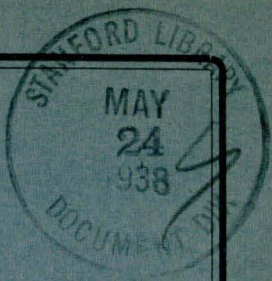


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REPORT

of

A. A. RICHARDSON

CHIEF GAME WARDEN

of the

STATE OF SOUTH CAROLINA

Fiscal Year July 1, 1936--June 30, 1937



PRINTED UNDER THE DIRECTION OF THE
JOINT COMMITTEE ON PRINTING
GENERAL ASSEMBLY OF SOUTH CAROLINA

REPORT

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of the

STATE OF SOUTH CAROLINA

Fiscal Year July 1, 1936--June 30, 1937

South Carolina, Game and fish dept.



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UN

S. C. STATE LIBRARY

REPORT OF A. A. RICHARDSON
CHIEF GAME WARDEN

Fiscal Year, July 1, 1936—June 30, 1937

*Honorable Olin D. Johnston, Governor, and the Members of the
General Assembly of South Carolina.*

Gentlemen: I herewith submit to you statement of the South Carolina Game and Fish Department for the fiscal year July 1, 1936, through June 30, 1937, and respectfully report to you conditions throughout the State as I find them and a few recommendations which, in my opinion, will better conditions of this Department and also increase the game and fish of the State.

RECOMMENDATIONS

1. A Bill to put South Carolina in a position to receive approximately \$45,000.00 per year from the United States Government. There is a Federal tax of 10% on ammunition and sporting goods which, before the meeting of the last Congress, went into the General Fund of the United States. At the last session of Congress a Bill was passed, known as the Pittman-Robertson Bill, which provided that any State that would agree to use all of their collections from their Game Department solely for game and fish protection and propagation would be in a position to enter into an agreement with the Federal Government to annually receive this tax, instead of the same going to the United States Treasury. In order for South Carolina to be in a position to accept this offer it will be necessary to somewhat amend our license laws. I quote you the Bill as suggested by the Bureau of Biological Survey, Washington, D. C.:

“AN ACT Assenting to the provisions of the act of Congress entitled ‘An act to provide that the United States shall aid the States in wildlife-restoration projects, and for other purposes,’ approved September 2, 1937.

The People of the State of South Carolina, represented in Senate and Assembly, do enact as follows:

Section 1. The State of South Carolina hereby assents to the provisions of the act of Congress entitled ‘An act

to provide that the United States shall aid the States in wildlife-restoration projects, and for other purposes,' approved September 2, 1937 (Public, No. 415, 75th Congress), and the South Carolina Game and Fish Department is hereby authorized, empowered, and directed to perform such acts as may be necessary to the conduct and establishment of cooperative wildlife-restoration projects, as defined in said act of Congress, in compliance with said act and with rules and regulations promulgated by the Secretary of Agriculture thereunder; and no funds accruing to the State of South Carolina from license fees paid by hunters shall be diverted for any other purpose than the administration of the South Carolina Game and Fish Department.

All Acts or parts of Acts inconsistent with this Act are hereby repealed.

This Act shall take effect upon its approval by the Governor."

2. To select Game Wardens by Civil Service. Under our present system many counties have men who, though honorable and popular, are absolutely incompetent to enforce the game and fish laws. The salary paid is adequate to secure competent men who know the fields, woods and waters.

3. Pass suitable laws for each of the six zones. The people of South Carolina, in a General Election, voted for this. The Legislature zoned the State. It now remains to carry out the will of the people by passing uniform game and fish laws for each zone.

4. A closed season on fishing during the spawning season in order to perpetuate our fish life. It is just as necessary to protect our fish during the breeding season as it is to protect our game.

5. Make the non-resident daily hunting license to be for two consecutive days, the same as the non-resident fishing license which has proved to be entirely satisfactory. Allow a non-resident to hunt two consecutive days during the hunting season for \$3.10. The Game Department is losing money under the present non-resident daily license law.

6. Allow a responsible landowner, under permit and supervision of the Game Department, to kill a specified number of doe

deer when it has been established that there are too many does for the number of bucks on the property. I know of some places where fawns were born last season that were very weak and puny. If this condition is allowed to exist and become worse ultimately disease will break out and the entire herd become extinct. Other States have proven this.

7. South Carolina has a 5% ammunition tax which, in my opinion, should go to the State Game Department to enable the Department to meet the requirements of the Federal authorities, one of which is that the State put up one-fourth of the amount.

Very respectfully,

A. A. RICHARDSON,
Chief Game Warden.

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RECEIPTS BY COUNTIES JULY 1, 1936 TO JUNE 30, 1937

County	HUNTING LICENSES				FUR SEALS				Fur Buyers Licenses	Fines	Sales	Number of Cases	No. of Convictions	Sent to C. Gang	Held Under Bond	Not Guilty	Total	
	County	State	Non-Resident	Total	Other or Red Fox	Raccoon, Gray Fox, Mink	Skunk	Opsum or Muskrat										Total
Abbeville	\$872.00	\$414.00	.....	\$1,386.00	.....	\$25.95	.....	\$20.35	\$45.30	\$10.00	.....	.....	.....	.....	.....	.....	\$1,442.30
Aiken	1,038.00	1,185.00	.....	3,978.00	.....	30	.....	11.45	12.05	50.00	.....	.....	.....	.....	.....	.....	4,725.05
Allendale	510.00	549.00	\$1,005.00	2,064.00	10,000	105.30	.....	10.50	116.90	168.00	.....	.....	.....	.....	.....	.....	2,419.45
Anderson	2,877.00	1,488.00	30.00	4,395.00	.....	18.50	.....	18.80	35.30	70.00	.....	.....	.....	.....	.....	.....	4,550.30
Bamberg	917.00	819.00	540.00	2,276.00	.....	255.60	.....	33.30	309.90	50.00	.....	.....	.....	.....	.....	.....	2,738.40
Barnwell	369.00	423.00	795.00	1,587.00	20.00	4.70	.....	4.70	118.35	75.00	.....	.....	.....	.....	.....	.....	1,800.35
Beaufort	692.00	618.00	3,150.00	4,391.00	10.00	1.00	.....	58.06	261.65	25.00	.....	.....	.....	.....	.....	.....	4,739.25
Berkeley	885.00	486.00	1,740.00	3,111.00	.....	201.60	.....	1.00	82.75	60.00	.....	.....	.....	.....	.....	.....	3,582.17
Calhoun	723.00	417.00	1,995.00	3,135.00	.....	81.75	.....	1.00	37.00	50.00	.....	.....	.....	.....	.....	.....	1,452.75
Charleston	2,415.00	5,028.00	1,995.00	9,378.00	.....	315.00	2.00	40.00	357.00	487.00	.....	.....	.....	.....	.....	.....	10,362.00
Cherokee	1,426.00	532.00	45.00	2,023.00	.....	11.70	30	13.85	25.85	45.00	.....	.....	.....	.....	.....	.....	2,063.85
Cherokee	1,275.00	813.00	45.00	2,133.00	.....	81.75	1.00	35.00	122.75	175.00	.....	.....	.....	.....	.....	.....	2,480.75
Chester	1,182.00	729.00	255.00	2,166.00	10.00	24.00	.....	7.65	32.55	25.00	.....	.....	.....	.....	.....	.....	2,233.55
Chesterfield	1,778.00	798.00	1,800.00	4,376.00	.....	204.00	1.40	23.00	228.40	210.00	.....	.....	.....	.....	.....	.....	4,914.40
Clarendon	973.00	689.00	2,565.00	4,207.00	.....	882.75	2.00	80.50	967.25	375.00	.....	.....	.....	.....	.....	.....	5,674.85
Colleton	1,825.00	1,281.00	1,365.00	3,241.00	.....	79.05	.....	42.70	121.75	20.00	.....	.....	.....	.....	.....	.....	3,432.75
Darlington	535.00	532.00	60.00	1,127.00	.....	344.25	.....	26.50	370.75	158.00	.....	.....	.....	.....	.....	.....	1,881.50
Dorchester	785.00	825.00	585.00	2,195.00	.....	124.80	.....	19.90	145.70	185.00	.....	.....	.....	.....	.....	.....	2,580.25
Edgefield	1,123.00	600.00	90.00	1,813.00	.....	22.35	.....	7.90	31.25	30.00	.....	.....	.....	.....	.....	.....	1,874.25
Fairfield	1,104.00	381.00	.....	1,485.00	.....	105.00	.....	11.00	38.90	10.00	.....	.....	.....	.....	.....	.....	1,533.90
Florence	1,660.00	540.00	.....	5,074.00	.....	487.80	.....	31.65	136.65	79.89	.....	.....	.....	.....	.....	.....	5,340.54
Georgetown	3,135.00	4,622.00	2,475.00	10,232.00	30.00	109.95	40	29.25	40.60	229.65	.....	.....	.....	.....	.....	.....	4,767.10
Greenville	1,087.00	1,833.00	30.00	2,950.00	.....	142.30	.....	14.25	32.50	100.00	.....	.....	.....	.....	.....	.....	3,077.50
Greenwood	734.00	1,263.00	1,590.00	3,653.00	160.00	135.00	.....	33.00	178.60	246.88	.....	.....	.....	.....	.....	.....	4,313.14
Hampton	2,570.00	1,410.00	4,964.00	8,944.00	20.00	334.05	.....	96.25	439.10	150.00	.....	.....	.....	.....	.....	.....	5,989.10
Horry	563.00	414.00	2,610.00	3,587.00	.....	68.85	.....	18.25	89.70	280.00	.....	.....	.....	.....	.....	.....	3,987.70
Jasper	538.00	516.00	945.00	1,999.00	.....	20.70	.....	6.30	59.70	110.00	.....	.....	.....	.....	.....	.....	2,108.70
Kershaw	538.00	372.00	.....	1,044.00	.....	.....	.....	.....	27.00	65.00	.....	.....	.....	.....	.....	.....	1,136.00
Lancaster	672.00	.....	.....	1,999.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Laurens	3,168.00	1,140.00	4,208.00	1,70	68.55	179.00	315.00	30	2	4,852.00
Lee	470.00	417.00	1,172.00	321.00	44.95	378.95	50.00	23	21	1,625.95
Lexington	1,035.00	1,680.00	2,790.00	16.50	5.40	21.90	75.00	11	2	2,961.68
McCormick	626.00	120.00	746.00	19.50	9.50	30.00	200.78	11	1	2,900.68
Marion	858.00	858.00	1,856.00	86.25	11.75	98.00	100.00	2	2	2,174.00
Marlboro	1,109.00	1,463.00	2,277.00	37.20	5.90	41.10	155.00	16	1	1,855.10
Newberry	1,134.00	1,133.00	2,277.00	25.05	13.10	39.65	10.00	1	1	2,326.65
Oconee	1,208.00	234.00	1,472.00	15.15	4.40	52.25	80.00	4	1	1,623.80
Orangeburg	2,887.00	2,349.00	5,446.00	592.20	2.80	681.55	250.00	4	4	6,673.05
Pickens	1,008.00	675.00	1,683.00	3.15	14.10	17.25	50.00*	2	2	1,765.25
Richland	1,804.00	5,376.00	7,720.00	254.85	60	312.35	100.00	28	26	8,647.35
Saluda	764.00	480.00	1,244.00	39.75	90	64.95	50.00	5	5	1,358.95
Spartanburg	3,257.00	2,580.00	5,877.00	22.80	40	61.10	60.00	5	1	6,023.30
Sumter	1,467.00	480.00	3,907.00	222.00	10	12.65	335.50	30	28	4,537.65
Union	1,039.00	861.00	1,915.00	22.80	7.70	30.60	20.00	3	2	1,965.60
Williamsburg	1,715.00	1,647.00	6,782.00	539.95	1.00	64.65	330.00	32	25	7,845.60
York	1,570.00	1,248.00	3,253.00	42.90	50.20	93.10	10.00	1	1	3,421.10
Totals	\$60,811.00	\$54,702.00	\$147,613.00	\$105.00	\$21.80	\$1,332.25	\$6,437.51	548	473	\$166,941.55

Collections 1935-36 980.00
 Miscellaneous Receipts 243.00
 Total Receipts 1936-37 \$166,941.55

1935-1936 Accounts Collected:
 County Licenses \$266.00
 State Licenses 414.00
 Non-Resident Hunting 270.00
 Non-Resident Fishing 30.00
 Total \$980.00

Receipts from:
 Non-Resident Fur Buyers' Licenses \$125.00
 Scientific Permits 13.00
 Breeder's Licenses 50.00
 Refunds 26.75
 Dividends 28.25
 Total \$243.00

Number of Licenses Issued:
 County 60,811
 State 18,234
 Non-Resident Hunting 2,140
 Non-Resident Fishing 81,185
 Total 102

Number and Value of Fur Seals:
 Otter 105
 Raccoon 15
 Skunk 10
 Opossum05
 Total 72,122

STATEMENT OF RECEIPTS AND DISBURSEMENTS

July 1st, 1936 to June 30th, 1937

Balance—July 1st, 1936		\$ 10,402.13
Receipts:		
License Division:		
County Licenses	\$ 60,811.00	
State Licenses	54,702.00	
Non-Resident Hunting	32,100.00	
Non-Resident Fishing	800.00	
	<hr/>	\$148,413.00
Non-Resident Fishing—1937		
(\$10.00)	\$ 220.00	
1935-1936 Licensed Accounts Col-		
lected	980.00	
Fines	6,437.51	
Scientific Permits	13.00	
Breeders' Licenses	50.00	
Confiscation Sales	140.89	\$156,254.40
	<hr/>	
Fur Seals Division:		
Otter and Red Fox Fur Seals ...\$	99.00	
Raccoon and Mink	6,459.90	
Skunk	16.90	
O'possum and Muskrat	1,178.60	
1935-36 Fur Seals Accounts Col-		
lected	477.75	
Resident Fur Buyers	2,275.00	
Non-Resident Fur Buyers	125.00	
	<hr/>	\$ 10,632.15
Miscellaneous Receipts:		
Refunds	26.75	
Dividends	28.25	
Unexpended Appropriation Re-		
fund	300.03	
	<hr/>	\$ 355.03
		<hr/>
Total Receipts		\$167,241.58
Total for Which to Account		177,643.71
		<hr/>
Accounted for as Follows:		
Remitted State Treasurer	\$168,316.95	
Balance—June 30th, 1937	9,326.76	
	<hr/>	\$177,643.71

GAME PROTECTION FUND

Receipts and Disbursements July 1st, 1936 to June 30th, 1937.

Balance		\$ 68,508.00
Remitted State Treasurer		168,316.95
		<hr/>
Total for Which to Account		\$236,824.95
Accounted for as follows:		
Analysis of Disbursements:		
Salaries—Game Wardens	\$ 97,488.32	
Travel—Game Wardens	29,368.64	
Maintenance, Operation and Distribution of Fish, including Department's Sponsorship to Works Progress Administration for Building of nine (9) Fish Hatcheries	10,205.04	
School Aid	10,496.32	
Appropriation Refund.....	14,067.00	
License Buttons and Forms	6,031.77	
Expense of Boats—Coast	4,543.83	
Expense of Boats—Lake Murray	359.45	
Office Supplies—Game Wardens	269.84	
Game Purchased—Authority of County Delegation	1,758.07	
Advertising, Opened and Closed Seasons ..	85.86	
State Fair Exhibit	380.99	
County Fairs	205.21	
Sumter County Game & Fish Assn. Au- thority of Delegation	143.52	
Kershaw County Game & Fish Assn. Au- thority of Delegation	500.00	
Transportation of Fish	277.39	
Motors and Repairs for Fish Hatcheries ..	597.89	
Attorneys Fees	150.00	
Game Warden Bond Premiums	30.00	
Jasper County Wells—Authority of Dele- gation	92.00	
Truck & Repairs—Williamsburg County ..	676.83	
Purchase of Lands:		
Lancaster \$225.00 }		316.25
Lake Lanier 91.25 .. }		
Fish Culture	2,948.52	
Fish Licenses	734.21	
(Motors & Boats & Repairs:)		
Returned Check	15.00	
Miscellaneous Refunds and Expenditures ..	573.27	
		<hr/>
Total Disbursements		\$182,315.22
Balance—June 30th, 1937		54,509.73
		<hr/>
		\$236,824.95

APPROPRIATION ACCOUNT

Year 1936-1937—June 30th, 1937

Superintendence and Records:

	Appropriation	Expenditure	Balance
Salaries:			
Chief Game Warden	\$ 3,300.00	\$ 3,300.00	.....
Chief Clerk	2,136.00	2,136.00	.....
Stenographer-File Clerk	1,320.00	1,320.00	.....
Freight, Express & Deliveries	25.00	21.89	\$ 3.11
Travel	1,500.00	2,100.00	.....
Travel Transfer	600.00—	.....	.....
Telegraph & Telephone	250.00	359.13	40.87
Transfer	150.00—	.....	.....

Repairs—

Motor Vehicle & Equipment	725.00	718.46	6.54
Office Supplies	1,300.00	699.91	.09
Transfer .....	.....	600.00—	.....
Insurance & Bonds	600.00	300.82	99.18
Transfer .....	.....	200.00—	.....
Office Equipment	150.00	350.00	.....
Transfer	200.00—	.....	.....

Enforcing License:

Tax Fur Dealers:

Salary Chief Clerk	2,136.00	2,136.00	.....
Freight, Express & Del.	25.00	24.54	.46
Office Supplies	600.00	445.31	4.69
Transfer .....	.....	150.00	.....
Appropriation	\$14,067.00	.....	.....
Transfers	950.00	950.00—	.....
Expenditures .....	.....	\$13,912.06	.....
Balance June 30th, 1937 .....	.....	.....	\$154.94

LIST OF GAME WARDENS

County	Name of Warden	Postoffice Address
Abbeville	J. I. Hawthorne	Dut West
Aiken	S. L. Matthews	North Augusta
Aiken	J. W. Bohler	Kathwood
Aiken	J. W. Thompson	Ellenton
Allendale	W. L. Maner	Allendale
Anderson	A. P. Tribble	Anderson
Bamberg	J. Ben Rentz	Ehrhardt
Barnwell	Angus Patterson	Barnwell
Barnwell	H. M. Bodiford	Blackville
Barnwell	P. F. Parker	Williston
Beaufort	Hal G. Heyward	Hardeeville
Berkeley	C. H. Willson	Moncks Corner
Calhoun	H. W. Inabinet	St. Matthews
Calhoun	K. C. Dufford	Lone Star
Calhoun	M. C. Parler	Cameron
Charleston	E. L. Mace	Charleston
Charleston	E. L. Blohme	Charleston
Charleston	L. M. Freeman	Awendaw
Charleston	T. W. Bivens	Ravenel
Charleston	W. H. Weinheimer	Johns Island
Charleston	*J. B. Shuler	McClellanville
Cherokee	J. O. Daniel	Gaffney
Chester	S. A. Killian	Chester
Chesterfield	Charles V. Rivers	Chesterfield
Chesterfield	Charles B. Laney	Cheraw
Clarendon	Wallace S. Plowden	Manning
Clarendon	J. Ellison Bryant	Manning
Colleton	S. M. Crosby	Walterboro
Colleton	W. B. Nettles	Walterboro
Darlington	Cecil R. Lee	Hartsville
Darlington	T. J. Bryant	Darlington
Darlington	Sam Stokes	Lydia
Dillon	Avery T. Moody	Dillon
Dorchester	J. B. Meyer	Summerville
Edgefield	A. R. Broadwater	Edgefield
Fairfield	Book Barfield	Winnsboro
Fairfield	D. A. Crawford	Winnsboro
Florence	J. Mack Humphrey	Timmons ville
Florence	W. O. Eady	Leo
Georgetown	B. O. Bourne	Georgetown
Georgetown	F. A. Bourne	Georgetown
Greenville	J. Clyde Ross	Greenville
Greenville	R. N. Hammond	Piedmont
Greenville	J. E. Roe	Greer
Greenville	P. D. Tankersley	Marietta
Greenwood	Henry S. Carter	Ninety Six

LIST OF GAME WARDENS (Continued)

County	Name of Warden	Postoffice Address
Hampton	R. E. Williams	Estill
Hampton	G. T. Padgett	Hampton
Hampton	*J. Herman Zeigler	Estill
Horry	Garland F. Outlaw	Myrtle Beach
Horry	J. A. Anderson	Nichols
Horry	A. Mack Booth	Aynor
Horry	Tom Cannon	Conway
Horry	H. E. Grainger	Hammond
Horry	John M. Vaught	Nixonville
Jasper	George W. Harris	Ridgeland
Jasper	B. A. Baxley	Early Branch
Jasper	C. G. Thomas	Hardeeville
Kershaw	C. M. Hough	Camden
Lancaster	Coyt Baker	Lancaster
Laurens	Sidney A. Lee	Laurens
Laurens	R. D. Nance	Cross Hill
Lee	Hodges A. Moore	Bishopville
Lexington	L. C. Bundrick	New Brookland
Lexington	W. J. Turbeville	New Brookland
McCormick	D. M. McGrath	McCormick
Marion	W. B. Dozier	Marion
Marlboro	J. Clyde Quick	Bennettsville
Newberry	G. Herman Wise	Newberry
Oconee	D. S. Harden	Walhalla
Orangeburg	D. F. Livingston	Orangeburg
Orangeburg	William McCollum	Springfield
Orangeburg	T. H. Brennecke	Norway
Pickens	J. W. McJunkins	Easley
Richland	J. S. Hammond	Columbia
Richland	J. G. Bickley	Irmo
Richland	J. R. Crossland	Columbia
Richland	R. O. Thackam	Columbia
Saluda	John S. Cromley	Saluda
Spartanburg	George W. Lee	Spartanburg
Spartanburg	P. W. DeVore	Spartanburg
Sumter	George L. Mabry	Sumter
Sumter	D. P. Plowden	Sumter
Union	Curtis F. Gregory	Buffalo
Williamsburg	W. J. Burgess	Kingstree
Williamsburg	Alvin H. Ginn	Hemingway
Williamsburg	J. R. McKnight	Salter Depot
York	David N. Campbell	Rock Hill

*In co-operation with Federal Government.

*In co-operation with Federal Government.

GROWTH OF STATE GAME DEPARTMENT SINCE 1913

Year	Total Business
1912	\$ 1,956.00
1913	4,430.13
1914	7,558.20
1915	19,829.61
1916	30,595.80
1917-1918 (Fiscal year changed July 1st-June 30th	34,782.92
1918-1919	42,140.15
1919-1920	110,550.10
1920-1921	113,225.19
1921-1922	113,624.15
1922-1923	106,345.80
1923-1924	149,208.35
1924-1925	145,031.05
1925-1926	149,497.53
1926-1927	140,112.84
1927-1928	202,120.07
1928-1929	170,403.75
1929-1930	196,766.46
1930-1931	177,008.40
1931-1932	137,498.80
1932-1933	112,165.72
1933-1934	145,093.75
1934-1935	139,079.34
1935-1936	150,882.40
1936-1937	166,941.55

\$2,766,846.06

These figures will be verified by the State Treasurer's Books.

Not one penny of the above mentioned collections was paid by any tax-payer, and no appropriation of any nature has been made from the tax-payers money for the upkeep, maintenance and operation of the State Game Department—from the Chief Game Warden's salary down to the smallest item on our books. I, therefore, feel that the Legislature can afford to be most liberal with this department,*as it is absolutely self-sustaining.

Very respectfully,

A. A. RICHARDSON,
Chief Game Warden.

Greer, South Carolina,

December 14, 1937.

Hon. A. A. Richardson, Chief,
Game Warden,
Columbia, South Carolina.

Dear Mr. Richardson: I am respectfully submitting my report of fish reared at our State Fish Hatcheries. If you will note by going over this report, our planting this year have been largely Yearlings. This, in my mind, is what we want to work toward, as we will get quicker results from planting Yearlings than from planting Fry or Fingerlings.

All of the Hatcheries are in good condition and seem to be as well operated as we could expect not having an experienced man at any hatchery.

Respectfully submitted,

Dr. J. E. BOST, Director,
Fish Culture.

TONNIE TUCKER FISH HATCHERY

Anderson, S. C.

Size	Kind	County Planted	Amount
Fingerling	Bream	Anderson	12,250
Yearling	Bream	Anderson	8,700
Yearling	Crappe	Anderson	5,450
Holding for next year's distribution			
Yearlings	Bream	Anderson	46,000
Fry	Crappe	Anderson	6,000
Fingerling	Bass	Anderson	2,000
Total amount planted from this hatchery in 1936			26,600
Total amount planted from this hatchery in 1937			80,400
INCREASE			53,800

RAINBOW LAKE FISH HATCHERY

Spartanburg, S. C.

Size	Kind	County Planted	Amount
Fingerling	Bream	Spartanburg	46,250
Yearling	Bream	Spartanburg	1,600
Total amount planted from this hatchery in 1936			41,000
Total amount planted from this hatchery in 1937			47,850
INCREASE			6,850

RICHARDSON HATCHERY (Incompleted)

Lexington County

Size	Kind	County Planted	Amount
Fingerling	Bass	Lake Murray	20,000
Fingerling	Bream	Lake Murray	50,000
Fingerling	Warmouth	Lake Murray	10,000
Total amount planted from this hatchery in 1936			80,000
Total amount planted from this hatchery in 1937			80,000

BERRY'S MILL FISH HATCHERY

Greenville, S. C.

Size	Kind	County Planted	Amount
Yearlings	Catfish	Greenville	4,780
Yearlings	Bream	Greenville	27,800
Fingerling	Bream	Greenville	156,000
Fingerling	Crappe	Greenville	7,850
Yearling	Crappe	Greenville	2,880
Yearling	Large-mouth Bass	Greenville	1,652
Fingerling	Large-mouth Bass	Greenville	28,760
Fingerling	Warmouth	Greenville	42,870
Total amount planted from this hatchery in 1936			131,200
Total amount planted from this hatchery in 1937			272,592
INCREASE			141,392

O'NEAL FISH HATCHERY

Greenville, S. C.

Size	Kind	County Planted	Amount
Fingerling	Bream	Greenville	26,250
Fingerling	Bream	York	27,500
Fingerling	Bream	Cherokee	26,500
Yearling	Bream	Spartanburg	8,650
Total amount planted from this hatchery in 1936			41,700
Total amount planted from this hatchery in 1937			78,900
INCREASE			37,200

CLEVELAND FISH HATCHERY

Marietta, S. C.

Size	Kind	County Planted	Amount
3" to 5"	Rainbow	Greenville	108,000
3" to 5"	Brook	Greenville	48,000
3" to 5"	Rainbow	Oconee	64,900
3" to 5"	Brook	Oconee	30,750
3" to 5"	Rainbow	Pickens	27,000
3" to 5"	Brook	Pickens	60,000
Holding at hatchery			
5" to 7"	Rainbow		2,700
Total amount planted from this hatchery in 1936			300,500
Total amount planted from this hatchery in 1937			341,350
INCREASE			40,850

STEVEN'S SPRINGS FISH HATCHERY

Heath Springs, S. C.

Size	Kind	County Planted	Amount
Yearlings	Bream		16,000
Fingerling	Bream		12,000
Total amount planted from this hatchery in 1936			
Total amount holding from this hatchery in 1937			28,000
INCREASE			28,000

SUMMARY

Total production for 1936	569,000
Total production for 1937	929,092
Total increase	360,092

The total increase as shown above is not so large in comparison with last; however, if you refer to each individual hatchery's figures you will see that the out-put was largely Yearlings compared with distribution of Fry and Fingerlings in 1936.

This means that we are progressing more rapidly than the out-put figures show.

HATCHERY NEEDS

We are badly in need of a pick-up truck, three quarter to one ton capacity, to be used at our Hatcheries in the western part of the State. We also need sufficient standard fish pails for said truck. The allocation of funds necessary to stock each Hatchery with the proper amount of brood stock so that full production can be realized is another need.