STATE GAME LANDS #: 24 SALE: 024-2024-01

NAME: Ridge Job

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

ATTN: FORESTRY DIVISION, BUREAU OF WILDLIFE HABITAT MANAGEMENT

Gentlemen:

In answer to a recent advertisement for lump sum bids on an estimated 727,846 board feet of sawlogs and 2,390 tons of pulpwood located on 315 acres of State Game Lands No. 24, Green Township, Forest 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 \$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 **October 1, 2026.**

ATTACHED IS **CERTIFIED**, **CASHIER'S OR TREASURER'S CHECK OR MONEY ORDER**, (PERSONAL, COMPANY, CORPORATE CHECK OR CASH ARE NOT ACCEPTED), IN THE AMOUNT OF \$1,000.00 as evidence of good faith in bidding. I understand that it will be forfeited as fully liquidated damages upon my failure within 45 days after presentation to accept and execute the contract and provide a bond as required.

IN CASE OF PARTNERSHIP, EACH PARTNER SIGNS: IF A CORPORATION, THE AUTHORIZED OFFICER MUST SIGN, GIVING HIS/HER TITLE AND NAME OF CORPORATION.

Sincerely yours,

(Tax No. or Social Security No.)

Signature of Bidder - Sign In Ink

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 #24.** Bids will be opened in the Bureau of Wildlife Habitat Management, 2001 Elmerton Avenue, Harrisburg, PA 17110-9797, at **2:00 P.M., Monday, January 6, 2025**. The Commission reserves the right to reject any and all bids and to award the contract as deemed to its best interests.

STATE GAME LANDS #: 24 SALE #: 024-2024-01

NAME: Ridge Job

- INSTRUCTIONS TO BIDDERS -

The following information covers details concerning the proposed lump sum sale of an estimated 727,846 board feet of sawlogs and 2,390 tons of pulpwood to be cut from 315 acres of State Game Lands No. 24, Green Township, Forest County.

See attached sheets for additional volume information. The volume and percentages are not guaranteed and each prospective bidder is urged to examine the sale area and bid on the basis of his own estimate.

- SHOW DATE -

Timber will be shown to prospective bidders on **December 18, 2024**. Viewers will be met at the parking area near the SGL headquarters building along SR 3004, as shown on the sale map, at 10:00 a.m., and conducted to the sale area.

The timber to be sold will be clearly designated by Scott Wolbert, 1509 Pittsburgh Road, Franklin, PA 16323, telephone: 1-814-432-3187 extension 11181, 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 #24.** 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, January 6, 2025**, 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 October 1, 2026.

- PAYMENTS

The sale is divided into 6 cutting blocks. Payment may be made by:

1. Total payment when agreement is signed.

or

2. Payment by individual block or blocks.

1 - 28% - 97 acres

2 - 19% - 38 acres

3 - 14% - 28 acres

4 - 18% - 56 acres

5 - 5% - 23 acres

6 - 16% - 73 acres

Payment for Block 3 is due at contract execution. Final payment is due No Later Than 120 days before the expiration of the Agreement.

- ANTI DISCRIMINATION -

The contractor awarded the Timber Sale Agreement agrees he will not discriminate against any employee or other persons on account of race, sex, creed, age, ancestry or national origin.

- SAFETY and ENVIRONMENTAL PROTECTION -

The Buyer, his employees and sub-contractors are expected to perform all logging operations in a safe manner as required by applicable laws and regulations. The Commission expects the Buyer to ensure that logging crewmembers dress in protective attire, and perform their duties with equipment in accordance with standards established by the logging industry and the Occupational Safety and Health Administration (OSHA).

The PGC recommends that logging crews working on State Game Lands be trained in safe logging techniques and sound environmental logging practices though 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 <u>RIDGE JOB SALE</u> S.G.L. # 24 T.S. # 024-2024-01

1) ADMINISTRATIVE ITEMS

- a) This timber sale consists of 6 blocks and has an estimated 727,846 board feet of sawtimber and 2,390 tons of pulpwood on 315 total treated acres.
- b) The Ridge Job Timber Sale on State Game Land 24 covers 315 acres in Green Township, Forest County. All blocks can be accessed by Guitonville Road (SR 3004).
- c) All contractors, subcontractors and consultants of the Buyer must be pre-approved by the Commission. The Commission reserves the right to reject any subcontractor at its sole discretion. If Contractor enters into any subcontract(s) not previously approved by the Commission, the Commission shall have the right to require the Contractor to terminate such contracts.
- d) The contractor must submit a PA One Call prior to all logging activities. Prior to operations in this block, the operator must contact and have an on-site meeting with all relevant OGM operators identified during the PA One Call process.
- e) Blocks 1 and 2 contain advanced regeneration and caution should be taken to minimize damage. No fully mechanized equipment will be allowed in blocks 1 and 2. Prohibited equipment includes grapple skidders, feller bunchers, processors, etc. The Regional Forester or his designee have the right to inspect and reject any equipment they deem inappropriate.
- f) Payment for Block 3 is due at contract execution.
 Final payment is due no later than 120 days before the expiration of the agreement.

2) BOUNDARIES, BLOCKS, AND CUTTING INSTRUCTIONS

- a) Timber sale blocks are bounded by both roads and two blue stripes. Gameland boundaries are designated with white blazes.
- b) Trees to be cut in blocks 1, 2, 4, 5, and 6 are marked with YELLOW paint. Trees marked with a YELLOW "G" are to be girdled. Two parallel, horizontal grooves deep enough to go through the cambium layer must be cut around the circumference of the tree.
- c) All trees, except those marked with red paint, are to be cut in block 3.
- d) Snags are to be left standing unless they present a safety hazard. Any reserved trees that are felled for safety reasons must be left at the stump.
- e) Game Land boundary, roads, herbaceous openings, and spring runs are to be kept free of tops.
- f) Within a block, cutting of polewood and sawtimber shall proceed in a complete and orderly manner. All cutting in one block must be completed to the satisfaction of the Regional Forester or his designee before commencing operations in a subsequent block.
- g) All stumps must be cut lower than 12" ground height.
- h) Cull portions of the tree are to be left at the stump. All logs and pulpwood are to be marked to length in the woods to eliminate short ends at the landings.

- i) No whole tree harvesting, or on-site chipping is permitted.
- j) All top wood 3-inch diameter and smaller is reserved and shall not be removed from the site.
- k) Extra caution should be taken to avoid felling damage or skidding damage to reserved trees.
- I) Except for the contractor, no persons shall be permitted to cut or remove firewood.
- m) All tops must be pulled back 15 feet from all SGL boundaries, roads, road ditches/ diversions, culvert pipes, powerlines and spring runs.

3) US/STATE/LOCAL ROADS

a) Trucking for all blocks will use SR 3004 (Guitonville Road). It has posted weight limits and must be bonded. The contractor will be responsible to obtain all required permits and road bonds. For information about weight limits and permits, contact the PennDOT District 1 Office at 814-678-7085.

4) ROADS TO MAINTAIN

Total distance of State Game Land access roads to maintain is 33,300 feet or 6.1 miles.

a) General Road Specs

- The contractor will be required to maintain the gameland roads in "as good or better condition" throughout sale operations. The gameland haul roads to be used for this timber sale are open to public traffic for hunting access. These roads may be open from October to January and must always remain open and passable.
- 2. The contractor must submit a PA One Call prior to all logging activities. A high pressure buried gas line owned by Tennessee Gas Pipeline Inc. crosses the game land roads accessing blocks 3, 4, 5, and 6. Buried gas pipelines are also located along the road to block 6. Prior to operations in these blocks, the operator must contact and have an on-site meeting with all relevant OGM operators identified during the PA One Call process.
- 3. All treetops and logging debris must be removed from the ditches and road banks along all roads throughout the timber sale area to allow for proper road drainage and future road maintenance.
- 4. Upon conclusion of use and as directed by the Regional Forester or his designee, the haul road will be graded. All roads must be graded with a motor grader. Total distance to grade and maintain is 33,300 feet or 6.1 miles smooth and rut-free, with 12-foot running surface or the roadway original width, whichever is wider, and with positive drainage including ditches, broad based dips, and turnouts. Roads must be crowned or sloped, as directed by the Regional Forester or designee, to drain all water into ditches and culverts. Any and all piles of surface sidecast should be graded level by feathering it back into the road berms and/ or road surface during final grading. Road berms should be graded to mow-able contour. The roads must then be rolled with a vibratory road roller (minimum 10 tons) after grading is complete.
 See Attachment A for the required road conditions after grading.
- 5. There are existing culverts along the hauling route. These culverts are to be maintained in good working condition throughout hauling operations. The contractor is responsible for damage to culverts/ headwalls resulting from timber operation. The contractor will immediately repair and/ or replace damaged culverts with new black corrugated double-

walled smoothbore plastic culvert pipes of equivalent diameter and length as the damaged culvert, will remove damaged culverts from the Game Lands, and will re-construct headwalls as directed by the Regional Forester or his designee.

- 6. Any freshly disturbed soil from the road work must be immediately seeded with oats or wheat (as determined by the Regional Forester or his designee at a rate of 30lbs./ acre while the soil is freshly disturbed.
- 7. Gates are to be kept closed and always locked except when the contractor is present on the

5) LANDINGS

- a) Existing landings are shown on the sale map. The operator may also utilize roadside landings with the approval of the Regional Forester or his designee.
- b) Logging debris is to be kept to a minimum. All logs and pulpwood are to be marked to length in the woods to eliminate short ends at the landings.
- c) Upon conclusion of use, the landings will be cleared of debris (including bark and rocks), graded smooth with positive drainage, and ditched as directed by the Regional Forester or his designee. Immediately after final grading, the contractor will apply seed and straw mulch to the landings in accordance with specifications outlined in Section 7 below.

6) SKIDDING

- a) Skid trails will be designated by the Regional Forester or his designee. Existing trails are to be used for skidding and must be left open and level.
- b) A bulldozed skid trail may be needed in block 5. Trail locations will be coordinated with the forester in charge.
- c) Temporary skidding bridges may be required to cross a small drainage in block 6. The location of the bridges will be identified by the Regional Forester or his designee during operations.
- d) Skidders are to be kept off haul roads as much as possible.
- e) Wet areas should be avoided when skidding and any treetops which are felled into 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 sale.

7) SEEDING OF ROADWAYS AND LANDINGS

a) At the conclusion of the sale, all landings and disturbed areas along gameland roads are to be leveled, cleared of rocks and debris and seeded according to the following:

6 lbs. per acre of White Dutch Clover - Inoculated Seed 10 lbs. per acre of Crimson Clover 25 lbs. per acre of Wheat or oats

- Inoculated Seed

Lime 4 tons per acre.
Fertilizer - 300 lbs. per acre of 10-20-20

Approximately 2.5 acres is to be seeded at the conclusion of the sale.

- b) Straw mulch will be required at a rate of 2.5 tons per acre or 100 bales per acre.
- c) Regional Forester is to be notified prior to the application of lime, seed, fertilizer, and mulch.
- d) All bulldozed skid trails are to be seeded with wheat.
- e) Guaranteed catch of cover must be obtained to the satisfaction of the Regional Forester before the bond will be released. Seeding done after September 30 will not be inspected until May 15 of the following year in order to assure winter survival.

8) OPERATIONS AND NON-WORK DAYS

- a) No woods operation will be permitted on the following days:
 - 1. All Saturdays in the months of September, October, November, December, and January.
 - 2. The opening day and all Saturdays during spring turkey season, including the youth spring gobbler hunt.
 - 3. The added Sunday of the statewide archery season in November
 - 4. All the days of the general statewide bear season
 - 5. All the days of the general firearms deer season
 - 6. The opening day of the flintlock muzzleloader season

No woods operation will be permitted from <u>March 1 to May 15</u> without the permission of the officer-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 <u>no-work</u> days to check on the condition of equipment.
- c) Except on Sundays, it is unlawful to be present on State Game Lands from November 15 through December 15 inclusive when not engaged in lawful hunting or trapping and fail to wear a minimum of 250 square inches of daylight fluorescent-orange material on the head, chest, and back combined, or in lieu thereof, a hat of the same colored material. The material shall be worn so it is visible in a 360-degree arc.

10) MISCELLANEOUS

- a) Operator must comply with the erosion and sedimentation control plan for the area.
- b) Extra caution should be taken to avoid felling damage or skidding damage to reserved trees.
- c) All existing trails and at least one main skid trail must be kept open for hunter access in each block.
- d) A road owned by Collins Pine Company accesses blocks 1 and 2. If the buyer would like to use this road for removal of material they must enter into an agreement with Collins Pine Company.
- e) Implement spill pollution prevention measures as follows: 1. Carry oil spill kits for hydraulic fluids, lubricating oils, fuels, and other environmentally hazardous fluids onsite when equipment is active. Spill kits must include pads and containment socks (rated to absorb 8+ gal. petroleum-

based fluids and able to absorb fluids in water and on the ground), containers (or heavy-duty bags) capable of holding 8+ gal contaminated soil and other absorbents, and a shovel. 2. Contain leaks/spills immediately. 3. Properly dispose of Soil and absorbents through a landfill approved by the Department of Environmental Protection. 4. Take any precautions, as directed by PGC foresters, to prevent soil erosion, water pollution, and other conditions detrimental to the environment on State Game Lands. Follow all DEP guidelines and regulations relating to spills and spill prevention.

- f) Violation of contract provisions by the operator may subject the operator or its employees or contractors to fine based on Title 58 regulations.
- g) Payment for Block 3 is due at contract execution.

11) Forester Contact Information

Forester Steve Meredith: (717) 210-1375

Assistant Regional Forester Dave Smerkar: (814) 516-5797 Regional Forester Scott Wolbert: (814) 432-3187 ext. 11181

12) PA RIGHT TO KNOW PROVISIONS

CONTRACT PROVISIONS - RIGHT TO KNOW LAW

- a. The Pennsylvania Right-to-Know Law, 65 P.S. §§ 67.101-3104, applies to this contract.
- b. Unless the Contractor provides the Commonwealth, in writing, with the name and contact information of another person, the agency shall notify the Contractor using the Contractor information provided by the Contractor in SRM [or "the legal contact information provided in this contract"] if the agency needs the Contractor's assistance in any matter arising out of the Right to Know Law ("RTKL"). The Contractor shall notify the agency in writing of any change in the name or the contact information within a reasonable time prior to the change.
- c. Upon notification from the Commonwealth that the Commonwealth requires the Contractor's assistance in responding to a RTKL request for records in the Contractor's possession, the Contractor shall provide the Commonwealth, within fourteen (14) calendar days after receipt of such notification, access to, and copies of, any document or information in the Contractor's possession which arises out of the contract that the Commonwealth requests ("Requested Information") and provided such other assistance as the Commonwealth may request in order to comply with the RTKL. If the Contractor fails to provide the Requested Information within fourteen (14) calendar days after receipt of such request, the Contractor shall indemnify and hold the Commonwealth harmless for any damages, penalties, detriment or harm that the Commonwealth may incur as a result of the Contractor's failure, including any statutory damages assessed against the Commonwealth.
- d. The Commonwealth's determination as to whether the Requested Information is a public record is dispositive of the question as between the parties. Contractor agrees not to challenge the Commonwealth's decision to deem the Requested Information a Public Record. If the Contractor considers the Requested Information to include a request for a Trade Secret or Confidential Proprietary Information, as those terms are defined by the RTKL, the Contractor will immediately notify the Commonwealth, and will provide a written statement signed by a representative of the Contractor explaining why the requested material is exempt from public disclosure under the RTKL within seven (7) calendar days of receiving the request. If, upon review of the Contractor's written statement, the Commonwealth still decides to provide the Requested Information, Contractor will not challenge or in any way hold the Commonwealth liable for such a decision.
- e. The Commonwealth will reimburse the Contractor for any costs associated with complying with this provision only to the extent allowed under the fee schedule established by the Office of Open Records or as otherwise provided by the RTKL if the fee schedule is inapplicable.
- f. Contractor agrees to abide by any decision to release a record to the public made by the Office of Open Records, or by the Pennsylvania Courts. The Contractor agrees to waive all rights or remedies

that may be available to it as a result of the Commonwealth's disclosure of Requested Information pursuant to the RTKL. Contractor's duties relating to the RTKL are continuing duties that survive the expiration of this contract and shall continue as long as the Contractor has Requested Information in it possession.

LOGGING COSTS FOR THE TOXIC FOG SALE S.G.L. # 74

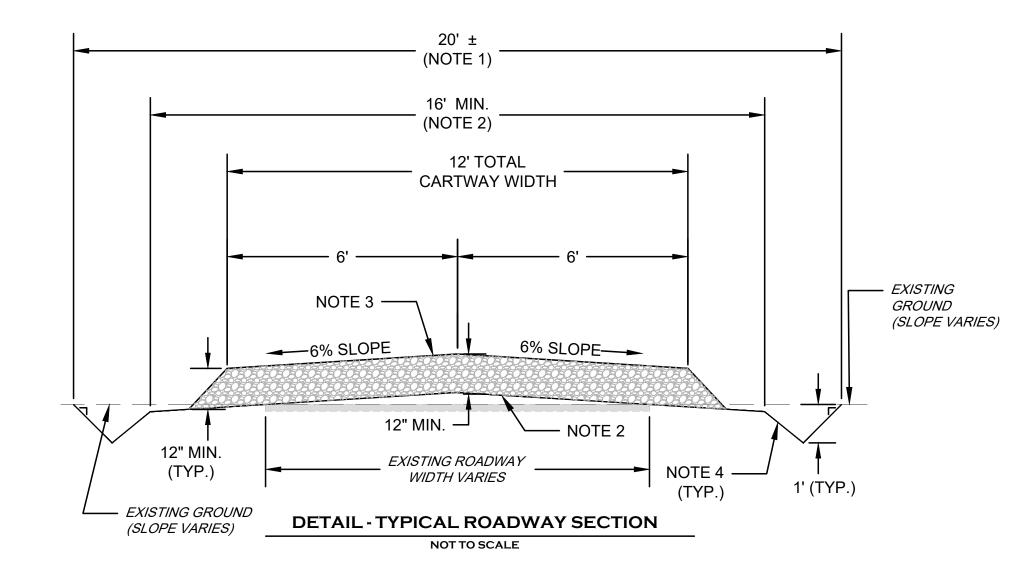
Α.	CLEAN-UP Final road grading & rolling Remove logging debris from landings Level and grade skid trails & landings	Sub-Total	\$ 21,000 \$ 3,000 \$ 5,000 \$ 29,000
B.	MISC. Dozed skid trail in block 5 Installation/removal of skidding bridges Cutting culls	Sub-Total	\$ 1,000 \$ 1,000 \$ 850 \$ 2,850
C.	SEEDING (2.5 acres)	Sub-Total	<u>\$ 6,875</u>
		TOTAL	\$ 38,725

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

Attachment A

CONSTRUCTION NOTES:

- 1. WIDEN ROAD CORRIDOR CLEAR AND GRUB TREES AND VEGETATION TO MARKED TREES OR AS DIRECTED BY PGC STAFF.
- 2. WIDEN AND GRADE ROADWAY SUBGRADE TO REQUIRED WIDTH WITH CENTER CROWN AS SHOWN. PROVIDE GRADE BREAKS AND BROAD BASED DIPS AS REQUIRED OR AS DIRECTED BY PGC STAFF TO ACCOMMODATE THE ROAD GRADE, TERRAIN, AND SITE CONDITIONS TO FACILITATE DRAINAGE ALONG AND ACROSS ROADWAY. COMPACT SUBGRADE WITH 10-TON (MIN.) VIBRATORY DRUM ROLLER.
- 3. PROVIDE STONE BASE USING BORROW MATERIAL EXCAVATED FROM PIT ON STATE GAME LANDS 12" MIN. COMPACTED DEPTH WITH CENTER CROWN AS SHOWN. COMPACT BASE WITH 10-TON (MIN.) VIBRATORY DRUM ROLLER.
- 4. PROVIDE DITCHES AND DITCH TURNOUTS AS SHOWN OR AS DIRECTED BY PGC STAFF TO COLLECT AND DIRECT STORMWATER RUNOFF AWAY FROM ROAD SURFACE.



9/26/24, 2:26 PM Print Sale Reports

Report For Ridge Job

Sale Name:	Ridge Job	SGL Number:	24
Forester:	Meredith	Report Date:	09/26/2024
Blocks Numbers in Sale:	1,2,3,4,5,6	Acres:	315
County:	Forest	Township:	Green

The Pennsylvania Game Commission SGL #24 - Ridge Job Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

				Sale S	Summary	by Harv	est Block							
		Area			Sawti	mber			Pulp	wood			Culls	
Block Number	Acres	% of Sale	Harvest Type	Method	BDFT	Per Acre	% of Sale	Method	Tons	Per Acre	% of Sale	2 - 4"	6 - 10"	12 +
1	97	31%	Thinning	100% Tally	202,828	2,091	28%	100% Tally	636	7	27%	115	117	67
2	38	12%	Group Selection	100% Tally	135,989	3,579	19%	100% Tally	119	3	5%	6	17	14
3	28	9%	Shelterwood	100% Tally	104,392	3,728	14%	100% Tally	292	10	12%	14	28	54
4	56	18%	Individual Selection	100% Tally	128,790	2,300	18%	100% Tally	375	7	16%	40	34	19
5	23	7%	Shelterwood	100% Tally	37,035	1,610	5%	100% Tally	203	9	8%	18	6	10
6	73	23%	Shelterwood	100% Tally	118,812	1,628	16%	100% Tally	767	11	32%	124	92	47
Total	315	100%			727,846		100%		2,390	7.6	100%	317	294	211

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The Pennsylvania Game Commission SGL #24 - Ridge Job Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

										I	Block	All - 31:	acre	s											
		'-12" BH	14'	' DBH	16'	' DBH	18	" DBH	20	" DBH	22	" DBH	24'	' DBH	26'	' DBH	28'	' DBH		0"+ BH	Saw	timber To	otals	Pulp	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees		Avg Vol Per Tree		Tons
Red Maple	53	2,525	544	42,624	698	85,762	535	97,159	275	69,319	140	45,241	60	24,364	17	7,945	5	2,746	0	0	2,327	377,684	162	2,929	1,506
N. Red Oak	4	177	55	4,924	89	12,541	140	28,571	120	35,078	108	40,104	57	24,881	40	21,412	20	12,841	11	8,017	644	188,545	293	10	7
Eastern Hemlock	78	3,561	170	14,387	141	19,774	96	19,136	48	13,576	28	9,904	10	4,814	2	1,251	1	690	0	0	574	87,094	152	535	169
Black Cherry	2	69	19	1,403	37	4,839	36	7,359	35	10,915	31	11,468	14	5,812	10	5,693	5	2,746	1	777	190	51,080	269	24	16
Sweet Birch	0	0	11	677	41	4,437	29	4,252	7	1,303	3	482	3	987	0	0	0	0	0	0	94	12,139	129	783	536
Scarlet Oak	0	0	2	170	3	336	7	1,241	9	2,098	4	1,128	0	0	0	0	0	0	0	0	25	4,973	199	0	0
White Oak	0	0	2	123	0	0	2	363	1	105	3	935	1	445	0	0	0	0	0	0	9	1,971	219	0	0
White Oak - dead	1	51	0	0	3	377	2	267	3	760	0	0	1	445	0	0	0	0	0	0	10	1,901	190	2	1
N. Red Oak - dead	0	0	0	0	0	0	1	194	0	0	0	0	0	0	0	0	0	0	1	1,024	2	1,218	609	0	0
Black Oak	0	0	1	100	2	341	1	183	0	0	0	0	0	0	0	0	0	0	0	0	4	625	156	0	0
American Beech	0	0	0	0	2	226	3	390	0	0	0	0	0	0	0	0	0	0	0	0	5	616	123	283	155
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	1
Total	138	6,382	804	64,408	1,016	128,632	852	159,115	498	133,154	317	109,264	146	61,747	69	36,301	31	19,024	13	9,818	3,884	727,846	187	4,572	2,390

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The Pennsylvania Game Commission SGL #24 - Ridge Job Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

											Blo	ck 1 - 9	7 acı	es											
		'-12" BH	14'	' DBH	16"	DBH	18'	' DBH	20"	' DBH	22"	DBH	24'	' DBH	26"	DBH	28"	DBH		0"+ BH	Saw	timber To	otals	Pulpy	wood
Species	#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	12	511	128	10,524	159	20,992	125	23,994	60	16,961	33	11,272	12	5,955	6	3,363	1	380	0	0	536	93,952	175	688	374
Eastern Hemlock	78	3,561	168	14,226	139	19,461	93	18,475	48	13,576	27	9,709	10	4,814	2	1,251	1	690	0	0	566	85,764	152	531	167
Black Cherry	2	69	6	438	4	433	6	1,465	7	2,363	5	1,826	3	1,409	4	2,185	1	380	0	0	38	10,567	278	4	2
N. Red Oak	0	0	1	50	2	289	3	375	3	863	5	1,915	3	1,401	3	1,335	1	380	2	1,217	23	7,824	340	1	1
White Oak - dead	1	51	0	0	2	274	2	267	3	760	0	0	1	445	0	0	0	0	0	0	9	1,798	200	2	1
White Oak	0	0	1	75	0	0	1	227	1	105	3	935	1	445	0	0	0	0	0	0	7	1,788	255	0	0
Sweet Birch	0	0	6	350	2	209	2	373	0	0	1	132	0	0	0	0	0	0	0	0	11	1,064	97	142	77
American Beech	0	0	0	0	1	72	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	72	72	34	15
Total	93	4,191	310	25,665	309	41,729	232	45,177	122	34,628	74	25,790	30	14,468	15	8,134	4	1,829	2	1,217	1,191	202,828	170	1,402	636
		-	•	•			•	-	•	•		-	•	•					•	-	•	-	•		

The Pennsylvania Game Commission SGL #24 - Ridge Job Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

											В	lock 2 -	38 a	cres											
		'-12" BH	14"	DBH	16"	DBH	18'	' DBH	20'	' DBH	22'	' DBH	24"	DBH	26'	DBH	28"	DBH		0"+ BH	Sav	vtimber T	otals	Pulp	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
N. Red Oak	3	142	33	2,959	48	7,354	69	14,853	55	16,587	50	18,719	24	11,106	18	10,367	16	10,740	7	5,247	323	98,076	304	5	3
Red Maple	10	500	46	3,889	50	6,365	34	6,112	20	5,080	8	1,772	2	536	1	448	0	0	0	0	171	24,702	144	154	80
Scarlet Oak	0	0	2	170	3	336	7	1,241	9	2,098	4	1,128	0	0	0	0	0	0	0	0	25	4,973	199	0	0
Black Cherry	0	0	2	159	5	832	3	876	4	1,335	0	0	2	536	1	670	1	380	0	0	18	4,789	266	2	3
Eastern Hemlock	0	0	2	161	2	313	3	661	0	0	1	195	0	0	0	0	0	0	0	0	8	1,330	166	4	2
N. Red Oak - dead	0	0	0	0	0	0	1	194	0	0	0	0	0	0	0	0	0	0	1	1,024	2	1,218	609	0	0
Black Oak		0	1	100	2	341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	441	147	0	0
Sweet Birch	0	0	0	0	1	142	0	0	1	177	0	0	0	0	0	0	0	0	0	0	2	319	160	21	14
American Beech	0	0	0	0	0	0	1	93	0	0	0	0	0	0	0	0	0	0	0	0	1	93	93	30	16
White Oak	0	0	1	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	48	48	0	0
Total	13	643	87	7,486	111	15,684	118	24,030	89	25,276	63	21,815	28	12,179	20	11,485	17	11,120	8	6,271	554	135,989	245	216	119

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The Pennsylvania Game Commission SGL #24 - Ridge Job Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

											Ble	ock 3 -	28 ac	res											
		'-12" BH	14"	DBH	16'	' DBH	18'	DBH	20'	' DBH	22'	DBH	24"	DBH	26"	DBH	28"	DBH)"+ BH	Sa	wtimber T	otals	Pulp	wood
Species	#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	8	353	80	6,121	143	18,084	120	22,633	71	18,439	49	16,788	25	9,681	6	2,858	3	1,987	0	0	505	96,944	192	298	165
Sweet Birch	0	0	1	49	9	797	8	1,107	3	595	0	0	1	265	0	0	0	0	0	0	22	2,814	128	117	92
Black Cherry	0	0	2	159	2	255	5	762	3	781	1	455	0	0	0	0	0	0	0	0	13	2,412	186	1	0
N. Red Oak	0	0	0	0	2	215	2	383	2	615	3	917	0	0	0	0	0	0	0	0	9	2,129	237	0	0
American Beech	0	0	0	0	0	0	1	93	0	0	0	0	0	0	0	0	0	0	0	0	1	93	93	46	34
Total	8	353	83	6,329	156	19,352	136	24,978	79	20,430	53	18,159	26	9,946	6	2,858	3	1,987			550	104,392	190	462	292

The Pennsylvania Game Commission SGL #24 - Ridge Job Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

											B	lock 4 -	56 ac	eres											
		'-12" BH	14"	DBH	16"	DBH	18"	DBH	20'	' DBH	22'	' DBH	24'	DBH	26"	DBH	28"	DBH		0"+ BH	Sav	wtimber Te	otals	Pulpy	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
N. Red Oak	1	34	16	1,497	30	3,926	52	10,721	50	14,557	45	16,874	25	10,626	15	7,812	3	1,721	2	1,553	239	69,321	290	2	1
Red Maple	4	233	91	6,936	98	11,571	60	10,598	38	8,823	18	6,017	7	2,694	1	191	0	0	0	0	317	47,062	148	586	267
Black Cherry	0	0	3	238	13	1,721	8	1,540	10	3,215	6	1,839	2	741	2	1,182	0	0	0	0	44	10,476	238	3	2
Sweet Birch	0	0	1	103	8	959	2	328	0	0	0	0	0	0	0	0	0	0	0	0	11	1,389	126	115	71
American Beech	0	0	0	0	1	154	1	204	0	0	0	0	0	0	0	0	0	0	0	0	2	358	179	43	34
Black Oak	0	0	0	0	0	0	1	183	0	0	0	0	0	0	0	0	0	0	0	0	1	183	183	0	0
Total	5	268	111	8,773	150	18,330	124	23,573	98	26,594	69	24,731	34	14,061	18	9,185	3	1,721	2	1,553	614	128,790	210	749	375

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The Pennsylvania Game Commission SGL #24 - Ridge Job Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

]	Block	5 - 23	3 acres											
		'-12" BH	14"	DBH	16"	DBH	18"	DBH	20"	DBH	22"	DBH	24"	DBH	26"	DBH	28"	DBH	_)"+ BH	Sa	awtimber T	`otals	Pulpy	wood
Species	#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	6	285	27	2,038	38	4,531	22	3,950	12	2,669	6	1,974	4	1,585	1	448	1	380	0	0	117	17,859	153	217	109
Black Cherry	0	0	4	230	5	620	7	1,475	4	1,089	13	5,221	3	1,496	2	887	2	1,322	1	777	41	13,116	320	3	1
N. Red Oak	0	0	3	259	2	255	8	1,292	3	737	2	692	0	0	1	563	0	0	0	0	19	3,798	200	1	1
Sweet Birch	0	0	2	126	5	673	6	980	0	0	1	219	1	265	0	0	0	0	0	0	15	2,262	151	129	90
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	2	2
Total	6	285	36	2,653	50	6,079	43	7,697	19	4,494	22	8,105	8	3,347	4	1,898	3	1,701	1	777	192	37,035	193	352	203

The Pennsylvania Game Commission SGL #24 - Ridge Job Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

											Blo	ck 6 - 7	3 acr	es											
		'-12" BH	14'	' DBH	16"	DBH	18'	DBH	20"	' DBH	22'	DBH	24"	DBH	26"	DBH	28"	DBH)"+ BH	Sav	wtimber T	otals	Pulp	wood
Species	#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	13	643	172	13,115	210	24,219	174	29,872	74	17,348	26	7,418	10	3,912	2	639	0	0	0	0	681	97,166	143	986	511
Black Cherry	0	0	2	179	8	977	7	1,241	7	2,132	6	2,127	4	1,629	1	769	1	666	0	0	36	9,720	270	11	8
N. Red Oak	0	0	2	159	5	501	6	947	7	1,721	3	987	5	1,747	3	1,335	0	0	0	0	31	7,396	239	1	1
Sweet Birch	0	0	1	49	16	1,657	11	1,464	3	531	1	132	1	457	0	0	0	0	0	0	33	4,290	130	259	192
White Oak	0	0	0	0	0	0	1	136	0	0	0	0	0	0	0	0	0	0	0	0	1	136	136	0	0
White Oak - dead	0	0	0	0	1	103	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	103	103	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 0 128				
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	1
Total	13	643	177	13,502	240	27,457	199	33,660	91	21,732	36	10,664	20	7,746	6	2,742	1	666			783	118,812	152	1,391	767

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The Pennsylvania Game Commission SGL #24 - Ridge Job Timbersale Scribner Rule (BDFT) - All Volumes are Estimates

						В	lock .	All - 3	15 acı	es - P	ulp Tr	ee Sta	nd an	d Sto	ck Ta	ble						
	2"	DBH	4"]	DBH	6"]	DBH	8"]	OBH	10"	DBH	12" 1	DBH	14"	DBH	16"	DBH	18"	DBH	20"+	DBH	Pulp	wood
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Ton
Red Maple	0	0	0	0	316	38	502	109	680	256	872	518	383	334	110	133	47	76	13	27	2,929	1,506
Sweet Birch	0	0	0	0	24	3	68	13	147	49	220	120	181	150	89	105	43	69	8	17	783	536
Eastern Hemlock	0	0	0	0	113	11	122	23	168	56	104	56	24	19	3	3	1	1	0	0	535	169
American Beech	0	0	0	0	34	4	44	10	64	25	78	48	41	38	19	24	2	3	1	2	283	155
Black Cherry	0	0	0	0	1	0	2	0	4	2	14	10	2	2	0	0	1	2	0	0	24	16
N. Red Oak	0	0	0	0	0	0	0	0	1	0	6	3	2	2	1	1	0	0	0	0	10	7
White Oak	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	1
Black Gum	0	0	0	0	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6	1
Total					493	56	739	156	1,065	388	1,295	756	633	545	222	267	94	152	22	46	4,572	2,390

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GIRARD FORM CLASS SAW TIMBER BY SPECIES

<u>SPECIES</u>	FORM CLASS	SPECIES	FORM CLASS
Red Oak	83	Tulip & Cucumber	81
Black Oak	81	White Ash	82
White Oak	81	Birch	82
Scarlet Oak	84	Beech	84
Chestnut Oak	80	Hemlock	78
Red Maple	83	White Pine	79
Sugar Maple	81	All Other Hardwoods	79
Black Cherry	83	All Other Softwood	79

