

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 **6691** tons of pulpwood located on **110 acres** of State Game Lands No. 252, Washington and Gregg Townships, Lycoming and Union Counties, 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 **\$3,000.00** 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 15, 2019**.

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 # 252**. Bids will be opened in the Bureau of Wildlife Habitat Management, 2001 Elmerton Avenue, Harrisburg, PA 17110-9797, at **2:00 P.M., Monday, Sept 12, 2016**. 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 **6691** tons of pulpwood located on **110 acres** of State Game Lands No. 252, Washington and Gregg Townships, Lycoming and Union Counties.

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 19, 2016 at 10am**. Viewers will be met at **the PGC Headquarters Building, 2495 Alvira Road, Allenwood, Pa 17810**

The timber to be sold will be clearly designated by **Gary Glick, PO Box 5038, Jersey Shore, PA 17744**, telephone: 1-570-398-4744, 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 #252**. 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, Sept 12, 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 **\$3,000.00** 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 15, 2019**

- PAYMENTS -

The sale is divided into **7** cutting blocks. Payment may be made by:

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

- 1 – 14% - 16 acres
- 2 – 23% - 20 acres
- 3 – 23% - 20 acres
- 4 – 15% - 20 acres
- 5 – 18% - 20 acres
- 6 – 6% - 11 acres
- 7 – 1% - 3 acres

Payment for Block 1 (14% of the bid price) is due at contract execution. 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 **5** Attached Sheet(s).

SPECIAL PROVISIONS FOR TNT

SGL252 TIMBER SALE# 252-16-01

1) ADMINISTRATIVE ITEMS

- a) Whole tree harvesting is required
- b) **Payment for Block 1 (14% of the bid price) is due at contract execution. Final payment is due No Later Than 120 days before the expiration of the Agreement**

2) BOUNDARIES, BLOCKS, AND CUTTING INSTRUCTIONS

- a) **All trees marked with red paint in Blocks 1 through 6 are to be reserved.** The remainder of trees are to be cut. Any reserved trees that are felled for safety reasons must be left at the stump.
- b) All the trees in the landings to build in Blocks 1 through 6 are marked with yellow paint and must be cut and stumps removed. The boundaries for these landings are marked with an **Orange L** and must be removed.
- c) **All trees marked with yellow paint in Block 7 are to be cut.**
- d) Block 7 consists of a narrow (approximately 30 feet) section along Mill Road. The boundaries for this block are not marked.
- e) **Washington Township will close Mill Road during the day to allow the work in block 7. They have a broom available to clean the road also. Contact George Ulrich at 570-419-4069.**
- f) There are 3 proposed landings for Block 7 that utilize existing PGC parking lots and landing boundaries are not marked. Upon completion of this block, all of the parking lots are to be returned to their original condition. If additional trees need to be removed around these landings they must be approved and marked by Regional Forester.
- g) Game Land boundary, roads, pipelines, herbaceous openings and spring runs are to be kept free of tops.
- h) Cull portions of the trees are to be left at the stump. Logs and pulpwood are to be cut to length in the woods to minimize short ends at the landings.
- i) Extra caution should be taken to avoid felling damage or skidding damage to reserved trees.

3) US / STATE / LOCAL ROADS

- a) Contractor will be responsible for all permits and bonds on both state and township roads.

4) GAME LAND ROADS TO BUILD / IMPROVE

- a) **Roads to Improve**
 - 1. At the conclusion of harvest operations the operator will crown and ditch the haul road for Block 1 from point A to point B for a distance of approximately 2,700 feet, Blocks 4/5 from

point C to D for a distance of approximately 1,000 feet, and Block 6 from point E to F for a distance of approximately 600 feet.

2. At the conclusion of harvest operations the operator will crown and ditch all haul roads.
3. At the conclusion of road use, obstructed culverts are to be cleaned out with a backhoe or excavator

b) **Roads to Construct**

1. At the start of harvesting operations the operator will construct new haul road for Block 6 from point F to G.

Total stone for this section: 88 tons 3B

Total road to construct: 800 feet

5) **LANDINGS**

- a) All landings are to be approved by the Regional Forester. Main landings locations are designated on the sale map.
- b) There are 9 proposed landings to be constructed.
- c) Logging debris 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.
- d) At the conclusion of the sale, all landings except for those in Block 7 are to be leveled, cleared of debris, and seeded according to specifications outlined in Section 8 below.
- e) The 3 landings in Block 7 utilize existing PGC Parking Lots which are to be returned to their original condition upon completion of the sale. Excess logging debris will be removed from these landings.

6) **SKIDDING**

- a) Skid trails will be designated by the Regional Forester. Existing trails are to be used for skidding and must be left open and level.
- b) No skidding across small drainages will be permitted without the use of temporary bridges.
- c) Skidders are to be kept off of haul roads as much as possible.
- d) Wet areas should be avoided when skidding and any treetops which are felled into small wet areas should be left in the water rather than pulled out.
- e) If skid trails are to sit idle for one month or more they are to have water bars added.
- f) Main skid trails are to be leveled, open and have water bars added at the conclusion of the sale.

7) SEEDING OF ROADWAYS AND LANDINGS

- a) At the conclusion of the sale the **Block 1 haul road from point A to B, Block 4/5 haul road from point C to D, Block 6 haul road from point E to G, and all new and existing landings except for those in Block 7** are to be leveled, cleared of rocks and debris and seeded according to the following:
- 2 LB LADINO CLOVER - Inoculated Seed
 - 2 LB RED CLOVER - Inoculated Seed
 - 6 LB CRIMSON CLOVER - Inoculated Seed
 - 1 BU WHEAT or OATS depending on the season
- b) The Regional Forester is to be notified prior to the application of seed.
- c) All other bulldozed skid trails are to be seeded with wheat or oats.
- d) Guaranteed catch of cover must be obtained to the satisfaction of the Regional Forester before the bond will be released.

8) OPERATIONS AND NON-WORK DAYS

- a) No woods operation will be permitted on the following days in all blocks:
1. All Saturdays in the months of October, November, December, and January.
 2. The opening day and all Saturdays during spring turkey season, including the youth spring gobbler hunt.
 3. All the 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

No woods operation will be permitted from **March 1st – April 15th without** the permission of the Regional Forester.

- b) The contractor, employees, and sub-contractors may not hunt to, from, or at the job site when the work location is beyond a gated road that is closed to public traffic. The contractor may travel to and from the work location on no-work days to check on the condition of equipment.
- c) ***Except on Sundays, 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.***

10) MISCELLANEOUS

- a) Operator must comply with the erosion and sedimentation control plan for the area.
- b) Any existing trail or road that is used must be graded and seeded at the conclusion of cutting operations.
- c) Extra caution should be taken to avoid felling damage or skidding damage to reserved trees.

- d) **Successful bidder is to contact PA One Call (1-800-242-1776) prior to construction of landings, haul roads, skid trails, or other earth moving activity to identify and locate underground utility lines.**
- e) *Violation of contract provisions by the operator may subject the operator or its employees or contractors to fine based on Title 58 regulations.*

11) **SAFETY AND LOGGER TRAINING**

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 or another similar course.

12) **PA RIGHT TO KNOW PROVISIONS**

CONTRACT PROVISIONS – RIGHT TO KNOW LAW

- 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 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 it possession.

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME TNT
 BLOCK NO. 1,2,3,4,5,6,7
 COUNTY Lycoming
 TOWNSHIP Washington

SGL NO. 252
 FORESTER KYLE T CLOUSE
 DATE 4/26/2016
 ACRES 110

Sawtimber Trees													
SPECIES DBH													Total
10"	0												0
12"	0												0
14"	0												0
16"	0												0
18"	0												0
20"	0												0
22"	0												0
24"	0												0
26"	0												0
28"	0												0
30"	0												0
32"	0												0
34"	0												0
36"	0												0
38"	0												0
40" +	0												0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0

Sawtimber Volume (bdf.)													
SPECIES DBH													Total
10"	0												0
12"	0												0
14"	0												0
16"	0												0
18"	0												0
20"	0												0
22"	0												0
24"	0												0
26"	0												0
28"	0												0
30"	0												0
32"	0												0
34"	0												0
36"	0												0
38"	0												0
40" +	0												0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0

Pulpwood Trees													
SPECIES DBH	BLACK CHERRY	MISC HW	MISC OAK	RED MAPLE	WHITE ASH	N. RED OAK	WHITE OAK	WHITE PINE	YELLOW-POPLAR	BIRCH	HICKORY	MISC SW	Total
6"	270	1,244	170	2,933	1,424	85	0	170	85	85	85	255	6,805
8"	274	382	365	2,029	1,110	95	170	95	143	143	0	382	5,189
10"	95	350	197	1,529	1,037	125	183	31	275	92	47	336	4,298
12"	3	164	186	767	331	64	85	0	170	21	21	149	1,961
14"	2	62	97	289	191	62	78	0	203	0	31	78	1,093
16"	0	24	73	164	90	12	84	0	60	0	0	0	506
18"	0	9	24	62	19	0	9	0	9	0	9	0	142
20" +	5	0	0	26	50	11	0	0	31	0	0	0	123
Total	650	2,236	1,111	7,799	4,252	455	609	296	975	341	194	1,199	20,117

Pulpwood Volume (cuft.)													
SPECIES DBH	BLACK CHERRY	MISC HW	MISC OAK	RED MAPLE	WHITE ASH	N. RED OAK	WHITE OAK	WHITE PINE	YELLOW-POPLAR	BIRCH	HICKORY	MISC SW	Total
6"	863	3,780	490	8,617	3,945	239	0	516	288	265	258	798	20,059
8"	1,945	2,125	2,027	12,441	7,708	675	990	708	961	1,061	0	2,453	33,094
10"	1,343	3,393	1,918	19,722	14,318	1,545	2,207	389	3,794	1,184	459	3,925	54,197
12"	76	2,596	2,934	15,649	7,243	1,260	1,630	0	3,686	441	335	3,105	38,956
14"	76	1,515	2,348	8,740	6,180	1,852	2,259	0	6,511	0	758	2,093	32,333
16"	0	849	2,550	6,967	4,123	506	3,117	0	2,707	0	0	0	20,819
18"	0	407	1,039	3,245	1,169	0	491	0	582	0	407	0	7,339
20" +	701	0	0	1,811	5,256	1,152	0	0	2,489	0	0	0	11,408
Total	5,003	14,666	13,305	77,191	49,942	7,229	10,695	1,614	21,018	2,951	2,217	12,374	218,206

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME TNT
 BLOCK NO. 2
 COUNTY Lycoming
 TOWNSHIP Washington

SGL NO. 252
 FORESTER KYLE T CLOUSE
 DATE 4/26/2016
 ACRES 20

Sawtimber Trees												
SPECIES DBH												Total
10"	0											0
12"	0											0
14"	0											0
16"	0											0
18"	0											0
20"	0											0
22"	0											0
24"	0											0
26"	0											0
28"	0											0
30"	0											0
32"	0											0
34"	0											0
36"	0											0
38"	0											0
40" +	0											0
Total	0	0	0	0	0	0	0	0	0	0	0	0

Sawtimber Volume (bdf.)												
10"	0											0
12"	0											0
14"	0											0
16"	0											0
18"	0											0
20"	0											0
22"	0											0
24"	0											0
26"	0											0
28"	0											0
30"	0											0
32"	0											0
34"	0											0
36"	0											0
38"	0											0
40" +	0											0
Total	0	0	0	0	0	0	0	0	0	0	0	0

Pulpwood Trees													
SPECIES DBH	BLACK CHERRY	MISC HW	MISC OAK	RED MAPLE	WHITE ASH	N. RED OAK	WHITE OAK	WHITE PINE	YELLOW- POPLAR	BIRCH	HICKORY	MISC SW	Total
6"	0	255	0	424	0	0	0	85	0	0	0	0	764
8"	95	143	143	477	0	0	0	0	0	0	0	0	859
10"	0	92	31	306	61	0	61	31	31	0	0	0	611
12"	0	85	85	233	85	0	21	0	0	0	0	0	509
14"	0	31	31	140	62	16	0	0	47	0	0	0	327
16"	0	24	36	48	12	0	12	0	12	0	0	0	143
18"	0	9	19	19	9	0	0	0	0	0	0	0	57
20" +	5	0	0	8	26	3	0	0	31	0	0	0	73
Total	101	639	345	1,655	256	19	94	115	120	0	0	0	3,344

Pulpwood Volume (cuft.)													
6"	0	774	0	1,247	0	0	0	258	0	0	0	0	2,279
8"	678	797	797	2,927	0	0	0	0	0	0	0	0	5,198
10"	0	888	296	3,940	844	0	736	389	422	0	0	0	7,515
12"	0	1,341	1,341	4,762	1,856	0	408	0	0	0	0	0	9,707
14"	0	758	758	4,240	2,021	463	0	0	1,503	0	0	0	9,742
16"	0	849	1,273	2,034	546	0	445	0	541	0	0	0	5,689
18"	0	407	815	991	584	0	0	0	0	0	0	0	2,797
20" +	701	0	0	533	2,409	612	0	0	2,489	0	0	0	6,743
Total	1,378	5,814	5,279	20,674	8,260	1,075	1,589	648	4,955	0	0	0	49,671

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME TNT
 BLOCK NO. 3
 COUNTY Union
 TOWNSHIP Gregg

SGL NO. 252
 FORESTER KYLE T CLOUSE
 DATE 4/27/2016
 ACRES 20

Sawtimber Trees													
SPECIES													Total
DBH													
10"	0												0
12"	0												0
14"	0												0
16"	0												0
18"	0												0
20"	0												0
22"	0												0
24"	0												0
26"	0												0
28"	0												0
30"	0												0
32"	0												0
34"	0												0
36"	0												0
38"	0												0
40" +	0												0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0

Sawtimber Volume (bdf.)													
DBH													Total
10"	0												0
12"	0												0
14"	0												0
16"	0												0
18"	0												0
20"	0												0
22"	0												0
24"	0												0
26"	0												0
28"	0												0
30"	0												0
32"	0												0
34"	0												0
36"	0												0
38"	0												0
40" +	0												0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0

Pulpwood Trees													
SPECIES	BLACK CHERRY	MISC HW	MISC OAK	RED MAPLE	WHITE ASH	N. RED OAK	WHITE OAK	WHITE PINE	YELLOW-POPLAR	BIRCH	HICKORY	MISC SW	Total
DBH													
6"	85	170	85	424	255	85	0	0	85	85	0	0	1,273
8"	48	0	48	191	48	95	143	48	143	143	0	0	907
10"	92	61	31	306	92	31	122	0	183	92	0	0	1,008
12"	0	0	0	42	64	42	64	0	127	21	21	0	382
14"	0	16	16	31	0	47	62	0	94	0	16	0	281
16"	0	0	12	60	0	12	60	0	36	0	0	0	179
18"	0	0	0	28	0	0	9	0	0	0	0	0	38
20" +	0	0	0	0	3	8	0	0	0	0	0	0	11
Total	224	246	191	1,083	461	320	461	48	668	341	37	0	4,079

Pulpwood Volume (cuft.)													
DBH													Total
6"	271	516	258	1,247	705	239	0	0	288	265	0	0	3,789
8"	339	0	266	1,171	332	675	837	354	961	1,061	0	0	5,995
10"	1,300	592	296	3,940	1,266	377	1,471	0	2,529	1,184	0	0	12,956
12"	0	0	0	866	1,392	840	1,223	0	2,764	441	335	0	7,861
14"	0	379	379	942	0	1,389	1,807	0	3,005	0	379	0	8,280
16"	0	0	385	2,543	0	506	2,227	0	1,624	0	0	0	7,285
18"	0	0	0	1,486	0	0	491	0	0	0	0	0	1,977
20" +	0	0	0	0	657	540	0	0	0	0	0	0	1,197
Total	1,910	1,487	1,584	12,195	4,352	4,566	8,056	354	11,172	2,951	714	0	49,341

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME TNT
 BLOCK NO. 4
 COUNTY Lycoming
 TOWNSHIP Washington

SGL NO. 252
 FORESTER KYLE T CLOUSE
 DATE 4/28/2016
 ACRES 20

Sawtimber Trees												
SPECIES DBH												Total
10"	0											0
12"	0											0
14"	0											0
16"	0											0
18"	0											0
20"	0											0
22"	0											0
24"	0											0
26"	0											0
28"	0											0
30"	0											0
32"	0											0
34"	0											0
36"	0											0
38"	0											0
40" +	0											0
Total	0	0	0	0	0	0	0	0	0	0	0	0

Sawtimber Volume (bdf.)												
10"	0											0
12"	0											0
14"	0											0
16"	0											0
18"	0											0
20"	0											0
22"	0											0
24"	0											0
26"	0											0
28"	0											0
30"	0											0
32"	0											0
34"	0											0
36"	0											0
38"	0											0
40" +	0											0
Total	0	0	0	0	0	0	0	0	0	0	0	0

Pulpwood Trees													
SPECIES DBH	BLACK CHERRY	MISC HW	MISC OAK	RED MAPLE	WHITE ASH	N. RED OAK	WHITE OAK	WHITE PINE	YELLOW- POPLAR	BIRCH	HICKORY	MISC SW	Total
6"	0	340	0	509	424	0	0	85	0	0	0	255	1,613
8"	0	95	0	191	573	0	0	0	0	0	0	334	1,194
10"	0	92	0	153	519	0	0	0	0	0	0	214	978
12"	0	21	0	21	85	0	0	0	0	0	0	0	127
14"	0	0	0	0	47	0	0	0	0	0	0	16	62
16"	0	0	12	12	48	0	12	0	0	0	0	0	84
18"	0	0	0	9	0	0	0	0	0	0	0	0	9
20" +	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	548	12	896	1,696	0	12	85	0	0	0	818	4,067

Pulpwood Volume (cuft.)													
6"	0	1,032	0	1,496	1,176	0	0	258	0	0	0	798	4,760
8"	0	531	0	1,171	3,980	0	0	0	0	0	0	2,096	7,778
10"	0	888	0	1,970	7,175	0	0	0	0	0	0	2,340	12,374
12"	0	335	0	433	1,856	0	0	0	0	0	0	0	2,624
14"	0	0	0	0	1,515	0	0	0	0	0	0	399	1,915
16"	0	0	424	509	2,183	0	445	0	0	0	0	0	3,562
18"	0	0	0	495	0	0	0	0	0	0	0	0	495
20" +	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2,787	424	6,074	17,885	0	445	258	0	0	0	5,633	33,508

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME TNT
 BLOCK NO. 5
 COUNTY Lycoming
 TOWNSHIP Washington

SGL NO. 252
 FORESTER KYLE T CLOUSE
 DATE 4/28/2016
 ACRES 20

Sawtimber Trees												
SPECIES DBH												Total
10"	0											0
12"	0											0
14"	0											0
16"	0											0
18"	0											0
20"	0											0
22"	0											0
24"	0											0
26"	0											0
28"	0											0
30"	0											0
32"	0											0
34"	0											0
36"	0											0
38"	0											0
40" +	0											0
Total	0	0	0	0	0	0	0	0	0	0	0	0

Sawtimber Volume (bdf.)												
10"	0											0
12"	0											0
14"	0											0
16"	0											0
18"	0											0
20"	0											0
22"	0											0
24"	0											0
26"	0											0
28"	0											0
30"	0											0
32"	0											0
34"	0											0
36"	0											0
38"	0											0
40" +	0											0
Total	0	0	0	0	0	0	0	0	0	0	0	0

Pulpwood Trees													
SPECIES DBH	BLACK CHERRY	MISC HW	MISC OAK	RED MAPLE	WHITE ASH	N. RED OAK	WHITE OAK	WHITE PINE	YELLOW- POPLAR	BIRCH	HICKORY	MISC SW	Total
6"	0	0	85	594	340	0	0	0	0	0	85	0	1,104
8"	0	0	95	286	286	0	0	48	0	0	0	48	764
10"	0	31	61	275	183	61	0	0	61	0	31	122	825
12"	0	21	42	191	0	21	0	0	42	0	0	149	467
14"	0	16	16	47	0	0	16	0	62	0	16	62	234
16"	0	0	0	12	12	0	0	0	12	0	0	0	36
18"	0	0	0	0	9	0	0	0	9	0	9	0	28
20" +	0	0	0	0	11	0	0	0	0	0	0	0	11
Total	0	67	300	1,405	842	82	16	48	187	0	140	381	3,468

Pulpwood Volume (cuft.)													
6"	0	0	232	1,746	940	0	0	0	0	0	258	0	3,176
8"	0	0	527	1,756	1,990	0	0	354	0	0	0	357	4,984
10"	0	296	601	3,546	2,532	754	0	0	843	0	296	1,584	10,453
12"	0	335	671	3,896	0	420	0	0	921	0	0	3,105	9,348
14"	0	379	379	1,413	0	0	452	0	2,004	0	379	1,694	6,699
16"	0	0	0	509	546	0	0	0	541	0	0	0	1,596
18"	0	0	0	0	584	0	0	0	582	0	407	0	1,573
20" +	0	0	0	0	1,240	0	0	0	0	0	0	0	1,240
Total	0	1,010	2,408	12,867	7,834	1,174	452	354	4,891	0	1,340	6,740	39,070

PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE

SALE NAME TNT
 BLOCK NO. 6
 COUNTY Union
 TOWNSHIP Gregg

SGL NO. 252
 FORESTER KYLE T CLOUSE
 DATE 4/1/2016
 ACRES 11

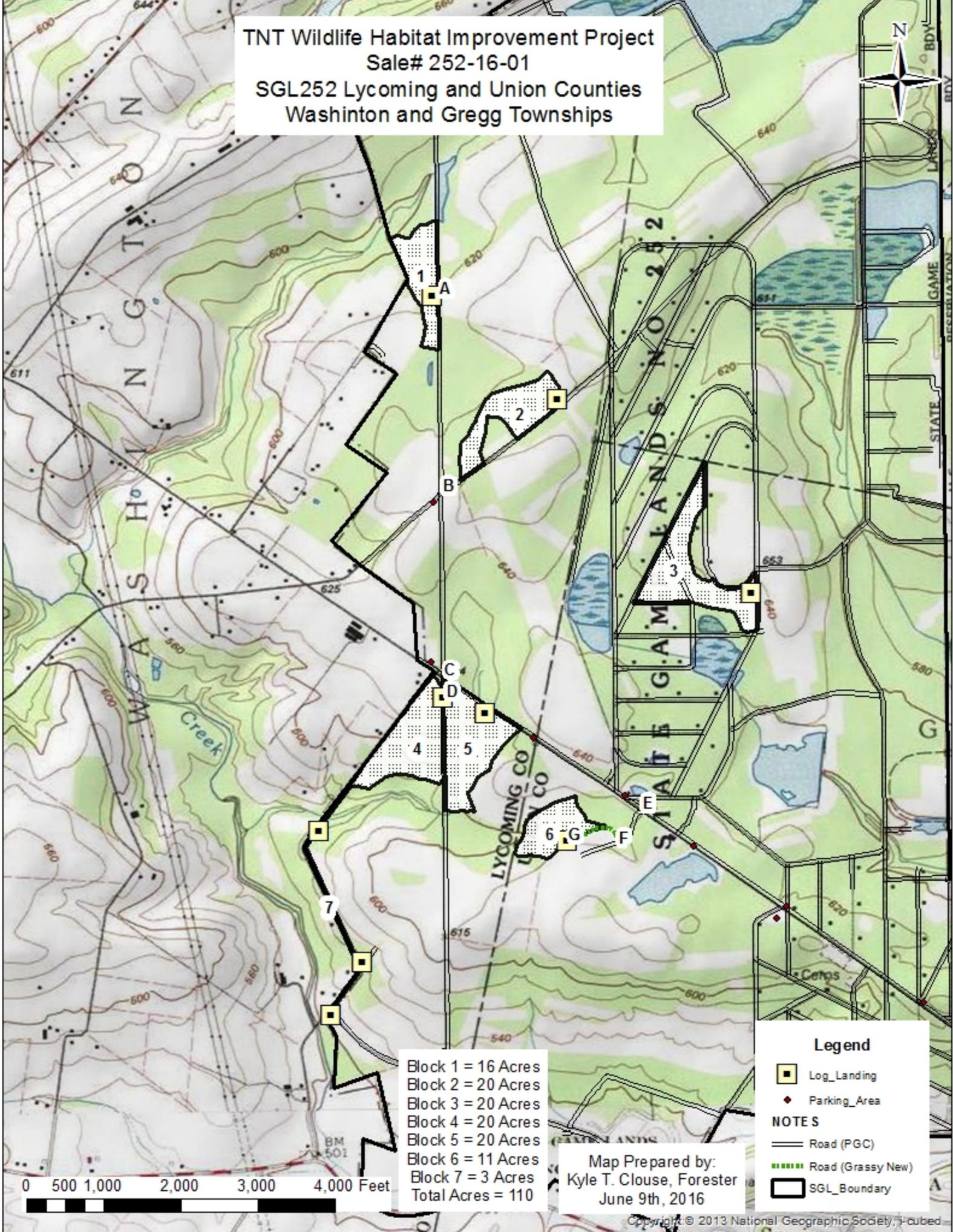
Sawtimber Trees												
SPECIES DBH												Total
10"	0											0
12"	0											0
14"	0											0
16"	0											0
18"	0											0
20"	0											0
22"	0											0
24"	0											0
26"	0											0
28"	0											0
30"	0											0
32"	0											0
34"	0											0
36"	0											0
38"	0											0
40" +	0											0
Total	0	0	0	0	0	0	0	0	0	0	0	0

Sawtimber Volume (bdf.)												
10"	0											0
12"	0											0
14"	0											0
16"	0											0
18"	0											0
20"	0											0
22"	0											0
24"	0											0
26"	0											0
28"	0											0
30"	0											0
32"	0											0
34"	0											0
36"	0											0
38"	0											0
40" +	0											0
Total	0	0	0	0	0	0	0	0	0	0	0	0

Pulpwood Trees													
SPECIES DBH	BLACK CHERRY	MISC HW	MISC OAK	RED MAPLE	WHITE ASH	N. RED OAK	WHITE OAK	WHITE PINE	YELLOW- POPLAR	BIRCH	HICKORY	MISC SW	Total
6"	47	140	0	233	327	0	0	0	0	0	0	0	747
8"	53	105	79	158	79	0	26	0	0	0	0	0	499
10"	0	0	50	50	67	34	0	0	0	0	17	0	218
12"	0	35	58	58	0	0	0	0	0	0	0	0	152
14"	0	0	34	9	26	0	0	0	0	0	0	0	69
16"	0	0	13	13	0	0	0	0	0	0	0	0	26
18"	0	0	5	5	0	0	0	0	0	0	0	0	10
20" +	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	99	280	240	527	499	34	26	0	0	0	17	0	1,721

Pulpwood Volume (cuft.)													
6"	149	426	0	686	905	0	0	0	0	0	0	0	2,166
8"	373	584	438	966	547	0	153	0	0	0	0	0	3,062
10"	0	0	488	650	929	415	0	0	0	0	163	0	2,644
12"	0	553	922	1,190	0	0	0	0	0	0	0	0	2,666
14"	0	0	833	259	833	0	0	0	0	0	0	0	1,926
16"	0	0	467	559	0	0	0	0	0	0	0	0	1,026
18"	0	0	224	272	0	0	0	0	0	0	0	0	496
20" +	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	522	1,563	3,373	4,584	3,215	415	153	0	0	0	163	0	13,986

TNT Wildlife Habitat Improvement Project
 Sale# 252-16-01
 SGL252 Lycoming and Union Counties
 Washinton and Gregg Townships



Block 1 = 16 Acres
 Block 2 = 20 Acres
 Block 3 = 20 Acres
 Block 4 = 20 Acres
 Block 5 = 20 Acres
 Block 6 = 11 Acres
 Block 7 = 3 Acres
 Total Acres = 110

Legend

- Log_Landing
- Parking_Area

NOTES

- Road (PGC)
- Road (Grassy New)
- SGL_Boundary

Map Prepared by:
 Kyle T. Clouse, Forester
 June 9th, 2016