

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 565,086 board feet of sawlogs and 8,546 tons of pulpwood located on 310 acres of State Game Lands No. 057 & 066, Colley & Forkston Townships, Sullivan, Wyoming 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 **\$20,000.00** 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 **SEPTEMBER 30, 2023.**

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 #057 & 066.** 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 16, 2020.** 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 565,086 board feet of sawlogs and 8,546 tons of pulpwood to be cut from 310 acres of State Game Lands No. 057 & 066, Colley & Forkston Townships, Sullivan, Wyoming 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 **OCTOBER 30, 2020**. Viewers will be met at **THE SGL 57 HEADQUARTERS BUILDING OFF OF SR 487, COORDINATES: 41.3887 -76.2742** 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 #057 & 066**. 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 16, 2020**, 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 **\$20,000.00** 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 **SEPTEMBER 30, 2023.**

- PAYMENTS -

The sale is divided into **11** cutting blocks. Payment may be made by:

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

- 1 – 3% - 3 acres
- 2 – 32% - 36 acres
- 3 – 3% - 26 acres
- 4 – 10% - 50 acres
- 5 – 7% - 50 acres
- 6 – 14% - 52 acres
- 7 – 4% - 17 acres
- 8 – 11% - 29 acres
- 9 – 2% - 15 acres
- 10 – 6% - 15 acres
- 11 – 7% - 17 acres

3. Progress of payment and sale operations shall continue such that:
 - a. **Payment for Blocks 1, 3 & 11 is due at contract execution.**
 - b. **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 8 Attached Sheet(s).

SPECIAL PROVISIONS FOR THE “EVEN FLOW” TIMBER SALE

S.G.L. # 057

1) ADMINISTRATIVE ITEMS

- a) Payment Schedule
 1. Payment for Block 1, 3 and 11 is due at contract execution.
 2. Final payment is due, “**No Later Than 120 days before the expiration of the Agreement.**”
- b) This 337-acre timber sale consists of 271 acres of shelterwood (Blocks 3,4,5,6,7,8,9,10, and 11) 36 acres of clearcut with residual, 3 acres of required roads and landing areas, and 27 acres of reserve.
- c) Saw timber volumes were determined by a 100% tally in all blocks. Pulpwood volumes were determined by 10BAF variable-radius plots in blocks 2,3,4,5,6,7,8,9,10, and 11. Pulpwood volumes were determined by 100% tally in block 1.
- d) Operator must comply with the erosion and sedimentation control plan for the area.
 1. A completed plan will be provided to the successful bidder.
- e) All sale activity (felling, skidding & trucking) is restricted to the defined sale area.
- f) 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.
- g) 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.
- h) Preliminary road work and site preparations specified in paragraph (4) GAME LAND ROADS TO BUILD / IMPROVE must be completed to the satisfaction of the Regional Forester or his designee before harvesting in any other block may begin.
- i) 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.
- j) No tops or slash shall be left on any drainage ditch leading from a culvert, water bar, intercepting dip or break in berm of road.
- k) All tops will be pulled back 25 feet from a State Game Lands boundary line, utility right-of-way, dam, pond, lake, stream, spring seep, herbaceous opening, deer deterrent fence, trail, building, road, parking lot and scattered so as to not form a windrow.
- l) Whole tree chipping of all trees is permitted in blocks 1, 3, 4, 5, 6, 7 and 8. No whole tree chipping will be permitted in blocks 2, 9, 10 and 11.
- m) 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.
- n) No on-site sales of firewood to the 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) 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.
- e) Block 2 will be cut during the dormant season; October 15 through March 15.
 - 1. Due to soils exhibiting hydric conditions, harvesting will be permitted only when site conditions are stable or frozen.
 - 2. The Regional Forester or his designee may extend the cutting dates if dormant conditions occur outside of the anticipated dates.
- f) Blocks 3, 4, 5, 6, 7, and 8.
 - 1. Cut all stems 2"-6" D.B.H.
 - 2. Cut all American beech, sweet birch, yellow birch, striped maple, and white ash greater than or equal to 2" D.B.H.
 - 3. Cut all yellow marked trees
 - 4. All serviceberry, dogwoods, and conifers are reserved.
- g) Blocks 2, 9, 10 & 11.
 - 1. All trees greater than or equal to 2" DBH that are not marked red are to be cut, except for serviceberry, dogwoods, and conifers.
 - 2. Material from block 10 will need to be removed through block 2 via a skid trail that is located at the option of the cutting contractor with the approval of the Regional Forester or his designee.
- h) Cull portions of trees are to be left at the stump.
- i) Any reserved trees that are felled for safety reasons must be left at the stump.

3) STATE / LOCAL ROADS

- a) State Roads
 - 1. The haul road entrances are on SR 487.
 - 2. The driveway entry is permitted and constructed for blocks 3,4,5,6,7, and 8.

3. A Minimum Use Driveway permit for each entrance (2 total) is required and has been applied for, but not received, for blocks 2, 9, 10, and 11 at the time this contract is advertised.
 - i. The buyer is responsible for constructing the entries and all associated costs of construction.
 - ii. 3 oz. non-woven geosynthetic fabric (12' 6" X 50' minimum) will be installed under the stone at each entry requiring a driveway permit.
 - iii. At the conclusion of the harvest, the buyer will place a rock barrier across each of these two entrances.
 - a. The Regional Forester or his designee will specify the location of each rock barrier.
 - b. Barriers may be constructed from stone found within the cutting blocks.
4. Visit <http://www.papostedroads.pa.gov/> for information on road bonds.

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

- a) Erosion and Sedimentation control structures will be in place and operable.
 1. All Erosion and Sediment control structures will be in place and maintained throughout the duration of the contract.
- b) Currently the South Brook Road is in a condition that sustains travel by low clearance 2-wheel drive vehicles. The operator will be required to maintain the South Brook Road in an as-is-or-better condition throughout the contract period. Any damage incurred by timber harvest activity will be repaired immediately. If stone is required to repair damage, in the opinion of the Regional Forester, the operator will be required to provide and apply the appropriate type and amount of stone as directed by the Regional Forester to meet this requirement. This stone will be in addition to the stone specified in 4) h. Required Stone and will be purchased and spread by the Buyer at his own expense.
- c) The Regional Forester or his designee will be notified a minimum of three days prior to road construction, landing construction, culvert installation and final grading.
- d) Block 1 encompasses all cutting, bulldozing, culvert installation, required stone placement, and driveway permit construction associated with haul road, landing and skid road construction and improvements.
 1. Block 1 improvements must be completed to the satisfaction of the Regional Forester or his designee before harvesting begins in any other block.
 2. Construction of all new roads and new landings must be completed within one year after the contract has been returned to the successful bidder.
 3. 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.
 4. The trees marked with orange paint are boundary trees and are not to be harvested.
- e) Road to Build
 1. Locations of haul roads to construct are identified on the sale maps.
 2. Haul Roads
 - i. A minimum of 1,175 feet of new haul road is designated for hauling.
 - ii. The operator will construct new haul road in 5 segments for access to the landings in blocks 6,7,8,9, and 11.
 - iii. During times of wet site conditions, no road construction will be permitted.
 - iv. The outer boundary of these new roads is marked with orange paint. All new road will be crowned and must have a minimum 12-foot running surface and 3 feet on

both sides for ditches (18-foot total). Ditches should be a minimum of 1 foot deep and sloped 1:3.

f) Road to Improve

1. Locations of roads to improve are identified on the sale maps.
 - i. A minimum of 37,731 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.
 - i. Any culvert pipes that are damaged by the operator will be repaired or replaced by the operator at the operator's expense. The operator will remove and properly dispose of all culverts that are replaced.
 - ii. An existing culvert on South Brook Road between blocks 4 & 5 will be removed and the void will be backfilled with 20 tons of stone, (included in 4) h) Required Stone).

g) Culverts Information

1. The operator must install seven new corrugated smooth bore, double-walled plastic culverts with a backhoe or excavator as directed by the Regional Forester or his designee. These culverts 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:

Three - 18" diameter by 35' length

Four - 18" diameter by 25' length

2. The operator will apply **140 Tons of 2A Modified Stone**, (1 ¼" to powder), for culvert placement. 20 tons will be required for each culvert installation. This stone is not available on the game land. This stone is included with the required stone listed in item 4) h) Required Stone.
3. Pre-molded end flares must be set on both ends of each culvert.
4. All culverts will have side ditches for drainage into the pipe and tail ditches to allow water to drain away from the road.

h) Required Stone

1. The operator must apply **580 Tons of AASHTO 1 Stone** (2" to 4"), **160 Tons of 2A Mod. Stone**, (1 ¼" to powder), **60 Tons of R5 Rip-Rap** (9"-18") directed by the Regional Forester or his designee.
2. The operator must use a bulldozer to shape and grade the roadway before the stone is applied.

i) Gate Installation

1. No new gate installation is required for this contract.

j) 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.
 - 1. The trees marked with orange paint will not be felled.
- c) Parking lots and herbaceous openings cannot be used for log landings.
- d) Block 5 has an existing landing area, approximately 1/4 acre.
- e) Seven 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. Blocks 2, 9, 10 will share a 1/4-acre new landing area.
 - 3. Blocks 3, 4, 5, 6, 7, 8, and 11 will all have new ¼ acre landing areas.
- f) The haul road entries to blocks 7 & 8 have ditch lines that will require some type of temporary crossing structure at the intersection with South Brook Road. Crossing structures will be approved by the Regional Forester or his designee.
- g) 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)
SEEDING OF ROADWAYS AND LANDINGS.
- h) Stumps, stones and other debris on the edges of the landing areas will be moved off the landing area and spread out into the surrounding woods.

6) SKIDDING

- a) Material from block 10 will need to be removed through block 2 on an undesignated skid trail that will be located at the option of the cutting contractor with the approval of the Regional Forester or his designee.
- b) Skid trails will be approved by the Regional Forester or his designee.
- c) No skidding across small drainages will be permitted without the use of temporary bridges, culverts, or other approved crossing structures.
- d) No skidding or use of forwarders is permitted on the haul road without permission of the Regional Forester or his designee.
- e) Crossing of the haul road will be permitted only at designated locations.
- 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 harvest all haul roads, all landings, and all disturbed areas along game land roads will be leveled, cleared of rocks and debris and stone raked. Existing game land roads will be retired to a condition that is as-is or better-than existed prior to the harvest.
- b) Following completion of logging operations in any individual block, the Operator must seed at his expense the disturbed areas associated with all haul roads, log landings, and skid trails where harvesting has been completed.
 - 1. These areas will be retired during the spring or fall, whichever occurs first, as soon as weather conditions are suitable in the opinion of the Regional Forester.
- c) All haul roads, log landings, and skid trails must be seeded (spring & fall seeding periods) immediately following the completion of usage.
- d) At the conclusion of the harvest, all haul roads (except for South Brook Road) all landings and all disturbed areas along game land roads will be seeded according to the following:
 - 50 lbs. per acre of Oats (spring)
 - 50 lbs. per acre of Wheat (fall)
 - 5 lbs. per acre of White Dutch clover (inoculated)

A minimum of 14 acres are to be seeded with this seed mix.

- e) Seeding will include ditch lines and all disturbed areas.
- f) Spring planting may be performed until June 15th. The fall planting may be performed during the period from August 15th to September 15th.
 - 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.
- g) At the conclusion of the harvest woody debris, sawdust and wood chips will be removed from the landing areas sufficiently to permit germination of required seeding.
- h) 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.
- i) Regional Forester or his designee is to be notified a minimum of three days prior to the application of seed and mulch.
- j) All bulldozed skid trails are to be seeded with wheat or oats at a rate of 50 lbs. per acre, depending on the time of seeding.
- k) Guaranteed catch of cover must be obtained to the satisfaction of the Regional Forester or his designee before the bond will be released.

8) **SAFETY AND LOGGER TRAINING**

- a) 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).

- b) 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.

9) OPERATIONS AND NON-WORK DAYS

- a) No woods operation will be permitted on the following days:
 1. All Saturdays in the months of October, November, December, and January, and any Sundays open to hunting.
 2. The opening day and all Saturdays during spring turkey season, including the youth spring gobbler hunt.
 3. All the 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 15th THRU MAY 1st (SPRING BREAK-UP DATES)** without the permission of the forester-in-charge.

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

10) PNDI RECOMMENDATIONS

- a) A PNDI review was performed on 8/27/2019.

11) MISCELLANEOUS

- a) The contractor will provide weight slips for stone and receipts for all seed and mulch, to the Regional Forester or his designee.
- b) If possible, the operators will clean all equipment and vehicles thoroughly to remove invasive plant species from being transported from other sites.
- c) Violation of contract provisions by the operator may subject the operator or its employees or contractors, to fines 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.

Report For Even Flow

Sale Name:	Even Flow	SGL Number:	57
Forester:	EMD	Report Date:	04/06/2020
Blocks Numbers in Sale:	1,2,3,4,5,6,7,8,9,10,11	Acres:	313.1
County:	Sullivan, Wyoming	Township:	Colley, Forkston

The Pennsylvania Game Commission SGL #57 - Even Flow Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

Sale Summary by Harvest Block														
Block Number	Area		Harvest Type	Sawtimber				Pulpwood				Culls		
	Acres	% of Sale		Method	BDFT	Per Acre	% of Sale	Method	Tons	Per Acre	% of Sale	2 - 4"	6 - 10"	12 +"
1	3	1%	Road	100% Tally	18,250	5,656	3%	100% Tally	103	32	1%	0	0	0
2	36	12%	Clearcut with Reserves	100% Tally	182,168	5,039	32%	BAF 10 Plot	1,376	38	16%	0	0	0
3	26	8%	Shelterwood	100% Tally	15,832	603	3%	BAF 10 Plot	849	32	10%	3,009	0	0
4	50	16%	Shelterwood	100% Tally	58,211	1,156	10%	BAF 10 Plot	1,297	26	15%	4,846	0	1
5	50	16%	Shelterwood	100% Tally	39,628	792	7%	BAF 10 Plot	847	17	10%	6,535	0	0
6	52	17%	Shelterwood	100% Tally	80,136	1,544	14%	BAF 10 Plot	1,278	25	15%	4,005	0	0
7	17	6%	Shelterwood	100% Tally	24,618	1,428	4%	BAF 10 Plot	509	29	6%	814	0	0
8	29	9%	Shelterwood	100% Tally	62,076	2,126	11%	BAF 10 Plot	801	27	9%	6,134	0	0
9	15	5%	Shelterwood	100% Tally	11,485	743	2%	BAF 10 Plot	478	31	6%	0	0	0
10	15	5%	Shelterwood	100% Tally	31,498	2,138	6%	BAF 10 Plot	513	35	6%	1,576	0	0
11	18	6%	Shelterwood	100% Tally	41,184	2,226	7%	BAF 10 Plot	495	27	6%	0	0	0
Total	313	100%			565,086		100%		8,547	27.3	100%	26,918		1

Pulpwood was sampled in block(s) 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 with a precision of +/- 6% (90% C.I.)

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block All - 313 acres

Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood	
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Black Cherry	202	8,879	352	31,624	365	54,870	216	46,619	136	39,601	41	13,541	14	5,065	8	4,365	3	1,139	1	707	1,338	206,411	154	374	136
Red Maple	257	10,730	355	28,463	215	28,353	87	16,252	36	8,310	10	2,891	5	1,455	2	771	1	380	0	0	968	97,604	101	6,338	1,749
Sweet Birch	129	5,197	404	28,914	280	33,867	85	14,984	24	5,944	3	967	0	0	0	0	0	0	0	925	89,874	97	5,019	1,541	
Sugar Maple	241	10,054	205	16,124	132	17,049	44	8,511	13	2,774	2	426	2	883	1	307	0	0	0	0	640	56,128	88	4,917	1,155
White Ash - dead	10	523	26	2,094	48	6,166	53	11,013	34	9,044	22	7,526	14	5,632	3	1,638	1	370	0	0	211	44,006	209	98	56
Yellow Birch	75	3,179	131	9,399	131	14,730	37	6,295	19	3,731	6	1,860	1	265	1	186	0	0	0	0	401	39,644	99	2,903	788
American Basswood	18	730	24	2,029	22	2,817	22	4,170	10	2,520	4	942	1	335	3	981	0	0	0	0	104	14,524	140	154	39
American Beech	30	1,410	30	2,664	31	3,974	10	1,546	2	382	0	0	0	0	1	593	0	0	0	0	104	10,569	102	11,972	2,711
White Ash	9	466	3	257	8	1,064	3	610	8	2,039	4	1,192	0	0	0	0	0	0	0	35	5,629	161	28	19	
Black Cherry - dead	0	0	1	79	3	364	0	0	0	0	0	0	0	0	0	0	0	0	0	4	444	111	0	0	
Sugar Maple - dead	2	102	2	150	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	253	63	0	0	
Aspen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	778	353	
Total	973	41,271	1,533	121,797	1,235	163,254	557	110,002	282	74,345	92	29,346	37	13,636	19	8,840	5	1,888	1	707	4,734	565,086	119	32,581	8,547

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 1 - 3 acres																										
Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood		
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees
Black Cherry	2	88	2	130	4	541	7	1,103	9	2,643	2	449	2	536	2	1,332	1	380	1	707	32	7,909	247	3	2	
Red Maple	11	398	11	815	8	977	4	610	3	474	3	1,000	1	374	0	0	0	0	0	0	41	4,648	113	43	17	
Sugar Maple	13	424	11	816	5	623	3	503	0	0	1	213	0	0	1	307	0	0	0	0	34	2,885	85	55	20	
American Basswood	0	0	1	95	2	322	1	128	0	0	0	0	0	0	3	981	0	0	0	0	7	1,526	218	0	0	
Yellow Birch	0	0	2	126	3	279	2	377	0	0	0	0	0	0	0	0	0	0	0	7	782	112	15	6		
White Ash	0	0	0	0	0	0	0	0	0	0	1	300	0	0	0	0	0	0	0	1	300	300	0	0		
Sweet Birch	2	67	0	0	2	133	0	0	0	0	0	0	0	0	0	0	0	0	0	4	200	50	30	12		
American Beech	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	77	32		
Aspen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	14		
Total	28	977	27	1,981	24	2,875	17	2,721	12	3,117	7	1,961	3	911	6	2,619	1	380	1	707	126	18,250	145	235	103	

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 2 - 36 acres																										
Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood		
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees
Black Cherry	139	6,128	239	21,727	245	37,755	145	32,210	86	25,252	28	9,931	7	2,664	3	1,574	1	380	0	0	893	137,621	154	125	57	
Red Maple	91	3,888	107	8,627	70	9,540	23	4,320	12	2,674	4	1,141	3	918	2	771	1	380	0	0	313	32,259	103	2,485	638	
Sugar Maple	40	1,728	38	2,858	21	2,744	6	1,306	3	512	1	213	1	355	0	0	0	0	0	110	9,716	88	285	87		
Sweet Birch	1	53	5	409	3	355	2	328	1	241	0	0	0	0	0	0	0	0	0	12	1,385	115	65	26		
American Basswood	0	0	1	95	0	0	2	347	0	0	0	0	1	335	0	0	0	0	0	4	777	194	0	0		
Yellow Birch	0	0	0	0	2	212	0	0	0	0	0	0	0	0	0	0	0	0	0	2	212	106	37	12		
American Beech	0	0	1	83	1	115	0	0	0	0	0	0	0	0	0	0	0	0	0	2	198	99	912	217		
Aspen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	766	340		
Total	271	11,797	391	33,798	342	50,721	178	38,511	102	28,679	33	11,285	12	4,273	5	2,346	2	759		1,336	182,168	136	4,674	1,376		

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 3 - 26 acres

Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood		
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons	
Sweet Birch	16	669	42	2,705	22	2,248	4	500	1	241	0	0	0	0	0	0	0	0	0	0	0	85	6,363	75	1,570	393
Red Maple	30	1,169	27	1,988	10	1,117	3	425	1	247	0	0	1	162	0	0	0	0	0	0	72	5,109	71	850	251	
Black Cherry	1	54	3	264	6	800	2	479	0	0	1	225	1	374	0	0	0	0	0	0	14	2,196	157	0	0	
Yellow Birch	8	363	7	484	6	479	1	139	0	0	0	0	0	0	0	0	0	0	0	22	1,466	67	209	55		
American Beech	0	0	2	167	2	230	2	301	0	0	0	0	0	0	0	0	0	0	0	6	698	116	777	150		
Total	55	2,255	81	5,609	46	4,873	12	1,846	2	488	1	225	2	536						199	15,832	80	3,407	849		

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 4 - 50 acres

Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood	
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Red Maple	64	2,631	95	7,611	54	6,914	19	3,625	9	2,084	2	443	0	0	0	0	0	0	0	243	23,309	96	1,498	428	
Black Cherry	14	560	39	3,345	47	6,393	24	4,789	19	4,903	4	975	2	646	1	448	0	0	0	150	22,060	147	213	59	
Sweet Birch	2	67	24	1,515	19	2,034	9	1,345	5	1,002	1	219	0	0	0	0	0	0	0	60	6,182	103	559	166	
Yellow Birch	6	258	26	1,698	18	1,974	4	554	2	354	1	300	0	0	1	186	0	0	0	58	5,323	92	1,472	338	
Sugar Maple	3	98	1	48	2	242	1	136	0	0	0	0	0	0	0	0	0	0	0	7	523	75	99	20	
Black Cherry - dead	0	0	1	79	3	364	0	0	0	0	0	0	0	0	0	0	0	0	0	4	444	111	0	0	
American Beech	1	57	1	83	2	230	0	0	0	0	0	0	0	0	0	0	0	0	0	4	370	92	1,422	287	
Total	90	3,671	187	14,379	145	18,153	57	10,449	35	8,344	8	1,937	2	646	2	634				526	58,211	111	5,262	1,297	

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 5 - 50 acres																											
Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood			
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Sweet Birch	13	512	58	4,103	32	4,074	12	2,057	3	659	0	0	0	0	0	0	0	0	0	0	0	0	118	11,405	97	386	124
Sugar Maple	17	684	32	2,591	23	3,070	10	2,175	4	813	0	0	0	0	0	0	0	0	0	0	0	86	9,333	109	623	153	
Red Maple	6	245	20	1,712	21	2,909	9	1,582	4	1,110	1	308	0	0	0	0	0	0	0	0	0	61	7,866	129	357	95	
Black Cherry	0	0	3	238	3	472	5	1,193	5	1,907	2	449	1	470	0	0	0	0	0	0	0	19	4,730	249	0	0	
Yellow Birch	4	134	10	716	13	1,486	4	799	4	831	2	599	0	0	0	0	0	0	0	0	0	37	4,565	123	76	20	
White Ash - dead	0	0	0	0	1	142	2	422	4	708	0	0	1	457	0	0	0	0	0	0	0	8	1,730	216	0	0	
American Beech	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,337	455	
Total	40	1,575	123	9,360	93	12,154	42	8,228	24	6,028	5	1,356	2	927							329	39,628	120	3,779	847		

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 6 - 52 acres																										
Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood		
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees
Sweet Birch	34	1,406	149	11,023	108	13,606	44	8,030	12	3,324	2	749	0	0	0	0	0	0	0	0	0	349	38,137	109	821	286
Yellow Birch	28	1,224	41	3,086	51	5,812	13	2,135	6	1,248	3	961	1	265	0	0	0	0	0	0	0	143	14,731	103	504	143
Red Maple	24	1,021	36	2,915	22	2,944	13	2,494	4	858	0	0	0	0	0	0	0	0	0	0	0	99	10,232	103	295	87
Sugar Maple	20	800	25	1,919	24	3,145	5	865	0	0	0	0	0	0	0	0	0	0	0	0	0	74	6,729	91	359	70
Black Cherry	0	0	5	501	2	218	2	387	8	2,089	2	609	1	374	2	1,011	0	0	0	0	0	22	5,190	236	0	0
White Ash - dead	1	53	4	360	6	674	8	1,450	1	300	0	0	2	629	0	0	0	0	0	0	0	22	3,466	158	0	0
American Beech	1	57	8	665	3	383	2	354	1	191	0	0	0	0	0	0	0	0	0	0	0	15	1,651	110	3,058	693
Total	108	4,560	268	20,470	216	26,781	87	15,716	32	8,010	7	2,319	4	1,269	2	1,011					724	80,136	111	5,037	1,278	

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 7 - 17 acres

Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood	
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Sweet Birch	24	880	69	4,868	50	6,230	7	1,409	2	477	0	0	0	0	0	0	0	0	0	0	152	13,863	91	862	301
Yellow Birch	5	167	11	844	9	985	7	1,315	2	285	0	0	0	0	0	0	0	0	0	0	34	3,598	106	79	24
Red Maple	3	103	10	788	8	1,092	6	1,249	1	247	0	0	0	0	0	0	0	0	0	0	28	3,479	124	0	0
Sugar Maple	5	163	7	441	12	1,474	1	183	0	0	0	0	0	0	0	0	0	0	0	0	25	2,262	90	48	15
Black Cherry	0	0	0	0	2	293	1	89	1	308	1	384	0	0	0	0	0	0	0	0	5	1,073	215	0	0
American Beech	0	0	0	0	2	343	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	343	172	884	168
Total	37	1,314	97	6,941	83	10,418	22	4,245	6	1,317	1	384								246	24,618	100	1,873	509	

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 8 - 29 acres

Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood	
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
White Ash - dead	4	210	12	891	23	3,085	25	5,872	22	6,434	17	6,047	10	4,281	3	1,638	1	370	0	0	117	28,827	246	49	27
Sugar Maple	28	1,098	26	1,914	15	1,826	11	2,171	4	865	0	0	1	528	0	0	0	0	0	0	85	8,404	99	837	159
Sweet Birch	31	1,248	39	2,912	30	3,605	2	328	0	0	0	0	0	0	0	0	0	0	0	102	8,092	79	635	199	
Yellow Birch	21	894	31	2,214	24	2,902	5	787	5	1,013	0	0	0	0	0	0	0	0	0	86	7,810	91	413	152	
American Basswood	7	303	7	568	12	1,426	2	425	3	665	0	0	0	0	0	0	0	0	0	31	3,387	109	107	25	
Red Maple	5	231	8	545	9	930	2	337	1	308	0	0	0	0	0	0	0	0	0	25	2,350	94	67	25	
Black Cherry	1	34	2	185	3	472	3	581	0	0	0	0	0	0	0	0	1	380	0	0	10	1,652	165	0	0
American Beech	0	0	0	0	4	530	1	252	0	0	0	0	0	0	1	593	0	0	0	6	1,375	229	567	214	
White Ash	2	105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	105	53	0	0	
Sugar Maple - dead	0	0	1	75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	75	75	0	0	
Total	99	4,123	126	9,304	120	14,777	51	10,752	35	9,285	17	6,047	11	4,809	4	2,230	2	749		465	62,076	133	2,675	801	

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 9 - 15 acres

Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood			
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons		
Red Maple	11	476	14	1,099	8	1,163	2	558	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	3,296	94	448	119
Black Cherry	2	108	6	552	4	548	4	820	3	852	0	0	0	0	0	0	0	0	0	0	0	0	19	2,880	152	20	9
Sugar Maple	22	847	9	726	4	477	1	136	1	292	0	0	0	0	0	0	0	0	0	0	0	0	37	2,478	67	845	196
American Basswood	2	79	7	610	0	0	3	493	1	325	1	201	0	0	0	0	0	0	0	0	0	0	14	1,707	122	0	0
Sweet Birch	1	53	3	175	5	524	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	752	84	61	20
American Beech	1	57	0	0	1	115	1	93	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	265	88	491	115
White Ash	0	0	0	0	1	106	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	106	106	28	19
Total	39	1,619	39	3,162	23	2,934	11	2,099	5	1,468	1	201											118	11,485	97	1,893	478

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Block 10 - 15 acres

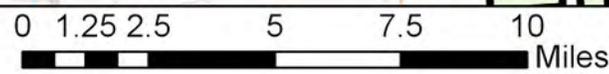
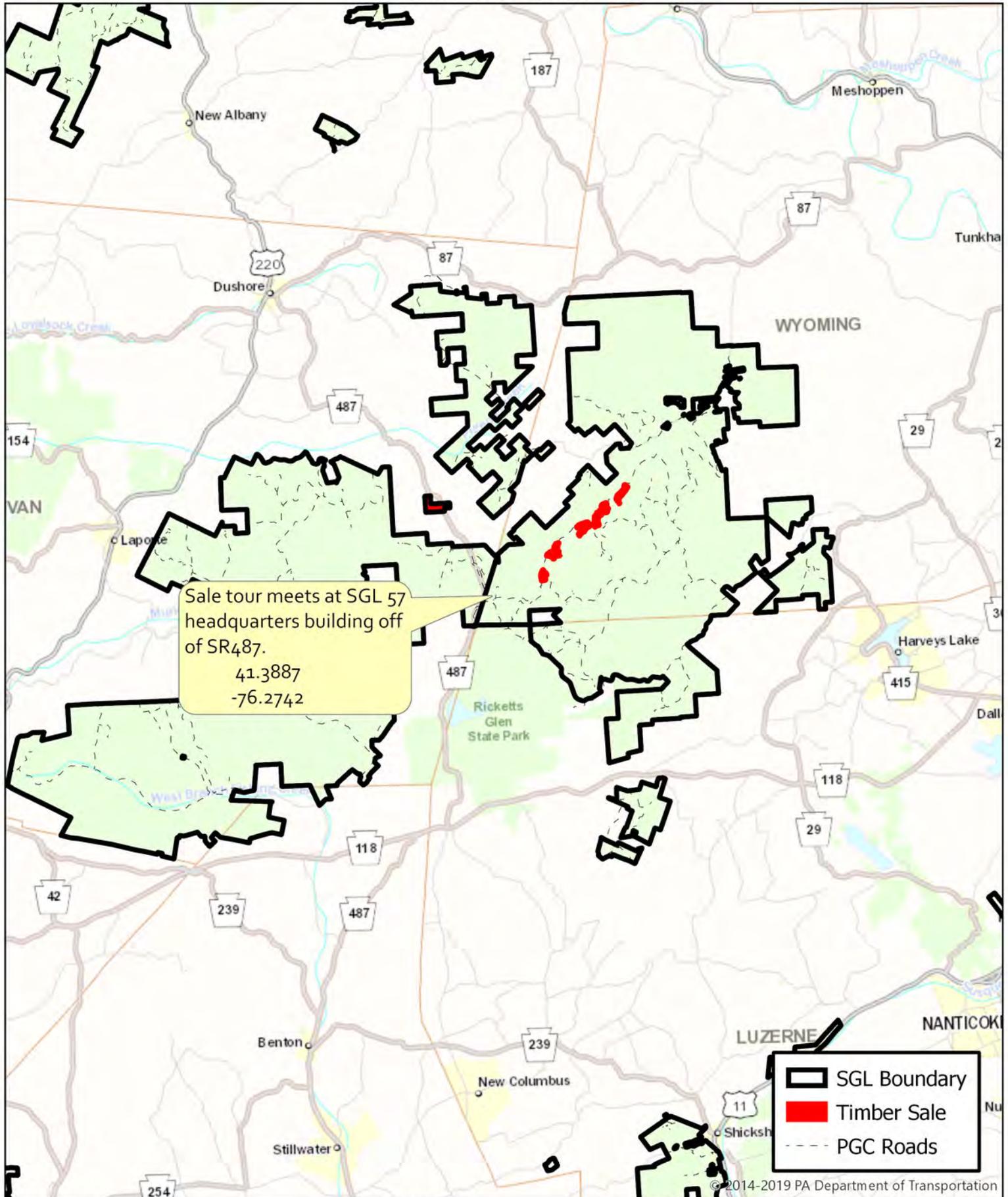
Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood			
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons		
Black Cherry	43	1,907	50	4,419	48	7,197	21	4,489	5	1,648	1	519	0	0	0	0	0	0	0	0	0	0	168	20,178	120	13	9
White Ash - dead	0	0	4	281	11	1,455	7	1,172	2	540	2	518	0	0	0	0	0	0	0	0	0	0	26	3,967	153	49	30
Sugar Maple	33	1,409	19	1,368	7	819	1	136	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60	3,733	62	1,148	304
Sweet Birch	1	53	7	566	5	636	2	377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	1,632	109	31	13
American Basswood	0	0	1	71	1	131	3	475	2	488	0	0	0	0	0	0	0	0	0	0	0	0	7	1,165	166	28	6
Red Maple	0	0	7	494	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	494	71	90	34
American Beech	2	72	0	0	1	154	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	226	75	221	118
Sugar Maple - dead	2	102	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	102	51	0	0
Total	81	3,544	88	7,199	73	10,393	34	6,649	9	2,676	3	1,037											288	31,498	109	1,580	513

The Pennsylvania Game Commission
SGL #57 - Even Flow Timbersale
Scribner Rule (BDFE) - All Volumes are Estimates

Block 11 - 18 acres

Species	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood		
	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons	
Sugar Maple	60	2,802	37	3,442	19	2,629	5	901	1	292	0	0	0	0	0	0	0	0	0	0	0	122	10,066	83	619	132
White Ash - dead	5	261	6	563	7	809	11	2,097	5	1,061	3	961	1	265	0	0	0	0	0	0	0	38	6,017	158	0	0
American Basswood	9	347	7	591	7	938	11	2,303	4	1,043	3	741	0	0	0	0	0	0	0	0	0	41	5,963	145	19	7
American Beech	25	1,168	18	1,665	15	1,875	4	545	1	191	0	0	0	0	0	0	0	0	0	0	0	63	5,444	86	1,225	262
White Ash	7	361	3	257	7	958	3	610	8	2,039	3	893	0	0	0	0	0	0	0	0	0	31	5,118	165	0	0
Red Maple	12	567	20	1,869	5	765	6	1,052	1	308	0	0	0	0	0	0	0	0	0	0	0	44	4,561	104	205	54
Sweet Birch	4	191	8	638	4	422	3	610	0	0	0	0	0	0	0	0	0	0	0	0	0	19	1,861	98	0	0
Yellow Birch	3	139	3	229	5	600	1	188	0	0	0	0	0	0	0	0	0	0	0	0	0	12	1,156	96	98	39
Black Cherry	0	0	3	264	1	180	2	479	0	0	0	0	0	0	0	0	0	0	0	0	0	6	923	154	0	0
Sugar Maple - dead	0	0	1	75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	75	75	0	0
Total	125	5,836	106	9,594	70	9,175	46	8,785	20	4,934	9	2,595	1	265							377	41,184	109	2,166	495	

Even Flow Timber Sale Location Map TS#057-2019-01

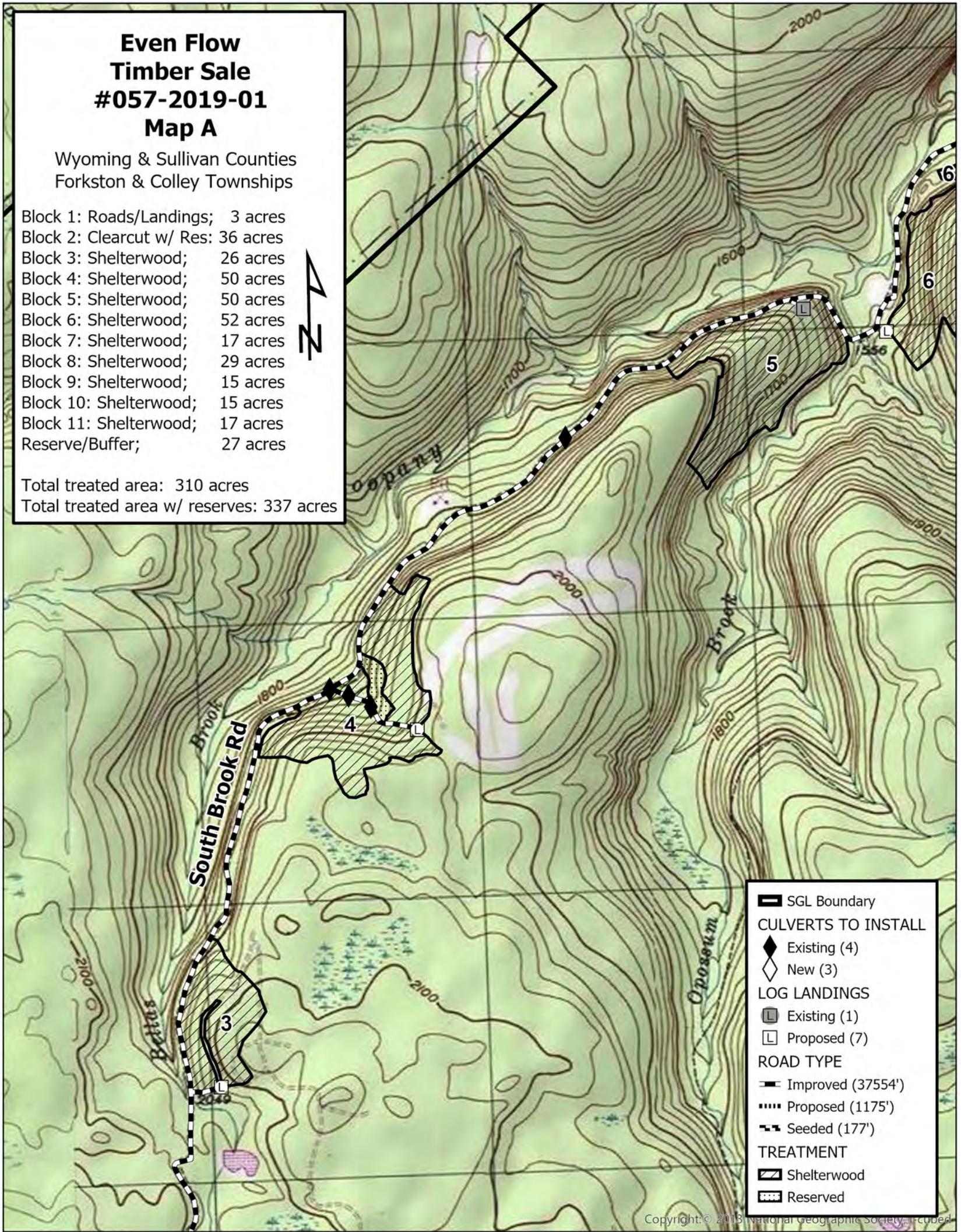


Even Flow Timber Sale #057-2019-01 Map A

Wyoming & Sullivan Counties
Forkston & Colley Townships

- Block 1: Roads/Landings; 3 acres
- Block 2: Clearcut w/ Res: 36 acres
- Block 3: Shelterwood; 26 acres
- Block 4: Shelterwood; 50 acres
- Block 5: Shelterwood; 50 acres
- Block 6: Shelterwood; 52 acres
- Block 7: Shelterwood; 17 acres
- Block 8: Shelterwood; 29 acres
- Block 9: Shelterwood; 15 acres
- Block 10: Shelterwood; 15 acres
- Block 11: Shelterwood; 17 acres
- Reserve/Buffer; 27 acres

Total treated area: 310 acres
Total treated area w/ reserves: 337 acres



	SGL Boundary
CULVERTS TO INSTALL	
	Existing (4)
	New (3)
LOG LANDINGS	
	Existing (1)
	Proposed (7)
ROAD TYPE	
	Improved (37554')
	Proposed (1175')
	Seeded (177')
TREATMENT	
	Shelterwood
	Reserved

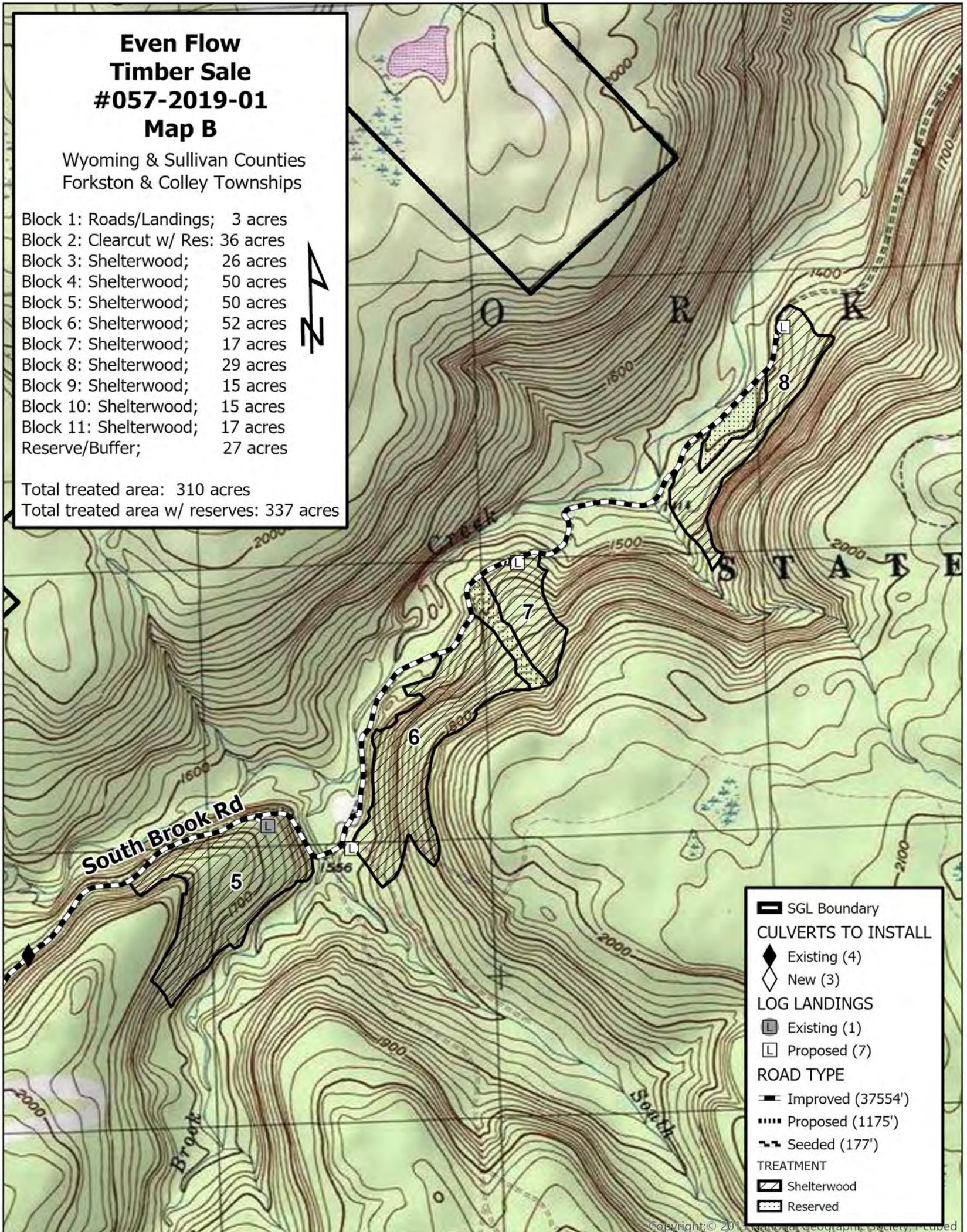
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Even Flow Timber Sale #057-2019-01 Map B

Wyoming & Sullivan Counties
Forkston & Colley Townships

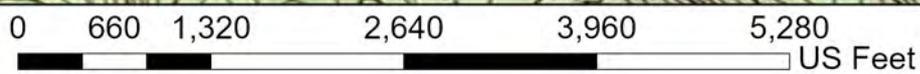
- Block 1: Roads/Landings; 3 acres
- Block 2: Clearcut w/ Res; 36 acres
- Block 3: Shelterwood; 26 acres
- Block 4: Shelterwood; 50 acres
- Block 5: Shelterwood; 50 acres
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- Block 10: Shelterwood; 15 acres
- Block 11: Shelterwood; 17 acres
- Reserve/Buffer; 27 acres

Total treated area: 310 acres
Total treated area w/ reserves: 337 acres



	SGL Boundary
CULVERTS TO INSTALL	
	Existing (4)
	New (3)
LOG LANDINGS	
	Existing (1)
	Proposed (7)
ROAD TYPE	
	Improved (37554')
	Proposed (1175')
	Seeded (177')
TREATMENT	
	Shelterwood
	Reserved

Forester: E.Delp



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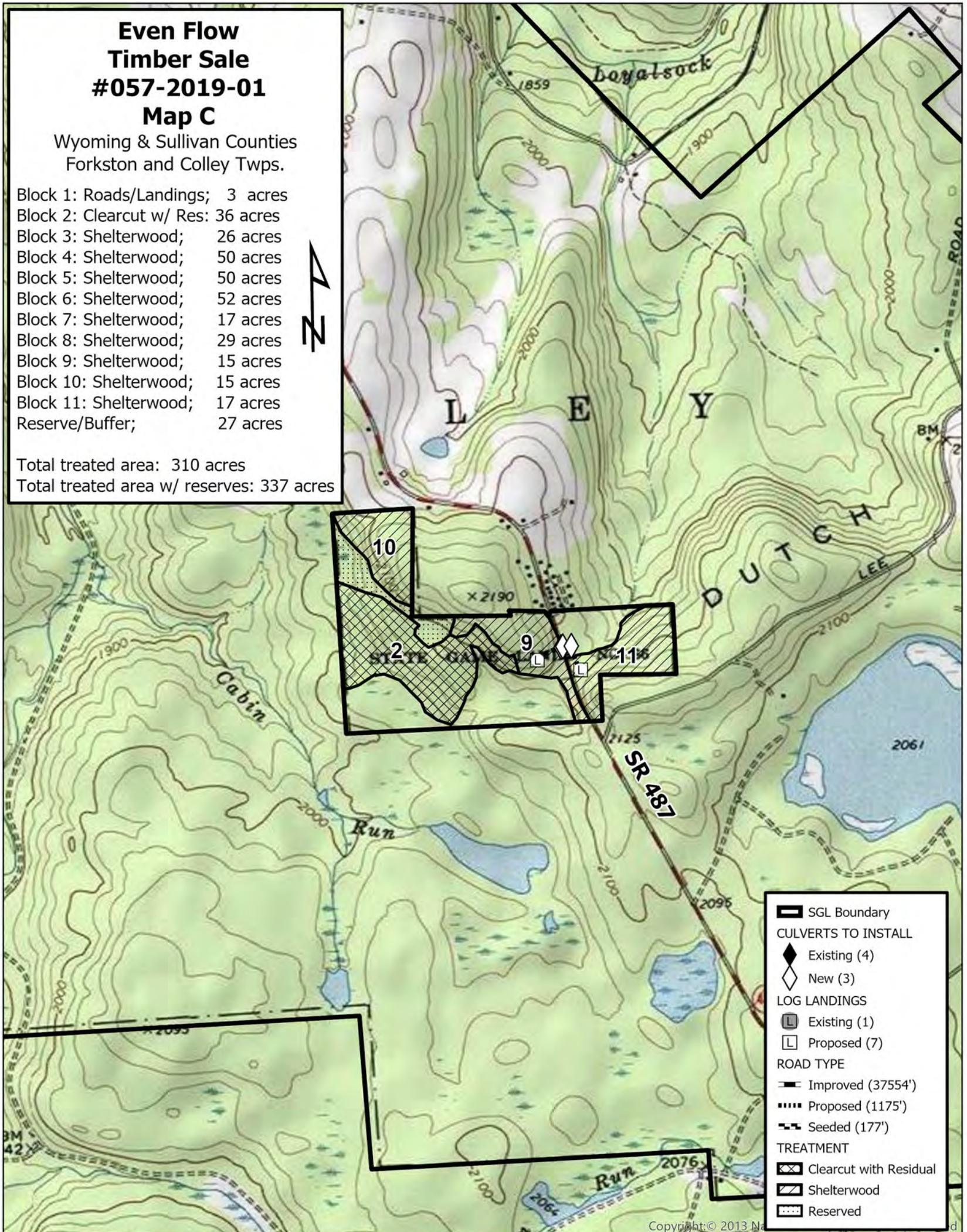
Even Flow Timber Sale #057-2019-01 Map C

Wyoming & Sullivan Counties
Forkston and Colley Twps.

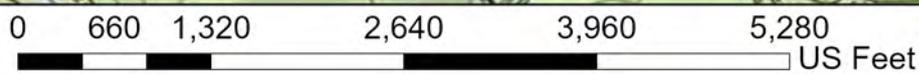
- Block 1: Roads/Landings; 3 acres
- Block 2: Clearcut w/ Res: 36 acres
- Block 3: Shelterwood; 26 acres
- Block 4: Shelterwood; 50 acres
- Block 5: Shelterwood; 50 acres
- Block 6: Shelterwood; 52 acres
- Block 7: Shelterwood; 17 acres
- Block 8: Shelterwood; 29 acres
- Block 9: Shelterwood; 15 acres
- Block 10: Shelterwood; 15 acres
- Block 11: Shelterwood; 17 acres
- Reserve/Buffer; 27 acres

Total treated area: 310 acres

Total treated area w/ reserves: 337 acres



Forester: E.Delp



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Even Flow Timber Sale #057-2019-01 Map D

Wyoming & Sullivan Counties
Forkston & Colley Townships

Block 1: Roads/Landings;	3 acres
Block 2: Clearcut w/ Res;	36 acres
Block 3: Shelterwood;	26 acres
Block 4: Shelterwood;	50 acres
Block 5: Shelterwood;	50 acres
Block 6: Shelterwood;	52 acres
Block 7: Shelterwood;	17 acres
Block 8: Shelterwood;	29 acres
Block 9: Shelterwood;	15 acres
Block 10: Shelterwood;	15 acres
Block 11: Shelterwood;	17 acres
Reserve/Buffer;	27 acres

Total treated area: 310 acres
Total treated area w/ reserves: 337 acres

Sale tour meets at SGL 57
headquarters building off
of SR487.
41.3887
-76.2742

— SGL Boundary

CULVERTS TO INSTALL

- ◆ Existing (4)
- ◇ New (3)

LOG LANDINGS

- Existing (1)
- Proposed (7)

ROAD TYPE

- Improved (37554')
- ⋯ Proposed (1175')
- ▬ Seeded (177')

TREATMENT

- ▨ Clearcut with Residual
- ▩ Shelterwood
- Reserved

Forester: E.Delp



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