## MAINE STATE LEGISLATURE

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## PUBLIC DOCUMENTS

OF THE

### STATE OF MAINE



OF THE VARIOUS

# PUBLIC OFFICERS, DEPARTMENTS AND INSTITUTIONS

FOR THE YEAR 1914

VOLUME II.

### **REPORT**

OF THE

## COMMISSIONERS

OF

# INLAND FISHERIES AND GAME

FOR THE

## STATE OF MAINE

FOR THE YEAR

1914



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### STATE OF MAINE.

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, 1914, as required by section 19 of chapter 32 of the Revised Statutes, as amended by chapter 206 of the Public laws of 1913.

HARRY B. AUSTIN, Chairman, WALTER I. NEAL, BLAINE S. VILES,

Commissioners of Inland Fisheries and Game.

Since the last annual report of this department was issued our fish and game resources have not suffered material reduction, yet the time has come when, in order to conserve them, further restrictive legislation seems to us to be necessary.

### REVISION OF 1913.

Experience has shown that private and special legislation is not usually so effective a means of conservation as are laws applicable to larger sections of the State rather than to the smaller units of a particular lake or town, and the general revision of our fish and game laws in 1913 was based upon this principle and upon the idea that shorter open season and smaller bag limits would be easier of enforcement, and thus tend towards better conservation, than the former idea of private and special legislation covering the multitude of our inland waters and hunting grounds.

After eighteen months' trial of this revision we believe that, with a very few additions, to cover present needs, and some changes in phraseology, the laws will meet with the hearty approval of all of our citizens who are interested in the development and conservation of Maine's fish and game resources.

#### FISH PROPAGATION.

During the past year all hatcheries have been put in firstclass condition and a new hatchery has been built upon the outlet of Tunk pond, near Cherryfield, which, from its location and liberal supply of clear cold water, promises to be one of our most efficient hatcheries.

The buildings are constructed upon the plans of the more recent hatcheries and are well suited for the purposes for which they were designed.

This hatchery will serve the southeastern part of the State which abounds in fine natural trout waters and which is developing rapidly as a popular resort for both fishing and hunting.

In future we hope to be able to use an increasingly large number of spawn from our large native trout as we believe them to be better adapted for stocking our waters than fish raised from the spawn of immature trout.

### WARDEN SERVICE.

Our forests are so extensive and our lakes and streams so numerous that it would be impossible with any funds at hand to employ a force of wardens large enough to cover the whole State thoroughly.

Yet, with the means at our disposal, we are trying to so arrange our warden service that the largest measure of protection possible shall be given.

The warden's work is of such a nature that he must be put upon his own responsibility and upon his honor to render service for weeks at a time when we can have no other knowledge of his whereabouts or work than that furnished by his weekly reports and when the warden alone knows whether such services have been honestly rendered to the State.

Naturally men working for the State, or for an individual, under such circumstances are sometimes tempted to take advantage of this lack of personal supervision, and for this reason it is especially necessary that men of strict integrity and of good repute be selected for this service.

With the cooperation of our many efficient wardens, the various Fish and Game Associations and interested citizens we hope to weed out whatever abuses may have crept into the service and render it more and more efficient and worthy of public approval.

#### SUMMARY OF HATCHERY REPORTS.

We submit herewith detailed report of the operation of the fish hatcheries and feeding stations for fish in the State for the year 1914:

As will be noted by the following reports of the Superintendents of the hatcheries, 4,407,950 fish were raised at the several hatcheries and planted in the public waters of the State during the season just closed, as follows: 2,900,850 square-tailed trout, 1,415,100 land-locked salmon, 59,500 togue and 32,500 brown trout.

343,175 land-locked salmon and 66,900 square-tailed trout are being wintered in the hatcheries, to be planted as yearlings and two-year-olds next season.

1,551,000 land-locked salmon eggs, 375,000 square-tailed trout eggs and 40,000 brown trout eggs have been taken this season.

As the supply of eggs secured this season will not be sufficient, we have purchased several million 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, trout and togue eggs.

# REPORT OF THE CARIBOU HATCHERY, CARIBOU, AROOSTOOK COUNTY, FOR THE YEAR 1914.

### L. M. Alley, Supt.

### LAND-LOCKED SALMON.

hataham in 1012	
hatchery in 1913	255,000
Loss to time of hatching	28,000
Number hatched	227,000
Loss from time of hatching to time of planting	40,500
Number on hand to be wintered	45,000
Number planted	141,500
These fish were planted in the following waters:	
Oct. 7, 1914, Squa Pan lake, Ts. 10-11, R. 4,	
Aroostook county	8,000
8, Davis pond, T. 5, R. 7, Penobscot	
Co	3,000
Shin pond, Ts. 5, R. 7-6, R. 6, Pen.	
Co	3,000
9, Pleasant pond, Island Falls	5,500
12, Hodgdon pond, Hodgdon	3,000
13, Madawaska lake, Ts. 15-16, R. 4,	
Aroos. Co	10,000
15, Square lake, Ts. 15-16, R. 5, Aroos.	
Co	10,000
16, Cary lake, Littleton	3,000
19, Portage lake, T. 13, R. 6, Aroos. Co.	10,000
21, St. Froid lake, Ts. 14-15, R. 7,	
Aroos. Co	10,000
23, Eagle lake, Ts. 16, Rs. 5-6-7, Aroos.	
Co	10,000
24, Cross lake, Ts.16-17, R.5, Aroos. Co.	10,000
29, Big Smith pond, Millinocket	10,000
Nov. 3, Daigle lake, New Canada	3,000
4, Caribou lake, Washburn	5,000
12, Long lake, T. 17, R. 3	10,000
13, Violette brook, Cyr Pl. and Van	
Buren	5,000
25, Echo lake, Presque Isle	10,000
28, Big Machias lake, T. 12, R. 8,	
Aroos. Co	10,000
Otter brook, Caribou	3,000

during the winter summer. The b	ocked salmon were wintered in this er of 1913-1914. 3,100 were lost doalance, 44,500, were planted in the	uring the
waters:	Wat us track Con Discust War	
Dec. 23, 1913,	Violette brook, Cyr Pl. and Van	۳ ۵۵۵
Inn o rold	Buren	5,000
Jan. 9, 1914,	Squa Pan lake, T. 11, R. 4, Aroos.	500
Oct. 7,	Squa Pan lake	2,000
8,	Davis pond, T. 5, R. 7, Penobscot	,
	county	2,000
•	Shin pond, Ts. 5, R. 7-6, R. 6, Pen.	•
	Co	3,000
9,	Pleasant pond, Island Falls	2,000
10,	Timoney lake, Oakfield	3,000
	Ross lake, Littleton	3,000
I2,	Hodgdon stream, Hodgdon	2,000
	B lake, Ludlow	3,000
16,	Cary lake, Littleton	2,000
17,	No Name lake, T. 9	3,000
	Whitted lake, Bridgewater	3,000
30,	Third Debsconeag lake, Ts. 1 & 2,	
	R. 10, Piscataquis county	3,000
	Debsconeag lake, Ts. 1, Rs. 10-11,	
	Piscataquis county	3,000
Nov. 3,	Cochran lake, New Limerick	3,000
24,	Otter brook, Caribou	2,000
	SQUARE-TAILED TROUT.	
	were taken at this hatchery in 1913.	
	V. H. Rowe, West Buxton, eggs that	
	chased	100,000
	f hatching	26,000
	C	74,000
	of hatching to time of planting	18,500
		55,500
	e planted in the following waters:	
	Marble pond, T. 5, R. 8	2,500
	Davis pond, T. 5, R. 7, Penobscot	

county .....

	Upper Shin pond, T. 6, R. 6, & Mt.	
	Chase	2,000
	Shin pond, Ts. 5, R. 7-6, R. 6, Pen.	
	Co	3,000
	Beaver pond, Ts. 7, Rs. 6-7, Penob.	
	Co	1,000
	Spring pond, Ts. 7, Rs. 6-7, Pen. Co.	1,000
	Hobart brook, Patten	1,000
6,	White brook, Presque Isle	2,000
	Pennington brook, Presque Isle	2,000
	Pomroy brook, Presque Isle	2,000
	Michaud stream, Presque Isle	2,000
	North Branch stream	2,000
	Arnold brook, Presque Isle	2,000
9,	Squa Pan lake, Ts. 10-11, R. 4,	
	Aroos. Co	3,000
10,	Violette brook, Cyr Pl. & Van Buren	2,000
12,	Timoney lake, Oakfield	2,000
	Dead stream, Bridgewater	2,000
13,	Fishers lake, Fort Fairfield	2,000
15,	Caribou stream, Caribou ,	6,000
	Caribou lake, Washburn	6,000
	Otter brook, Caribou	6,000
12,	Jones pond, Mars Hill	2,000

3,000 square-tailed trout were wintered in this hatchery during the winter of 1913-14, and were planted in Millinocket lake, Ox Bow.

90,000 land-locked salmon eggs have been taken at this hatchery this fall.

No trout eggs have been taken here.

# REPORT OF THE ENFIELD HATCHERY, ENFIELD, PENOBSCOT COUNTY, FOR THE YEAR 1014.

### CHAS. E. DARLING, Supt.

### LAND-LOCKED SALMON.

216,000	land-locked salmon eggs were taken at this	hatchery
fall of 19	13.	
Loss from	time of taking to time of hatching	30,000
Number 1	natched	186,000
Loss from	time of hatching to time of planting	19,000
Number	planted	16 <b>7,000</b>
These fi	sh were planted in the following waters:	
June 13,	1914, Lambert lake, T. 1, R. 3, Wash. Co	5,000
13,	No. 3 lake, T. 3, Pen. Co	5,000
9,	Donnells pond, Franklin	5,000
	Cathance lake, Cooper	5,000
	Hat Case pond, Dedham	5,000
10,	Schoodic lake, T. 18, Wash. Co	5,000
	Fitts pond, Clifton	5,000
	Coldback lake, Charlotte	5,000
II,	Little Tunk pond, Sullivan	5,000
6,	Brewer pond, Penobscot Co	5,000
	Alligator lake, Hancock Co	10,000
27,	Lake Sebasticook, Newport	7,500
	Cold Stream Lake, Enfield	10,000
	Cold Stream Lake, Enfield	7,500
9,	Indian pond, Whiting	2,000
Oct. 9,	Indian lake, Whiting	5,000
5,	Branch pond, Ellsworth	5,000
6,	Gardner lake, E. Machias, Marion,	
	and Whiting	5,000
8,	Parks pond, Clifton	2,000
7,	Tunk pond, Sullivan	3,000
IO,	White's pond, Penobscot	2,000
12,	Long pond, Mt. Desert Is. & S. W.	
	Harbor	5,000

the

13,	Schoodic pond, Cherryfield & Colum-	
-	bia	2,500
9,	Farrow lake, Topsfield	3,000
16,	Harwood lake, Alexander	2,500
16,	Long pond, Hancock county	2,000
20,	Bog lake, Northfield	3,000
	Coldback lake, Charlotte	2,500
24,	Phillips lake, Dedham	3,000
	Spednic lake & St. Croix river,	
	Vanceboro	7,500
30,	Farrow lake, Topsfield	3,000
	Cold Stream lake, Enfield	24,000
No land-locke	d salmon were wintered at this hatchery	during
he winter of 19	13-14.	
	SOUARE-TAILED TROUT.	

No squar	re-tailed trout eggs were taken at this ha	tchery in
1913.		
Received fr	om W. H. Rowe, West Buxton, eggs that	the State
purcl	hased	300,000
Loss from	time of receiving to time of hatching	68,000
	tched	232,000
Loss from	time of hatching to time of planting	20,000
Number pla	anted	212,000
	n were planted in the following waters:	
May 28, 19	914, Sunkhaze stream, Pen. & Han. Cos.	15,000
29,	Cove pond, (Roque Bluffs) Roque	
	Bluffs	8,000
•	Beaver Dam lake, T. 26, Wash. Co.	8,000
	Pennamaquam stream, Calais &	
	Charlotte	15,000
28,	Spring River lake, T. 10, Wash. Co.	10,000
30,	Tomah stream, Forest	15,000
28,	Donnells pond, Franklin	8,000
June 9,	Meadow brook or Willow stream,	
	Pembroke	8,000
IO,	Nash's lake, Calais	10,000
13,	Pollard brook, Lincoln & Enfield	10,000
II,	Chandler brook, Charlotte	10,000

	5,	Long pond, S. W. Harbor & Mt.	
	0.	Desert	15,000
		Echo lake, Mt. Desert & S. W. Har-	
		bor	8,000
	2,	Burnt pond, Dedham	8,000
		Hopkins pond, Amherst & Clifton	8,000
		Rocky lake, Whiting	8,000
Oct.	9,	Flanders pond, Sullivan	10,000
		Fox pond, T. 10, Han. Co	8,000
		Wilson stream, Dennysville	10,000
		Ohio brook, Pembroke	10,000
		Cold Stream lake, Enfield	10,000
No	square-tai	led trout were wintered at this hatchery	during
the w	inter of 19	913-14.	
		Hoarry	
		TOGUE.	
20,0	ooo togue	eggs were taken at this hatchery fall of	f 1913.

20,000 togue e	ggs were taken at this hatchery fall	of 1913.
Eggs furnished b	y U. S. Fish Commission	50,000
Sent to Monmo	uth hatchery	25,000
Loss from time of	of taking to time of hatching	8,000
Number hatched		37,000
Loss from time o	of hatching to time of planting	2,000
Number planted		35,000
These fish wer	e planted in the following waters:	
May 26, 1914,	Whetstone pond, Abbot & Blanch-	
	ard	5,000
June 6,	Cold Stream pond, Enfield, Lowell	
	and Lincoln	15,000
3,	Benson lake, Pisc. Co	10,000
•	Cold Stream pond, Pen. Co	5,000
	cked salmon eggs have been taken at th	is hatch-
ery this fall.		

# REPORT OF THE MOOSEHEAD LAKE HATCHERY, MOOSEHEAD LAKE, PISCATAQUIS COUNTY, FOR THE YEAR 1914.

### G. A. FALCONER, Supt.

#### LAND-LOCKED SALMON.

No land-locke	ed salmon eggs were taken at this h	natchery in
1913.	•	
Received from	Raymond Hatchery	200,000
Loss to time of	hatching	500
Number hatched	1	199,500
Loss from time	of hatching to time of planting	74,500
Number on har	nd to be wintered	15,000
Number planted		110,000
These fish we	re planted in the following waters:	
Oct. 14, 1914,	Piper pond, Abbot	3,000
	Spectacle pond, Monson	3,000
15,	Brassua lake, Somerset county	5,000
16,	Chesuncook lake, Piscataquis county	5,000
17,	Pleasant river, Piscataquis county	3,000
19,	Wilson pond, Greenville	2,500
21,	Clearwater pond, Attean	1,500
,	Crocker pond, Dennistown	1,500
23,	North Brook, Lily Bay	5,000
	South brook, Lily Bay	5,000
24,	East brook, Sandy Bay, Moosehead	
	Lake	5,000
	West brook, Sandy Bay, Moosehead	
	Lake	5,000
26,	Hospital Cove, Moosehead lake	10,000
27,	Harvard's Point and Cove, Moose-	
	head lake	12,000
28,	Big Houston pond, T. 7, R. 9, Pis-	
	cataquis Co	3,000
Nov. 2,	Duncan pond, Jackman	2,000
10,	Brooks and Coves, N. E. Carry,	
	Moosehead lake	18,500

I	2,	Brooks and Coves, N. W. Carry Moosehead lake	20,000
1200	0 land-1	ocked salmon were wintered at this	
winter	of inta-	1914. 1,000 were lost during the summ	or The
halance	were ni	anted in the following waters:—	ci. The
balance	were pr	Squaw brook, trib. to Moosehead	
		lake	10,000
Oct. 2	2.	North brook, Lily Bay, Moosehead	10,000
	٠,	lake	250
		East brook, Sandy Bay, Moosehead	250
		lake	250
2	5,	Whitcomb brook, Greenville	100
Nov. 1		N. E. Carry, Moosehead Lake	200
	2,	N. W. Carry, Moosehead Lake	200
	-,	11. W. Carry, Moosencad Hake	200
		SQUARE-TAILED TROUT.	
No s	quare-tai	led trout were taken at this hatchery in	1913.
Receive	ed from V	N. H. Rowe, West Buxton, and from	
;	Spring B	rook Trout Farm, Augusta, eggs that	
		rchased	400,000
Loss to	time of	hatching	46,485
Numbe	r hatched	1	353,515
Loss fr	om time	of hatching to time of planting	22,515
Numbe	r planted	L	331,000
Thes	e fish we	re planted in the following waters:	
June	3,	Little Wilson pond, Greenville	10,000
		Wilson lake, Greenville	5,000
		Lower Wilson pond, Greenville	5,000
4	1,	Punch Bowl pond, Blanchard	15,000
		North pond, Elliottsville	10,000
5	5,	Bunker pond, Shirley	5,000
		Ruby pond, Blanchard	5,000
		Thanksgiving pond, Blanchard	5,000
		Doe pond, Blanchard	5,000
8	3,	Sebec lake, Sebec	15,000
ç	),	North Brook, Lily Bay, Moosehead	
		Lake	5,000
10	),	Hunt brook, Sandy Bay, Moosehead	
		Lake	15,000

		South Brook, Sandy Bay, Moose-	
		head Lake	15,000
		Whitcomb brook, Greenville	25,000
	11,	Big Houston pond, T. 7, R. 9, Pisc.	
•		Co	10,000
		Schoodic lake, T. 4, R. 9	15,000
	12,	Masterman Cove, Moosehead Lake	15,000
		Moosehead Lake, near Rockwood	5,000
		Baker brook, trib. to Moosehead	
		Lake	15,000
		Tomhegan stream, trib. to Moose-	-
		Lake	15,000
		Socatean brook, trib. to Moosehead	
		Lake	15,000
		Rum pond, Greenville	5,000
		Big Greenwood pond, Elliottsville	10,000
		Onawa lake, Onawa	15,000
June	16,	In brooks and along south shore	· ·
		Spencer Bay and Jewett Cove,	
		Moosehead lake	35,000
	17,	At Deer Island, Little W., Green	
		Islands and in Carry brook,	
		Moosehead lake	35,000
		Little Houston pond, T. 6, R. 9,	
		Piscat. Co	1,000
3.7			

No land-locked salmon eggs have been taken at this hatchery this year, but 5,000 square-tailed trout eggs have been taken.

## REPORT OF THE MOXIE HATCHERY, MOSQUITO, SOMERSET COUNTY, FOR THE YEAR 1914.

### R. L. STURTEVANT, Supt.

### LAND-LOCKED SALMON.

No land-locked salmon eggs were taken at this hatchery in 1913.

No land-locked salmon eggs were received from other hatcheries in 1913.

### SQUARE-TAILED TROUT.

No square-tai	led trout eggs were taken at this ha	tchery in
1913.		
Received from	other hatcheries—eggs that State	
purchased	L	600,000
Spring Brook T	rout Farm, Augusta	200,000
W. H. Rowe, V	West Buxton	400,000
Loss from time	e of receipt of eggs until time of	
hatching		98 <b>,0</b> 00
Number hatched	d	502,000
Loss from time	of hatching to time of planting	95,250
Number on hand	d to be wintered	20,000
Number planted		386,750
These fish we	re planted in the following waters:	
May 25, 1914,	Carry pond, Carrying Place Plt	10,000
	Hayden pond, Mayfield	5,000
<b>2</b> 6,	Pleasant pond, Caratunk	7,500
	Pleasant pond, Caratunk	7,500
	Rowe pond, Pleasant Ridge Plt	10,000
27,	Hancock pond, No. New Portland	10,000
•	Hayden lake, Madison	5,000
June 2,	Sandy stream, Moxie pond, E.	
	Moxie Twp	6,000
	Mountain brook, Moxie pond, E.	
	Moxie Twp	6,000
	Mosquito stream, Moxie pond, The	
	Forks	13,000
3,	Big Dimick pond, Spaulding Twp.	5,000

Little Dimick pond, Spaulding Twp. Mountain Dimick pond, Spaulding	5,000
Twp	5,000
Lake Parlin, Parlin pond Twp	25,000
Mosquito pond, The Forks	5,000
4, Waters on Megantic Preserve	40,000
Bog brook, Lowelltown	5,000
Deer pond, Lowelltown	5,000
Bog Brook stream, Lowelltown	5,000
Lowell pond, Lowelltown	5,000
Moose River stream, Lowelltown	5,000
Sandy stream, Dennistown	5,000
Lake Wood, Jackman	5,000
Wood stream, Attean	5,000
Wood stream, Hobbstown	5,000
5, Attean lake, Attean	5,000
McKenney's brook, Jackman	5,000
Moose river, Attean	10,000
Crocker pond, Dennistown	10,000
Rancourt pond, Dennistown	5,000
Little Big Wood pond, Dennistown	5,000
Mac pond, Jackman	5,000
Rache pond, Dennistown	5,000
Wood stream, Jackman	5,000
9, Chase pond, Moscow	7,500
Echo pond, Spaulding	7,500
13, Middle Kilgore pond, Pierce and	
Bowtown Twps	5,000
Little Kilgore pond, Pierce and	
Bowtown Twps	5,000
Oct. 7, Little Berry pond, Upper Cold	
Stream Twp	1,500
Berry pond, Upper Cold Stream	
$\mathbf{T}_{\mathbf{wp}}$	1,500
Enchanted ponds, (Upper and Low-	
er) Upper Enchanted Twp	2,000
8, Fernald pond, Upper Cold Stream	
T	1,000
Snake pond, Somerset County	1,000

	Cold Stream pond, Upper Cold	
	Stream T	1,000
	Lang and Little Lang ponds, Parlin	
•	Pond Twp	1,500
9,	Lake Parlin, Parlin Pond Twp	3,000
12,	Bunker pond, Shirley	1,000
	Lily pond, Shirley	750
	Round pond, Square T	1,000
	Horseshoe pond, Shirley	1,000
	Little Moxie pond, East Moxie	1,000
14,	Beaver pond, Pierce Pond Twp	1,000
	Dixon pond, Pierce Pond Twp	1,000
	High pond, Pierce Pond Twp	1,000
	Horseshoe Pond, Pierce Pond Twp.	1,000
19,	Pleasant pond, Caratunk	3,000
22,	Heald pond, Holeb	1,500
	Heald pond, Holeb	1,500
27,	Wood stream, Attean	1,500
	Little Big Wood lake, Dennistown	1,500
28,	Indian pond, Lowelltown	1,000
	Sugar Berth pond, Dennistown	1,000
	Barrett pond, Holeb	1,000
29,	Lowell pond, Lowelltown	1,000
	Rache pond, Jackman	1,000
	Mac pond, Jackman	1,000
	Little Big Wood pond, Dennistown	1,500
30,	Ronco pond, Dennistown	1,500
	Deer or Bog pond, Lowelltown	1,000
	Mud pond, Attean	1,000
Nov. 2,	Jones pond, Bald Mountain Twp	1,500
	Attean pond, Attean	2,500
3,	Crocker pond, Dennistown	1,500
	Turner pond, Forsyth	1,500
	Clearwater pond, Lowelltown	1,000
4,	Parlin pond, Parlin Pond Twp	6,000
	Holeb pond, Holeb	3,000
5,	Lake Moxie, The Forks	3,000
	Third Toby pond, T. 5, Som. Co	1,000
	Bean pond, Attean	1,000
	Lake Wood, Jackman	1,500

	Clearwater pond, Attean	1,000
	Attean lake, Attean	2,500
9,	East Carry pond, Pleasant Ridge Pl.	2,500
<i>)</i> ,	Young's pond, Pleasant Ridge Pl	2,000
13,	Big Benson pond, Onawa	2,000
16,	Monson pond, Monson	2,000
,	Grindstone pond, Willimantic	1,000
	Lake Hebron, Monson	2,500
24,	Lake Moxie, The Forks	5,000
17	Mosquito pond, The Forks	2,000
18,	Otter and Lower Otter ponds, Bow-	,
,	town	2,500
Dec. 1,	Fish pond, Moxie Gore	2,000
•	Dimick ponds, Spaulding	3,000
	Baker pond, Spaulding	2,000
12,200 square	e-tailed trout were wintered in this	hatchery
during the win	ter of 1913-1914. 300 were lost du	ring the
summer. 10,00	o of these fish were planted in the f	ollowing
waters:		
May 4,	Young's pond, Pleasant Ridge Plt.	1,000
5,	Young's pond, Pleasant Ridge Plt.	1,000
7,	Hancock pond, North New Port-	
	land	1,000
ı,	Hancock pond, North New Port-	
	land	1,000
19,	Knights pond, Moxie Gore	1,000
25,	Carry pond, Carrying Place Plt.	1,000
27,	Carry pond, Carrying Place Plt.	1,000
June 3,	Parlin pond, Parlin Pond Twp	1,000
Dec. 2,	Hancock pond, North New Port-	
	land	400
•	Hayden lake, Madison	400
10,	Pleasant pond, Caratunk	800
	Young's pond, Pleasant Ridge Plt.	400
1,900 of the	square-tailed trout wintered at this	hatchery

1,900 of the square-tailed trout wintered at this hatchery winter of 1913-14 will be wintered during the coming winter.

No land-locked salmon eggs were taken at this hatchery fall of 1914.

100,000 square-tailed trout eggs were taken at this hatchery fall of 1914.

## REPORT OF THE BELGRADE HATCHERY, NORTH BELGRADE, KENNEBEC CO., FOR THE YEAR 1914.

### W. B. McDonald, Supt.

No land-locke	ed salmon eggs were taken at this ha	tchery in
1913.		
Received from	Green Lake Hatchery, from U. S.	
Fish Con	nmission	, 100,000
Received from	Raymond Hatchery	100,000
Loss to time of	hatching	10,350
Number hatche	d	189,650
Loss from time	of hatching to time of planting	31,475
Number on han	d to be wintered	18,175
Number planted	1	140,000
	re planted in the following waters:	
Oct. 8,	McGraw lake, Belgrade Chain	5,000
	Salmon lake, Belgrade Chain	5,000
	Snow pond, Belgrade Chain	2,500
14,	Great Embden lake, Embden	4,500
15,	Pattee pond, Winslow	2,000
	Great Moose Lake, Hartland	10,000
16,	Wassokeag lake, Dexter	2,000
17,	Randall lake, Brooks	3,000
	Passagassawaukeag lake, Brooks	3,000
21,	Great pond, Belgrade, Chain	10,000
26,	Cross pond, Morrill	2,000
	Quantabacook lake, Searsmont	6,000
29,	Long pond, Belgrade Chain	8,000
Nov. 3,	Snow pond, Belgrade Chain	5,000
	Salmon lake, Belgrade Chain	5,000
	McGraw lake, Belgrade Chain	5,000
5,	Great Pond, Belgrade Chain	10,000
9,	Quantabacook lake, Searsmont	5,000
19,	King pond, Great Pond, (Hancock	
	county),	2,500
24,	Harwood lake, Alexander	5,000
25,	Chipuneticook lake, Vanceboro	5,000
30,	Big Indian pond, St. Albans	3,000

Dec. 2, Great pond, Belgrade Chain	12,000
Salmon lake, Belgrade Chain	9,000
3, Snow pond, Belgrade Chain	6,700
5. McGraw lake, Belgrade Chain	3,800
LAND-LOCKED SALMON WINTERED.	
30,000 land-locked salmon were wintered at this	hatchery
during the winter of 1913-1914.	•
3,500 were lost during the summer. 10,000 were	e sent to
the Monmouth Hatchery.	
The remainder, 16,500, were planted in the following	g waters:
July 9, Salmon lake, Belgrade Chain	6,000
10, Randall lake, Brooks	3,000
22, Salmon lake, Belgrade	7,500
SQUARE-TAILED TROUT.	
No trout eggs were taken at this hatchery in 1913.	•
Received from Spring Brook Trout Farm, Augusta,	
eggs that State purchased	100,000
Received from W. H. Rowe, West Buxton, eggs that	,
State purchased	100,000
Loss to time of hatching	22,785
Number hatched	177,215
Loss from time of hatching to time of planting	26,215
On hand to be wintered	1,000
Number planted	150,000
These fish were planted in the following waters:	
May 26, Colson pond, Brooks	5,000
25, Pattee pond, Winslow	10,000
26, Ellis stream, Waldo	10,000
June 2, North pond, Smithfield	5,000
White and Bailey brooks, Waldo	
and Brooks	20,000
Unity pond, Unity	10,000
Roundy brook, Unity and Burnham	10,000
4, Northern pond, Monroe	5,000
Coffin brook, Winterport	5,000
Whitten brook, Winterport and	
Monroe	5,000

	Montagail pond, T. 19, M. D	10,000
	Dead stream, Meddybemps and	4
	Cooper	20,000
	Grant brook, Winterport	5,000
12,	Long pond, Mt. Vernon	20,000
24,	Shaw brook, Northport	10,000
No land-lo	cked salmon eggs have been taken at this	hatchery
his season.	,	-

115,000 square-tailed trout eggs have been taken.

# REPORT OF THE MONMOUTH HATCHERY, MONMOUTH, KENNEBEC COUNTY, FOR THE YEAR 1914.

### W. A. WHITING, Supt.

### SQUARE-TAILED TROUT.

No trout egg	gs were taken at this hatchery last year.	
Received from	other hatcheries, eggs that State pur-	
chased of	or exchanged	545,000
Loss to time of	of hatching	160,000
Number hatch	ed	385,000
Loss from time	e of hatching to time of planting	92,500
Number on has	nd to be wintered	20,000
Number planted	d	272,500
These fish we	ere planted in the following waters:	
May 26, 1914,	Cochnewagon lake, Monmouth	10,000
27,	Maranacook lake, Winthrop	31,000
29,	Cobbosseecontee lake, Manchester	40,000
June 2,	Three Cornered pond, Augusta	10,000
	China lake, China and Vassalboro	20,000
	Webber pond, Vassalboro	20,000
	China lake, China and Vassalboro	10,000
Oct. 7,	Sand pond, Litchfield	5,000
	Woodbury pond, Litchfield	5,000
9,	Maranacook lake, Readfield	5,000
14,	Cobbosseecontee lake, Manchester	10,000
17,	Wesserunsett lake, Madison	2,500
	Wesserunsett lake, Madison,	2,500
20,	Nichols pond, Bingham	4,500
21,	Webber pond, Vassalboro	5,000
27,	Narrows pond, Winthrop	5,000
28,	Brear brook, Belfast	2,500
	Tilden pond, Belmont	2,000
31,	Tilden pond and Duck Trap stream,	
	Belmont	2,000
	Tilden pond	1,500
Nov. 3,	Blunt's pond, Lamoine	2,000
	Long pond, Great Pond and Aurora	3,000

4,	Roque Bluff pond, Roque Bluff	2,000
	Cathance lake, Cooper	5,000
6,	Upper Patten's pond, Orland and	
43	Surry	10,000
7,	Moosehorn stream, Baring	5,000
10,	Whitten stream, Winterport	4,000
11,	Rocky lake, Whiting	2,000
	Branch Pond stream, Ellsworth	2,000
	Great Works stream, Old Town	2,500
13,	Swan lake, Belfast	7,500
17,	Great pond, of Belgrade Chain of Lakes	5,000
18,	Chipuneticook lake, Vanceboro	5,000
24,	Bog lake, Northfield	5,000
•	Berry pond, Wayne	2,000
28,	Cochnewagon lake, Monmouth	5,000
Dec. I,	Stony brook, Augusta	2,000
4,	Lake Cobbosseecontee, Manchester	10,000
	TOGUE.	
ar ooo togue	eggs were sent here from the Enfield I	Jatchery
	oo were lost to time of planting. The	
	on after hatching in the following water	
June 9,	Clearwater pond, Industry and	٥,
Jame 9,	Farmington	5,000
II,	Echo lake, Readfield	5,000
15,	Narrows pond, Winthrop	14,500
•	SQUARE-TAILED TROUT WINTERED.	
	e-tailed trout were wintered at this	hatchery
	ter of 1913-1914. 27,900 were lost. T	
	te to cranes and kingfishers.	. 1115 1035
•	were planted in the following waters:	
	Lake Cobbosseecontee, Manchester	3,000
24-26,	Three Cornered pond, Augusta	2,000
30,	Lucky brook, trib. to Belgrade lakes	1,000
J-,	Lake Maranacook, Winthrop	1,000
Nov. 30,	Lake Cobbosseecontee, Manchester	100
		- 0
	TAND LOCKED CALMON WINDER	
D ' ' '	LAND-LOCKED SALMON WINTERED.	
	LAND-LOCKED SALMON WINTERED.  Belgrade Hatchery  Immer	10,000 7,900

This loss was almost entirely due to cranes and kingfishers. The balance were planted in the following waters:

Oct. 15, Lake Cobbosseecontee, Manchester 1,000
Nov. 30, Lake Cobbosseecontee, Manchester 1,100
No trout or salmon eggs have been taken at this hatchery
this season.

# REPORT OF THE AUBURN HATCHERY, EAST AUBURN, ANDROSCOGGIN COUNTY FOR THE YEAR 1914.

JOHN F. STANLEY, Supt.

### LAND-LOCKED SALMON.

Number of lan	d-locked salmon eggs taken at this	
	in 1913	234,000
Loss to time of	45,000	
Number hatche	d	189,000
Loss from time	of hatching to time of planting	32,000
Number planted	1	157,000
These fish we	re planted in the following waters:	
Oct. 8,	Thompson pond, Oxford, And. and	
	Cumb. Cos	5,000
IO,	Lower Range pond, Poland	5,000
13,	Lake Pennesseewassee, Norway	5,000
14,	Worthley pond, Peru	2,000
	Worthley pond, Peru	2,000
20,	Round pond, Greenwood	2,000
<b>2</b> 6,	Bryant pond, Woodstock and	
	Greenwood	5,000
28,	Hutchinson pond, Albany	5,000
<b>2</b> 9,	Green pond, Oxford	2,000
30,	Allen pond, Greene	2,000
Nov. 1,	Taylor pond, Auburn	10,000
7,	Range ponds, Poland	10,000
9,	Indian pond, Greenwood	2,000
II,	Mousam lake, Shapleigh	7,500
14,	Indian pond, Greenwood	2,000
15,	Hutchinson pond, Albany	2,500
18,	Williams pond, Temple	3,000
Dec. 4,	Abbott pond, Sumner	3,000
5,	Branch river, Kennebunk	3,000
10,	George's lake, Liberty	15,000
	Little Wilson pond, Turner	4,000
	Delivered to Lake Auburn Fish As-	
	sociation, under terms of lease,	
	for Lake Auburn	50,000

	To be planted in Lake Auburn and Taylor ponds	10,000
	to time of filing this report, but are to be liberated immediately.)	
	SQUARE-TAILED TROUT.	
Number of tro	ut eggs taken at this hatchery fall of	
	• • • • • • • • • • • • • • • • • • • •	48,000
Received from	W. H. Rowe, West Buxton, eggs that	•
State pu	rchased	250,000
Loss to time o	f hatching	51,500
Number hatche	ed	246,500
Loss from time	of hatching to time of planting	25,000
Number plante	d	221,500
These fish we	ere planted in the following waters:	
June 6,	Worthley pond, Peru	10,000
9,	Mill stream, Bowdoin	10,000
13,	Freeman brook, York Harbor	20,000
19,	Pennesseewassee lake, Norway	15,000
	Keoka lake, Waterford	15,000
30,	Bear river, Newry	10,000
	Bog brook, Poland	10,000
	Taylor pond, Auburn	15,000
Oct. 6,	Cushman pond, Buckfield	1,500
	North pond, Buckfield	1,500
7,	Bog brook, Mechanic Falls	5,000
14,	Worthley pond, Peru	2,000
15,	Overset pond, West Paris	2,000
20,	South pond, Woodstock	2,000
21,	Rogers brook, Topsham	1,500
	Turkey pond, Freeport	2,000
24,	Pennesseewassee lake, Norway	2,000
Nov. 1,	Taylor pond, Auburn	5,000
4,	Sand pond, North Berwick	2,000
	L pond, North Berwick	2,000
6,	Dyer's brook, Jefferson	2,000
	Little Dyer's brook, Jefferson	2,000
7,	Tufts pond, Kingfield	2,000
8,	Hall's pond, Hebron	2,000

9,	Indian pond, Greenwood	2,000					
10,	Mirror lake, Livermore	5,000					
11,	Mousam lake, Shapleigh	3,000					
13,	Littlefield's pond, Springvale	2,000					
14,	Indian pond, Greenwood	2,000					
17,	Glanor pond, Waterford 2,000						
19,	Keoka lake, Waterford	5,000					
24,	Big pond, Phippsburg	2,000					
	Holbrook brook, Brunswick	2,000					
27,	Boa brook, Dead River	3,000					
	West Carry pond, Dead River	3,000					
30,	Waters on Megantic Preserve	10,000					
Dec. 1,	Stream at Wells Beach	2,000					
2,	Bent's pond, New Sharon	2,000					
	Boody pond, Vienna	3,000					
3,	Wilson lake, Wilton	3,000					
4,	Shagg pond, Sumner	3,000					
5,	Branch river, Kennebunk	3,000					
9,	Lake Maranacook, Winthrop	5,000					
12,	Mine pond, Porter	3,000					
13,	Little Wilson pond, Turner	2,000					
18,	Horn pond, Steep Falls	3,000					
30,	Lake Cobbosseecontee	5,000					
	Lake Maranacook	3,500					
	Three Cornered pond, Augusta	1,500					
	BROWN TROUT.						
44.000 brows	n trout eggs were taken at this hatchery	in 1012					
	f hatching	6,000					
Number hatche	ed	38,000					
	e of hatching to time of planting	5,500					
	ed	32,500					
	ere planted in the following waters:	32,500					
Oct. 26,	Bryant pond, Woodstock	2,000					
28,	Hutchinson pond, Albany	1,500					
30,	Allen pond, Greene	_					
Nov. 1,	Taylor pond, Auburn	2,000 5,000					
7,	Range ponds, Poland	5,000					
,, 9,	Indian pond, Greenwood	1,000					
25,	Woods pond, Bridgton	3,000					
~3,	Loon lake, Franklin county	5,000					
	Loon lake, Frankini County	5,000					

Dec. 13,	Little	Wilson	pond,	Auburn	and	
	Tu	rner				3,000
	Lake A	Auburn .				5,000
104,000	land-locked	salmon	eggs h	ave been	taken	at this
hatchery th	is fall, also	40.000 b	rown t	rout eggs.		

## REPORT OF THE OQUOSSOC HATCHERY, OQUOSSOC, FRANKLIN COUNTY, FOR THE YEAR 1914.

### H. K. Curtis, Supt.

#### ' LAND-LOCKED SALMON.

LAND-LOCKED SALMON.						
500,000 land-locked salmon eggs were taken at this	hatchery					
in 1913.						
Sent to other hatcheries						
Loss to time of hatching	10,000					
Number hatched	80,000					
Loss from time of hatching to time of planting	3,000					
Number on hand to be wintered	15,000					
Number planted						
These fish were planted in the following waters:						
June 16, 1914, Varnum pond, Wilton	5,000					
30, Rangeley stream, Rangeley	25,000					
July 9, Loon lake, Dallas	10,000					
Whetstone brook, Rangeley	2,000					
Oct. 19, Loon lake, Dallas	3,000					
Nov. 2, Tee pond, Jim pond town	2,500					
Chase pond, Jim pond town	1,500					
Greenbush pond, Jim pond town	1,500					
6, Sweet's pond, Strong & New Vine-						
yard	5,000					
19, Tributaries to Rangeley lake	6,500					
4,000 land-locked salmon were wintered at this hatchery						
winter of 1913-1914.						
These fish were planted in Rangeley lake in May.						
SQUARE-TAILED TROUT.						
Number of square-tailed trout eggs taken at this						
hatchery in 1913 186,000						
Received from Spring Brook Trout Farm, Augusta,						
and W. H. Rowe, West Buxton, eggs that						
State purchased	550,000					
Loss to time of hatching	45,000					
Number hatched	691,000					
Loss from time of hatching to time of planting 25,000						
_						

		on han plante	d to be winteredd	24,000 642,000
		-	re planted in the following waters:	042,000
		1914,	Pennell's pond, Kingfield	5,000
	,	J 10	Dutton pond, Kingfield	10,000
			Dammed stream, Kingfield	5,000
			Day Mt. pond, Strong	5,000
			Porter lake, Strong	10,000
	28,		Ellis brook, Rangeley	15,000
			South Bog stream, Rangeley	40,000
			Smith Cove stream, Rangeley	15,000
	29,		Kennebago lake, Kennebago	15,000
			Flatiron pond, Davistown	5,000
	30,		Middle Dam brooks, Middle Dam	30,000
			Upper Dam brooks, Upper Dam	40,000
June	Ι,		Howard pond, Hanover	5,000
			Garland pond, Byron	10,000
			Lake Webb, Weld	10,000
			Anasagunticook lake, Canton	10,000
			B pond, Upton	10,000
	3,		Loon lake, Dallas	10,000
			Saddleback lake, Dallas	10,000
			Haley pond, Rangeley	10,000
			Gull pond, Rangeley	5,000
			Withee brook, Rangeley	5,000
			Quimby brook, Rangeley	15,000
	4,		Tributaries to Kennebago river	20,000
			Mountain View brook, Rangeley	20,000
	5,		Wildwood brook, Rangeley	15,000
			Toothaker brook, Bemis	10,000
	11,		Cold brook, Cupsuptic	50,000
	12,		Four ponds, Summit	30,000
			Quimby pond, Rangeley	10,000
			Bemis stream, Bemis	40,000
	16,		Shiloh pond, Kingfield	5,000
	26,		Haley pond inlet, Rangeley	8,000
			Saddleback pond, Dallas	2,000
July	28,		Rangeley stream, Rangeley	10,000
Oct.	7,		Sandy River pond, Sandy River	3,000
	8,		Kennebago lake	10,000

		33
9,	Garland pond, Byron	3,000
•	Howard pond, Hanover	2,500
16,	Clearwater pond, Industry	1,500
	Day Mt. pond, Strong	2,500
	Toothaker pond, Madrid	2,000
17,	Long pond, Summit	5,000
19,	Loon lake, Dallas	3,000
•	Gull pond, Rangeley	1,000
22,	Greenvale stream, Sandy River Pl.	5,000
	Withee brook, Rangeley	3,000
	Kemankeag brook, Rangeley	4,000
23,	Quimby pond, Rangeley	5,000
24,	Bemis stream, Summit	4,000
25,	South Bog stream, Rangeley	5,000
<b>2</b> 6,	Shallow pond, Eustis	5,000
	Saddleback lake, Dallas	2,000
	Smith Cove brook, Rangeley	2,000
27,	Toothaker brook, Bemis	2,000
	Whetstone brook, Rangeley	3,000
	John's pond, Rangeley	2,000
	Tributaries to Mooselucmeguntic	
	lake	3,000
28,	Spring lake, T. 3, R. 4, Som. Co	3,000
	Mt. Bigelow pond, Wyman	1,500
	Big King lake, T. 4, R. 5, Somerset	
	county	ვ,000
	Beck pond, T. 3, R. 5, Somerset	
	county	2,000
30,	Barnard pond, Eustis	1,500
	Deer pond, Eustis	1,000
	Little Jim Pond, T. 1, R. 5, Frank-	
	lin Co	1,500
	Blakeslee lake, T. 6, R. 6, Somerset	
	county	2,500
Oct. 31,	Round Mountain pond, Alder	
	Stream T	3,000
	Spencer stream, Somerset county	1,500
	B pond, Upton	2,000
Nov. 3,	South Branch Dead River	1,500

INLAND FISHERIES AND GAME.

	Nash Stream, T. 1, R. 2, Franklin	
	county	1,000
3-4,	Megantic Preserve	10,000
12,	Mt. Zircon Reservoir pond, Rum-	
	ford	500
	Lake Webb, Weld	4,000
	Ross pond, Rangeley	1,500
19,	Tufts pond, Kingfield	3,000
	Shiloh pond, Kingfield	2,000
	West Carry lake, Carrying Place T.	2,500
41,000 trout	were wintered at this hatchery durin	ng the
winter of 1913	-1914. 5,000 were lost to time of pla	anting.
36,000 were pla	nted in the following waters:	
July 11,	Quimby pond, Rangeley	1,000
	Rangeley lake, Rangeley	10,000
Sept. 10,	Cupsuptic lake	15,000
Oct. 1,	Kennebago stream	5,000
	Hatchery brook, Rangeley	2,000
	Quimby brook, Rangeley	2,000
2,	Ellis brook, Rangeley	750
Nov. 19,	Shiloh pond, Kingfield	250
175,000 land-	locked salmon eggs have been taken a	at this
	ar and 150,000 square-tailed trout eggs.	

# REPORT OF THE DEAD RIVER HATCHERY, EUSTIS, FRANKLIN COUNTY, FOR THE YEAR 1914.

## GEO. L. RICKER, Supt.

This was formerly a private hatchery, which, however, had never been operated. The State acquired possession of it last year with the idea of raising therein fish for stocking waters in the Dead River region, which heretofore had been supplied from the Oquossoc hatchery, thus doing away with transporting the fish a long distance overland from the hatchery to the waters to be stocked.

#### LAND-LOCKED SALMON.

50,000 land-locked salmon eggs were placed in this hatchery last year. 7,000 were lost up to time of hatching and 3,000 from time of hatching to time of planting, leaving 40,000 for planting. These fish were planted as fry—soon after hatching—in the following waters:

Jim pond, Franklin county	10,000
Chain of Ponds, Franklin county	10,000
T pond, Franklin county	10,000
North Branch Dead River	10,000

#### SOUARE-TAILED TROUT.

200,000 trout eggs were placed in this hatchery. 50,000 were lost from time of receipt to time of hatching. Owing to unanticipated conditions—mud having washed into the pools where the fish were hatching—most of these eggs were lost. We succeeded in keeping 4,000 fry until July 27th when they were planted in North Branch of Dead River.

# REPORT OF THE RAYMOND HATCHERY, RAYMOND, CUMBERLAND COUNTY, FOR THE YEAR 1914.

## G. A. LIBBY, Supt.

Num	ber of lan	d-locked salmon eggs taken at this	
	hatchery	in 1913	1,125,000
Rece	ived from	U. S. Fish Commission	50,000
Sent	to other h	atcheries	560,000
Loss	to time of	hatching	115,000
Num	ber hatched	1	500,000
Loss	from time	of hatching to time of planting	65,000
Num	ber on han	d to be wintered	135,000
Num	ber planted	1	300,000
Th	iese fish we	re planted in the following waters:	
May	<b>27</b> , <b>1</b> 914,	*	10,000
	28,	Crooked river, Edes Falls	15,000
June	I,	Panther pond, Raymond	3c,000
	3,	Panther pond, Raymond	20,000
	10,	Burnt Meadow pond, Brownfield	5,000
		Long Stanley pond, Kezar Falls	5,000
	II,	Duck pond, Windham and Falmouth	10,000
	12,	Jordan river, Raymond	35,000
	13,	Highland lake, Bridgton	10,000
	16,	Jordan river, Raymond	90,000
	17,	Long lake, Naples and Bridgton	10,000
	27,	Long lake, Naples and Bridgton	10,000
Oct.	15,	Adams pond, Bridgton	2,000
	17,	Clemens pond, Hiram	2,500
	21,	Watchic lake, Standish	5,000
	23,	Peabody pond, Sebago, Naples and	
	_	Bridgton	5,000
	26,	Long pond, Parsonsfield	5,000
Nov.	7,	Kennebunk pond, Lyman	5,000
	13,	Kennebunk pond, Lyman	5,000
_	19,	Long lake, Bridgton & Naples	3,000
Dec.	3,	Square pond, Acton and Shapleigh	7,500
	4,	Jordan river, Raymond	10,000

207,000 land-locked salmon were wintered at this hatchery during the winter of 1913-1914. 21,500 were lost during the summer; the balance, except 95,000 which are to be wintered, were planted in the following waters:

_	_	
	YEARLINGS.	
Nov. 4,	Lake Kezar, Lovell	2,500
5,	Lake Kezar, Lovell	2,500
	TWO-YEAR-OLDS.	
June 22,	Jordan bay, Raymond	10,000
25,	West Shore of Sebago lake	15,000
July 2,	West Shore of Sebago lake	10,000
	Long lake, Naples and Bridgton	1,000
	Highland lake, Bridgton	1,000
17,	Jordan bay, Raymond	15,000
Oct. 1,	Sebago lake, East Sebago	10,000
24,	Panther pond, Raymond	1,000
30,	Sebago lake, South shore	15,000
Nov. 2,	At Dingley Islands, So. Casco	1,000
3,	Crooked river, Naples and Casco	1,000
9,	Highland lake, Windham	1,000
19,	Long lake, Bridgton	500
Dec. 1,	Long lake, Naples	1,000
2,	Jordan Bay, Raymond	3,000
	SQUARE-TAILED TROUT.	
_	gs were taken at this hatchery in 1913.	
	W. H. Rowe, West Buxton, eggs that	
	urchased or exchanged	100,000
	of hatching	2,000
	ed	98,000
	e of hatching to time of planting	3,000
	ted	95,000
	vere planted in the following waters:	
May 29,	Mousam lake, Acton & Shapleigh	5,000
	Sand pond, Sanford	5,000
June 2,	Mousam lake, Acton & Shapleigh	10,000
4,	Knights pond, Berwick	10,000
6,	Highland lake, Windham	10,000
8,	North Branch stream, Gorham	10,000

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## INLAND FISHERIES AND GAME.

9,	Thomas pond, Raymond and Casco	10,000
15,	Little Sebago, Windham and Gray	10,000
16,	Thomas pond, Raymond and Casco	10,000
	Meadow brook, Raymond	15,000
1,020,000 la	nd-locked salmon eggs have been taken	at :his
	_	

hatchery this year and 5,000 trout eggs.

# REPORT OF THE CAMDEN HATCHERY, CAMDEN, KNOX COUNTY, FOR THE YEAR 1914.

# H. W. Libby, Supt.

### LAND-LOCKED SALMON.

No land-lock	ked salmon eggs were taken at this ha	tchery in
1913.		
	Raymond Hatchery	175,000
Loss from time	e of receiving to time of hatching	5,000
Number hatch		170,000
Loss from time	e of hatching to time of planting	40,000
Number on ha	and to be wintered	20,000
Number plante	d	110,000
These fish w	ere planted in the following waters:	
Oct. 5, 1914,	Crawford's pond, Union	7,500
	Round pond, Union	2,000
	Seven Tree pond, Union	2,500
6,	Canaan lake, Knox and Waldo Cos.	5,000
8,	Fresh pond, North Haven	2,000
9,	Alfords lake, Hope	6,000
	Pond at Winslow's Mills	2,000
	Gross pond, Waldoboro	2,000
12,	Coleman pond, Lincolnville	2,000
	Pitcher pond, Northport	2,000
	Knights pond, Northport	2,000
13,	Swan lake, Swanville	6,000
14,	Medomak lake, Washington	5,000
15,	Chickawaukee lake, Rockland	3,000
17,	Lily pond, Rockport	1,000
21,	South pond, Warren	3,000
22,	Hobbs pond, Hope	3,000
23,	Campbell's pond, Boothbay Harbor	3,000
	Adams pond, Boothbay Harbor	2,000
26,	Andrews pond, Lincolnville	5,000
	Moody pond, Hope	1,500
27,	Megunticook lake, Knox and Waldo	
	counties	3,000

29,	Levenseller pond, Lincolnville	3,000
31,	Mansfield pond, Hope	3,000
	Lermond's pond, Hope	3,000
Nov. 2,	Norton pond, Lincolnville	5,000
3,	Chickawaukee lake, Rockland	1,000
4,	Crystal lake, Washington	5,000
	Coleman pond, Lincolnville	2,000
5,	Cooke pond, Winslow's Mills	3,000
	Damariscotta lake, Nobleboro	5,000
	North pond, Warren	3,000
7,	Hosmer pond, Camden	3,000
13,	Canaan lake, Knox and Waldo	
	counties	3,500
	ocked salmon were wintered at this ha	
during the win	ter of 1913-1914. 1,000 were lost duri	ng the
summer; the b	alance, 19,000, were planted in the fol	lowing
waters:		
Aug. 3-4, 1914,	Megunticook lake, Knox and Waldo	
	counties	5,000
Oct. 17-21,	Lily pond, Rockport	2,000
21,	South pond, Warren	500
22,	Hobbs pond, Hope	1,500
24,	Alford's lake, Hope	2,000
	Chickawaukee lake, Rockland	1,000
26,	Moody or Fletcher pond, Hope	500
	Coleman pond, Lincolnville	500
27,	Swan lake, Swanville	1,000
28,	Crawford pond, Union	2,000
<b>2</b> 9,	Quantabacook lake, Searsmont	1,000
29,	Swan lake, Swanville	1,000
Nov. 2,	Megunticook lake, Knox and	
	Waldo counties	1,000
	SQUARE-TAILED TROUT.	
Number of squ	nare-tailed trout eggs taken at this	
	in 1913	12,000
	n other hatcheries-eggs that State purc	
	= = · · · · · · · · · · · · · · · · · ·	00,000
		,00,000

Loss from time	eggs were taken and received until	
	hatching	25,000
Number hatche	-	487,000
	of hatching to time of planting	12,000
	1	475,000
-	re planted in the following waters:	17 07
May 18, 1914,		
•	counties	35,000
	Coleman pond, Lincolnville	10,000
	Black brook, Lincolnville	6,000
	Sleepy Hollow brook, Lincolnville	6,000
	Duck Trap stream, Lincolnville	10,000
	Andrews pond, Lincolnville	10,000
19,	Doty brook, Warren	10,000
-	Oyster river brook, Warren	10,000
	Newcomb brook, Warren	5,000
20,	Adams pond, Boothbay Harbor	10,000
	Sawyer pond, Boothbay Harbor	10,000
	Lily pond, Boothbay Harbor	10,000
	Meadow Cove pond, Boothbay Har-	
	bor	10,000
22,	Goose river, Belfast	10,000
	Black brook, Belfast	5,000
	Little river, Belfast	5,000
	Wescott stream, Belfast	10,000
	Swan lake, Belfast	10,000
23,	Bog stream, Dresden Mills	10,000
25,	Levenseller pond, Lincolnville	5,000
	Tucker brook, Waldoboro	3,000
	Medomak river, Waldoboro	5,000
	Weaver brook, Waldoboro	5,000
	Trout brook, Waldoboro	5,000
26,	Crawford pond, Union	10,000
	North and South ponds, Warren	20,000
	Georges river, Warren	5,000
	Youngs brook, Union	5,000
	Muddy brook, Union	5,000
	Cashman stream, Union	5,000
	Miller brook, Union	5,000
	Mill stream, Union	5,000

## INLAND FISHERIES AND GAME.

		Lily pond, Rockport	5,000
		Hosmer pond, Camden	5,000
		Alfords lake, Hope	20,000
	27,	Meadow brook, Bristol	5,000
		Back brook, Waldoboro	3,000
		Vaughan brook, Jefferson	5,000
		Beaver Dam brook, Waldoboro	5,000
		Spring brook, Friendship	5,000
	28,	Damariscotta lake, Nobleboro	10,000
		Cooks pond, Winslow's Mills	5,000
		Kayler pond, Winslow's Mills	5,000
		Mill brook, Damariscotta	7,500
		Brook in Damariscotta	7,500
		Hobbs pond, Hope	10,000
	29,	Chickawaukee lake, Rockland	15,000
		Brooks in Warren	15,000
		Pitcher pond, Northport	5,000
		Knight pond, Northport	5,000
	30,	Megunticook lake, Knox and Waldo	
		counties	15,000
June	6,	Sent to Monmouth Hatchery	27,000
	9,	Swan lake, Swanville	15,000
		Brook in Belfast	5,000
		salmon eggs have been taken at this	hatchery
this	fall.		

### REPORTS OF LICENSEES.

#### GUIDES.

Reports received from 1,510 of the licensed guides show that they guided 60,902 days, during this time guiding 7,273 non-residents and 3,041 residents, 2,084 of these being hunters.

They report that the parties they have guided killed 1,897 deer, 31 moose and 72 bear.

The moose were killed in the following counties: Washington County, 16. Hancock County, 1. Penobscot County, 9. Piscataquis County, 4. Somerset County, 1.

164 report moose more plentiful than last year.

438 report moose less plentiful than last year.

316 report moose the same as last year.

388 report deer more plentiful than last year.

321 report deer less plentiful than last year.

470 report deer the same as last year.

679 report partridge more plentiful than last year.

198 report partridge less plentiful than last year.

313 report partridge the same as last year.

They report I moose killed when with other guides.

They report 265 deer killed when with other guides.

They report 8 bear killed when with other guides.

They report 50 moose killed by persons employing no guide.

They report 1,716 deer killed by persons employing no guide. They report 12 bear killed by persons employing no guide.

248 report that they did not guide this season.

#### CAMP PROPRIETORS.

Reports received from 50 of the licensed camp proprietors show that they entertained 960 resident guests and 1,164 non-resident guests, 203 of these being hunters. Number of deer consumed in these camps, 60. Number of deer bought for consumption at these camps, 4.

#### HUNTERS AND TRAPPERS.

Reports received from 201 of the licensed hunters and trappers show that the following fur-bearing animals were taken by virtue of their licenses: Bear, 138. Fox, 562. Mink, 693. Skunk, 227. Otter, 52. Sable, 77. Weasel, 1,458. Raccoon, 33. Fisher, Marten or Black-Cat, 41. Muskrat, 1,676. Wildcat, 36. Lynx, 9. Hedgehog, 32.

#### DEALERS IN DEER SKINS.

Reports received from 64 of the licensed dealers in deer skins and deer heads show that they purchased by virtue of their licenses, 7,911 deer skins and 139 deer heads.

Average price of deer skins, 73 cents.

Average price of deer heads, 80 cents.

#### MARKETMEN.

Reports received from 27 of the licensed marketmen show that they bought by virtue of their licenses, 378 deer for sale at retail to their local customers.

#### TAXIDERMISTS.

Reports received from 26 of the licensed taxidermists show that they have mounted the following specimens:

Deer, 1. Deer Heads, 730. Moose Heads, 77. Fish, 417. Miscellaneous Birds, 417. Rabbit Heads, 10. Squirrel, 86. Fox, 27. Bear, 47. Deer Hides, 6. Moose Hides, 4. Deer Feet, 5 sets. Deer Horns, 2. Dog Skin, 1. Bear Skins, 7. Bob Cat Skin, 1. Fox Skins, 4. Raccoon Skins, 5. Weasel, 6. Flying Squirrel, 1. Weasel Skins, 20. Muskrat Skins, 5. Rattle Snake Skin, 1. Raccoon, 18. Rabbit, 19. Bear Heads, 3. Wildcat, 10. Otter, 13. Bear Rugs, 13. Fox Rugs, 2. Lynx, 1. Raccoon Rug, 1. Deer Rug, 1. Mountain Lyon, 1. Woodchuck, 1. Mink Skins, 3.

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

Reports received from 116 of the licensed dealers in the skins of fur-bearing animals show that they purchased the following skins by virtue of their licenses:

Bear Skins, 108. Lynx, 76. Bob Cat Skins, 296. Fox Skins, 1,918. Mink Skins, 1,985. Marten, Fisher or Black-Cat Skins, 327. Sable Skins, 190. Weasel Skins, 3,797. Ermine Skins, 922. Muskrat Skins, 23,236. Otter Skins, 179. Raccoon Skins, 1,160. Skunk Skins, 3,880. House Cat Skins, 53. Wolf Skins, 43. Wolverine Skins, 3. Squirrel Skins, 6.

# GAME SHIPMENTS, 1914.

MAINE CENTRAL RAILROAD COMPANY.	
Deer shipped	2,415
Moose shipped	41
Bears shipped	69
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SANDY RIVER AND RANGELEY LAKES RAILROAD.	
Deer shipped	334
Bears shipped	16
BANGOR AND AROOSTOOK RAILROAD.	
- •	2,547
Moose shipped	54
Bears shipped	45
The Maine Central Railroad Company also states that	their
agents report the following game killed and not shipped:	
Deer killed and not shipped	2,140
Moose killed and not shipped	38
Bears killed and not shipped	61
CVIVAL I DV	
SUMMARY.	
Total number of deer reported killed and shipped	5,296
Total number of deer reported killed and not shipped	2,140
Total number of moose reported killed and shipped	95
Total number of moose reported killed and not shipped	38
Total number of bears reported killed and shipped	130
Total number of bears reported killed and not shipped	61

# FINANCIAL STATEMENT DECEMBER 31, 1914, FOR THE YEAR 1914.

Appropriation for Fish and Game	eron ono	Ω0
Received from sale of coal, Mrs. E. Strickland	18	
Received from sale of Lumber, Dupont Powder Co	36	
	616	
Received from sale of beaver skins, T. J. Murphy  Received from sale of beaver skins, P. M. Tripp		
	49	
Received from sale of fish eggs, State of New Jersey	150	00
Received from Northern Maine Telephone Company, (Dupli-	_	0-
cate Bill)		80
Received from J. W. Brackett Co. (Duplicate Bill)		40
Received from sale of deer, C. F. Dietrich	35	00
	\$100,910	20
EXPENDITURES IN 1914.	~0~	60
Commissioners' Expenses	985	
Clerk's Expenses		90
Clerk Hire	2,197	
Telephone and Telegraph	255	•
Postage		
Stationery, Printing and Binding	602	
Office Supplies	113	32
Express and Freight	59	91
Miscellaneous		25
Warden Service	43,106	86
Wardens' Expenses	13,861	5τ
Boats and Wardens' Outfit	422	73
Mounting and State Exhibits	1,520	61
State Camps	47	55
Licenses Refunded	38	00
Costs and Legal Expenses	94	82
Auburn Hatchery	2,769	25
Belgrade Hatchery	4,048	13
Caribou Hatchery	1,789	6о
Enfield Hatchery	1,554	26
Moosehead Hatchery	2,749	04
Moxie Hatchery	2,114	38
Monmouth Hatchery	3,493	
Oquossoc Hatchery	2,881	35
Sebago Hatchery	2,795	
Knox County Hatchery	2,496	97
Dead River Hatchery	1,146	
Tunk Pond Hatchery	5,480	
Gen'l Supt. of Hatcheries' Salary	840	
Gen'l Supt. of Hatcheries' Expenses	774	
Posting and Publishing Notices	134	
Balance to pay 1914 bills until July 1, 1915	1,944	-
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### BOUNTY ON BOB-CATS.

Appropriation for 1914	\$2,000 00
Payments, 2 claims @ \$2 \$4 00	
Payments, 499 claims @ \$4	,
<u></u>	2,000 00
SALARY OF CHAIRMAN AND ONE ASSOCIATE COMMISSION	ER.
Appropriation for 1914	\$3,000 00
Expenditures	2,833 34
Unexpended Balance	\$166 66
SALARY OF CLERK.	
Appropriation for 1914	\$1,000 00
Expenditures	co <b>000,</b> 1
Unexpended Balance	none

## DEPARTMENT OF INLAND FISHERIES AND GAME.

CASH COLLECTED FOR THE YEAR 1914 AND PAID TO THE STATE TRI	ASURER.
Eel Permits	\$460 50
Resident guides' licenses (1,730 @ \$1)	1,730 00
Non Resident guides' licenses (14 @ \$20)	280 00
Hunters' and Trappers' licenses (298 @ \$5)	1,490 <b>00</b>
Camp Proprietors' licenses (63 @ \$5)	315 10
Fur-bearing animal licenses (162 @ \$2)	324 00
Dealers in deer skin licenses (72 @ \$10)	720 <b>00</b>
Marketmen's licenses	174 00
Comms. to take birds, nests and eggs	
Taxidermists' licenses	62 00:
Bird hunting licenses (789 @ \$5; less com.)	3,883 46
Hunting licenses after Oct. 1st (964 @ \$25; less com.)	23,644 87
Hunting licenses exchanged (101 @ \$20; less com.)	1,958 45.
U. F. B. Hunting licenses (17 @ \$15; less com.)	254 00
Transportation license tags	991 84
Miscellaneous	3,610 19
Fines received by F. & G. Dept	5,589 81

\$45,488 22

It will be noted that the above moneys are not credited to, or used by, this Department, but are collected by the Commissioners and turned over to the State Treasurer for the general fund of the State.