

REPORT  
OF THE  
COMMISSIONERS  
OF  
INLAND FISHERIES AND GAME

OF THE

STATE OF MAINE

Fish & Game Commission

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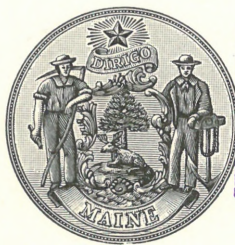
SAN FRANCISCO, CAL.

FOR THE YEAR

1913



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WATERVILLE  
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1914







STATE OF MAINE.

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*To His Excellency, William T. Haines, Governor of Maine:*

The Commissioners of Inland Fisheries and Game have the honor to present to Your Excellency their report for the year ending December 31, A. D., 1913, as required by section 19 of chapter 32 of the Revised Statutes as amended by chapter 206 of the Public Laws of 1913.

J. S. P. H. WILSON, *Chairman,*

WALTER I. NEAL,

BLAINE S. VILES,

*Commissioners of Inland Fisheries and Game.*



## SUMMARY OF HATCHERY REPORTS.

We submit herewith detailed report of the operation of the ten fish hatcheries and feeding stations for fish in the State for the year 1913.

As will be noted by the following reports of the Superintendents of the hatcheries, 4,644,115 fish were raised at the hatcheries and planted in the public waters of the State during the season just closed, as follows: 3,456,500 square-tailed trout, 1,080,500 land-locked salmon, 60,615 togue and 46,500 brown trout.

308,600 square-tailed trout, 143,500 land-locked salmon and 5,000 brown trout are being wintered in the hatcheries, to be planted as yearlings and two-year-olds next season.

2,767,000 fish eggs have been taken this season, as follows: 2,360,000 land-locked salmon eggs, 302,000 square-tailed trout eggs, 20,000 togue eggs and 85,000 brown trout eggs.

As the supply of eggs secured this season will not be sufficient, we have purchased several millions of trout eggs from private hatcheries within the State. We have also made application to the U. S. Fish Commission for a supply of land-locked salmon and trout eggs.

The following permanent repairs have been made during the year at the several hatcheries:

### LAKE MOXIE HATCHERY.

Twenty-four troughs added to trough stand, one large and four small cement pools built, installed new gasoline engine for grinding liver, etc., track extended from M. C. R. R. side-track and extensive repairs made on main pipe line.

### BELGRADE HATCHERY.

Hatchery buildings have been painted, piazza added to house and necessary repairs made to buildings.

## MONMOUTH HATCHERY.

Hatchery buildings painted, shed built connecting cottage and stable, water system installed in house, new dams built for four pools, one new concrete dam built and four new pools added and grounds about hatchery and cottage graded and seeded.

## MOOSEHEAD HATCHERY.

Dam and ponds graveled and pipe between ponds repaired.

## AUBURN HATCHERY.

Roof built over lower trough stand, cement floor laid in hatchery building, piping system changed and eight more troughs added, cellar in cottage cemented, about one acre of land enclosed with wire fencing for deer park, ice-house built, hatchery buildings painted and cottage supplied with water from a nearby spring.

## OQUOSSOC HATCHERY.

Roof built over two ponds, wood-shed built and coal-shed completed, installed new gasoline engine for grinding liver, etc., painted hatchery buildings and finished two rooms in tenement.

## RAYMOND HATCHERY.

Hatchery buildings have been painted, 90 foot cement retaining wall has been built and 47 foot log-sluice built in dam.

## CAMDEN HATCHERY.

Cement feeding pool built—33 x 15 ft., 2½ acres enclosed with wire fencing for deer park, grounds graded, walks and driveway improved. This included the building of a 150 foot retaining wall along the stream in order to properly grade the grounds. Roofs of all buildings stained.

## GENERAL IMPROVEMENTS.

A large sign bearing the words "State Fish Hatchery, No. . . . ." has been placed in a conspicuous position on each hatchery building, and weather vanes have also been supplied for all the hatcheries. This work was done by the Curator of our State Museum.



# REPORT OF THE CARIBOU HATCHERY FOR THE YEAR 1913.

L. M. ALLEY, *Superintendent.*

190,000 land-locked salmon eggs were taken at this hatchery in 1912.

|   |         |
|---|---------|
| Loss from time of taking to time of hatching.....   | 14,000  |
| Number hatched .....                                | 176,000 |
| Loss from time of hatching to time of planting..... | 16,000  |
| Number planted .....                                | 112,400 |

These fish were liberated in the following waters:

|   |        |
|---|--------|
| Sept. 22, Squa Pan Lake, T. 11, R. 4..... | 2,500  |
| 24, Drew's Lake, New Limerick .....       | 2,500  |
| 26, B. Lake, Ludlow .....                 | 2,500  |
| 27, Hunter Lake, Linneus .....            | 2,500  |
| 29, Nickerson Lake, New Limerick .....    | 2,500  |
| 30, Pleasant Pond, Island Falls.....      | 5,000  |
| Oct. 1, South Branch Stream, Blaine.....  | 5,000  |
| 2, Davis Pond, Patten .....               | 5,000  |
| 2, Shin Pond, Patten .....                | 2,500  |
| 4, Ross Lake, Ludlow .....                | 5,000  |
| 7, Cary Pond, Littleton .....             | 5,000  |
| 9, Spaulding Lake, Oakfield .....         | 6,000  |
| 10, County Road Lake, New Limerick.....   | 5,000  |
| 10, Cochran Lake, Ludlow.....             | 5,000  |
| 11, Little Machias Lake, Ashland.....     | 1,400  |
| 16, Cross Lake, Ts. 16 and 17, R. 5.....  | 10,000 |
| 17, Square Lake, Ts. 15 and 16, R. 5..... | 10,000 |
| 18, Hodgdon Mill Pond, Hodgdon.....       | 5,000  |
| 20, St. Froid Lake, Winterville.....      | 5,000  |
| 22, Long Lake, Ts. 17, R. 3 and 4.....    | 10,000 |
| 24, Eagle Lake, Eagle Lake.....           | 10,000 |
| 24, Caribou Lake, Washburn.....           | 5,000  |

47,600 land-locked salmon are to be wintered at this hatchery.

37,000 land-locked salmon were wintered at this hatchery

1912-1913.

|                                      |     |
|--------------------------------------|-----|
| Loss through winter and summer ..... | 400 |
|--------------------------------------|-----|

These fish were liberated in the following waters:

|           |                                   |        |
|-----------|-----------------------------------|--------|
| Sept. 22, | Squa Pan Lake, T. 11, R. 4.....   | 2,500  |
| 23,       | Bryant's Pond, Ft. Fairfield..... | 3,000  |
| 24,       | Drew's Lake, New Limerick.....    | 2,500  |
| 25,       | Madawaska Lake, New Sweden.....   | 10,000 |
| 26,       | B. Lake, Ludlow .....             | 2,500  |
| 27,       | Hunter Lake, Linneus.....         | 2,500  |
| 29,       | Nickerson Lake, New Limerick..... | 2,500  |
| 30,       | Pleasant Pond, Island Falls.....  | 2,500  |
| Oct. 3,   | Debsconeag Lake, Norcross.....    | 5,000  |
| 11,       | Little Machias Lake, Ashland..... | 3,600  |

#### SQUARE-TAILED TROUT.

No square-tailed trout eggs were taken at this hatchery in the fall of 1912.

|   |         |
|---|---------|
| Received from Rowe's Trout Farm, West Buxton,       |         |
| eggs that the State purchased .....                 | 200,000 |
| Loss from time received to time of hatching.....    | 6,000   |
| Number hatched .....                                | 194,000 |
| Loss from time of hatching to time of planting..... | 21,000  |
| Number planted .....                                | 170,000 |

These fish were liberated in the following waters:

|         |  |        |
|---------|--|--------|
| May 19, | Squa Pan Lake, T. 11, R. 4.....        | 10,000 |
| 20,     | Hunter Lake, Linneus.....              | 5,000  |
| 20,     | Umcucus Stream, Oxbow.....             | 10,000 |
| 21,     | Davis Pond, Patten.....                | 5,000  |
| 21,     | Shin Pond, Patten.....                 | 5,000  |
| 22,     | Little Machias Lake, T. 12, R. 6.....  | 10,000 |
| 23,     | Madawaska Lake, New Sweden.....        | 10,000 |
| 24,     | Arnold Brook, Presque Isle.....        | 5,000  |
| 24,     | Pennington Brook, Presque Isle.....    | 5,000  |
| 24,     | Caribou Lake, Washburn .....           | 5,000  |
| 24,     | No. Branch Stream, Presque Isle.....   | 5,000  |
| 24,     | Presque Isle Stream, Presque Isle..... | 5,000  |
| 26,     | Monson Pond, Ft. Fairfield.....        | 5,000  |
| 26,     | Bryant's Pond, Ft. Fairfield.....      | 5,000  |
| 27,     | Jones Pond, Mars Hill.....             | 5,000  |
| 27,     | Robinson Pond, Blaine .....            | 5,000  |
| 27,     | Caribou Stream, Caribou.....           | 5,000  |
| 29,     | Otter Brook, Caribou.....              | 5,000  |

|      |  |        |
|------|--|--------|
| May  | 29, Portage Lake, Portage.....         | 10,000 |
|      | 31, Dead Stream, Bridgewater.....      | 5,000  |
|      | 31, Davis Pond, Patten.....            | 5,000  |
|      | 31, Marble Pond, Patten.....           | 5,000  |
| June | 6, Caribou Stream, Caribou.....        | 5,000  |
|      | 6, Caribou Lake, Washburn .....        | 5,000  |
|      | 6, Otter Brook, Caribou.....           | 5,000  |
|      | 9, Big Machias Lake, near Ashland..... | 10,000 |
| July | 16, Blackwater Brook, Masardis.....    | 10,000 |

3,000 square-tailed trout to be wintered at this hatchery.

255,000 land-locked salmon eggs have been taken at this hatchery this fall.



## REPORT OF THE ENFIELD HATCHERY FOR THE YEAR 1913.

CHARLES E. DARLING, *Superintendent.*

108,000 land-locked salmon eggs were taken at this hatchery in 1912.

|   |        |
|---|--------|
| Loss from time of taking to time of hatching.....   | 9,826  |
| Number hatched .....                                | 98,174 |
| Loss from time of hatching to time of planting..... | 18,674 |
| Number planted .....                                | 79,500 |

These fish were liberated in the following waters:

|   |        |
|---|--------|
| Sept. 18, St. Croix River at Vanceboro.....                                 | 5,000  |
| 19, Lambert Lake, Lambert Lake T.....                                       | 5,000  |
| 20, Brewer Pond, Orrington.....   | 5,000  |
| 22, Spednic Lake, Wash. Co.....   | 5,750  |
| 23, Green Lake, Dedham and Ellsworth.....                                   | 5,000  |
| 25, Molasses Pond, Eastbrook.....   | 5,000  |
| 26, Donnells Pond, Franklin.....  | 2,500  |
| 26, Donnells Pond, Franklin.....  | 2,500  |
| 29, Hatcase Pond, Dedham and Eddington....                                  | 2,500  |
| 30, Jackson Brook Lake, Brookton.....                                       | 3,500  |
| 30, Simon Lake, Topsfield.....  | 2,000  |
| Oct. 1, Grand and Spednic Lakes, Aroostook and<br>Washington Counties ..... | 5,750  |
| 4, Niatous Lake, T. 40-41, Hancock County..                                 | 10,000 |
| 12, Cold Stream Lake, Enfield.....  | 20,000 |

No land-locked salmon were wintered at this hatchery in 1912 and 1913.

### SQUARE-TAILED TROUT.

No square-tailed trout eggs were taken at this hatchery in 1912.

|   |         |
|---|---------|
| Received from Rowe's Trout Farm, West Buxton,<br>eggs that the State purchased..... | 600,000 |
| Loss from time of receipt of eggs to time of hatching                               | 75,000  |
| Number hatched .....  | 525,000 |
| Loss from time of hatching to time of planting.....                                 | 50,000  |



Number planted ..... 475,000

These fish were liberated in the following waters:

|     |   |        |
|-----|---|--------|
| May | 7, Blunts Pond, Lamoine.....                  | 5,000  |
|     | 7, Nash Lake, Calais.....                     | 10,000 |
|     | 7, Hopkins Pond, Clifton.....                 | 10,000 |
|     | 7, Little Patten Pond, Ellsworth.....         | 10,000 |
|     | 14, Bubble Pond, Mt. Desert Island.....       | 5,000  |
|     | 14, Page Stream, Mt. Desert Island.....       | 5,000  |
|     | 15, Eagle Lake, Hancock County.....           | 5,000  |
|     | 15, Duck Brook, Mt. Desert Island.....        | 5,000  |
|     | 15, Fox Pond, T. 10, Hancock County.....      | 5,000  |
|     | 15, Round Pond, T. 10, Hancock County.....    | 5,000  |
|     | 15, Donnell's Pond, Hancock County.....       | 5,000  |
|     | 15, Wagus Lake, T. 9, 10 and 16, Hancock Co.  | 5,000  |
|     | 15, Molasses Pond, Eastbrook .....            | 5,000  |
|     | 15, Molasses Pond, Eastbrook .....            | 5,000  |
|     | 16, Hopkins Pond, Clifton.....                | 5,000  |
|     | 16, Flanders Pond, Sullivan .....             | 5,000  |
|     | 16, Little Tunk Stream, Sullivan.....         | 5,000  |
|     | 16, Tunk Pond, Hancock County.....            | 5,000  |
|     | 16, Little Tunk Stream, Sullivan.....         | 5,000  |
|     | 16, Little Tunk Pond, Sullivan.....           | 5,000  |
| May | 17, Bog Stream, Northfield.....               | 5,000  |
|     | 17, South Beaver Dam Brook, T. 26, Wash Co.   | 5,000  |
|     | 17, Rocky Lake, Whiting.....                  | 10,000 |
|     | 17, Spring River, Washington and Hancock Cos. | 5,000  |
|     | 17, Cherryfield Pond, Cherryfield.....        | 5,000  |
|     | 19, Eagle Lake, Mt. Desert Island.....        | 5,000  |
|     | 21, Indian River Stream, Washington County..  | 10,000 |
|     | 21, Indian River, Washington Co.....          | 10,000 |
|     | 21, Indian River Stream, Washington County..  | 10,000 |
|     | 22, Great Works Stream, Bradley and Clifton.. | 10,000 |
|     | 22, Bradbury Brook, Clifton .....             | 10,000 |
|     | 22, Sunkhaze Stream, Pen. and Han. Cos.....   | 15,000 |
|     | 23, Donnell's Pond, Franklin.....             | 5,000  |
|     | 23, Little Duck Pond, T. 10, Hancock County.. | 5,000  |
|     | 23, Kelley Lake, Marshfield.....              | 10,000 |
|     | 24, Hobart Lake, Edmunds.....                 | 5,000  |
|     | 24, Stony Brook, Baileyville and Baring.....  | 10,000 |
|     | 24, Grand Lake, Washington County.....        | 10,000 |

|         |  |         |
|---------|--|---------|
| May 24, | Pennamaquan Lake, Charlotte and Baring..                 | 10,000  |
| 28,     | Upper Patten Pond, Orland, Ellsworth, and<br>Surry ..... | 5,000   |
| 28,     | Patten Pond, Ellsworth and Surry.....                    | 5,000   |
| June 2, | St. Croix River, at Vanceboro.....                       | 5,000   |
| 2,      | Lambert Lake, Lambert Lake T.....                        | 10,000  |
| 5,      | Hinckley Brook, T. 33, Hancock County...                 | 10,000  |
| 5,      | Peaked Mountain Pond, T. 19, Wash. Co...                 | 5,000   |
| 19,     | Schoodic Lake, Piscataquis County.....                   | 10,000  |
| 25,     | Cold Stream Lake, Enfield.....                           | 100,000 |
|         | Whitten Brook, Winterport.....                           | 5,000   |
|         | Bubble Pond, Hancock County.....                         | 5,000   |
|         | Bubble Pond, Mt. Desert Island.....                      | 5,000   |
|         | Jordan Pond, Mt. Desert Island.....                      | 5,000   |
|         | Crow Brook, Pembroke.....                                | 5,000   |
|         | Cathance Lake, Cooper.....                               | 10,000  |
|         | Echo Lake, Mt. Desert Island.....                        | 5,000   |
|         | Long Pond, Mt. Desert Island.....                        | 5,000   |
|         | Stream in Eden, Mt. Desert Island.....                   | 10,000  |

No square-tailed trout were wintered at this hatchery in 1912 and 1913.

#### TOGUE.

75,000 togue eggs were taken at this hatchery, fall of 1912.

|   |        |
|---|--------|
| Shipped to Monmouth Hatchery.....                   | 25,000 |
| Loss from time of taking to time of hatching.....   | 10,000 |
| Number hatched .....                                | 40,000 |
| Loss from time of hatching to time of planting..... | 2,385  |
| Number planted .....                                | 37,615 |

These fish were liberated in the following waters:

|         |                                |        |
|---------|--------------------------------|--------|
| May 14, | Phillips Lake, Dedham.....     | 5,000  |
| 12,     | Whetstone Pond, Guilford.....  | 5,000  |
|         | Cold Stream Lake, Enfield..... | 22,615 |
|         | Donnells Pond, Franklin.....   | 5,000  |

20,000 togue eggs have been taken at this hatchery this fall.

216,000 land-locked salmon eggs have been taken at this hatchery this fall.

No square-tailed trout eggs have been taken at this hatchery this fall.

## REPORT OF THE MOOSEHEAD LAKE HATCHERY FOR THE YEAR 1913.

GEORGE A. FALCONER, *Superintendent.*

No land-locked salmon eggs were taken at this hatchery fall of 1912.

|   |         |
|---|---------|
| Received from the Oquossoc Hatchery.....              | 200,000 |
| Loss from time of receipt of eggs to time of hatching | 5,000   |
| Number hatched .....                                  | 195,000 |
| Loss from time of hatching to time of planting.....   | 101,000 |
| Number planted .....                                  | 82,000  |

These fish were liberated in the following waters:

|   |        |
|---|--------|
| Sept. 29, Piper Pond, Monson.....           | 5,000  |
| 30, Sebec Lake, Sebec .....                 | 15,000 |
| Oct. 1, Onawa Lake, Onawa.....              | 10,000 |
| 2, Big Fish Pond, Jackman.....              | 5,000  |
| 2, Wood Lake, Jackman.....                  | 5,000  |
| 2, Crocker Pond, Jackman.....               | 5,000  |
| 2, Beattie Pond, Lowelltown.....            | 2,500  |
| 2, Supply Pond, Jackman.....                | 2,500  |
| 6, Roach Pond, Kokadjo.....                 | 5,000  |
| 6, Chesuncook Lake, Piscataquis County..... | 10,000 |
| 6, Whetstone Pond, Abbott.....              | 5,000  |
| 6, Foss Pond, Abbott .....                  | 2,000  |
| 6, North Pond, Elliottsville .....          | 5,000  |
| 10, Onawa Lake, Onawa .....                 | 2,000  |
| 17, Big Houston Pond, T. 7, R. 9.....       | 3,000  |
| Now in hatchery .....                       | 12,000 |

28,000 land-locked salmon were wintered at this hatchery winter of 1912 and 1913.

|                                     |        |
|-------------------------------------|--------|
| Loss through winter and summer..... | 23,000 |
|-------------------------------------|--------|

These fish were liberated in the following waters:

|                           |       |
|---------------------------|-------|
| Oct. Moosehead Lake ..... | 5,000 |
|---------------------------|-------|

### SQUARE-TAILED TROUT.

No square-tailed trout eggs were taken at this hatchery fall of 1912.

|   |         |
|---|---------|
| Received from Rowe's Trout Farm, West Buxton,<br>eggs that the State purchased..... | 300,000 |
|---|---------|



|   |         |
|---|---------|
| Loss from time of receipt of eggs to time of hatching | 55,000  |
| Number hatched .....                                  | 245,000 |
| Loss from time of hatching to time of planting.....   | 10,000  |
| Number planted .....                                  | 235,000 |

These fish were liberated in the following waters:

|                                      |         |
|--------------------------------------|---------|
| May 23, Bunker Pond, Blanchard ..... | 5,000   |
| 23, Little Morey Pond, Shirley.....  | 5,000   |
| 23, Foss Pond, Abbott.....           | 10,000  |
| 26, Upper Greenwood Pond, Onawa..... | 5,000   |
| 23, Lake Hebron, Monson.....         | 10,000  |
| Moosehead Lake Waters.....           | 200,000 |

No square-tailed trout were wintered at this hatchery in 1912 and 1913.

No square-tailed trout eggs have been taken at this hatchery this fall.

No land-locked salmon eggs have been taken at this hatchery this fall.



## REPORT OF THE MOXIE HATCHERY FOR THE YEAR 1913.

PAUL HINDS, *Superintendent.*

No land-locked salmon eggs were taken at this hatchery in the fall of 1912, and no eggs were sent here from other hatcheries.

### SQUARE-TAILED TROUT.

No square-tailed trout eggs were taken at this hatchery in 1912.

|   |         |
|---|---------|
| Received from Rowe's Trout Farm, eggs the State purchased .....                   | 400,000 |
| Received from Leadville, Colorado, eggs furnished by U. S. Fish Commission .....  | 100,000 |
| Loss from time these eggs were received at this hatchery to time of hatching..... | 18,400  |
| Number hatched .....  | 481,600 |
| Loss from time of hatching to time of planting.....                               | 29,100  |
| Number planted .....  | 432,500 |

These fish were liberated in the following waters:

|   |        |
|---|--------|
| May 10, Lake Moxie, East Moxie and The Forks... | 10,000 |
| 15, Brassua Lake, Brassua Township.....         | 10,000 |
| 15, Heald Pond, Moose River Pl.....             | 5,000  |
| 15, Big Fish Pond, Thorndike T.....             | 5,000  |
| 15, Sugar Birth Pond, Dennistown.....           | 5,000  |
| 15, Little Big Wood Pond, Dennistown.....       | 10,000 |
| 15, Cedar Pond, Dennistown.....                 | 5,000  |
| 15, Salley Pond, Dennistown.....                | 5,000  |
| 15, Wood Lake, Dennistown and Jackman....       | 10,000 |
| 15, Mud Pond, Attean .....                      | 5,000  |
| 17, Mosquito Pond, The Forks.....               | 10,000 |
| 22, Deer or Bog Pond, Lowelltown.....           | 5,000  |
| 22, Bog Brook, Lowelltown and Holeb.....        | 10,000 |
| 22, Barrett Pond, Holeb .....                   | 5,000  |
| 22, Indian Pond, Lowelltown.....                | 5,000  |
| 22, Moose River, in Long Pond T.....            | 10,000 |

|       |   |        |
|-------|---|--------|
| May   | 22, Echo Pond, Holden Town.....   | 5,000  |
|       | 29, Lake Parlin, Parlin Pond T.....   | 10,000 |
|       | 29, Berry Pond, Parlin Pond T.....  | 5,000  |
|       | 29, Little Lang Pond, Parlin Pond T.....  | 5,000  |
|       | 29, Fernald Pond, Parlin Pond T.....  | 5,000  |
|       | 29, Bickford Pond, Parlin Pond T.....   | 5,000  |
|       | 29, High Pond, Pierce Pond T.....   | 5,000  |
|       | 29, Helen Pond, Black Brook T.....  | 5,000  |
| June  | 5, Little Baker Pond, Moxie Gore.....   | 5,000  |
|       | 6, Luther Pond, Thorndike T.....  | 5,000  |
|       | 6, Muskrat Pond, Thorndike T.....   | 5,000  |
|       | 6, Heald Pond, Moose River Pl. ....   | 5,000  |
|       | 6, Rashe Pond, Dennistown.....  | 5,000  |
|       | 6, Mac Pond, Sandy Bay T.....   | 5,000  |
|       | 7, Williams Brook, Attean .....   | 5,000  |
|       | 7, Thompson Brook, Jackman .....  | 5,000  |
|       | 10, Chase Pond, Moscow .....  | 5,000  |
|       | 10, Echo Pond, Caratunk.....  | 5,000  |
|       | 10, Young's Pond, Pleasant Ridge Pl.....  | 5,000  |
|       | 10, Rowe Pond, Pleasant Ridge Pl.....   | 5,000  |
|       | 16, Arnold Pond, Coburn Gore, Franklin County                                     | 10,000 |
|       | 16, Horse Shoe Pond, Coburn Gore and Chain<br>. of Ponds T., Franklin County..... | 10,000 |
|       | 16, Crosby Pond, Coburn Gore, Franklin County                                     | 10,000 |
|       | 18, Baker Pond, Mosquito.....   | 10,000 |
|       | 21, Hancock Pond, Embden.....   | 10,000 |
|       | 21, Hayden Lake, Madison.....   | 10,000 |
|       | 21, Embden Lake, Embden.....  | 10,000 |
|       | 27, Powell Pond, Bowtown.....   | 5,000  |
|       | 27, Fish Pond, Moxie Gore.....  | 5,000  |
| Aug.  | 2, Mosquito Stream, Mosquito.....   | 25,000 |
| Sept. | 22, Little Bunker Pond, Shirley.....  | 1,500  |
|       | 22, Lily Pond, Shirley .....  | 1,500  |
|       | 23, Attean Lake, Attean .....   | 3,000  |
|       | 30, Jones Pond, Bald Mountain T.....  | 2,000  |
|       | 30, Little Fish Pond, T. 3, Somerset County...                                    | 2,000  |
| Oct.  | 2, No. 1 Bog Pond, T. 3, Somerset County....                                      | 2,000  |
|       | 2, No. 2 Bog Pond, Jackman.....   | 2,000  |
|       | 2, No. 3 Bog Pond, Jackman.....   | 2,000  |
|       | 3, Benjamin Pond, Jackman.....  | 2,000  |
|       | 3, Clearwater Pond, Jackman.....  | 2,000  |
|       | 3, Williams Brook, Jackman.....   | 2,000  |



|      |  |        |
|------|--|--------|
| Oct. | 6, Lake Moxie, The Forks and E. Moxie.....     | 10,000 |
|      | 7, Heald Pond, Moose River Pl.....             | 2,000  |
|      | 7, Echo Pond, Holden Town.....                 | 2,000  |
|      | 7, Heald Stream, Moose River Pl.....           | 2,000  |
|      | 10, Barrett Pond, Holeb .....                  | 2,000  |
|      | 10, Deer or Bog Pond, Lowelltown.....          | 2,000  |
|      | 10, Lowell Pond, Lowelltown.....               | 2,000  |
|      | 10, Spencer Lake, Hobbstown.....               | 3,000  |
|      | 10, Moose River in T 4.....                    | 2,000  |
|      | 13, Horse Shoe Pond, Jackman.....              | 2,000  |
|      | 13, Little Big Wood Pond, Jackman.....         | 2,000  |
|      | 15, Ragged Lake, T. 2, R. 13, Piscataquis Co.. | 5,000  |
|      | 18, Lost Pond, Pleasant Ridge Pl.....          | 1,500  |
|      | 20, Hancock Pond, Embden and Lexington....     | 2,000  |
|      | 20, Rowe Pond, Pleasant Ridge Pl.....          | 3,000  |
|      | 20, Pleasant Pond, Caratunk.....               | 2,000  |
|      | 23, Wesserunsett Lake, Madison.....            | 5,000  |
|      | 24, Knight's Pond, Forsythe.....               | 2,000  |

Oct. 24 and 27, planted 20,000 trout in the following waters:  
 Enchanted Pond, Upper Enchanted T., Somerset Co.  
 Enchanted Stream, North half T. 3, R. 6, Somerset Co.  
 Berry Pond, Upper Cold Stream T., Somerset Co.  
 Little Berry Pond, Upper Cold Stream T., Som. Co.  
 Lake Parlin, Parlin Pond T., Somerset Co.  
 Lone Jack Pond, Upper Cold Stream T., Somerset Co.  
 Little Lang Pond, Parlin Pond T., Somerset Co.  
 Kelley Pond, Upper Cold Stream T., Somerset Co.  
 Little Enchanted Pond, Upper Enchanted T., Som. Co.

|      |   |       |
|------|---|-------|
| Nov. | 6, Horse Shoe Pond, Pierce Pond T.....    | 1,000 |
|      | 6, Helen Pond, Pierce Pond T.....         | 1,000 |
|      | 6, High Pond, Pierce Pond T.....          | 1,000 |
|      | 6, Helen Pond, Pierce Pond T.....         | 1,000 |
|      | 8, No Name Pond, No. New Portland.....    | 1,000 |
|      | 28, Mud and Little Wood Pond, Attean..... | 2,000 |
|      | 28, Wood Lake, Attean and Dennistown..... | 3,000 |
|      | 28, Little Big Wood Lake, Dennistown..... | 2,000 |
|      | 29, Coburn Pond, Bald Mountain T.....     | 2,000 |

In hatchery to be wintered ..... 20,000

No square-tailed trout were wintered at this hatchery winter of 1912 and 1913.

No square-tailed trout eggs were taken at this hatchery this fall.

# REPORT OF THE BELGRADE HATCHERY FOR THE YEAR 1913.

GRANT HINDS, *Superintendent.*

25,000 land-locked salmon eggs were taken at this hatchery in 1912.

|   |         |
|---|---------|
| Received from the Rangeley Lakes Hatchery.....  | 60,000  |
| Received from the U. S. Hatchery, Green Lake.....   | 100,000 |
| Loss from time of taking and time the eggs from the<br>Rangeley Lakes and U. S. Hatcheries were received<br>at Belgrade to time of hatching ..... | 3,931   |
| Number hatched .....  | 181,069 |
| Loss from time of hatching to time of planting.....   | 20,569  |
| Number planted .....  | 130,500 |

These fish were liberated in the following waters:

|   |        |
|---|--------|
| Sept. 25, Patties Pond, Winslow .....         | 3,000  |
| 30, Lake Sebasticook, Newport.....            | 5,000  |
| Oct. 1, Pierce Pond, Pierce Pond T.....       | 5,000  |
| 2, Big Indian Pond, St. Albans.....           | 3,500  |
| 3, Great Embden Pond, Embden.....             | 5,000  |
| 6, Kingsbury Pond, Kingsbury .....            | 5,000  |
| 11, McGraw Pond, Belgrade Chain.....          | 3,000  |
| 11, Salmon Lake, Belgrade Chain.....          | 4,000  |
| 11, Oaks Pond, Skowhegan .....                | 1,000  |
| 14, Schoodic Pond, T. 18, Washington County   | 2,500  |
| 14, Cold Brook Lake, Charlotte.....           | 2,500  |
| 15, Harwood Lake, Alexander .....             | 5,000  |
| 16, Schoodic Pond, Cherryfield .....          | 3,000  |
| 16, Mopang Pond, Cherryfield .....            | 2,000  |
| 16, Bog Lake, Northfield.....                 | 5,000  |
| 16, Green Lake, Dedham and Ellsworth.....     | 2,000  |
| 16, Spring River Lake, T. 10, Hancock County. | 2,000  |
| 16, Great Pond, Belgrade .....                | 10,000 |
| 21, Sandy Stream Pond, Freedom.....           | 3,000  |
| 21, Randall Pond, Brooks .....                | 2,000  |
| 22, Douglass Pond, South Orrington .....      | 4,000  |
| 23, Lake George, Canaan .....                 | 4,000  |
| 24, Mayfield Pond, Mayfield .....             | 3,500  |



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|  |        |
|--|--------|
| Oct. 24, Lily Pond, Concord.....                   | 2,500  |
| 25, Great Embden Pond, Embden.....                 | 5,000  |
| 29, Cathance Lake, Cooper and T. 14, Wash. Co..... | 10,000 |
| 30, Alligator Lake, Great Pond.....                | 5,000  |
| 31, Boydens Lake, Perry.....                       | 3,000  |
| Nov. 5, Swan Lake, Swanville.....                  | 5,000  |
| 6, Great Moose Lake, Hartland.....                 | 10,000 |
| 10, Long Pond, Belgrade.....                       | 5,000  |

Number of land-locked salmon to be wintered at this hatchery ..... 30,000  
 8,000 land-locked salmon were wintered at this hatchery in 1912 and 1913.

Loss through summer and winter..... 1,500

These fish were liberated in the following waters:

|                                      |       |
|--------------------------------------|-------|
| Nov. 13, Randall Pond, Brooks.....   | 150   |
| 12, Snow Pond, Belgrade Chain.....   | 2,500 |
| 12, Great Pond, Belgrade Chain.....  | 2,500 |
| 12, Salmon Lake, Belgrade Chain..... | 1,350 |

## SQUARE-TAILED TROUT.

No square-tailed trout eggs were taken at this hatchery fall of 1912.

All trout eggs hatched at this hatchery were purchased of private hatcheries as follows:

|   |         |
|---|---------|
| Rowe's Trout Farm, West Buxton, Me.....     | 250,000 |
| Berkley Hill Trout Farm, Massachusetts..... | 54,000  |
| Spring Brook Hatchery, Augusta, Me.....     | 21,000  |

Loss from time these eggs were received at Belgrade to time of hatching..... 8,405

Number hatched ..... 316,595

Loss from time of hatching to time of planting..... 11,595

Number planted ..... 305,000

These fish were liberated in the following waters:

|                                      |        |
|--------------------------------------|--------|
| May 14, Ellen Brook, Belfast.....    | 20,000 |
| 14, Mountain Pond Brook, Brooks..... | 5,000  |
| 14, Dead Brook, Waldo .....          | 15,000 |
| 14, Johns Brook, Waldo.....          | 10,000 |
| 15, Johnson's Brook, Burnham.....    | 10,000 |
| 15, Stiles Brook, Brooks.....        | 5,000  |
| 15, Marsh River Stream, Brooks.....  | 10,000 |

|      |                                       |        |
|------|---------------------------------------|--------|
| May  | 15, Sandy Stream, Unity.....          | 20,000 |
|      | 16, Smalls Pond, Newburg .....        | 5,000  |
|      | 16, South Branch Stream, Newburg..... | 5,000  |
|      | 16, Douglass Pond, Palmyra .....      | 10,000 |
|      | 16, Lake Sebasticook, Newport.....    | 5,000  |
|      | 22, Larrabee Stream, Monroe.....      | 8,000  |
|      | 22, Ship Brook, Monroe.....           | 8,000  |
|      | 22, Warren Brook, Monroe.....         | 8,000  |
|      | 22, Fairbank Stream, Monroe.....      | 8,000  |
|      | 22, Tasker Stream, Monroe.....        | 8,000  |
|      | 24, Salmon Lake, Belgrade Chain.....  | 20,000 |
|      | 25, McGraw Lake, Belgrade Chain.....  | 10,000 |
|      | 25, Long Lake, Belgrade Chain.....    | 20,000 |
|      | 25, Snow Pond, Belgrade Chain.....    | 20,000 |
|      | 25, Great Pond, Belgrade Chain.....   | 30,000 |
| June | 12, Varnum Pond, Temple.....          | 10,000 |
|      | 14, Kennebunk Pond, Lyman.....        | 15,000 |
|      | 19, Riley Stream, Monroe.....         | 5,000  |
|      | 19, Ellen Stream, Waldo.....          | 5,000  |
|      | 24, St. Georges Lake, Liberty.....    | 10,000 |

No square-tailed trout were wintered at this hatchery in 1912 and 1913.

No square-tailed trout eggs have been taken at this hatchery this fall.

No land-locked salmon eggs have been taken at this hatchery this fall.

## REPORT OF THE MONMOUTH HATCHERY FOR THE YEAR 1913.

W. A. WHITING, *Superintendent.*

No land-locked salmon eggs were taken at this hatchery in the fall of 1912, and no eggs were sent here from other hatcheries.

### SQUARE-TAILED TROUT.

21,000 square-tailed trout eggs were taken at this hatchery fall of 1912.

|  |         |
|--|---------|
| Dec. 31, received from Berkeley Hills Trout Farm, Massachusetts, eggs that the State purchased.....  | 100,000 |
| Jan. 24, 1913, received from Rowe's Trout Farm, West Buxton, eggs that the State purchased.....      | 300,000 |
| Loss from time of taking, and time the eggs were received at this hatchery, to time of hatching..... | 80,000  |
| Number hatched .....   | 341,000 |
| Loss from time of hatching to time of planting.....  | 66,000  |
| Number planted .....   | 239,500 |

These fish were liberated in the following waters:

|   |        |
|---|--------|
| May 19, Maranacook Lake, Winthrop.....    | 10,000 |
| 19, Berry Pond, Winthrop.....             | 5,000  |
| 19, Narrows Pond, Winthrop.....           | 5,000  |
| 22, Round Pond, Greenwood.....            | 5,000  |
| 28, Meadow Brook, Windsor.....            | 10,000 |
| 29, China Lake, China.....                | 10,000 |
| June 10, Auburn Hatchery, E. Auburn.....  | 25,000 |
| 11, Berry Pond, Winthrop.....             | 5,000  |
| 12, Cold Stream Brook, Monmouth.....      | 15,000 |
| 20, Cunningham Brook, Litchfield.....     | 15,000 |
| Sept. 30, Berry Pond, Winthrop.....       | 2,000  |
| 30, Cochnewagan Lake, Monmouth.....       | 5,000  |
| Oct. 1, Narrows Pond, Winthrop.....       | 5,000  |
| 2, Cobbosseecontee Lake, Kennebec Co..... | 10,000 |
| 3, Annabessacook Lake, Winthrop.....      | 5,000  |
| 4, Maranacook Lake, Winthrop.....         | 5,000  |



|      |  |        |
|------|--|--------|
| Oct. | 7, Duck Pond Brook, Westbrook.....                                       | 1,000  |
|      | 7, Wescott Brook, Gorham.....  | 1,000  |
|      | 7, Gully Brook, Gorham.....  | 1,000  |
|      | 10, Mill Stream, Belfast.....  | 2,500  |
|      | 10, Passagassawaukeag Lake, Brooks.....                                  | 1,500  |
|      | 11, Meadow Stream, Skowhegan.....  | 1,000  |
|      | 14, St. George Lake, Liberty.....  | 5,000  |
|      | 15, Shaw Brook, Belfast.....   | 1,500  |
|      | 15, Ellis Stream, Brooks.....  | 1,500  |
|      | 15, Ellis Stream, Brooks.....  | 1,500  |
|      | 17, Lake George, Madison.....  | 3,500  |
|      | 20, Little Birch Stream and Sunkhaze Stream,<br>Milford and Bradley..... | 2,500  |
|      | 21, Branch Pond Outlet, Ellsworth.....                                   | 1,500  |
|      | 21, Molasses Pond, Eastbrook.....  | 2,500  |
|      | 23, Black Pond, Searsport.....   | 1,500  |
|      | 23, Swan Lake, Searsport.....  | 1,500  |
|      | 24, Rocky Lake, Whiting.....   | 1,500  |
|      | 24, Bog Lake, Northfield.....  | 2,000  |
|      | 24, Second Great Lake, Marshfield.....                                   | 2,000  |
|      | 25, Ellis Stream, Belfast.....   | 5,000  |
|      | 28, South Beaver Dam Lake, Machias.....                                  | 2,000  |
|      | 28, Boyden Brook, Robbinston.....  | 3,000  |
|      | 30, Three Cornered Pond, Augusta.....                                    | 2,000  |
| Nov. | 1, Great Lake, So. West Harbor.....                                      | 1,000  |
|      | 1, Long Pond, So. West Harbor.....                                       | 1,000  |
|      | 1, Echo Pond, So. West Harbor.....                                       | 2,500  |
|      | 3, Pleasant Pond, Caratunk.....  | 7,500  |
|      | 5, Eagle Lake, Mt. Desert Island.....                                    | 2,000  |
|      | 8, China Lake, China.....  | 5,000  |
|      | 12, Collyer Lake, Gray.....  | 2,000  |
|      | 13, Forest Lake, Gray.....   | 2,500  |
|      | 15, Webber Pond, Vassalboro.....   | 10,000 |
|      | 16, Long Pond, Southwest Harbor.....                                     | 1,000  |
|      | 18, Cathance Lake, Cooper.....   | 3,000  |
|      | 18, Pond Cove, Roque Bluffs.....   | 5,000  |
|      | 22, Cobbosseecontee Lake, Manchester.....                                | 2,000  |
| Dec. | 6, Woodbury Pond and Cunningham Pond,<br>Litchfield .....                | 10,000 |
|      | In hatchery to be wintered.....  | 35,500 |



No square-tailed trout were wintered at this hatchery in 1912 and 1913.

No square-tailed trout eggs have been taken at this hatchery this fall.

## TOGUE.

|  |        |
|--|--------|
| Dec. 23, 1912, received from Enfield Hatchery.....     | 25,000 |
| Loss from time of receipt of eggs to time of hatching. | 1,200  |
| Loss from time of hatching to time of planting.....    | 800    |
| Number planted .....                                   | 23,000 |

These fish were liberated in the following waters:

|  |       |
|--|-------|
| May 19, Parker's Pond, Mt. Vernon..... | 5,000 |
| 20, Varnum Pond, Wilton.....           | 5,000 |
| 22, Pennesseewassee Lake, Norway.....  | 4,500 |
| 22, South Pond, Greenwood.....         | 4,500 |
| 24, Thompson Pond, Poland.....         | 4,000 |



## REPORT OF THE AUBURN HATCHERY FOR THE YEAR 1913.

JOHN F. STANLEY, *Superintendent.*

120,000 land-locked salmon eggs were taken at this hatchery fall of 1912.

|   |         |
|---|---------|
| Received from Oquossoc Hatchery.....                                      | 20,000  |
| Loss from time of taking and receipt of eggs to time<br>of hatching ..... | 15,000  |
| Number hatched .....  | 125,000 |
| Loss from time of hatching to time of planting.....                       | 6,000   |
| Number planted .....  | 119,000 |

These fish were liberated in the following waters:

|          |   |        |
|----------|---|--------|
| Oct. 15, | Anasagunticook Lake, Canton.....        | 5,000  |
| 16,      | Thompson Pond, Otisfield and Oxford.... | 5,000  |
| 17,      | Pennesseewassee Lake, Norway.....       | 3,000  |
| 21,      | Weary Pond, Whitefield.....             | 3,000  |
| 21,      | Little Pennesseewassee Lake, Norway.... | 2,000  |
| 24,      | Bryant's Pond, Woodstock.....           | 3,000  |
| 27,      | Allen Pond, Greene.....                 | 5,000  |
| 29,      | Beals Pond, Turner.....                 | 3,000  |
| 31,      | Worthley Pond, Peru.....                | 2,500  |
| Nov. 2,  | Taylor Pond, Auburn.....                | 5,000  |
| 3,       | Indian Pond, Greenwood.....             | 2,500  |
| 8,       | Pennesseewassee Lake, Norway.....       | 3,000  |
| 11,      | Parker Pond, Mt. Vernon.....            | 2,500  |
| 13,      | Gardner Lake, Machias.....              | 3,000  |
| 17,      | Twitchell Pond, Greenwood.....          | 2,500  |
| 18,      | Flying Pond, Mt. Vernon.....            | 2,500  |
| 22,      | Sandy Pond, Freedom.....                | 3,000  |
| 23,      | Little Wilson Pond, Turner.....         | 3,000  |
| 26,      | Range Pond, Poland.....                 | 5,000  |
| Dec. 4,  | Allen Pond, Stoneham.....               | 3,000  |
| 12,      | Howard Pond, Hanover.....               | 3,000  |
| 12,      | Shagg Pond, Sumner .....                | 2,500  |
| 13,      | Overset Pond, Greenwood.....            | 2,000  |
| Oct. 12, | Lake Auburn Fish Association.....       | 45,000 |

## SQUARE-TAILED TROUT.

42,000 square-tailed trout eggs were taken at this hatchery fall of 1912.

|  |         |
|--|---------|
| Received from Rowe's Trout Farm, West Buxton,<br>eggs the State purchased..... | 200,000 |
| Loss from time of taking and receipt of eggs to time<br>of hatching .....      | 50,000  |
| Number hatched .....   | 192,000 |
| Loss from time of hatching to time of planting.....                            | 24,500  |
| Number planted .....   | 162,500 |

These fish were liberated in the following waters:

|   |        |
|---|--------|
| May 13, Clearwater Pond, Industry.....                  | 10,000 |
| 15, Sturtevant Stream, Bowdoinham.....                  | 20,000 |
| 15, Umberline Stream, Bowdoinham and Rich<br>mond ..... | 10,000 |
| 17, Kennebunk Pond, Lyman.....                          | 10,000 |
| 17, Swan Pond, Lyman.....                               | 5,000  |
| 20, Long Pond, Sanford .....                            | 5,000  |
| 22, Mathews Pond, Hebron.....                           | 5,000  |
| 24, Shagg Pond, Sumner.....                             | 6,000  |
| 28, Red Brook, Bradbury.....                            | 5,000  |
| 28, Baker's Pond, Bradbury.....                         | 5,000  |
| 28, Call Brook, Waterboro and Hollis.....               | 10,000 |
| June 13, Todd's Brook, Pownal and Freeport.....         | 10,000 |
| Oct. 22, Little Pennesseewassee Lake, Norway.....       | 2,500  |
| 29, Bear River, Norway.....                             | 2,000  |
| Nov. 4, Getchell Pond, Brunswick.....                   | 4,000  |
| 5, Mirror Lake, Livermore.....                          | 2,000  |
| 6, Mathews Pond, Hebron.....                            | 2,000  |
| 10, Keys and Worster Brooks, Berwick.....               | 2,500  |
| 11, Parker Pond, Mt. Vernon.....                        | 1,500  |
| 12, Thomas Pond, Raymond.....                           | 5,000  |
| 13, Northern Stream, Machias.....                       | 3,000  |
| 14, North Pond, Buckfield.....                          | 2,500  |
| 18, Flying Pond, Mt. Vernon.....                        | 1,500  |
| 19, Middle Pond, Waterford.....                         | 1,500  |
| 21, Cushman Pond, Sumner.....                           | 1,000  |
| 25, Wilson Lake, Wilton.....                            | 3,000  |
| 26, Range Pond, Poland.....                             | 3,000  |
| 29, Worthley Pond, Peru.....                            | 2,000  |



|      |                                       |       |
|------|---------------------------------------|-------|
| Dec. | 4, Allen or Trout Pond, Stoneham..... | 2,500 |
|      | 5, Pennells Pond, Kingfield.....      | 3,000 |
|      | Ward Stream and Pond, Fryeburg.....   | 5,000 |
|      | Sanborn's Pond, Waterford.....        | 3,000 |
|      | 9, Stony Brook, Yarmouth .....        | 3,000 |
|      | 9, Twenty-mile River, Sumner.....     | 3,000 |
|      | 9, Shagg Pond, Sumner.....            | 3,000 |
|      | In hatchery to be wintered.....       | 5,000 |

## BROWN TROUT.

85,000 brown trout eggs were taken at this hatchery fall of 1912.

|   |        |
|---|--------|
| Loss from time of taking to time of hatching.....   | 20,000 |
| Number hatched .....                                | 65,000 |
| Loss from time of hatching to time of planting..... | 13,500 |
| Number planted .....                                | 46,500 |

These fish were liberated in the following waters:

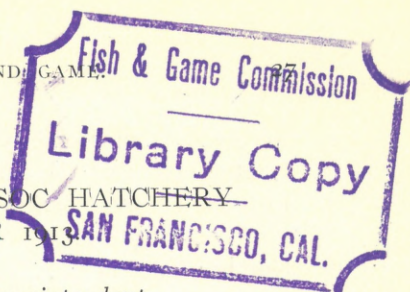
|      |   |        |
|------|---|--------|
| Oct. | 12, Lake Auburn, Auburn.....            | 5,000  |
| Nov. | 17, Twitchell Pond, Greenwood.....      | 1,500  |
|      | 19, Middle Pond, Waterford.....         | 1,000  |
|      | 15, Waters in Waldo .....               | 10,000 |
|      | 19, Loon Lake, Dallas and Rangeley..... | 10,000 |
|      | 23, Little Wilson Lake, Turner.....     | 5,000  |
|      | 26, Range Pond, Poland .....            | 5,000  |
| Dec. | 7, Lovewells Pond, Fryeburg.....        | 3,000  |
|      | 8, Lower Kimball Pond, Fryeburg.....    | 3,000  |
|      | 9, Ice Pond, Brownfield.....            | 3,000  |
|      | In hatchery to be wintered.....         | 5,000  |

264,000 land-locked salmon eggs have been taken at this hatchery this fall.

104,000 square-tailed trout eggs have been taken at this hatchery this fall.

85,000 brown-trout eggs have been taken at this hatchery this fall.





REPORT OF THE OQUOSSOC HATCHERY  
FOR THE YEAR 1913

HARLAND K. CURTIS, *Superintendent.*

415,000 land-locked salmon eggs were taken at this hatchery in 1912.

|   |         |
|---|---------|
| Shipped to North Belgrade Hatchery.....             | 60,000  |
| Shipped to Moosehead Hatchery.....                  | 200,000 |
| Shipped to Auburn Hatchery.....                     | 30,000  |
| Loss from time of taking to time of hatching.....   | 10,000  |
| Number hatched .....                                | 115,000 |
| Loss from time of hatching to time of planting..... | 6,000   |
| Number planted .....                                | 105,000 |

These fish were liberated in the following waters:

|      |   |        |
|------|---|--------|
| July | 7, Hatchery Brook, Rangeley.....              | 20,000 |
|      | 7, Quimby Brook, Rangeley.....                | 20,000 |
|      | 9, Mt. View Brook, Rangeley.....              | 10,000 |
|      | 9, Rangeley Stream, Rangeley.....             | 10,000 |
|      | 9, Whetstone Brook, Rangeley.....             | 5,000  |
| Oct. | 1, Varnum Pond, Wilton.....                   | 2,000  |
|      | 4, Tea Pond, Jim Pond Town.....               | 2,500  |
|      | 4, Chase Pond, T. 1, R. 5, Franklin County..  | 1,500  |
|      | 4, Greenbush Pond, T. 1, R. 5, Franklin Co... | 1,500  |
|      | 16, Big Jim Pond, T. 1, R. 5, Franklin County | 1,500  |
|      | 24, Loon Lake, Dallas.....                    | 5,000  |
|      | 26, Cold Brook, Cupsuptic.....                | 5,000  |
| Nov. | 5, Mt. View Brook, Rangeley.....              | 9,000  |
|      | 5, Quimby Brook, Rangeley.....                | 8,000  |
|      | 20, Varnum Pond, Wilton.....                  | 1,000  |
|      | 20, West Carry Pond, Carrying Place.....      | 3,000  |
|      | In hatchery to be wintered.....               | 4,000  |

No land-locked salmon were wintered at this hatchery in 1912 and 1913.

SQUARE-TAILED TROUT.

585,000 square-tailed trout eggs were taken at this hatchery in 1912.

|  |         |
|--|---------|
| Received from Berkeley Hills Hatchery, Massachusetts, eggs that the State purchased..... | 400,000 |
| Loss from time of taking and receipt of eggs to time of hatching .....                   | 65,000  |
| Number hatched .....   | 920,000 |
| Loss from time of hatching to time of planting.....                                      | 22,000  |
| Number planted .....   | 857,000 |
| These fish were liberated in the following waters:                                       |         |
| May 12, Anasagunticook Lake, Canton.....   | 10,000  |
| 12, Lake Webb, Weld.....   | 10,000  |
| 12, Howard Pond, Hanover .....   | 5,000   |
| 14, Moore's Pond, Letter E. T., Franklin Co..  | 5,000   |
| 14, Long Pond, Sandy River Plantation.....   | 10,000  |
| 14, Quimby Brook, Sandy River Plantation...  | 15,000  |
| 14, Hatchery Brook, Rangeley.....  | 15,000  |
| 15, Tee Pond, Eustis.....  | 10,000  |
| 15, North Branch Dead River, Eustis.....   | 10,000  |
| 15, South Branch Dead River, Eustis.....   | 10,000  |
| 15, Mt. Bigelow Pond, Stratton.....  | 10,000  |
| 21, Loon Lake, Dallas.....   | 10,000  |
| 21 Saddleback Lake, Dallas.....  | 10,000  |
| 21, Porter Lake, Strong.....   | 10,000  |
| 21, Pennells Pond, Kingfield.....  | 5,000   |
| 22, Four Ponds, Letter E. T., Franklin County  | 10,000  |
| 22, Long Pond, Letter E. T., Franklin County.  | 10,000  |
| 23, B. Pond, Upton .....   | 5,000   |
| 26, Stratton Brook, Stratton.....  | 10,000  |
| 28, Cold Brook, Cupsuptic .....  | 40,000  |
| 28, Toothaker Brook, Bemis.....  | 10,000  |
| 28, Wildwood Brook, Wildwood.....  | 20,000  |
| 28, Mt. View Brook, Rangeley.....  | 55,000  |
| 28, Hatchery Brook, Rangeley.....  | 15,000  |
| 28, Smith Cove Brook, Rangeley.....  | 20,000  |
| 29, Ellis Brook, Rangeley.....   | 30,000  |
| 30, Tributaries to Kennebago River.....  | 30,000  |
| 31, Whetstone Brook, Rangeley.....   | 20,000  |
| June 3, Brooks at Upper Dam.....   | 40,000  |
| 3, South Bog Stream, Rangeley.....   | 40,000  |
| 4, Withee Brook, Rangeley.....   | 5,000   |
| 4, Haley Pond, Rangeley.....   | 5,000   |



|       |  |         |
|-------|--|---------|
| June  | 4, Gull Pond, Dallas .....                     | 5,000   |
|       | 4, Barnard Pond, Eustis.....                   | 10,000  |
|       | 5, Brooks at Middle Dam.....                   | 30,000  |
|       | 6, Bemis Stream, Bemis.....                    | 40,000  |
|       | 7, Big Island Pond, T. 3, Franklin County....  | 25,000  |
|       | 7, Kennebago Lake, Davis and Stetson Towns     | 15,000  |
|       | 12, Beaver Pond, Magalloway.....               | 15,000  |
|       | 14, Day Mountain Pond, Strong.....             | 5,000   |
|       | 17, Four Ponds, Letter E. T., Franklin County. | 5,000   |
|       | 24, Quimby Brook, Rangeley.....                | 15,000  |
|       | 25, Quimby Pond, Rangeley.....                 | 5,000   |
|       | 25, Mt. View Brook, Rangeley.....              | 15,000  |
|       | 25, Smith Cove Brook, Rangeley.....            | 5,000   |
|       | 27, Hatchery Brook, Rangeley.....              | 5,000   |
|       | 27, Haley Pond, Rangeley.....                  | 5,000   |
| July  | 29, Rangeley Stream, Rangeley.....             | 100,000 |
| Sept. | 29, Spring Lake, T. 3, R. 4, Somerset County.. | 2,500   |
|       | 29, So. Branch Dead River, Stratton.....       | 1,500   |
|       | 29, Bigelow Pond, Bigelow.....                 | 1,000   |
|       | 29, Nash Stream, Stratton.....                 | 1,000   |
| Oct.  | 1, Day Mountain Pond, Strong.....              | 1,500   |
|       | 1, Porter's Pond, Strong.....                  | 1,500   |
|       | 4, Barnard Pond, Eustis.....                   | 1,500   |
|       | 7, Garland Pond, Byron.....                    | 2,000   |
|       | 13, Little Jim Pond, Jim Pond T.....           | 1,500   |
|       | 13, Big King Lake, T. 4, R. 5, Somerset County | 1,500   |
|       | 13, Bartlett Pond, T. 4, R. 5, Somerset County | 1,500   |
|       | 13, Spencer Stream, Spencer.....               | 1,500   |
|       | 15, Four Ponds, Letter E. T., Franklin County  | 3,000   |
|       | 16, Saddleback Lake, Dallas.....               | 2,000   |
|       | 16, Big Jim Pond, Jim Pond T.....              | 1,500   |
|       | 29, B. Pond, Upton.....                        | 1,000   |
|       | 31, Ponds on Megantic Preserve, Eustis.....    | 10,000  |
|       | 31, No. Branch Dead River, Eustis.....         | 1,500   |
| Nov.  | 4, Howard Pond, Hanover.....                   | 1,000   |
|       | 8, Clearwater Lake, Industry.....              | 3,000   |
|       | 20, West Carry Lake, Carrying Place.....       | 2,500   |
|       | 20, Tufts Pond, Kingfield.....                 | 1,000   |
|       | 20, Duttons Pond, Kingfield.....               | 1,000   |
|       | 20, Harvey Pond, Madrid.....                   | 1,000   |
|       | In hatchery to be wintered.....                | 41,000  |

52,000 square-tailed trout were wintered at this hatchery in 1912 and 1913.

Loss through winter and summer..... 20,000

These fish were liberated in the following waters:

June 13, Spring Lake, T. 3, R. 4, Somerset County.. 2,500

16, Nash Stream, T. 3, R. 4, Somerset County.. 2,500

In hatchery to be wintered..... 27,000

500,000 land-locked salmon eggs have been taken at this hatchery this fall.

186,000 square-tailed trout eggs have been taken at this hatchery this fall.



# REPORT OF RAYMOND HATCHERY FOR THE YEAR 1913.

GEO. A. LIBBY, *Superintendent.*

900,000 land-locked salmon eggs were taken at this hatchery in 1912.

Shipped to other hatcheries 450,000 as follows:

|  |  |         |
|--|--|---------|
| Feb. 18,   | shipped to New Jersey Fish Commission....            | 130,000 |
| 18,  | shipped to Rowe's Trout Farm, Bar Mills..            | 20,000  |
| 21,  | shipped to Camden Fish Hatchery, Camden,<br>Me. .... | 80,000  |
| 25,  | shipped to New Jersey Fish Commission...             | 120,000 |
| 28,  | shipped to Camden Hatchery, Camden, Me.              | 100,000 |
|  | Loss from time of taking to time of hatching.....    | 50,000  |
|  | Number hatched .....                                 | 400,000 |
|  | Loss from time of hatching to time of planting.....  | 40,000  |
|  | Number planted .....                                 | 241,000 |
| These fish were liberated in the following waters: |  |         |
| May 27,  | Shipped to Camden Hatchery.....                      | 40,000  |
| June 14,   | Moose Pond, Denmark.....                             | 10,000  |
| 16,  | Long Lake, Harrison.....                             | 10,000  |
| 21,  | Highland Lake, Harrison.....                         | 10,000  |
| 23,  | Ossipee Pond, Waterboro.....                         | 20,000  |
| 24,  | Jordan River, Raymond.....                           | 20,000  |
| 24,  | Panther Pond, Raymond.....                           | 15,000  |
| 28,  | Shipped to Auburn Hatchery.....                      | 10,000  |
| July 2,  | Jordan River, Raymond.....                           | 25,000  |
| Oct. 4,  | Adams Pond, Bridgton.....                            | 5,000   |
| 6,   | Peabody Pond, Sebago, Naples and Bridgton            | 2,500   |
| 7,   | Peabody Pond, Sebago, Naples and Bridgton            | 2,500   |
| *9,  | Bonny Eagle Pond, Standish and Buxton...             | 2,000   |
| 10,  | Horn Pond, Limington.....                            | 2,500   |
| 14,  | Square Pond, Shapleigh and Acton.....                | 2,500   |
| 21,  | Square Pond, Shapleigh and Acton.....                | 5,000   |
| 23,  | Mousam Lake, Shapleigh and Acton.....                | 5,000   |
| 27,  | Lake Kezar, Lovell.....                              | 5,000   |
| 28,  | Sabbathday Lake, New Gloucester.....                 | 5,000   |

|          |   |         |
|----------|---|---------|
| Oct. 31, | Lake Kezar, Lovell.....   | 6,000   |
| Nov. 3,  | Bonny Eagle Pond, Standish and Buxton...                                    | 5,000   |
| 5,       | Lake Kezar, Lovell.....   | 3,000   |
| 11,      | Kennebunk Pond, Kennebunk.....  | 5,000   |
| 18,      | Kennebunk Pond, Kennebunk.....  | 5,000   |
| 21,      | Moose Pond, Denmark.....  | 5,000   |
| 22,      | Moose Pond, Denmark.....  | 5,000   |
| 25,      | Great East Lake, Acton.....   | 5,000   |
| Dec. 3,  | Great East Lake, Acton.....   | 5,000   |
|          | In hatchery to be wintered.....   | 119,000 |
|          | 129,000 land-locked salmon were wintered at this hatchery in 1912 and 1913. |         |
|          | Loss through winter and summer.....   | 10,000  |
|          | These fish were liberated in the following waters:                          |         |

## YEARLINGS.

|          |   |        |
|----------|---|--------|
| Oct. 13, | Panther Pond, Raymond.....                          | 5,000  |
| 30,      | Sebago Lake, So. Casco.....                         | 4,000  |
| Nov. 5,  | Lake Kezar, Lovell.....                             | 1,000  |
| 7,       | Crooked River, Tributary to Sebago Lake..           | 2,000  |
| 8,       | Crooked River, Tributary to Sebago Lake..           | 3,000  |
| 10,      | Kettle Cove, Tributary to Sebago Lake....           | 3,000  |
| 13,      | Crooked River, Tributary to Sebago Lake..           | 3,000  |
|          | Number of yearlings in hatchery to be wintered..... | 88,000 |

## TWO-YEAR OLDS.

|          |                                     |        |
|----------|-------------------------------------|--------|
| June 27, | Sebago Lake, Cumberland County..... | 10,000 |
|----------|-------------------------------------|--------|

## SQUARE-TAILED TROUT.

No square-tailed trout eggs were taken at this hatchery in the fall of 1912.

|   |         |
|---|---------|
| Received from Rowe's Trout Farm, West Buxton,       |         |
| eggs that the State purchased.....                  | 120,000 |
| Loss from time these eggs were received at Raymond  |         |
| to time of hatching.....                            | 2,000   |
| Number hatched .....                                | 118,000 |
| Loss from time of hatching to time of planting..... | 3,000   |
| Number planted .....                                | 115,000 |

These fish were liberated in the following waters:

|      |   |        |
|------|---|--------|
| May  | 22, Panther Pond, Raymond.....          | 15,000 |
|      | 24, Thomas Pond, Casco.....             | 10,000 |
|      | 29, Pottuck Stream, Dayton.....         | 5,000  |
|      | 29, Cooks Brook, Hollis.....            | 5,000  |
| June | 2, Ward's Brook, Fryeburg.....          | 5,000  |
|      | 2, Kezar River, Lovell.....             | 5,000  |
|      | 2, Cold River, Stow.....                | 5,000  |
|      | 4, Forest Pond, Parsonsfield.....       | 5,000  |
|      | 7, Lone Pond, Waterboro.....            | 5,000  |
|      | 11, Crystal Lake, Harrison.....         | 10,000 |
|      | 12, Long Pond, Shapleigh and Acton..... | 10,000 |
|      | 17, A Stream, South Berwick.....        | 10,000 |
|      | 18, Lone Pond, Waterboro.....           | 10,000 |
|      | 20, Jordan River, Raymond.....          | 15,000 |

No square-tailed trout were wintered at this hatchery in 1912 and 1913.

1,125,000 land-locked salmon eggs have been taken at this hatchery this fall.

No square-tailed trout eggs have been taken at this hatchery this fall.



## REPORT OF THE CAMDEN HATCHERY FOR THE YEAR 1913.

H. W. LIBBY, *Superintendent.*

No land-locked salmon eggs were taken at this hatchery in 1912. All the land-locked salmon hatched here this year were from eggs shipped to this hatchery from the Raymond Hatchery:

|   |         |
|---|---------|
| Received on Feb. 21, 1913, eggs from the Raymond Hatchery .....             | 80,000  |
| Received on Feb. 28, 1913, eggs from the Raymond Hatchery .....             | 100,000 |
| Received on May 27, 1913, salmon fry from the Raymond Hatchery .....        | 40,000  |
| Loss from time these eggs were received at Camden to time of hatching ..... | 2,550   |
| Number hatched .....  | 177,450 |
| Loss from time of hatching to time of planting.....                         | 65,450  |
| Number planted .....  | 132,000 |

20,000 land-locked salmon are to be wintered at this hatchery.

These fish were liberated in the following waters:

|  |       |
|--|-------|
| Sept. 19, Pitcher Pond, Northport.....   | 2,500 |
| 19, Knights Pond, Northport.....         | 2,000 |
| 20, Andrews Pond, Lincolnville.....      | 1,500 |
| 20, Andrews Pond, Lincolnville.....      | 1,500 |
| 22, Crawford Pond, Union.....            | 5,000 |
| 22, Seven Tree Pond, Union.....          | 5,000 |
| 23, Chickawaukee Lake, Rockland.....     | 4,500 |
| 25, Andrews Pond, Lincolnville.....      | 1,500 |
| 25, Coleman Lake, Lincolnville.....      | 1,500 |
| 27, Alfords Lake, Hope.....              | 8,000 |
| 30, Ross Pond, Bristol.....              | 2,000 |
| 30, Gross Pond, Waldoboro.....           | 2,000 |
| 30, Peters Pond, Waldoboro.....          | 2,000 |
| Oct. 3, Chickawaukee Lake, Rockland..... | 2,500 |
| 3, Hobbs Pond, Hope.....                 | 5,000 |
| 4, North Pond, Warren.....               | 2,000 |
| 4, South Pond, Warren.....               | 3,500 |

|      |  |        |
|------|--|--------|
| Oct. | 6, Moody Pond, Hope.....                                 | 3,000  |
|      | 6, Crawford Pond, Union.....                             | 1,500  |
|      | 7, Canaan Lake, Hope.....                                | 21,000 |
|      | 7, Hosmer Pond, Camden.....                              | 3,000  |
|      | 9, St. George Lake, Liberty.....                         | 5,000  |
|      | 9, Damariscotta Lake, Damariscotta and Jefferson .....   | 10,000 |
|      | 9, Norton Pond, Lincolnville.....                        | 5,000  |
|      | 9, Andrews Pond, Lincolnville.....                       | 1,500  |
|      | 11, Levenseller Pond, Lincolnville.....                  | 3,000  |
|      | 13, Senebec Pond, Union .....                            | 2,500  |
|      | 13, Round Pond, Union.....                               | 2,500  |
|      | 16, Cooks Pond, Nobleboro.....                           | 3,000  |
|      | 16, Kayler Pond, Winslow's Mills.....                    | 1,500  |
| Oct. | 17, Silver Lake, Isle au Haut.....                       | 2,500  |
|      | 21, Lily Pond, Rockport.....                             | 3,500  |
|      | 29, Cooks Pond, Nobleboro.....                           | 2,000  |
| Nov. | 4, Alfords Lake, Hope.....                               | 3,000  |
|      | 5, Swan Lake, Swanville.....                             | 3,500  |
|      | 6, Megunticook Lake, Hope, Lincolnville and Camden ..... | 3,000  |

No land-locked salmon were wintered at this hatchery 1912 and 1913.

#### SQUARE-TAILED TROUT.

No square-tailed trout eggs were taken at this hatchery in the fall of 1912.

Received from Cumberland Center Trout Farm, West

Buxton, Jan. 23, 1913, eggs that the State purchased 500,000

Loss from time these eggs were received at Camden to time of hatching .....

Number hatched .....

Loss from time of hatching to time of planting.....

Number planted .....

These fish were liberated in the following waters:

May 8, Moody Pond, Hope.....

8, Hobbs Pond, Hope.....

8, Canaan Lake, Hope and Camden.....

9, Medomak River, Waldoboro.....

9, Back Brook, Waldoboro.....



|      |     |  |        |
|------|-----|--|--------|
| May  | 9,  | Weaver Brook, Waldoboro.....           | 5,000  |
|      | 9,  | Beaver Dam Brook, Waldoboro.....       | 10,000 |
|      | 9,  | Levenseller Stream, Waldoboro.....     | 5,000  |
|      | 9,  | Inlet Brook, East Waldoboro.....       | 5,000  |
|      | 10, | Alfords Lake, Hope.....                | 10,000 |
|      | 10, | Mansfield Pond, Hope.....              | 5,000  |
|      | 10, | Duck Trap Stream, Lincolnville.....    | 20,000 |
|      | 10, | Andrews Pond, Lincolnville.....        | 10,000 |
|      | 10, | Coleman Pond, Lincolnville.....        | 5,000  |
|      | 12, | Norton Pond, Lincolnville.....         | 5,000  |
|      | 12, | Miller Brook, Union.....               | 10,000 |
|      | 12, | Muddy Brook, Union.....                | 5,000  |
|      | 12, | Youngs Brook, Union.....               | 5,000  |
|      | 12, | Cashman's Stream, Union.....           | 5,000  |
|      | 12, | Mill Brook, Union.....                 | 10,000 |
|      | 14, | Branch Brook, Rockland.....            | 5,000  |
|      | 16, | Adams Pond, Boothbay Harbor.....       | 10,000 |
|      | 17, | Sleepy Hollow Brook, Lincolnville..... | 5,000  |
|      | 14, | Bog Brook, Dresden Mills.....          | 10,000 |
|      | 17, | Thomas Pond, Lincolnville.....         | 5,000  |
|      | 19, | Crawford Pond, Union.....              | 10,000 |
|      | 19, | Seven Tree Pond, Union.....            | 10,000 |
|      | 20, | Swan Lake, Belfast.....                | 10,000 |
|      | 20, | McKinley Stream, Belfast.....          | 10,000 |
|      | 20, | Passagassawaukeag Stream, Belfast..... | 10,000 |
|      | 21, | Little Pond, Damariscotta.....         | 5,000  |
|      | 22, | Spauk Brook, Jefferson.....            | 10,000 |
|      | 27, | Medomak River, Waldoboro.....          | 5,000  |
|      | 27, | Cooks Pond, Nobleboro.....             | 5,000  |
|      | 27, | Damariscotta Lake, Nobleboro.....      | 5,000  |
|      | 28, | Black Brook, Lincolnville.....         | 8,000  |
|      | 28, | Sleepy Hollow Brook, Lincolnville..... | 8,000  |
|      | 28, | Duck Trap Stream, Lincolnville.....    | 8,000  |
|      | 28, | Andrews Pond, Lincolnville.....        | 5,000  |
|      | 29, | Mill Cove Stream, Boothbay Harbor..... | 5,000  |
|      | 29, | Meadow Cove Pond, Boothbay Harbor....  | 5,000  |
| June | 2,  | Georges River, Appleton.....           | 5,000  |
|      | 3,  | Chickawaukee Lake, Rockland.....       | 15,000 |
|      | 4,  | Swan Lake, Belfast & Swanville.....    | 25,000 |
|      | 4,  | Shaw Brook, Belfast.....               | 5,000  |



|      |   |        |
|------|---|--------|
| June | 5, North Pond, Warren.....                                  | 10,000 |
|      | 5, South Pond, Warren.....                                  | 10,000 |
|      | 5, Camel Brook, Warren.....                                 | 5,000  |
|      | 5, Goose River, Warren.....                                 | 5,000  |
|      | 5, Hosmer Pond, Camden.....                                 | 5,000  |
|      | 7, Wiley Brook, Hope.....                                   | 15,000 |
|      | 7, Tucker Brook, Lincolnville.....                          | 5,000  |
|      | 7, Lily Pond, Rockport.....                                 | 3,000  |
|      | 7, Alfords Lake, Hope.....                                  | 5,000  |
|      | 7, Meadow Brook, Rockland.....                              | 5,000  |
|      | 10, Meadow Brook, Rockland.....                             | 5,000  |
|      | 11, Hurricane Island Quarry Pond, Hurricane<br>Island ..... | 5,000  |
|      | 12, Witch Mill Stream, Jefferson.....                       | 5,000  |
|      | 14, Georges River, Seasmont.....                            | 2,000  |
|      | 13, Canaan Lake, Hope & Camden.....                         | 16,000 |

No square-tailed trout were wintered at this hatchery 1912 and 1913.

No land-locked salmon eggs taken at this hatchery this fall.

12,000 square-tailed trout eggs have been taken at this hatchery this fall.

## REPORTS OF LICENSEES.

## GUIDES.

Reports received from 1620 guides show that they guided 67,105 days, during this time guiding 7761 non-residents and 4285 residents, 2412 of these being hunters.

They report that the parties they have guided killed 2391 deer, 46 moose and 21 bear.

213 report moose more plentiful than last year.

466 report moose less plentiful than last year.

334 report deer more plentiful than last year.

440 report deer less plentiful than last year.

688 report partridge more plentiful than last year.

187 report partridge less plentiful than last year.

They report 10 moose killed when with other guides.

They report 293 deer killed when with other guides.

They report 1 bear killed when with other guides.

They report 65 moose killed by persons employing no guide.

They report 1744 deer killed by persons employing no guide.

296 report that they did not guide this season.

## CAMP PROPRIETORS.

Reports received from 79 camp proprietors show that they entertained 4187 resident guests and 4805 non-resident guests, 1071 of these being hunters. Number of deer consumed in these camps, 180. Number of deer bought for consumption at these camps, 49.

## HUNTERS AND TRAPPERS.

Reports received from 350 of the licensed hunters and trappers show that the following fur-bearing animals were taken by virtue of their licenses:

Bear, 166. Fox, 844. Mink, 1406. Skunk, 431. Otter, 72. Sable, 79. Weasel, 2840. Fisher, Marten or Black-cat, 271. Raccoon, 171. Lynx, 18. Muskrat, 3201. Bob-cat, 67. Ermine, 81.

## DEALERS IN DEER SKINS.

Reports received from 73 of the licensed dealers in deer skins and deer heads show that they purchased by virtue of their licenses, 5484 deer skins and 104 deer heads.

Average price of deer skins 75 cents.

Average price of deer heads \$1.18.

## MARKETMEN.

Reports received from 31 of the licensed marketmen show that they bought by virtue of their licenses, 377 deer for sale at retail to their local customers.

## TAXIDERMISTS.

Reports from 38 of the licensed taxidermists show that they have mounted the following specimens: Deer, 9. Deer Heads, 989. Moose, 11. Moose Heads, 71. Bears, 18. Deer Hides, 63. Moose Hides, 73. Miscellaneous Birds, 564. Fish, 287. Foxes, 11. Gray Squirrels, 48. Raccoons, 24. Bear Rugs, 16. Bear Head, 1. Fox Head, 1. Fox Rugs, 3. Dogs, 2. Deer Feet, 3 sets. Moose Feet, 2 sets. Bob-cats, 2. Beaver, 1. Hares, 3. Red Squirrels, 8. Weasels, 20. Mink, 12. Woodchuck, 1. Rabbits, 4. White Hedgehog, 1. Otter, 1. Chipmunk, 1.

## DEALERS IN THE SKINS OF FUR-BEARING ANIMALS.

Reports received from 157 of the dealers in the skins of the fur-bearing animals show that they purchased the following skins by virtue of their licenses:

Bear skins, 75. Lynx skins, 5. Bob-cat skins, 90. Fox skins, 1950. Mink skins, 1682. Marten skins, 81. Sable skins, 3. Weasel skins, 1506. Ermine skins, 169. Muskrat skins, 14,214. Otter skins, 58. Raccoon skins, 1534. Skunk skins, 5245. House-cat skins, 70.



## GAME SHIPMENTS 1913.

## MAINE CENTRAL RAILROAD COMPANY.

|                     |      |
|---------------------|------|
| Deer shipped .....  | 2611 |
| Moose shipped ..... | 34   |
| Bears shipped ..... | 21   |

This company also states that their agents report the following game killed and not shipped:

|                                    |      |
|------------------------------------|------|
| Deer killed and not shipped .....  | 1828 |
| Moose killed and not shipped.....  | 60   |
| Bears killed and not shipped ..... | 27   |

## SANDY RIVER AND RANGELEY LAKES RAILROAD.

|                                   |     |
|-----------------------------------|-----|
| Deer shipped .....                | 510 |
| Bears shipped .....               | 3   |
| Deer killed and not shipped ..... | 151 |

## BRIDGTON AND SACO RIVER RAILROAD.

|                                  |    |
|----------------------------------|----|
| Deer killed and not shipped..... | 22 |
|----------------------------------|----|

## BANGOR AND AROOSTOOK RAILROAD.

|                     |      |
|---------------------|------|
| Deer shipped .....  | 2633 |
| Moose shipped ..... | 58   |
| Bears shipped ..... | 10   |

---

|  |      |
|--|------|
| Total number of deer reported killed and shipped.....      | 5754 |
| Total number of deer reported killed and not shipped.....  | 2001 |
| Total number of bears reported killed and shipped.....     | 31   |
| Total number of bears reported killed and not shipped..... | 27   |
| Total number of moose reported killed and shipped.....     | 92   |
| Total number of moose reported killed and not shipped..... | 60   |

FINANCIAL STATEMENT DECEMBER 31, 1913. FOR THE  
YEAR 1913, FISH AND GAME DEPARTMENT.

|  |                    |
|--|--------------------|
| Appropriation for Fish and Game.....               | \$100,000 00       |
| Received for Fish Eggs sold to State of New Jersey | 150 00             |
|  | <hr/> \$100,150 00 |

PAYMENTS IN 1913.

|   |           |
|---|-----------|
| Commissioners' expenses .....                     | 904 61    |
| Clerk's expenses .....                            | 42 59     |
| Clerk Hire .....                                  | 2,146 31  |
| Telephone and Telegraph .....                     | 228 53    |
| Postage .....                                     | 529 68    |
| Stationery, Printing and Binding.....             | 1,605 11  |
| Office Supplies .....                             | 155 14    |
| Express and Freight .....                         | 98 01     |
| Miscellaneous .....                               | 308 06    |
| Warden Service .....                              | 35,342 70 |
| Wardens' Expenses .....                           | 13,601 99 |
| Boats and Wardens' Outfit .....                   | 585 96    |
| Mounting and State Exhibits .....                 | 1,947 77  |
| State Camps .....                                 | 133 90    |
| Licenses Refunded .....                           | 70 92     |
| Damage to Crops .....                             | 4 50      |
| Costs and Legal Expenses .....                    | 712 10    |
| Auburn Hatchery .....                             | 3,040 18  |
| Belgrade Hatchery .....                           | 1,935 67  |
| Caribou Hatchery .....                            | 1,948 13  |
| Enfield Hatchery .....                            | 1,443 76  |
| Moosehead Hatchery .....                          | 2,292 79  |
| Moxie Hatchery .....                              | 5,382 16  |
| Monmouth Hatchery .....                           | 3,176 66  |
| Oquossoc Hatchery .....                           | 3,434 42  |
| Sebago Hatchery .....                             | 2,246 39  |
| Knox County Hatchery .....                        | 3,939 45  |
| Gen'l Supt. of Hatcheries' Salary.....            | 770 00    |
| Gen'l Supt of Hatcheries' Expenses.....           | 676 99    |
| Posting and Publishing Notices .....              | 120 31    |
| Balance to pay 1913 bills until July 1, 1914..... | 12,225 21 |

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\$100,150 00

## INLAND FISHERIES AND GAME.

## BOUNTIES ON BOB-CATS.

|  |            |            |
|--|------------|------------|
| Appropriation for 1913 .....   | \$1,000 00 |            |
| Appropriation for 1913 .....   | 500 00     |            |
|  | <hr/>      | \$1,500 00 |
| Paid 274 claims @ \$2.....   | \$548 00   |            |
| Paid 131 claims @ \$4.....   | 524 00     |            |
|  | <hr/>      | 1,072 00   |
| Unexpended balance for 1913 claims available until July 1,<br>1914 ..... |            | \$428 00   |

## BOUNTIES ON BEARS—FRANKLIN COUNTY.

|  |          |         |
|--|----------|---------|
| Appropriation for 1913 .....   | \$100 00 |         |
| Paid 6 claims @ \$5.....   | 30 00    |         |
|  | <hr/>    |         |
| Unexpended balance for 1913 claims available until July 1,<br>1914 ..... |          | \$70 00 |

## BOUNTIES ON BEARS—OXFORD COUNTY.

|  |          |       |
|--|----------|-------|
| Appropriation for 1913 .....   | \$100 00 |       |
| Paid one claim @ \$5.....  | 5 00     |       |
|  | <hr/>    |       |
| Unexpended balance for 1913 claims available until July 1,<br>1914 ..... |          | 95 00 |

## BOUNTIES ON BEARS—WASHINGTON AND HANCOCK COUNTIES.

|  |          |          |
|--|----------|----------|
| Appropriation for 1913 .....   | \$500 00 |          |
| Paid 71 claims @ \$5.....  | 355 00   |          |
|  | <hr/>    |          |
| Unexpended balance for 1913 claims available until July 1,<br>1914 ..... |          | \$145 00 |

## MAINTENANCE AND ADDITIONS TO MUSEUM.

|   |            |        |
|---|------------|--------|
| Appropriation for 1913.....   | \$1,000 00 |        |
| Payments in 1913 .....  | 998 91     |        |
|   | <hr/>      |        |
| Unexpended balance for 1913 bills available until July 1,<br>1914 ..... |            | \$1 09 |

## PRINTING AND BINDING ANNUAL REPORT.

|   |          |  |
|---|----------|--|
| Appropriation for 1913 .....  | \$250 00 |  |
| This appropriation was placed in the appropriation bill by<br>error of the finance committee. |          |  |
| Unexpended balance lapsed to Treasurer.....   | \$250 00 |  |



## FEEDING POND AT THE KNOX COUNTY HATCHERY—CAMDEN.

|   |          |
|---|----------|
| Appropriation for 1913.....                               | \$500 00 |
| Payments in 1913 .....                                    | 496 32   |
| <hr/>   |          |
| Unexpended balance for 1913 bills available until July 1, |          |
| 1914 .....  | \$3 68   |

## SCREENING SHILOH POND—FRANKLIN COUNTY.

|   |          |
|---|----------|
| Appropriation for 1913.....                               | \$150 00 |
| Payments in 1913 .....                                    | 000 00   |
| <hr/>   |          |
| Unexpended balance for 1913 bills available until July 1, |          |
| 1914 .....  | \$150 00 |

## SCREENING ALLEN POND IN GREENE.

|   |          |
|---|----------|
| Appropriation for 1913 .....                              | \$150 00 |
| Payments in 1913 .....                                    | 95 11    |
| <hr/>   |          |
| Unexpended balance for 1913 bills available until July 1, |          |
| 1914 .....  | \$54 89  |

## SCREENING CANAAN LAKE.

|                              |          |
|------------------------------|----------|
| Appropriation for 1913 ..... | \$400 00 |
| Payments in 1913 .....       | 400 00   |
| <hr/>                        |          |
| Unexpended balance .....     | \$000 00 |

## SCREENING SQUAW POND LAKE IN AROOSTOOK COUNTY.

|   |          |
|---|----------|
| Appropriation for 1913 .....                              | \$250 00 |
| Payments in 1913 .....                                    | 000 00   |
| <hr/>   |          |
| Unexpended balance for 1913 bills available until July 1, |          |
| 1914 .....  | \$250 00 |

## SCREENING GARDINER'S LAKE, WASHINGTON COUNTY.

|   |          |
|---|----------|
| Appropriation for 1913 .....                              | \$350 00 |
| Payments in 1913 .....                                    | 243 19   |
| <hr/>   |          |
| Unexpended balance for 1913 bills available until July 1, |          |
| 1914 .....  | \$106 81 |

## INLAND FISHERIES AND GAME.

## SALARY OF CHAIRMAN AND ONE ASSOCIATE COMMISSIONER.

|                              |            |
|------------------------------|------------|
| Appropriation for 1913 ..... | \$3,000 00 |
| Expenditures .....           | 3,000 00   |
| <hr/>                        |            |
| Unexpended balance .....     | \$000 00   |

## SALARY OF CLERK.

|                             |            |
|-----------------------------|------------|
| Appropriation for 1913..... | \$1,000 00 |
| Expenditures .....          | 1,000 00   |
| <hr/>                       |            |
| Unexpended balance .....    | \$000 00   |

## DEPARTMENT OF INLAND FISHERIES AND GAME.

## CASH RECEIVED DURING THE YEAR 1913 AND PAID TO THE STATE TREASURER.

|  |             |
|--|-------------|
| Fines received by Treasurer .....                            | \$463 48    |
| Resident guides licenses,—(1895 @ \$1) .....                 | 1,895 00    |
| Non-resident guides licenses,—(13 @ \$20) .....              | 260 00      |
| Hunters and Trappers licenses,—(527 @ \$5) .....             | 2,635 00    |
| Camp Proprietors licenses,—(101 @ \$5) .....                 | 505 00      |
| County Dealers in skins,—(27 @ \$5) .....                    | 135 00      |
| State Dealers in skins,—(12 @ \$10) .....                    | 120 00      |
| Non-resident and U. F. B. Dealers in skins,—(8 @ \$10) ..... | 80 00       |
| Marketmen's licenses .....                                   | 150 00      |
| Comms. to take Birds, Nests and Eggs,—(1 @ \$5) .....        | 5 00        |
| Taxidermists' licenses .....                                 | 44 00       |
| Bird hunting licenses,—(825 issued) .....                    | 4,064 55    |
| Hunting licenses after Oct. 1,—(1174 issued) .....           | *28,587 59  |
| Hunting licenses exchanged,—(89 issued) .....                | *1,768 80   |
| U. F. B. hunting licenses,—(23 issued) .....                 | 344 50      |
| Transportation License tags .....                            | 854 01      |
| Miscellaneous .....  | 2,030 07    |
| Fines received by F. & G. Commrs.....                        | 5,255 77    |
| Dealers in Fur-bearing animal skins,—(173 @ \$2) .....       | 346 00      |
| Dealers in deer skins,—(under new law) .....                 | 605 00      |
|  | <hr/>       |
|  | \$50,148 77 |

\* Since settlement was made with the State Treasurer nearly \$2,000 has been received from agents who were unable to make final reports before Dec. 31st.

The total number of bird licenses issued, therefore, was 827; big game licenses, 1345. Total receipts for non-resident hunting licenses issued in 1913, \$36,414.34.











