.5	2,225
YELLOW-POPLAR	81	6	1	2,241	374	0.9	68
TOTALS		1,471	26	257,925	175	100	7,815

CUBIC FOOT VOLUME

SPECIES	NO. OF TREES		CU.FT.VOL.	% BY VOLUME	VOLUME BY ACRE		
	MERCH.	CULL			CU.FT.	CORDS	TONS
HICKORY	29	0	159	2.1	5	0.1	0.1
N. RED OAK	47	0	429	5.6	13	0.2	0.4
RED MAPLE	241	0	1,893	24.8	57	0.8	1.8
SUGAR MAPLE	494	0	4,027	52.7	122	1.6	3.7
WHITE OAK	18	0	221	2.9	7	0.1	0.2
MISC HW	131	0	559	7.3	17	0.2	0.5
DEAD WHITE ASH	5	0	350	4.6	11	0.1	0.3
YELLOW-POPLAR	0	0	0	0.0	0	0.0	0.0
BLACK CHERRY	0	0	0	0.0	0	0.0	0.0
CHESTNUT OAK	0	0	0	0.0	0	0.0	0.0
BLACK OAK	0	0	0	0.0	0	0.0	0.0
TOTALS	964	0	7,639	100	232	3.1	7.1

Total trees less than or equal to 4" dbh to be cut: 2,750

Comments:
 Clear Cut

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME Sugar Run
 BLOCK NO. 7
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/7/2016
 ACRES 33

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	BLACK OAK	CHESTNUT OAK	DEAD WHITE ASH	HICKORY	MISC HW	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	YELLOW-POPLAR	Total
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	0	0	7	6	30	22	19	50	109	32	0	275
14"	3	3	11	25	26	18	28	39	70	76	0	299
16"	2	0	8	29	18	12	42	15	49	76	1	252
18"	3	1	6	25	11	8	57	12	24	80	1	228
20"	1	0	3	22	5	5	66	4	21	61	1	189
22"	0	0	2	13	2	4	33	3	6	24	3	90
24"	0	0	1	7	0	1	34	3	1	24	0	71
26"	0	0	0	3	1	0	16	0	0	7	0	27
28"	0	0	0	5	0	0	4	1	0	7	0	17
30"	0	0	0	1	0	0	6	0	1	3	0	11
32"	0	0	0	2	0	0	5	0	0	0	0	7
34"	0	0	0	1	0	0	2	0	0	0	0	3
36"	0	0	0	0	0	0	0	0	0	0	0	0
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	4	38	139	93	70	312	127	281	390	6	1,469

Sawtimber Volume (bdft.)												
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	0	0	312	330	1,395	1,120	1,063	2,407	5,022	1,551	0	13,200
14"	290	250	953	2,486	2,519	1,612	3,077	3,645	5,952	7,263	0	28,047
16"	296	0	1,223	4,220	2,713	1,767	7,113	2,066	6,219	10,591	176	36,384
18"	622	184	1,020	3,799	1,704	1,372	12,751	1,945	3,953	15,590	272	43,212
20"	180	0	618	5,244	855	1,039	19,184	1,423	4,263	14,882	296	47,984
22"	0	0	408	3,934	461	1,122	11,909	564	1,562	7,108	1,497	28,565
24"	0	0	435	2,535	0	425	13,045	895	445	8,079	0	25,859
26"	0	0	0	1,160	598	0	8,028	0	0	2,823	0	12,609
28"	0	0	0	1,803	0	0	1,921	375	0	3,340	0	7,439
30"	0	0	0	426	0	0	3,992	0	737	2,211	0	7,366
32"	0	0	0	972	0	0	3,688	0	0	0	0	4,660
34"	0	0	0	554	0	0	2,046	0	0	0	0	2,600
36"	0	0	0	0	0	0	0	0	0	0	0	0
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,388	434	4,969	27,463	10,245	8,457	87,817	13,320	28,153	73,438	2,241	257,925

Pulpwood Trees												
SPECIES DBH	HICKORY	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	MISC HW	DEAD WHITE ASH	YELLOW-POPLAR	BLACK CHERRY	CHESTNUT OAK	BLACK OAK	Total
6"	0	0	102	153	0	102	0	0	0	0	0	357
8"	29	29	29	201	0	29	0	0	0	0	0	315
10"	0	18	110	128	18	0	0	0	0	0	0	275
12"	0	0	0	13	0	0	0	0	0	0	0	13
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	5	0	0	0	0	5
Total	29	47	241	494	18	131	5	0	0	0	0	964

Pulpwood Volume (cuft.)												
6"	0	0	299	472	0	356	0	0	0	0	0	1,127
8"	159	203	176	1,564	0	203	0	0	0	0	0	2,305
10"	0	226	1,419	1,724	221	0	0	0	0	0	0	3,589
12"	0	0	0	268	0	0	0	0	0	0	0	268
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	350	0	0	0	0	350
Total	159	429	1,893	4,027	221	559	350	0	0	0	0	7,639

PA GAME COMMISSION TIMBER SALE SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 8
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/7/2016
 ACRES 24

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

SPECIES	FORM CLASS	NO. OF TREES		BD.FT.VOL.	VOL.BD.FT. PER TREE	% BY VOLUME	VOLUME BY ACRE
		MERCH.	CULLS				
BLACK CHERRY	83	0	0	0	0	0.0	0
BLACK OAK	81	13	0	3,084	237	2.0	129
CHESTNUT OAK	80	4	0	162	41	0.1	7
DEAD WHITE ASH	82	112	2	18,132	162	11.5	756
HICKORY	79	46	1	5,246	114	3.3	219
MISC HW	79	77	2	8,714	113	5.5	363
N. RED OAK	83	94	0	25,600	272	16.3	1,067
RED MAPLE	83	55	3	5,263	96	3.3	219
SUGAR MAPLE	81	205	9	16,708	82	10.6	696
WHITE OAK	81	333	0	73,147	220	46.5	3,048
YELLOW-POPLAR	81	2	0	1,161	581	0.7	48
TOTALS		941	17	157,217	167	100	6,552

CUBIC FOOT VOLUME

SPECIES	NO. OF TREES		CU.FT.VOL.	% BY VOLUME	VOLUME BY ACRE		
	MERCH.	CULL			CU.FT.	CORDS	TONS
HICKORY	0	0	0	0.0	0	0.0	0.0
N. RED OAK	0	0	0	0.0	0	0.0	0.0
RED MAPLE	236	29	1,334	19.1	56	0.7	1.7
SUGAR MAPLE	732	0	4,237	60.6	177	2.4	5.4
WHITE OAK	0	0	0	0.0	0	0.0	0.0
MISC HW	228	0	1,173	16.8	49	0.7	1.5
DEAD WHITE ASH	18	0	253	3.6	11	0.1	0.3
YELLOW-POPLAR	0	0	0	0.0	0	0.0	0.0
BLACK CHERRY	0	0	0	0.0	0	0.0	0.0
CHESTNUT OAK	0	0	0	0.0	0	0.0	0.0
BLACK OAK	0	0	0	0.0	0	0.0	0.0
TOTALS	1,215	29	6,996	100	293	3.9	8.9

Total trees less than or equal to 4" dbh to be cut: 2,750

Comments:
Clear Cut

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME Sugar Run
 BLOCK NO. 8
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/7/2016
 ACRES 24

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	BLACK OAK	CHESTNUT OAK	DEAD WHITE ASH	HICKORY	MISC HW	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	YELLOW-POPLAR	Total
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	0	0	4	19	13	25	11	20	86	30	0	208
14"	0	1	0	30	14	23	14	19	70	44	0	215
16"	0	3	0	18	9	11	16	7	31	68	1	164
18"	0	4	0	17	5	10	10	2	12	65	0	125
20"	0	2	0	9	4	6	11	4	6	52	0	94
22"	0	1	0	7	0	2	12	2	0	25	0	49
24"	0	1	0	7	1	0	7	1	0	17	0	34
26"	0	0	0	1	0	0	5	0	0	17	0	23
28"	0	1	0	1	0	0	3	0	0	7	0	12
30"	0	0	0	2	0	0	3	0	0	5	1	11
32"	0	0	0	1	0	0	2	0	0	1	0	4
34"	0	0	0	0	0	0	0	0	0	1	0	1
36"	0	0	0	0	0	0	0	0	0	1	0	1
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	13	4	112	46	77	94	55	205	333	2	941

Sawtimber Volume (bdft.)												
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	0	0	162	924	626	1,129	597	941	3,924	1,601	0	9,904
14"	0	100	0	2,748	1,289	2,009	1,444	1,732	6,152	4,309	0	19,783
16"	0	452	0	2,483	1,368	1,768	2,948	791	3,539	10,154	140	23,643
18"	0	638	0	3,128	770	1,610	2,212	335	1,754	13,199	0	23,646
20"	0	519	0	2,020	859	1,380	3,223	843	1,339	13,671	0	23,854
22"	0	433	0	1,983	0	818	4,019	352	0	7,105	0	14,710
24"	0	445	0	2,636	334	0	3,068	269	0	6,575	0	13,327
26"	0	0	0	311	0	0	2,716	0	0	7,860	0	10,887
28"	0	497	0	368	0	0	1,801	0	0	3,757	0	6,423
30"	0	0	0	852	0	0	2,168	0	0	3,040	1,021	7,081
32"	0	0	0	679	0	0	1,404	0	0	266	0	2,349
34"	0	0	0	0	0	0	0	0	0	752	0	752
36"	0	0	0	0	0	0	0	0	0	858	0	858
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3,084	162	18,132	5,246	8,714	25,600	5,263	16,708	73,147	1,161	157,217

Pulpwood Trees												
SPECIES DBH	HICKORY	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	MISC HW	DEAD WHITE ASH	YELLOW-POPLAR	BLACK CHERRY	CHESTNUT OAK	BLACK OAK	Total
6"	0	0	153	509	0	153	0	0	0	0	0	815
8"	0	0	57	57	0	57	0	0	0	0	0	172
10"	0	0	55	165	0	18	18	0	0	0	0	257
12"	0	0	0	0	0	0	0	0	0	0	0	0
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	265	732	0	228	18	0	0	0	0	1,243

Pulpwood Volume (cuft.)												
6"	0	0	449	1,574	0	509	0	0	0	0	0	2,532
8"	0	0	176	447	0	404	0	0	0	0	0	1,027
10"	0	0	709	2,216	0	259	253	0	0	0	0	3,437
12"	0	0	0	0	0	0	0	0	0	0	0	0
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1,334	4,237	0	1,173	253	0	0	0	0	6,996

PA GAME COMMISSION TIMBER SALE SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 9
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/7/2016
 ACRES 18

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

SPECIES	FORM CLASS	NO. OF TREES		BD.FT.VOL.	VOL.BD.FT. PER TREE	% BY VOLUME	VOLUME BY ACRE
		MERCH.	CULLS				
BLACK CHERRY	83	5	0	722	144	0.7	40
BLACK OAK	81	11	0	1,995	181	2.0	111
CHESTNUT OAK	80	9	1	573	64	0.6	32
DEAD WHITE ASH	82	83	0	9,145	110	9.2	508
HICKORY	79	63	0	6,482	103	6.5	360
MISC HW	79	54	19	4,902	91	4.9	272
N. RED OAK	83	102	0	18,464	181	18.6	1,026
RED MAPLE	83	182	14	18,344	101	18.5	1,019
SUGAR MAPLE	81	130	15	10,287	79	10.4	572
WHITE OAK	81	153	1	27,907	182	28.1	1,550
YELLOW-POPLAR	81	3	0	548	183	0.6	30
TOTALS		795	50	99,369	125	100	5,520

CUBIC FOOT VOLUME

SPECIES	NO. OF TREES		CU.FT.VOL.	% BY VOLUME	VOLUME BY ACRE		
	MERCH.	CULL			CU.FT.	CORDS	TONS
HICKORY	51	0	155	4.1	9	0.1	0.3
N. RED OAK	98	0	572	15.1	32	0.4	1.0
RED MAPLE	342	51	1,371	36.3	76	1.0	2.3
SUGAR MAPLE	115	0	583	15.4	32	0.4	1.0
WHITE OAK	0	0	0	0.0	0	0.0	0.0
MISC HW	159	0	758	20.1	42	0.6	1.3
DEAD WHITE ASH	80	0	340	9.0	19	0.3	0.5
YELLOW-POPLAR	0	0	0	0.0	0	0.0	0.0
BLACK CHERRY	0	0	0	0.0	0	0.0	0.0
CHESTNUT OAK	0	0	0	0.0	0	0.0	0.0
BLACK OAK	0	0	0	0.0	0	0.0	0.0
TOTALS	844	51	3,778	100	210	2.8	6.4

Total trees less than or equal to 4" dbh to be cut: 114

Comments:
Clear Cut

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME Sugar Run
 BLOCK NO. 9
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/7/2016
 ACRES 18

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	BLACK OAK	CHESTNUT OAK	DEAD WHITE ASH	HICKORY	MISC HW	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	YELLOW- POPLAR	Total
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	2	1	5	25	25	22	22	54	45	25	0	226
14"	2	6	2	23	16	9	24	56	37	33	0	208
16"	0	0	1	15	6	10	26	35	31	20	0	144
18"	0	0	1	6	5	5	6	20	7	15	1	66
20"	0	2	0	6	7	2	8	8	6	18	1	58
22"	1	1	0	6	2	1	4	4	3	11	0	33
24"	0	0	0	0	2	2	4	3	1	8	1	21
26"	0	0	0	1	0	2	6	2	0	14	0	25
28"	0	0	0	1	0	1	1	0	0	1	0	4
30"	0	1	0	0	0	0	0	0	0	4	0	5
32"	0	0	0	0	0	0	1	0	0	2	0	3
34"	0	0	0	0	0	0	0	0	0	1	0	1
36"	0	0	0	0	0	0	0	0	0	1	0	1
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	11	9	83	63	54	102	182	130	153	3	795

Sawtimber Volume (bdft.)												
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	89	51	212	1,080	1,012	923	1,034	2,294	1,763	1,066	0	9,524
14"	241	467	148	1,938	1,314	640	2,294	4,304	2,469	2,971	0	16,786
16"	0	0	136	1,987	636	976	3,683	4,183	2,954	2,844	0	17,399
18"	0	0	77	1,136	860	733	1,448	3,220	981	2,627	232	11,314
20"	0	530	0	978	1,460	214	2,530	1,696	1,079	3,915	171	12,573
22"	392	210	0	1,347	818	131	1,316	1,316	787	2,744	0	9,061
24"	0	0	0	0	382	316	1,688	691	254	2,306	145	5,782
26"	0	0	0	311	0	372	3,447	640	0	4,972	0	9,742
28"	0	0	0	368	0	597	522	0	0	358	0	1,845
30"	0	737	0	0	0	0	0	0	0	1,818	0	2,555
32"	0	0	0	0	0	0	502	0	0	1,137	0	1,639
34"	0	0	0	0	0	0	0	0	0	538	0	538
36"	0	0	0	0	0	0	0	0	0	611	0	611
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	722	1,995	573	9,145	6,482	4,902	18,464	18,344	10,287	27,907	548	99,369

Pulpwood Trees												
SPECIES DBH	HICKORY	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	MISC HW	DEAD WHITE ASH	YELLOW- POPLAR	BLACK CHERRY	CHESTNUT OAK	BLACK OAK	Total
6"	51	51	357	102	0	102	51	0	0	0	0	713
8"	0	29	0	0	0	57	29	0	0	0	0	115
10"	0	18	37	0	0	0	0	0	0	0	0	55
12"	0	0	0	13	0	0	0	0	0	0	0	13
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	51	98	393	115	0	159	80	0	0	0	0	895

Pulpwood Volume (cuft.)												
6"	155	143	898	315	0	356	141	0	0	0	0	2,008
8"	0	203	0	0	0	402	199	0	0	0	0	803
10"	0	226	473	0	0	0	0	0	0	0	0	699
12"	0	0	0	268	0	0	0	0	0	0	0	268
14"	0	0	0	0	0	0	0	0	0	0	0	0
16"	0	0	0	0	0	0	0	0	0	0	0	0
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	155	572	1,371	583	0	758	340	0	0	0	0	3,778

PA GAME COMMISSION TIMBER SALE SUMMARY

SALE NAME Sugar Run
 BLOCK NO. 10
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/3/2016
 ACRES 19

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

SPECIES	FORM CLASS	NO. OF TREES		BD.FT.VOL.	VOL.BD.FT. PER TREE	% BY VOLUME	VOLUME BY ACRE
		MERCH.	CULLS				
BLACK CHERRY	83	0	0	0	0	0.0	0
BLACK OAK	81	0	0	0	0	0.0	0
CHESTNUT OAK	80	1	0	65	65	0.8	3
DEAD WHITE ASH	82	61	0	6,118	100	77.4	322
HICKORY	79	0	0	0	0	0.0	0
MISC HW	79	7	0	256	37	3.2	13
N. RED OAK	83	5	0	541	108	6.8	28
RED MAPLE	83	7	0	429	61	5.4	23
SUGAR MAPLE	81	3	0	207	69	2.6	11
WHITE OAK	81	3	0	286	95	3.6	15
YELLOW-POPLAR	81	0	0	0	0	0.0	0
TOTALS		87	0	7,902	91	100	415

CUBIC FOOT VOLUME

SPECIES	NO. OF TREES		CU.FT.VOL.	% BY VOLUME	VOLUME BY ACRE		
	MERCH.	CULL			CU.FT.	CORDS	TONS
HICKORY	5	0	22	0.5	1	0.0	0.0
N. RED OAK	38	0	167	3.5	9	0.1	0.3
RED MAPLE	221	12	1,017	21.1	54	0.7	1.6
SUGAR MAPLE	278	14	1,455	30.2	77	1.0	2.3
WHITE OAK	38	0	171	3.5	9	0.1	0.3
MISC HW	95	4	551	11.4	29	0.4	0.9
DEAD WHITE ASH	95	5	1,201	24.9	63	0.8	1.7
YELLOW-POPLAR	1	0	7	0.1	0	0.0	0.0
BLACK CHERRY	3	0	17	0.4	1	0.0	0.0
CHESTNUT OAK	45	0	197	4.1	10	0.1	0.3
BLACK OAK	2	0	13	0.3	1	0.0	0.0
TOTALS	821	35	4,818	100	254	3.4	7.5

Total trees less than or equal to 4" dbh to be cut: 0

Comments:
Shelterwood

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME Sugar Run
 BLOCK NO. 10
 COUNTY Blair
 TOWNSHIP Snyder

SGL NO. 278
 FORESTER AMM
 DATE 3/3/2016
 ACRES 19

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	BLACK OAK	CHESTNUT OAK	DEAD WHITE ASH	HICKORY	MISC HW	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	YELLOW-POPLAR	Total
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	0	0	1	24	0	6	3	6	1	2	0	43
14"	0	0	0	16	0	0	0	1	1	0	0	18
16"	0	0	0	9	0	1	1	0	1	0	0	12
18"	0	0	0	7	0	0	1	0	0	1	0	9
20"	0	0	0	2	0	0	0	0	0	0	0	2
22"	0	0	0	2	0	0	0	0	0	0	0	2
24"	0	0	0	1	0	0	0	0	0	0	0	1
26"	0	0	0	0	0	0	0	0	0	0	0	0
28"	0	0	0	0	0	0	0	0	0	0	0	0
30"	0	0	0	0	0	0	0	0	0	0	0	0
32"	0	0	0	0	0	0	0	0	0	0	0	0
34"	0	0	0	0	0	0	0	0	0	0	0	0
36"	0	0	0	0	0	0	0	0	0	0	0	0
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	61	0	7	5	7	3	3	0	87

Sawtimber Volume (bdft.)												
10"	0	0	0	0	0	0	0	0	0	0	0	0
12"	0	0	65	1,216	0	198	161	322	32	102	0	2,096
14"	0	0	0	1,500	0	0	0	107	75	0	0	1,682
16"	0	0	0	1,087	0	58	187	0	100	0	0	1,432
18"	0	0	0	1,181	0	0	193	0	0	184	0	1,558
20"	0	0	0	278	0	0	0	0	0	0	0	278
22"	0	0	0	593	0	0	0	0	0	0	0	593
24"	0	0	0	263	0	0	0	0	0	0	0	263
26"	0	0	0	0	0	0	0	0	0	0	0	0
28"	0	0	0	0	0	0	0	0	0	0	0	0
30"	0	0	0	0	0	0	0	0	0	0	0	0
32"	0	0	0	0	0	0	0	0	0	0	0	0
34"	0	0	0	0	0	0	0	0	0	0	0	0
36"	0	0	0	0	0	0	0	0	0	0	0	0
38"	0	0	0	0	0	0	0	0	0	0	0	0
40" +	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	65	6,118	0	256	541	429	207	286	0	7,902

Pulpwood Trees												
SPECIES DBH	HICKORY	N. RED OAK	RED MAPLE	SUGAR MAPLE	WHITE OAK	MISC HW	DEAD WHITE ASH	YELLOW-POPLAR	BLACK CHERRY	CHESTNUT OAK	BLACK OAK	Total
6"	4	25	169	202	25	65	30	0	1	28	1	550
8"	0	12	46	60	10	22	25	1	2	15	0	193
10"	1	1	12	27	3	8	27	0	0	2	1	82
12"	0	0	6	3	0	3	11	0	0	0	0	23
14"	0	0	0	0	0	1	3	0	0	0	0	4
16"	0	0	0	0	0	0	2	0	0	0	0	2
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	2	0	0	0	0	2
Total	5	38	233	292	38	99	100	1	3	45	2	856

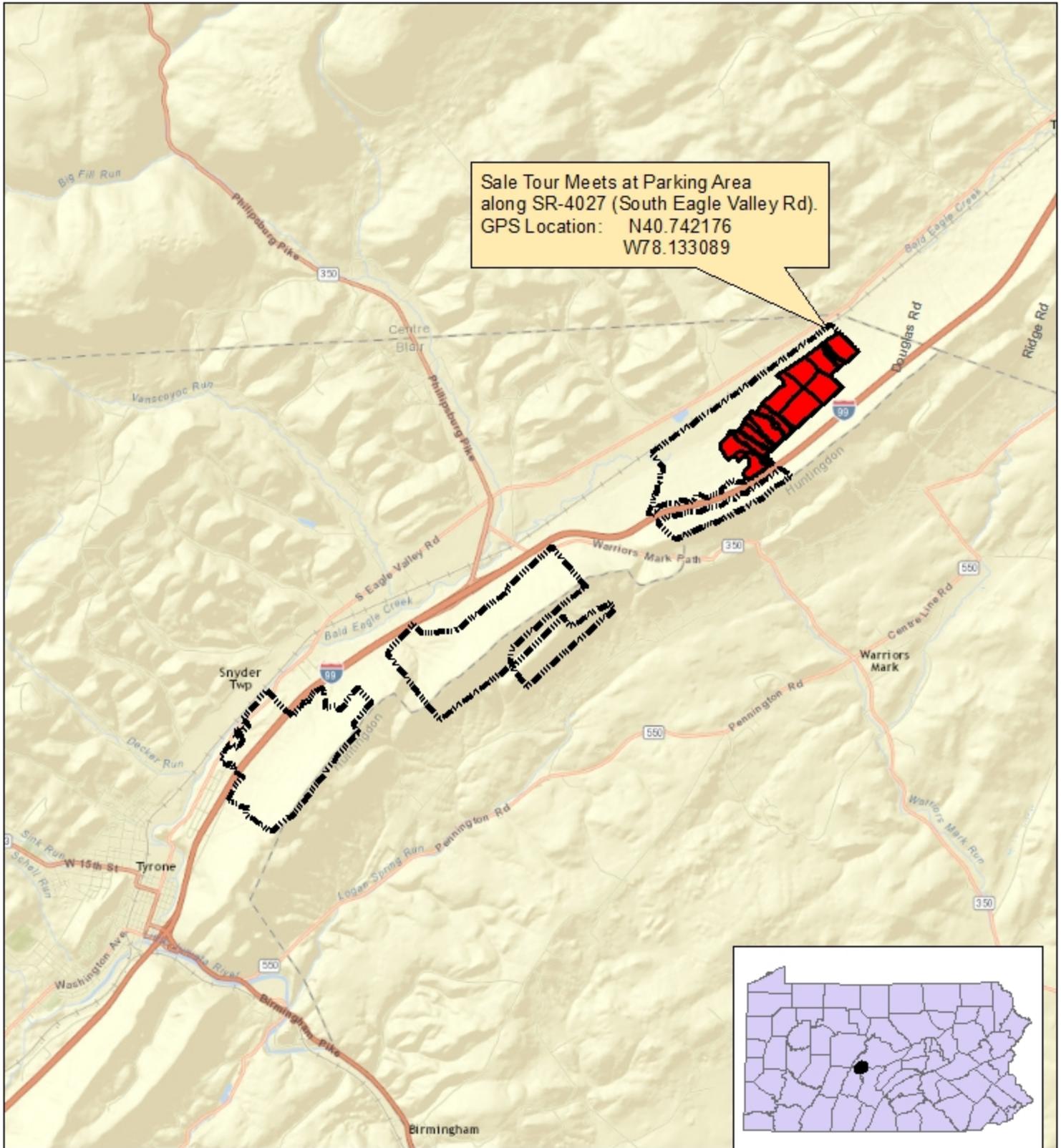
Pulpwood Volume (cuft.)												
6"	12	70	464	590	76	197	78	0	3	74	3	1,567
8"	0	85	276	452	58	160	160	7	14	100	0	1,312
10"	10	12	155	349	36	105	359	0	0	23	10	1,059
12"	0	0	122	63	0	62	240	0	0	0	0	488
14"	0	0	0	0	0	28	97	0	0	0	0	125
16"	0	0	0	0	0	0	91	0	0	0	0	91
18"	0	0	0	0	0	0	0	0	0	0	0	0
20" +	0	0	0	0	0	0	175	0	0	0	0	175
Total	22	167	1,017	1,455	171	551	1,201	7	17	197	13	4,818

Sugar Run Timber Sale # 278-16-01 Location Map

SGL 278
Snyder Township
Blair County

Legend

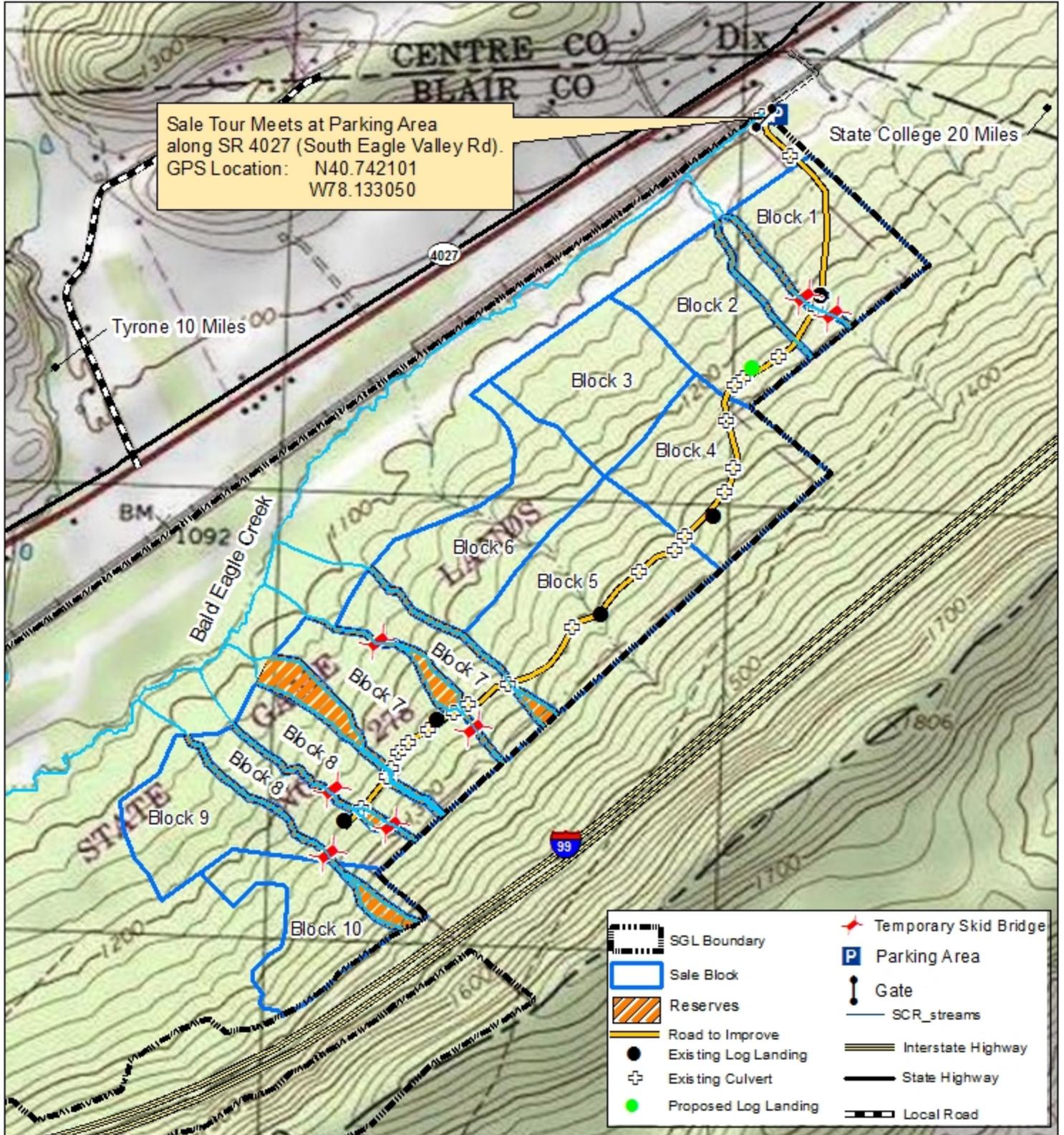
-  Sale Block
-  SGL Boundary



SGL 278
 Snyder Township
 Blair County
 Compartment(s): 3
 Stand: 14

Sugar Run Timber Sale # 278-16-01

Block 1: 26 ac; 226,935 MBF; 160 Tons (Overstory Removal)
 Block 2: 20 ac; 170,715 MBF; 181 Tons (Overstory Removal)
 Block 3: 23 ac; 152,322 MBF; 88 Tons (Overstory Removal)
 Block 4: 27 ac; 230,674 MBF; 241 Tons (Overstory Removal)
 Block 5: 37 ac; 258,863 MBF; 212 Tons (Overstory Removal)
 Block 6: 26 ac; 176,643 MBF; 166 Tons (Overstory Removal)
 Block 7: 33 ac; 257,925 MBF; 233 Tons (Overstory Removal)
 Block 8: 24 ac; 157,217 MBF; 214 Tons (Overstory Removal)
 Block 9: 18 ac; 99,369 MBF; 114 Tons (Overstory Removal)
 Block 10: 19 ac; 7,902 MBF; 143 Tons (Shelterwood)
 Reserve: ac; 18
 Total: 271 acres; 1,738,565 MBF; 1,753 Tons



Forester: McElheny
 2/22/16

0 0.25 0.5 Miles

1 inch = 1,000 feet

