

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 732,925 board feet of sawlogs and 5,522 tons of pulpwood located on 307 acres of State Game Lands No. 013, Laporte Township, Sullivan 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 **\$45,000.00** 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, 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 #013**. Bids will be opened in the Bureau of Wildlife Habitat Management, 2001 Elmerton Avenue, Harrisburg, PA 17110-9797, at **2:00 P.M., Monday, NOVEMBER 14, 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 732,925 board feet of sawlogs and 5,522 tons of pulpwood to be cut from 307 acres of State Game Lands No. 013, Laporte Township, Sullivan 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 **OCTOBER 21, 2016**. Viewers will be met at **the PGC parking area just off SR 2006 along existing PGC road. Coordinates: N 41.389 W -76.441** at 10:00 a.m., and conducted to the sale area.

The timber to be sold will be clearly designated by **WARREN E. HARRIS, 3917 MEMORIAL HIGHWAY, DALLAS, PA 18612**, telephone: 1-570-675-1143, 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 #013**. 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, NOVEMBER 14, 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 **\$45,000.00** 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, 2019.**

**- 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 – 1% - 1 acres
  - 2 – 8% - 42 acres
  - 3 – 10% - 8 acres
  - 4 – 2% - 17 acres
  - 5 – 12% - 51 acres
  - 6 – 21% - 71 acres
  - 7 – 4% - 24 acres
  - 8 – 26% - 28 acres
  - 9 – 14% - 54 acres
  - 10 – 2% - 11 acres
3. Payment for Block 1 is due at contract execution.
4. Progress of payment and sale operations shall continue such that at least 30% of the sale is paid for by 10/1/17, and at least 60% of the sale is paid for by 10/1/18.
5. 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 7 Attached Sheet(s).

## SPECIAL PROVISIONS FOR THE “LONE RANGER” TIMBER SALE

S.G.L. # 013

### 1) ADMINISTRATIVE ITEMS

- a) *Payment Schedule and Work Progress Milestones*
  1. Payment for Block 1 is due at contract execution.
  2. *Progress of payment and sale operations shall continue such that at least 30% of the sale is paid for by 10/1/17, and at least 60% of the sale is paid for by 10/1/18.*
  3. Final payment is due **No Later than 120 days before the expiration of the Agreement.**”
- b) The Contractor is responsible for the control and collection of fluids leaking from any equipment used on the site. The Contractor must have a spill containment and cleanup kit appropriate for the equipment being used. At a minimum, the kit will contain: plugs and clamps to control hydraulic line breaks, a container to collect leaking fluids, fluid absorbent pads and a shovel. Operating any equipment noticeably leaking fluids is prohibited. The Contractor must collect and control fluids leaking from any equipment and dispose of properly.
- c) All sale activity, (felling, skidding, & trucking), is restricted to the defined sale area.
- d) 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.
- e) Many soils within the cutting area are classified as seasonably wet. If site conditions in the timber sale (for felling, skidding, or trucking) or the use of the haul road become wet and/or muddy in the opinion of the Regional Forester or his designee, all phases of the job will be suspended until working conditions are judged favorable.
- f) Preliminary road work and site preparations specified in paragraph 4 below must be completed to the satisfaction of the Regional Forester or his designee before harvesting in any other block may begin.
- g) Buyer is not guaranteed exclusive use of the haul roads for this timber sale. Hauling restrictions may be implemented at the discretion of the Regional Forester or his designee to avoid excessive damage to haul roads under joint use.
- h) All tops must be pulled back 25 feet from the State Game Land boundary, (blazed & painted white), all roads, parking lots, herbaceous openings, utility Right of Ways and deer exclosures. Tops, branches and slash will be removed from all ponds, lakes and streams.
- i) Whole tree chipping of all trees is permitted as specified in paragraph (2d).
- j) No on-site sales of firewood to the general public is allowed.

### 2) BOUNDARIES, BLOCKS, AND CUTTING INSTRUCTIONS

- a) Timber sale boundaries are marked with 2 blue paint slashes and block boundaries are designated with 1 blue paint slash.
- b) Game Land boundary, roads, herbaceous openings, buffered areas and spring runs are to be kept free of tops.

- c) No cutting or skidding is permitted in the reserve areas.
- d) Whole tree chipping of all trees is permitted on this sale area.
  - 1. Landings must be cleared of all bark and debris.
- e) Block 1 encompasses all roads & landings.
  - 1. All stems in the road right of ways and landing areas may be whole tree chipped in their entirety.
  - 2. Boundaries for new haul roads and landings are marked in orange paint. All trees inside orange boundaries are to be cut and stumps will be removed.
    - i. The trees marked with orange paint are reserved.
- f) Blocks 2, 4, 5, 6, 7 & 9
  - 1. All trees 2" DBH and over, except for red and blue paint marked trees are to be cut.
- g) Block 3 & 8
  - 1. Reserve trees are marked with blue "spots".
  - 2. All trees 2" DBH and over, except for blue paint marked trees are to be cut.
- h) Block 8
  - 1. All project-related activities north of the gate on Thorndale Road shall be completed from August 16 to May 14.
- i) Block 10
  - 1. All trees 2" to 12" DBH and all trees marked with yellow paint are to be cut.
  - 2. Sawlogs are signified with a slash (/), pulp wood with a dot (o) and culls with an X.
- j) Deer Enclosures are on the perimeter of blocks 3 & 8.
  - 1. Any damage to the fence incurred during harvest operations will be immediately repaired by the contractor.
  - 2. All truck gates on deer enclosures must be kept closed at all times, except when moving equipment.
  - 3. It is the buyer's responsibility to ensure that there are no deer within the deer enclosures in order for the block to be closed.
  - 4. All slash must be pulled 25' away from the deer fence. No tree tops, limbs, or stems are allowed in or against the fence.
- k) All stumps must be cut lower than 12" from the ground.
- l) Cull portions of the tree are to be left at the stump.
- m) Any reserved trees that are felled for safety reasons must be left at the stump.
- n) Extra caution should be taken to avoid felling damage or skidding damage to reserved trees.

### 3) US / STATE / LOCAL ROADS

#### a) State Roads

1. All State Routes and Township Roads surrounding and intersecting SGL 013 are posted with 10 ton weight limits.
2. The haul road entrances are on SR 2006, (Hunter's Road).
3. Visit <http://www.papostedroads.pa.gov/> for information on road bonds.

### 4) GAME LAND ROADS TO BUILD / IMPROVE

#### a) Road To Build

1. No new haul road construction is required for this contract.

#### b) Road To Improve

1. Locations of roads to improve are identified on the sale maps.
  - i. A minimum of 26,504 feet of existing haul road is designated for hauling.
2. There are existing culverts along the hauling route. These culverts are to be maintained in good working condition throughout the hauling operation. Any damage incurred by hauling will be repaired by the contractor.

#### c) Culverts Information

1. The operator must install one new corrugated smooth bore, double-walled plastic culvert with a backhoe or excavator as directed by the Regional Forester or his designee. This culvert must meet Penn Dot specifications for use on public roads. Culverts must have adequate catch basins and tail ditches installed. Culverts needed for this new road are as follows:

#### **One – 24" diameter by 30' length**

2. The operator will apply **40 Tons of 2A Modified Stone**, (1 ¼" to powder), for culvert placement. This stone is not available on the game land. It must be purchased off-site and delivered to the game land. This stone is included with the required stone listed in item 4d. Stone headwalls or pre-molded end flares must be set on both ends of each culvert.
3. All culverts will have side ditches for drainage into the pipe and tail ditches to allow water to drain away from the road.

#### d) Required Stone

1. The operator must apply **20 tons of AASHTO 1 Stone**, (2" to 4"), **460 Tons of AASHTO 3 Stone** (1 ½" to 2 ½"), **40 Tons of 2A Mod. Stone**, (1 ¼" to powder), as directed by the Regional Forester or his designee.
2. The operator must use a bulldozer to shape and grade the roadway as the stone is applied.

#### e) Gate Installation

1. No new gates are required to be installed for this contract.

#### f) Road Retirement

1. A road grader or a bulldozer with a six-way blade will be required for final grading. The operator will crown, ditch, and stone rake all required haul roads and all other roads that have been used to a minimum 12' running surface or to the roadway original width,

whichever is wider. Ditches and other drainage structures must be opened and re-established where needed. The road must also be crowned to drain all water into the ditches and culverts. All piles of surface side cast shall be graded level by feathering it back into the road berms and/or road surface during final grading. Road berms will be graded to a mowable contour.

## 5) **LANDINGS**

- a) Main landings locations are designated on the sale map. Any additional landings are to be approved by the Regional Forester or his designee.
- b) Boundaries for new landings are marked with orange paint. All trees inside orange boundaries are to be cut and stumps will be removed.
- c) Parking lots and herbaceous openings cannot be used for log landings.
- d) Blocks 3, 4, 5, 6, 7 & 8 have existing landing areas, (approximately .5 acre each).
- e) Three new landing locations are designated for construction on the sale map.
  - 1. All trees inside orange marked boundary are to be cut and will be removed.
  - 2. Block 2, 9 – ½ acre new landing areas.
  - 3. Block 10 – ¼ acre new landing area.
- f) At the conclusion of the sale, all landings will be graded, leveled, cleared of debris, stone raked sufficiently for use as mowed fields, and seeded according to specifications outlined in Section 7 below.
- g) Stumps, stones, bark, and other debris on the edges of the landing areas will be moved off the landing area and spread out into the surrounding woods.
  - 1. Piles of wood chips will be removed from the Game Land.

## 6) **SKIDDING**

- a) Skid trails will be approved by the Regional Forester or his designee.
- 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. No skidding or use of forwarders is permitted on the haul road. Crossing of the haul road will be permitted only at designated locations.
- d) No cutting or skidding is permitted in the reserve islands.
- e) 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 pulling them out.
- f) If skid trails are to sit idle for one month or more they are to have water bars added.
- g) Main skid trails are to be leveled, open and have water bars added at the conclusion of the harvesting.

## 7) SEEDING OF ROADWAYS AND LANDINGS

- a) At the conclusion of the sale, all haul roads (except for The Flynn Road from SR2006 to the gate at Robinson Road and Dutchman Swamp Road.) and all landings used, and as well as all other disturbed areas along game land\_ roads are to be leveled, cleared of rocks and debris and seeded according to the following:

4 lbs. per acre of Crimson Clover - Inoculated Seed  
120 lbs. per acre of Oats, (spring)  
120 lbs. per acre of Wheat, (fall)

### A minimum of 10 acres are to be seeded at the conclusion of the sale.

- b) Seeding will include ditch lines and all disturbed areas.
- c) Spring planting may be performed Until June 15<sup>th</sup>. The fall planting may be performed during the period from August 15<sup>th</sup> to September 15<sup>th</sup>.
1. If any seeding is performed outside of the seeding dates, a guaranteed catch of seeding must be obtained to the satisfaction of the Regional Forester or his designee.
- d) Straw mulch will be required at a rate of 2.5 tons per acre on the following areas:
1. All haul road and skid road approaches to culverts crossing perennial streams will be seeded and mulched for a minimum of 50' on each approach to the stream.
  2. The site of the culvert installation will be seeded and mulched for a minimum of 50' on each approach.
- e) Regional Forester or his designee is to be notified a minimum of three days prior to the application of lime, seed, fertilizer, and mulch.
- f) All bulldozed skid trails are to be seeded with wheat or oats depending on the time of seeding.
- g) Guaranteed catch of cover must be obtained to the satisfaction of the Regional Forester or his designee before the bond will be released.

## 8) OPERATIONS AND NON-WORK DAYS

- a) No woods operation 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 turkey season, including the youth spring gobbler hunt.
  3. The four days of 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 15 thru May 1**, without the permission of the Regional Forester.

- b) Block 8
1. No construction / harvesting activities north of the gate on Thorndale Road related to block 8 shall occur during nesting season, May 15 to August 15.

- c) 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.
- d) **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.**

## 9) **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.

## 10) **PNDI RECOMMENDATIONS**

- a) A PNDI review was performed on 01/12/2016.
  - 1. Block 8 PGC Impact: No activities related to this project shall be completed during nesting season, May 15 to August 15.

## 11) **MISCELLANEOUS**

- a) Operator must comply with the erosion and sedimentation control plan for the area.
  - 1. A completed plan will be provided to the successful bidder.
- b) The contractor will provide weight slips for stone and receipts for all seed, lime, fertilizer, mulch, to the Regional Forester or his designee.
- c) Extra caution should be taken to avoid felling damage or skidding damage to reserved trees.
  - 1. Felling and skidding damage will be closely monitored and excessive damage will result in the payment of damages by the contractor.
- d) All existing trails and at least one main skid trail are to be kept open as hunter access in each block.
- e) Any culvert pipes that are damaged by the operator will be repaired or replaced by the operator at the operator's expense.
  - 1. The operator will remove and properly dispose of all culverts that are replaced.
- f) If possible, the operators will clean all equipment and vehicles thoroughly to remove invasive plant species from being transported from other sites.
- g) Violation of contract provisions by the operator may subject the operator or its employees or contractors to fine based on Title 58 regulations.

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

**PA GAME COMMISSION TIMBER SALE BLOCK SUMMARY**

SALE NAME Lone Ranger  
 BLOCK NO. 1,2,3,4,5,6,7,8,9,10  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 307

Species		BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD					Totals
Form Class		83	83	82	81	82	82	84	79					
Block No.	Acres	<i>Board Foot Volume - Girard &amp; Mesavage Scribner Rule</i>												
1	1	4,380	2,105		330									6,815
2	42	18,822	34,386	3,755	524		552	680						58,719
3	8	50,502	18,852	48	3,617				30					73,049
4	17	6,144	8,547	1,461	1,258				226					17,636
5	51	40,311	32,424	7,077	2,452	316	1,308	260						84,148
6	71	109,665	11,881	2,105	3,848	21,863	4,049	1,912	934					156,257
7	24	17,831	4,933	2,788	3,040	1,117	944	339						30,992
8	28	143,585	41,634	4,723	2,892		48	204						193,086
9	54	64,693	23,326	3,771	4,660	158	2,041	1,754						100,403
10	11	8,460	288	299	1,858	78	668	169						11,820
Totals	307	464,393	178,376	26,027	24,479	23,532	9,610	5,318	1,190					732,925
No. of Trees		2,820	1,620	321	323	133	112	69	15					5,413
AVG. Bd.ft./Tree		165	110	81	76	177	86	77	79					135
No. of Culls		1	1											2

<i>Pulpwood Volume</i>					
Block No.	Acres	Cords/		Total Cords	Total Tons
		Acre	Acre		
1	1	8	20	8	20
2	42	11	24	443	1,020
3	8	7	17	59	137
4	17	8	19	139	319
5	51	7	17	382	879
6	71	7	16	489	1,125
7	24	4	10	100	230
8	28	8	19	232	534
9	54	8	18	432	993
10	11	10	24	115	265
				2,401	5,522

Comments:  
 All volumes listed are estimates.  
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**PA GAME COMMISSION TIMBER SALE BLOCK SUMMARY**

SALE NAME Lone Ranger  
 BLOCK NO. 1,2,3,4,5,6,7,8,9,10  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 307

Species		BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD					Totals
Form Class		83	83	82	81	82	82	84	79					
Block No.	Acres	<i>Board Foot Volume - Girard &amp; Mesavage Scribner Rule</i>												
1-10	307	464,393	178,376	26,027	24,479	23,532	9,610	5,318	1,190					732,925
Totals	307	464,393	178,376	26,027	24,479	23,532	9,610	5,318	1,190					732,925
No. of Trees		2,820	1,620	321	323	133	112	69	15					5,413
AVG. Bd.ft./Tree		165	110	81	76	177	86	77	79					135
No. of Culls		1	1											2

<i>Pulpwood Volume</i>					
Block No.	Acres	Cords/Acre	Tons/Acre	Total Cords	Total Tons
1-10	307	8	18	2,401	5,522
				2,401	5,522

Comments:  
 All volumes listed are estimates.  
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**PA GAME COMMISSION TIMBER SALE SUMMARY**

SALE NAME Lone Ranger  
 BLOCK NUMBER(S) 1,2,3,4,5,6,7,8,9,10  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 307

VOLUME TABLE - Girard & Mesavage Scribner Rule

All volumes listed are estimates

BOARD FOOT VOLUME

<u>SPECIES</u>	<u>FORM CLASS</u>	<u>NO. OF TREES</u>		<u>BD.FT.VOL.</u>	<u>VOL.BD.FT. PER TREE</u>	<u>% BY VOLUME</u>	<u>VOLUME BY ACRE</u>
		<u>MERCH.</u>	<u>CULLS</u>				
BLACK CHERRY	83	2,820	1	464,393	165	63.4	1,513
RED MAPLE	83	1,620	1	178,376	110	24.3	581
YELLOW BIRCH	82	321		26,027	81	3.6	85
SUGAR MAPLE	81	323		24,479	76	3.3	80
WHITE ASH	82	133		23,532	177	3.2	77
SWEET BIRCH	82	112		9,610	86	1.3	31
AM. BEECH	84	69		5,318	77	0.7	17
BASSWOOD	79	15		1,190	79	0.2	4
<b>TOTALS</b>		5,413	2	732,925	135	100	2,388

CUBIC FOOT VOLUME

<u>SPECIES</u>	<u>NO. OF TREES</u>		<u>CU.FT.VOL.</u>	<u>% BY VOLUME</u>	<u>VOLUME BY ACRE</u>		
	<u>MERCH.</u>	<u>CULL</u>			<u>CU.FT.</u>	<u>CORDS</u>	<u>TONS</u>
AM. BEECH	9,379		77,804	43.2	253	3.4	7.8
RED MAPLE	3,358		37,852	21.0	123	1.6	3.8
SUGAR MAPLE	3,596		32,431	18.0	106	1.4	3.2
YELLOW BIRCH	894		10,696	5.9	35	0.5	1.1
BLACK CHERRY	649		8,611	4.8	28	0.4	0.9
WHITE ASH	287		5,413	3.0	18	0.2	0.5
SWEET BIRCH	814		5,317	3.0	17	0.2	0.5
BASSWOOD	133		1,924	1.1	6	0.1	0.2
<b>TOTALS</b>	19,110		180,049	100	586	7.8	18.0

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

Comments:

**PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE**

SALE NAME Lone Ranger  
 BLOCK NO. 1,2,3,4,5,6,7,8,9,10  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 307

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	273	322	73	100	8	21	11	5				813
14"	568	533	117	126	37	43	22	4				1,450
16"	708	412	85	69	31	31	23	3				1,362
18"	573	196	31	20	26	15	11	3				875
20"	374	102	14	4	6	1	2					503
22"	185	43	1	2	7	1						239
24"	85	10		2	6							103
26"	29	1			3							33
28"	16	1			4							21
30"	7				4							11
32"	2				1							3
34"												
36"												
38"												
40" +												
<b>Total</b>	<b>2,820</b>	<b>1,620</b>	<b>321</b>	<b>323</b>	<b>133</b>	<b>112</b>	<b>69</b>	<b>15</b>				<b>5,413</b>

Sawtimber Volume (bdf.)												
DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	12,521	14,397	3,044	4,321	356	872	448	186				36,145
14"	43,561	39,269	7,914	8,295	2,780	3,106	1,310	260				106,495
16"	87,530	48,393	8,261	7,274	3,705	2,982	1,893	318				160,356
18"	101,410	34,014	4,084	2,670	4,738	2,179	1,306	426				150,827
20"	93,807	24,183	2,508	738	1,374	175	361					123,146
22"	61,884	13,036	216	577	2,065	296						78,074
24"	34,255	4,118		604	1,975							40,952
26"	14,293	444			1,293							16,030
28"	8,896	522			2,190							11,608
30"	5,032				2,184							7,216
32"	1,204				872							2,076
34"												
36"												
38"												
40" +												
<b>Total</b>	<b>464,393</b>	<b>178,376</b>	<b>26,027</b>	<b>24,479</b>	<b>23,532</b>	<b>9,610</b>	<b>5,318</b>	<b>1,190</b>				<b>732,925</b>

Pulpwood Trees												
SPECIES DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	4,461	675	1,338	52	56		538					7,120
8"	2,708	958	1,112	368	241	81	74	44				5,587
10"	1,277	1,010	689	278	237	26	140	54				3,711
12"	607	516	398	140	80	127	62	28				1,957
14"	212	162	44	56	33	53		6				567
16"	73	36	15		2							126
18"	30											30
20" +	11											11
<b>Total</b>	<b>9,379</b>	<b>3,358</b>	<b>3,596</b>	<b>894</b>	<b>649</b>	<b>287</b>	<b>814</b>	<b>133</b>				<b>19,110</b>

Pulpwood Volume (cuft.)												
DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	15,583	1,984	4,135	157	179		1,679					23,716
8"	18,986	5,873	8,673	2,240	1,713	565	548	314				38,912
10"	17,660	13,026	9,256	3,691	3,359	360	1,806	768				49,926
12"	13,206	10,519	8,370	3,020	2,024	2,767	1,285	633				41,824
14"	6,824	4,909	1,355	1,587	1,238	1,722		209				17,843
16"	3,046	1,543	642		99							5,329
18"	1,731											1,731
20" +	768											768
<b>Total</b>	<b>77,804</b>	<b>37,852</b>	<b>32,431</b>	<b>10,696</b>	<b>8,611</b>	<b>5,413</b>	<b>5,317</b>	<b>1,924</b>				<b>180,049</b>

**PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE**

SALE NAME Lone Ranger  
 BLOCK NO. 1  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 1

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"		2										2
14"	2	3		2								7
16"	4	6		2								12
18"	4	2										6
20"	4											4
22"	2											2
24"	2	1										3
26"												
28"												
30"												
32"	1											1
34"												
36"												
38"												
40" +												
<b>Total</b>	19	14		4								37

Sawtimber Volume (bdf.)												
DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"		89										89
14"	160	267		92								519
16"	632	890		238								1,760
18"	619	386										1,005
20"	1,043											1,043
22"	784											784
24"	640	473										1,113
26"												
28"												
30"												
32"	502											502
34"												
36"												
38"												
40" +												
<b>Total</b>	4,380	2,105		330								6,815

Pulpwood Trees												
SPECIES DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	6	2	3	1	1		23					36
8"	8	3					1					12
10"	6	2	1		1							10
12"	1	2			1							4
14"		2										2
16"					2							2
18"	1											1
20" +												
<b>Total</b>	22	11	4	1	5		24					67

Pulpwood Volume (cuft.)												
DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	21	6	9	3	3		72					114
8"	56	18					7					82
10"	83	26	13		14							136
12"	22	41			25							88
14"		60										60
16"					99							99
18"	57											57
20" +												
<b>Total</b>	239	151	23	3	141		79					636

**PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE**

SALE NAME Lone Ranger  
 BLOCK NO. 2  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 42

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	15	89	7	4		2	2					119
14"	35	144	16	4		5	2					206
16"	32	91	11			2	2					138
18"	30	30	3	1								64
20"	14	11	6				1					32
22"	6	4										10
24"		1										1
26"												
28"												
30"												
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	132	370	43	9		9	7					570

Sawtimber Volume (bdf.)												
DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	720	3,593	244	147		64	70					4,838
14"	2,699	10,318	1,008	242		360	134					14,761
16"	4,077	11,081	1,082			128	222					16,590
18"	5,470	5,222	306	135								11,133
20"	3,769	2,767	1,115				254					7,905
22"	2,087	1,136										3,223
24"		269										269
26"												
28"												
30"												
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	18,822	34,386	3,755	524		552	680					58,719

Pulpwood Trees												
SPECIES DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	1,491	130					130					1,750
8"	875	219	36									1,130
10"	257	280			23							560
12"	113	146		49			16					324
14"	48	95										143
16"		18										18
18"												
20" +												
<b>Total</b>	2,784	888	36	49	23		146					3,926

Pulpwood Volume (cuft.)												
DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	5,208	381					404					5,993
8"	6,135	1,341	284									7,761
10"	3,550	3,611			331							7,492
12"	2,470	2,975		1,046			337					6,828
14"	1,530	2,878										4,408
16"		777										777
18"												
20" +												
<b>Total</b>	18,893	11,963	284	1,046	331		741					33,258

**PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE**

SALE NAME Lone Ranger  
 BLOCK NO. 3  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 8

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"		11		19				1				31
14"	10	36	1	17								64
16"	20	40		13								73
18"	25	14		2								41
20"	28	17										45
22"	30	8		1								39
24"	21	3										24
26"	14											14
28"	6	1										7
30"	3											3
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	157	130	1	52				1				341

Sawtimber Volume (bdf.)												
DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"		437		798				30				1,265
14"	819	2,748	48	1,043								4,658
16"	2,445	4,663		1,302								8,410
18"	4,598	2,178		264								7,040
20"	7,382	4,178										11,560
22"	11,249	3,013		210								14,472
24"	9,612	1,113										10,725
26"	7,481											7,481
28"	3,972	522										4,494
30"	2,944											2,944
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	50,502	18,852	48	3,617				30				73,049

Pulpwood Trees												
SPECIES DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	34		68				68					170
8"	38		57									95
10"	12	37	37				12					98
12"		17	17		8			8				51
14"		6						6				12
16"	5		5									10
18"												
20" +												
<b>Total</b>	89	60	184		8		80	15				436

Pulpwood Volume (cuft.)												
DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	119		210				212					540
8"	268		447									715
10"	169	473	492				158					1,292
12"		346	357		216			191				1,110
14"		188						209				398
16"	200		205									405
18"												
20" +												
<b>Total</b>	755	1,008	1,711		216		370	400				4,459

**PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE**

SALE NAME Lone Ranger  
 BLOCK NO. 4  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 17

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	3	15	3	6				2				29
14"	4	14	5	4								27
16"	14	14	5	3				1				37
18"	12	15	3	1								31
20"	4	6		1								11
22"	1	3										4
24"												
26"												
28"												
30"												
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	<b>38</b>	<b>67</b>	<b>16</b>	<b>15</b>				<b>3</b>				<b>139</b>

Sawtimber Volume (bdf.)												
DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	165	762	156	287				96				1,466
14"	320	1,089	360	300								2,069
16"	1,648	1,636	525	302				130				4,241
18"	2,367	2,735	420	135								5,657
20"	1,252	1,401		234								2,887
22"	392	924										1,316
24"												
26"												
28"												
30"												
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	<b>6,144</b>	<b>8,547</b>	<b>1,461</b>	<b>1,258</b>				<b>226</b>				<b>17,636</b>

Pulpwood Trees												
SPECIES DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"			79									79
8"	89		89				44	44				266
10"	57		142					28				227
12"	39		118					20				177
14"	14			14								29
16"		11										11
18"												
20" +												
<b>Total</b>	<b>199</b>	<b>11</b>	<b>427</b>	<b>14</b>			<b>44</b>	<b>92</b>				<b>788</b>

Pulpwood Volume (cuft.)												
DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"			243									243
8"	621		691				328	314				1,954
10"	784		1,903					400				3,087
12"	857		2,483					442				3,782
14"	464			411								875
16"		472										472
18"												
20" +												
<b>Total</b>	<b>2,726</b>	<b>472</b>	<b>5,319</b>	<b>411</b>			<b>328</b>	<b>1,157</b>				<b>10,412</b>

**PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE**

SALE NAME Lone Ranger  
 BLOCK NO. 5  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 51

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	37	64	17	9			1					128
14"	65	121	29	17	2	4	1					239
16"	74	67	31	5		5	1					183
18"	42	37	5	2	1	4	1					92
20"	31	14	4									49
22"	15	9										24
24"	8											8
26"												
28"	2											2
30"												
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	274	312	86	33	3	13	4					725

Sawtimber Volume (bdf.)												
DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	1,821	2,907	684	402			56					5,870
14"	5,056	9,059	2,018	1,130	126	252	51					17,692
16"	10,137	7,908	2,982	656		446	67					22,196
18"	7,559	7,024	693	264	190	610	86					16,426
20"	7,059	2,850	700									10,609
22"	4,859	2,676										7,535
24"	3,070											3,070
26"												
28"	750											750
30"												
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	40,311	32,424	7,077	2,452	316	1,308	260					84,148

Pulpwood Trees												
SPECIES DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	675	208	260				104					1,247
8"	351	205	117	117	58							847
10"	281	337	56	94			37					804
12"	117	117	39									273
14"	38	10		19								67
16"	7											7
18"												
20" +												
<b>Total</b>	1,469	875	472	229	58		141					3,245

Pulpwood Volume (cuft.)												
DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	2,359	611	803				324					4,096
8"	2,458	1,254	911	712	415							5,750
10"	3,880	4,341	753	1,241			483					10,698
12"	2,545	2,384	819									5,749
14"	1,226	288		542								2,057
16"	305											305
18"												
20" +												
<b>Total</b>	12,774	8,878	3,287	2,495	415		807					28,656

**PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE**

SALE NAME Lone Ranger  
 BLOCK NO. 6  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 71

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	50	21	8	8	7	8	4	2				108
14"	105	27	12	24	34	11	4	4				221
16"	174	29	4	13	30	15	12	2				279
18"	145	17	3	5	25	6	3	3				207
20"	108	10	2	2	6	1						129
22"	52	4			7	1						64
24"	20				5							25
26"	6				3							9
28"	3				3							6
30"	2				4							6
32"					1							1
34"												
36"												
38"												
40" +												
<b>Total</b>	665	108	29	52	125	42	23	11				1,055

Sawtimber Volume (bdf.)												
DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	2,297	1,008	296	351	304	316	182	60				4,814
14"	7,821	1,819	786	1,394	2,576	828	328	260				15,812
16"	20,723	3,104	382	1,268	3,599	1,501	1,024	188				31,789
18"	22,944	2,692	363	565	4,548	933	378	426				32,849
20"	26,445	2,122	278	270	1,374	175						30,664
22"	16,534	1,136			2,065	296						20,031
24"	7,495				1,513							9,008
26"	2,771				1,293							4,064
28"	1,419				1,535							2,954
30"	1,216				2,184							3,400
32"					872							872
34"												
36"												
38"												
40" +												
<b>Total</b>	109,665	11,881	2,105	3,848	21,863	4,049	1,912	934				156,257

Pulpwood Trees												
SPECIES DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	1,229	72	289									1,591
8"	651	203	325			81						1,261
10"	182	52	182		78	26	52	26				599
12"	127	54	36		18	127	18					380
14"	13	13	13	13	13	53						120
16"	31		10									41
18"												
20" +	7											7
<b>Total</b>	2,239	395	857	13	109	287	70	26				3,997

Pulpwood Volume (cuft.)												
DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	4,295	213	894									5,401
8"	4,563	1,247	2,538			565						8,913
10"	2,521	671	2,447		1,108	360	672	368				8,147
12"	2,756	1,106	760		459	2,767	376					8,225
14"	427	401	409	377	504	1,722						3,841
16"	1,276		437									1,713
18"												
20" +	457											457
<b>Total</b>	16,294	3,639	7,486	377	2,071	5,413	1,048	368				36,697

**PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE**

SALE NAME Lone Ranger  
 BLOCK NO. 7  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 24

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	6	8	8	12		5						39
14"	19	21	11	15		5						71
16"	20	12	10	12		3						57
18"	28	3	5	2		1	2					41
20"	19	3					1					23
22"	5											5
24"	3	1			1							5
26"												
28"	2				1							3
30"												
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	102	48	34	41	2	14	3					244

Sawtimber Volume (bdf.)												
DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	288	356	376	536		240						1,796
14"	1,450	1,521	768	1,005		330						5,074
16"	2,449	1,423	1,008	1,284		234						6,398
18"	5,389	630	636	215		140	232					7,242
20"	4,774	530					107					5,411
22"	1,528											1,528
24"	909	473			462							1,844
26"												
28"	1,044				655							1,699
30"												
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	17,831	4,933	2,788	3,040	1,117	944	339					30,992

Pulpwood Trees												
SPECIES DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	102		153	51			102					407
8"	29	29	115	57			29					258
10"	18	18	37	37			18					128
12"	13	51	25	38								127
14"												
16"												
18"												
20" +												
<b>Total</b>	162	98	330	183			149					921

Pulpwood Volume (cuft.)												
DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	356		472	154			318					1,300
8"	201	176	894	349			212					1,831
10"	254	236	492	487			237					1,706
12"	277	1,039	535	822								2,673
14"												
16"												
18"												
20" +												
<b>Total</b>	1,087	1,451	2,394	1,812			767					7,511



**PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE**

SALE NAME Lone Ranger  
 BLOCK NO. 9  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 54

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	79	47	11	23	1	4	3					168
14"	155	62	22	23		11	11					284
16"	136	58	10	8	1	5	6					224
18"	67	30	3	3		3	5					111
20"	33	12	1	1								47
22"	17	2		1								20
24"	7	2										9
26"	4											4
28"												
30"	1											1
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	<b>499</b>	<b>213</b>	<b>47</b>	<b>59</b>	<b>2</b>	<b>23</b>	<b>25</b>					<b>868</b>

Sawtimber Volume (bdf.)												
DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	3,421	2,300	600	1,059	52	188	105					7,725
14"	12,022	4,665	1,592	1,655		910	593					21,437
16"	17,735	6,575	934	842	106	530	446					27,168
18"	12,698	5,353	470	503		413	610					20,047
20"	8,354	2,889	175	234								11,652
22"	5,379	700		367								6,446
24"	2,672	844										3,516
26"	1,976											1,976
28"												
30"	436											436
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	<b>64,693</b>	<b>23,326</b>	<b>3,771</b>	<b>4,660</b>	<b>158</b>	<b>2,041</b>	<b>1,754</b>					<b>100,403</b>

Pulpwood Trees												
SPECIES DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	825	165	220		55							1,265
8"	526	217	278		124							1,145
10"	277	178	119	59	99		20					752
12"	83	55	28	41	28		28					261
14"	81		10									91
16"	15											15
18"	12											12
20" +												
<b>Total</b>	<b>1,819</b>	<b>615</b>	<b>655</b>	<b>101</b>	<b>305</b>		<b>47</b>					<b>3,542</b>

Pulpwood Volume (cuft.)												
DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"	2,882	485	680		176							4,223
8"	3,688	1,328	2,171		878							8,065
10"	3,834	2,298	1,595	788	1,404		256					10,176
12"	1,796	1,122	578	888	699		572					5,655
14"	2,597		311									2,908
16"	647											647
18"	697											697
20" +												
<b>Total</b>	<b>16,140</b>	<b>5,233</b>	<b>5,336</b>	<b>1,676</b>	<b>3,157</b>		<b>828</b>					<b>32,370</b>

**PA GAME COMMISSION TIMBER SALE STAND AND STOCK TABLE**

SALE NAME Lone Ranger  
 BLOCK NO. 10  
 COUNTY Sullivan  
 TOWNSHIP Laporte

SGL NO. 13  
 FORESTER Williamson  
 DATE 8/12/2016  
 ACRES 11

Sawtimber Trees												
SPECIES DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	1			7		2						10
14"	6	2		5	1	6	2					22
16"	20			8		1	1					30
18"	12		1	1		1						15
20"	6											6
22"	4	1	1									6
24"	3			1								4
26"												
28"												
30"												
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	<b>52</b>	<b>3</b>	<b>2</b>	<b>22</b>	<b>1</b>	<b>10</b>	<b>3</b>					<b>93</b>

Sawtimber Volume (bdf.)												
DBH	BLACK CHERRY	RED MAPLE	YELLOW BIRCH	SUGAR MAPLE	WHITE ASH	SWEET BIRCH	AM. BEECH	BASSWOOD				Total
10"												
12"	55			243		64						362
14"	561	160		346	78	378	102					1,625
16"	2,334			880		143	67					3,424
18"	1,988		83	135		83						2,289
20"	1,345											1,345
22"	1,064	128	216									1,408
24"	1,113			254								1,367
26"												
28"												
30"												
32"												
34"												
36"												
38"												
40" +												
<b>Total</b>	<b>8,460</b>	<b>288</b>	<b>299</b>	<b>1,858</b>	<b>78</b>	<b>668</b>	<b>169</b>					<b>11,820</b>

Pulpwood Trees												
SPECIES DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"			168				112					280
8"	32		95		32							158
10"	81		81									161
12"	28		98									126
14"			21		10							31
16"	8											8
18"	6											6
20" +												
<b>Total</b>	<b>154</b>		<b>462</b>		<b>42</b>		<b>112</b>					<b>770</b>

Pulpwood Volume (cuft.)												
DBH	AM. BEECH	RED MAPLE	SUGAR MAPLE	YELLOW BIRCH	BLACK CHERRY	WHITE ASH	SWEET BIRCH	BASSWOOD				Total
6"			519				349					869
8"	221		737		224							1,182
10"	1,116		1,083									2,199
12"	610		2,062									2,672
14"			634		391							1,025
16"	329											329
18"	355											355
20" +												
<b>Total</b>	<b>2,631</b>		<b>5,036</b>		<b>614</b>		<b>349</b>					<b>8,630</b>

**Lone Ranger Timber Sale**  
**State Game Lands 013**  
**Sale #013-16-01**  
**Sullivan County**  
**Laporte Township**

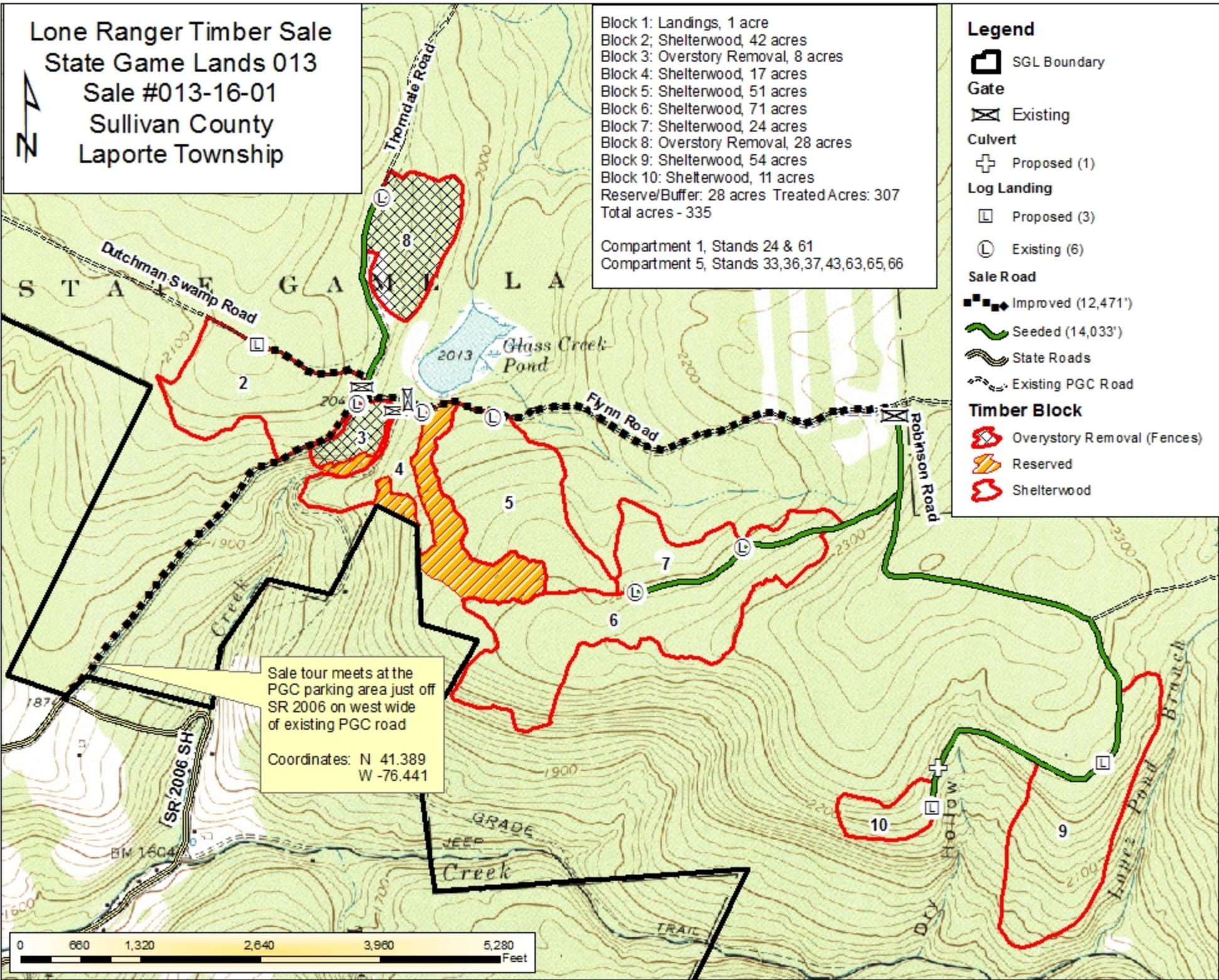


Block 1: Landings, 1 acre  
 Block 2: Shelterwood, 42 acres  
 Block 3: Overstory Removal, 8 acres  
 Block 4: Shelterwood, 17 acres  
 Block 5: Shelterwood, 51 acres  
 Block 6: Shelterwood, 71 acres  
 Block 7: Shelterwood, 24 acres  
 Block 8: Overstory Removal, 28 acres  
 Block 9: Shelterwood, 54 acres  
 Block 10: Shelterwood, 11 acres  
 Reserve/Buffer: 28 acres Treated Acres: 307  
 Total acres - 335

Compartment 1, Stands 24 & 61  
 Compartment 5, Stands 33,36,37,43,63,65,66

**Legend**

- SGL Boundary
- Gate**
- Existing
- Culvert**
- Proposed (1)
- Log Landing**
- Proposed (3)
- Existing (6)
- Sale Road**
- Improved (12,471')
- Seeded (14,033')
- State Roads
- Existing PGC Road
- Timber Block**
- Overstory Removal (Fences)
- Reserved
- Shelterwood

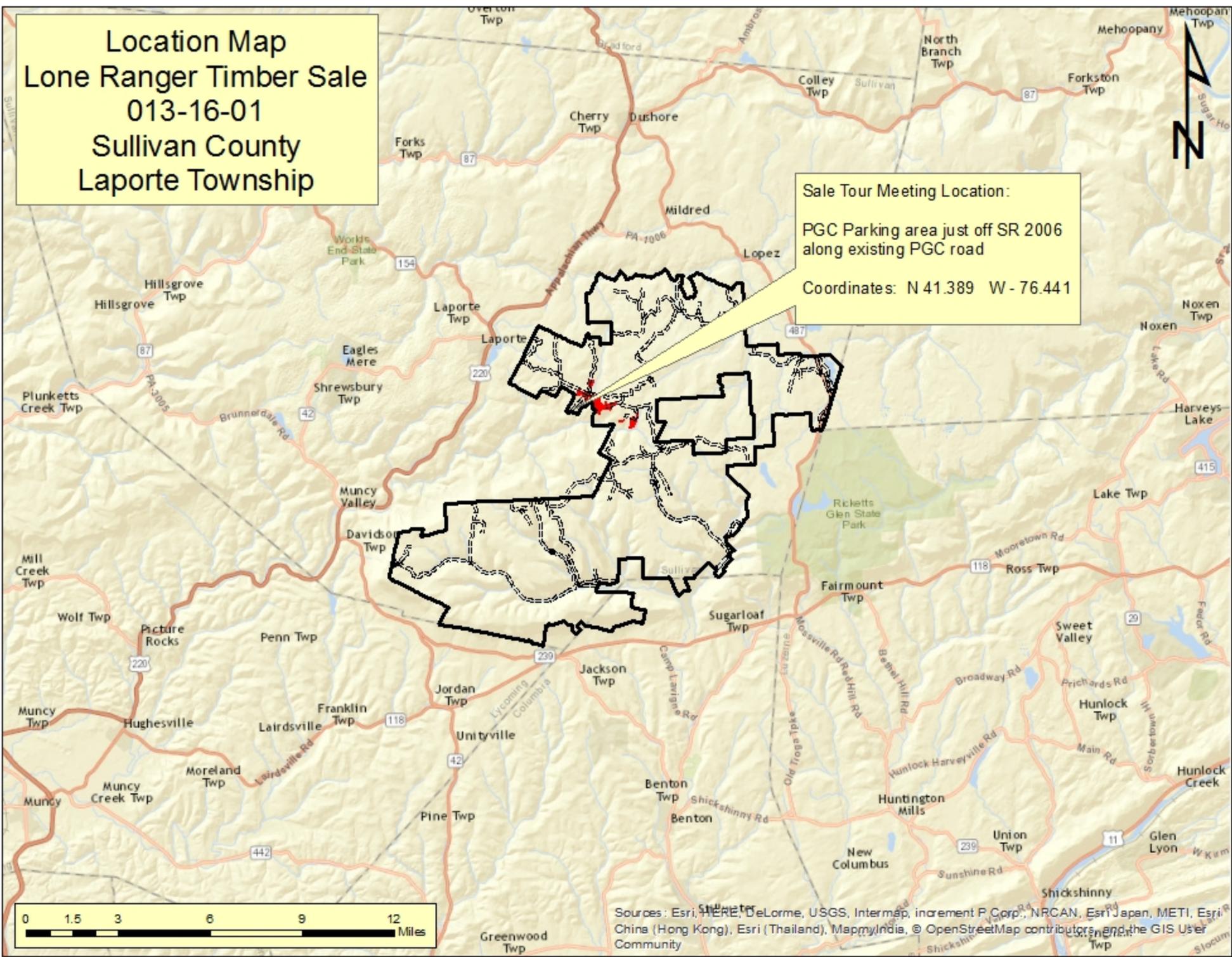


Sale tour meets at the PGC parking area just off SR 2006 on west side of existing PGC road

Coordinates: N 41.389  
 W -76.441

**Location Map  
Lone Ranger Timber Sale  
013-16-01  
Sullivan County  
Laporte Township**

**Sale Tour Meeting Location:**  
PGC Parking area just off SR 2006  
along existing PGC road  
Coordinates: N 41.389 W - 76.441



Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), MapmyIndia, © OpenStreetMap contributors, and the GIS User Community