

# PUBLIC DOCUMENTS OF MAINE:

BEING THE

# ANNUAL REPORTS

OF THE VARIOUS

# Public Officers Institutions

FOR THE YEAR

# 1894.

# VOLUME I.

AUGUSTA: BURLEIGH & FLYNT, PRINTERS TO THE STATE. 1894.



# SEVENTH ANNUAL REPORT

OF THE

# BUREAU OF INDUSTRIAL

AND

# LABOR STATISTICS

# For the State of Maine.

# 1893.

AUGUSTA: BURLEIGH & FLYNT, PRINTERS TO THE STATE. 1893.



# STATE OF MAINE.

OFFICE OF COMMISSIONER OF INDUSTRIAL AND LABOR STATISTICS, Augusta, December 31, 1893.

To His Excellency, Henry B. Cleaves, Governor of Maine:

Sin: I have the honor to present the report of the Bureau of Industrial and Labor Statistics for 1893.

Very respectfully,

SAMUEL W. MATTHEWS,

Commissioner.



# INTRODUCTION.

In compliance with a resolve passed by the last legislature, instructing the commissioner of the Bureau of Industrial and Labor Statistics "to make a special investigation into the extent, location, description and pecuniary results to the State of the summer resorts of the State, and report the same in his next annual report," a large part of the work of the Bureau has been directed to an investigation of Maine's summer resorts. The following circular letter and questions annexed, was prepared and distributed through the mails, and by special agents:

#### STATE OF MAINE.

BUREAU OF INDUSTRIAL AND LABOR STATISTICS.

Augusta, , 1893.

TO THE PROPRIETOR OR LANDLORD OF

By a Resolve passed by the last Legislature, the Commissioner of the Bureau of Industrial and Labor Statistics was instructed "to make a special investigation into the extent location, description and pecuniary results to the State of the summer resorts of the State, and report the same in his next annual report." The results of an exhaustive investigation of so important a branch of Maine industry as that of her "Summer Resorts," cannot fail to be of great interest and value, and should receive, in its prosecution, the cordial approval and co-operation of those by whose enterprise the volume of summer travel into our State has been so largely developed and increa-ed.

The Commissioner herein asks a prompt answer to a few leading questions, which answers will be presented in tabulated form in his report. He also requests that brief descriptions of the beauties and attractions of your locality may be given under the head of

"Remarks." Trusting that you will comply promptly with the request above made, I am

Respectfully yours,

S. W. MATTHEWS, Commissioner.

1. Hotel or Boarding House.

2. Name of House.

3. Proprietor or Landlord.

4. Post Office Address.

5. How many guests will your house accommodate.

6. Number of guests from out of the State in 1892.

7. Amount received from same.

8. Up to date is business more or less than last year.

9. Per cent of increase. Per cent of decrease.

10. Number of weeks open to summer travel.

11. Largest number of employes at any one time.

12. Amount of wages paid to same during season of 1892.

13 Total amount paid for Maine farm, garden and dairy products in 1892.

14. What are the particular attractions of your locality for summer visitors.

15. Remarks.

A large number of the proprietors and managers of summer hotels and boarding houses have complied with the request of the commissioner for necessary information, in whole or in part, while many have neglected to do so from an apprehension that their private business would be exposed to the public; a needless apprehension, as the tabulations in the report do not show individual answers to questions six and seven, these being given in aggregates.

The investigation has been mainly directed to the business of the year 1892, for two reasons: first on account of the impossibility of obtaining returns covering the year 1893 in time for this report, many of the resorts being closed early in the season and the proprietors and managers removing to parts unknown; and second, for the reason that the business during the past season would not be a just representation of that of average years.

The field to be covered by the investigation is not only a broad but a difficult one. Almost the entire State has become "a pleasure park." During the "heated season" nearly every section has its quota of visitors from beyond the limits of the State. Our

6

woods and lakes, as well as our hills and shores, are the favorite resorts of thousands, and camps and tents are the temporary habitations of mult tudes who do not visit our more famed resorts and whose names are not found upon the registers of large and fashionable hotels. The amount of money expended by, as well as the number of these irregulars of the grand army of "summer visitors" from out of the State, can only be estimated.

Diligent inquiries have, however, been made by agents of the Bureau by which approximate results have been arrived at. Money comes to the State from its summer resorts through many avenues, such as camps and cottages, wages paid to guides, prices paid to farmers, gardeners and dairymen, for produce and supplies for man and beast, for transportation by public and private conveyances, etc.

In prosecuting the investigation, the services of many competent persons in various sections of the State, have been employed, among whom we gratefully mention E. M. Blanding of Bangor, Dr. William B. Lapham of Augusta. Luther Maddocks of Boothbay Harbor, J. F. Sprague of Monson, W. H. Sherman of Bar Harbor, Fred R. Fife of Fryeburg, C. E. Littlefield of Caribou, and Miss C. T. Crosby ("Fly Rod") of Phillips, the results of whose investigations are incorporated in articles herein published which will be found very instructive and interesting reading

Additional features of the report are an analysis of the eleventh census, relating to population and industries of the State, and returns of assessors of towns and cities, of factories, mills and shops for manufacturing purposes, erected, completed or enlarged during the past year. By an act of the last legislature, the title of "Deputy Commissioner of Labor" was changed to that of "Factory Inspector," with enlarged duties, and his reports are directed to be incorporated with those of the Commissioner of the Bureau of Industrial and Labor Statistics. The report of the Inspector is accordingly given in this volume. • •

# MAINE SUMMER HOTELS AND BOARD-ING HOUSES.

The following list of hotels and boarding houses includes the larger part of those which do a summer business.

Location.	Name of House,	Postoffice.	Capacity for guests.
Auburn Lewiston	Elm House DeWitt Hotel Atwood	Lewiston	75 100 50
Lisbon	Exchange Hotel Hotel Rockingham Lisbon Hotel Greenwood's	Lewiston Lisbon Lisbon	$100 \\ 50 \\ 25 \\ 50 \\ 50 \\ 50 \\ 100$
East Livermore	Maine Central Riverside House Rockemaka	Livermore Falls	23 50
Poland	Poland Spring House	South Poland	500
Auburn	Mansion House Lake Auburn Springs Hotel Grand View House	West Auburn	$\begin{array}{c} 100 \\ 200 \end{array}$

#### Androscoggin County.

#### Aroostook County.

Construction of the second	and a feature of the last fraction in the second	1	
Caribou	Vaughan House	Caribou	60
	The Lyndon	Caribou	100
Fort Fairfield	Coflins House	Fort Fairfield	<b>5</b> 0
	Ervin House	Fort Fairfield	70
Houlton	Snell House	Houlton	80
	Hotel Exchange	Houlton	40
	Clárk's Hotel	Houlton	50
Molunkus	Molunkus House	South Molunkus	50
Presque Isle	Presque Isle House	Presque Isle	75
Sherman	Sherman House	Sherman	30
Reed Plantation	Rollins House	Wytopitlock.	
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maintainten variation of the case could be	l Na kana mangangkangkang menangkangkangkangkangkan kana ang pang bang bahar mangangkang menangkangkan kana kana k	ระการการสะบาจจะเวลาสาวารสาวารสาวารสาวารสาวารสาวารสาว	11 March 10 1917 19

Location.	Name of House.	Postoffice.	Capacity for guests.
Baldwin	Boarding House	Baldwin	50
	Riverside House	East Baldwin	25
Bridgton	Bridgton House The Cumberland	Bridgton	60 S0
	Highland Lake House	Bridgton	SU 30
	Meade Cottage	Bridgton	1 <b>5</b>
	Elmdale Cottage	Bridgton	20
	The Elms	North Bridgton	15 20
Brunswick	Lake House Tontine House	Brunswick	100
Di uns wick	Mare Point House	Brunswick	40
	Elm House	Brunswick	25
	Gurnet House	Brunswick	$\frac{25}{30}$
	fvan House Chamberlain House	Brunswick Brunswick	30 40
	Boarding House	Brunswick	30
Cape Elizabeth	Sourwink House	Cape Elizabeth	50
	Ocean House	Cape Elizabeth	75
	Cape Cottage	Cape Elizabeth	100 40
Fuggport	Sea View Cottage Harraseeket House	Cape Elizabeth Freeport	50
Freeport	Cushing House	Freeport	25
	Cushing House Harlow House	Freeport	25
Gorham	Crystal Spring Farm	Gorham	20 25
	Gorham House Village Farm	Gorham Gorham	25 15
	Burnell's Farm	Gorham	40
Gray	Mountain View Farm	West Gray	25
	Hotel Farker	Gray	30
Harpswell		Earpswell	25 25
	Bonanza House Oak Grove Cottage	Harpswell	20
	Marriannany Honso	Sonth Harpswell	75
	Lawson House. Cliff House. Union House. Mansur House	South Harpswell	125
	Cliff House	Cundy's Harbor	30 13
	Union House	Cundy's Harbor	30
Harrison	Elm House	Harrison	20
	Pierce House	Harrison	20
	Idlewild Cottage	Barrison	25 20
Naples	Crockett Boarding House	South Naples	20
New Gloucester	Hicks Farm House	West Pownal	14
Otisfield	Lake View House	East Otisfield	12
	Lake View House	East Otisfield	15 26
Duntlowd	Jillson Farm Toronto Cottage		20
Portland	A venue House	Peaks Island	60
	Highland Cottege	Peaks Island	20
	Innes House	Peaks Island	15
	Oak Cottage Peaks Island House	Peaks Island	20 60
	Valley View House	Peaks Island	40
	Bethel House	Peaks Island	30
	Central House Chapman House	Peaks Island.	
	Chapman House	Peaks Island	150 100
	Union House Bay View House	Peaks Island	.75
			20
	Depende House	Peaks Island	60
	The Waldo (new) Sunnyside House	Little Chebengue	300
	Sunnyside House	Little Chebeague	30 400
	Divigo	Long Island	400
	Ottawa House. Dirigo Granite Spring Hotel	Long Island	100
	Casco Bay House	Long Island	65
	Falmouth Hotel	Portland	400

# Cumberland County.

Location.	Name of House.	Postoffice.	Capacity for guests.
Portland	Preble House	Portland	200
	United States Hotel		150
7	City Hotel		100
	Perry Hotel		40
	St. Julian		150
	West End Hotel		75
	Chase House and Chadwick		SU
Raymond	Hayden Boarding House		14
	Lake View		10
		North Raymond	22
		Raymond Village	25
Scarboro		Scarboro	125
	Kirkwood House		150
	West Point House		45
	Cammock House		50
	Spurwink		12
	Higgins Beach House		20
	Forest House	Scarboro	25
	Sportsman's House	Pine Point	24
	Pine Point House	Pine Point	16
	Checkley House	Prout's Neck	75
	The Willows	Prout's Neck	50
	West Point House	Prout's Neck	50
	The Jocelyn	Prout's Neck	120
	Prout's Neck House	Prout's Neck	15
	The Southgate	Prout's Neck	60
	Centennial House	Prout's Neck	50
Standish	Sebugo Lake Hotel	Sebugo Lake	60
	Watchic Lake Farm	Standish	20
Sebago	Elm Cottage		
	Highland Farm	Sebago.	
	Hillside	Sebago.	
	Douglass Farm	Sebago.	
	Maple Farm		
	Chadbourne House		
117 +1	Winn Cottage		-0
Westbrook	Presumpscot House	Saccarappa	50
Vormouth	Highland House		75
Yarmouth	Royal's River House	rarmouthville	75

# Cumberland County-CONCLUDED.

# Franklin County.

Eustis	Shaw House	Eustis	50
	Coburn Hotel		50
	Blanchard Hotel	Stratton	40
Via Eustis	Tim Pond Camps	Eustis	50
	Round Mountain Lake Camps	Eustis	25
	Somerset House	Eustis	20
	Spring Lake Camps		20
	King and Bartlett Lake Camps	Eustis	35
	Deer Pond	Eustis.	· 10
Farmington	Hotel Willows	Farmington	100
0	Stoddard House	Farmington	100
	Exchange Hotel	Farmington	r ()
	Elm House	West Farmington	25
Kingfield	Hotel Winter	Kingfield	75
	Barden House		50
	Willows Hotel		50
Rangeley	Rangeley Lake House	Rangeley	125

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		and the second	The second second
Location.	Name of House.	Postoffice.	Capacity for guests.
Rangeley Lakes Loon Lake	Mooselookneguntic House Oquossoc Angling Asso. Camps Pleasant Island Camps The Birches. Camp Bemis Upper Dam House Middle Dam House Middle Dam House. South Arm House. Anglers' Retreat Lake View Cottage. Beaver Pond Camps Forest Camps.	Indian Rock Indian Rock. Indian Rock. Haines Landing Beunis	50 50 32 35 40 40 40 40 40 12 20
Kennebago Lake Strong Weld	Camp in the Meadows Camp Caribou Kennebego Lake House Porter House Pleasant Pond House Wilton House.	Strong Weld.	30 40 30 25 25 25

# Franklin County-CONCLUDED.

#### Hancock County.

BluehillBluehill	. 20
Pendleton House Bluehill	
	20
Bluehill Inn	
Brooklin	
Hotel DorityBrooklin	
The Lookout	
Castle View Cottages Brooklin	40
Sunny LedgeBrooklin	
Brooksville Oakland House Brooksville	
Castine	
Castine House	
Bay View Castine	
Deer Isle	
Eden Bar Harbor	
Grand Central	
West End Bar Harbor	
St. Sauveur Bar Harbor	
Malvern	
Newport House	
Louisburg Bar Harbor	
Hotel des Isle Bar Harbor	
Rockaway House	
Belmont Bar Harbor	130
The Porcupine Bar Harbor	.   100.
Lynam House Bar Harbor	
Marlborough House Bar Harbor	75
Parker House	. 70
Ocean House Bar Harbor	
Birch Tree Jun Bar Harbor	
Hamilton House	
Green Mountain House	
Salisbury Cove House	12
Ellsworth A merican House Ellsworth	
Hancock House	
Franklin House Ellsworth	
Franklin	20
Junction House Franklin	
Gouldsboro Bay View House	. 20
Wood Boarding House West Gouldsboro	. 15
Hammond Boarding House South Gouldsboro.	10
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THE BLUFFS, MT. DESERT FERRY.



THE PORCUPINE, BAR HARBOR.

Location.			÷
	Name of House.	Postoffice.	Capacity for guests.
Hancock	Crabtree House	Hancock	25
	Wooster House		- 20
	Tarratine House		1.00
	The Bluffs		100
	Maine Central Hotel		30
Mt. Desert	The Glencove		12
	Seaside Inn		200
	Harbor View		25
	Bay View House		30
	Harbor Cottages	Asticon	- 100
	Rock End House		- 60
	Kimball House		150
	Harbor Cottage		125
	Roberts House		40
	Clifton House		40
	Northeast Harbor House		3
	Central House		2
Great Pond	Great Pond House		2
Sedgwick	Travelers' Home		13
Sullivan	Hotel Sorrento		300
	Hotel Connors		50
	Manor Inn		75
Tremont	Island House		150
	Claremont		75
	Dirigo House		
	Freeman	South West Harbor.	4(
	Holmes' House		4
	Ocean		100
	Stanley		- 80
	Sea Wall		80
Delham	Lake House		50
•	Woodland House		40
-	Dedham House		50

# Hancock County-CONCLUDED.

# Kennebec County.

-	1	1	
Augusta	Augusta House	Augusta	250
0	Hotel North	Augusta	150
	Cony House		150
Belgrade	Railroad House		25
6	Central House		40
	Gleason House		15
China	McLaughlin House		15
Clinton	Village House	Clinton	25
	Clinton House		25
Gardiner	Young's Hotel		75
	Evans House,	Gardiner	25
Hallowell	Hallowell House	Hallowell	30
	Lake House		12
	Hotel Brown A		10
	Leighton House		10
	Oakland House		40
	Bricket House		25
Readfield	Hotel Elmwood		50
	Hutchinson House		8
Rome	The Birches		25
	Revere House		$2\overline{5}$
	Murray House		50
	Dow House		20
Waterville			150
	Bay View House		125
Wayne	Wayne House		160
Winthrop	Winthrop House	Winthron	50
	Stanley House		25
	Robbinsdale House		15
			10
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Location.	Name of House.	Postoffice.	Capacity for guests.
Camdan	Bay View	Camdan	100
Canaden	Mountain View	Camden	75
	Ocean House		50
	Magnolia		20
	Cedar Crest		24
Friendshin	Gever's Hotel		25
	The Bay Point		300
nooniand	Thorndike Hotel		100
	Lindsey House		25
Rockport	Rockport Hotel		25
moenport	Beauchamp		20
	Carlton House		-50 - 50
Union	Burton House		40
	Knox House		50
2	Clinton House		25
Constitution and a second	Rawson House		10

#### Lincoln County.

Boothbay	Ocean Point House	Ocean Point	40
	Boothbay House		-75
•	Weymouth House	Boothbay Harbor	50
Bristol	Bay View		16
	Océan View	New Harbor	- 36
	Hotel Pemaquid		14
	Summit House	South Bristol	50
Damariscotta	Maine flotel	Damariscotta	- 50
Dresden	Kennebec House	South Dresden	10
Jefferson	Lake House	East Jefferson	- 30
Southport	Sidney House	Capitol Island	- 80
-	Samoset House	Mouse Island	100
	Chase House	Squirrel Island	125
	Rosewood Cottage	Mouse Island	30
	Devon Rocks	Southport	14
Waldoboro	Medomak House	Waldoboro	25
	Riverside House	Waldoboro	25
Westport	Echo Farm	Westport	12
Wiscasset	Hilton House	Wiscasset	30
	Mrs. Young	Wiscasset	20
Monhegan	Albee House		35

# Oxford County.

Dothal	Pathal Hanan	Dathal	
Detnel	Bethel House		
	Alpine Cottage		
	Spring Grove House		
	The Elms		
	Chamberlain's		
	Pequawket House		
	[Central House		
Buckfield	Hotel Long	Buckfield	
3yrøn	Houghton's	Byron	
Canton	Revere House	Canton	
	Lake View Farm		
Denmark	Brackett House	Denmark	
	Wentworth Farm	Denmark	
Dixfield	National House		
	Fryeburg House		
Fryeburg	Fryeburg House	Fryeburg	

# Oxford County-CONCLUDED.

Location.	Name of House.	Postoffice.	Capacity for guests.
Fryeburg	Evans Boarding House Walker House Wiley Boarding House	Fryeburg	25 25 8
	Page House	Fryeburg	$15^{\circ}$
	The Oxford		150
	Maplewood House Heald Boarding House	Fryeburg	25 5
	Randall Cottage		9 15
	Bradley House		15
	Woodlawn Cottage	Fryeburg	12
	Elmwood Cottage		50
Hiram	Mt. Cutler House		15 20
Porter	Wadsworth Hall Libby House		20 50
1 ofter	Manowondo	Kegar Falls	25
Lovell			100
	Fairview House		50
Norway	Beal's House		100
Durate	Elm House Hubbard House	Norway	75
Faris	Union House		$\frac{25}{75}$
	Andrews House		25
	Paris House		35
	Maple House		25
Rumford	Hotel Rumford		200

# Penobscot County.

Voncon	Bangan Honor	Bonmon
Dangor	Bangor House	Bangor
	Bangor Exchange	Bangor
	Windsor House	
D 11. 4	Penobscot Exchange	Bangor
Burlington		Burlington
Carmel	. Carmel House	Carmel
	Elm House	
	. Trustee House	
Corinna		
Dexter		
	Skelton House	
	Dexter House	
Glenburn		
	Perch House	
Greenbush		
	Central House	
Enfield		
	Clark's Hotel	Enfield
	Montague House	Montague
Etna	. Echo Farm	ktna
	Bushwell's	Etna
Howland	. Howland Exchange	Howland
Kingman		
Lincoln	Lincoln House	Lincoln
Nicatouas Lake	. Nicatouas House	Lowell
Mattawamkeag	. International	Mattamwamkeag
		Mattamwamkeag
Medway		Medway
Milford	American House	Milford
	Shaw House	
	Wayside Inn	
0ld Town		
OIG 10 mit		Old Town
		Old Town
Oróno	Orono Hotel	
01010		01000

Location.	Name of House.	Postoflice.	Capacity for guests.
Passadumkeag Patten Plymonth Springfield Veazie	Young's Hotel Passadumkeag Exchange Riverside Hotel Patten House Sebois Farm Shin Pond House Plymouth Hotel Burr Hotel Everett House Townsend's Hotel Katahdin House	Passadumkeag Passadumkeag Patten Patten Plymouth Springfield Veazie	$20 \\ 40 \\ 35 \\ 75 \\ 60 \\ 25 \\ 10 \\ 30 \\ 10 \\ 12 \\ 75$

# Penobscot County-CONCLUDED.

#### Piscataquis County.

Brownville	. Steavens House	Brownville	25
	Philbrook House		20
Chesuncook Lake	Chesuncook House		25
Katahdin IronW'k	s Silver Lake House	Katahdin Iron W'rks	75
	Mill Camp		20
Dover	. Blethen House	Dover	50
	Dover House		50
Foxeroft	Foxcroft Exchange	Foxeroft	- 50
Guilford	. Turner House	Guilford	20
Milo	. Oriental House	Milo	25
Monson	. Lake Hebron Hotel	Monson,	50
	Elliott's Cottage	Monson	4
Elliottsville	. Onawa Cottage	Monson	15
Moosehead Lake	Kineo House	Kineo	35(
	Lake House		- 40
	Macfarlane House		- 20
	Gerrish Place		20
	Deer Island,		- 50
	Eveleth House		35
	Moosehead Inn,		100
	Roach River House		5(
	Upper Roach River Farm	Roach River	- 30
	Randall's Camps		- 20
	Lily Bay House	Luy Bay	25
	Moosehead House		- 30
	Winnegannock House	North East Carry	- 20
	Penobscot House	North East Carry	25
	Seboomook House	North West Carry	27
Sebec	Jordan Camps	Sebec	12

#### Sagadahoc County.

Phippsburg	Ocean View	Popham Beach	100
	Eureka	Popham Beach	75
	Sagadahoe House		
	Phœnix House Commercial House		
	Revere House	Bath	50 - 50
	W. C. T. U. House	Bath	、10

Somerset	County.
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Location.	Name of House.	Postoffice.	Capacity for guests.
Bingham	Stage House	Bingham	50
	Wesseransett House		25 25
	Park House		25
inter channel second	Hartland House		20
Madison			50
Matheom	Lake House		10
	Lake House		20
	Fairgrieves Bay Hotel		50
Anson			40
	Quinnebasset House		60
	Lancy House		75
		Skowhegan	100
Skownegan	Hotel Heselton		150
	Skowhegan House		75
Solon		Solon	$50 \\ 50$

# Waldo County.

Belfast	. Crosby Inn	Belfast	100
	Windsor Hotel	Belfast	60
Burnham	Dodge Boarding House	Winnecook	12
	. The Islesboro		100
Freedom	. Towle House	Freedom	25
Northport	Northport Hotel	Northport Camp G'd	100
1	Herrick House	Northport	20
Searsport	. Searsport House	Searsport	75
	Seavey Boarding House		12
Stockton Springs.	. Fort Point House	Stockton Springs	300
	Central House		20
	. Clark's Boarding House		10

#### Washington County.

Brookton	Baskahegan House	Brookton	
	St. Croix Exchange		1
	Border City Hotel		
	American House		
Cutler			
Danforth			
	Kxchange		
	Foss House	Danforth	
	Danforth House		
Eastport			
Lastport	Bay View House.		
		Eastport	
	Langthorne House		
Forest City	Bay View House		
Chond Lobo Stroo	In Union House	(Frend Lake Stream	
oranu nake orrea	American House	Grand Lake Stream,	ł –
Lambert Lake	Lake View House	Lambert Dake	
	Nemattano		1
	Harbor View	Macmasport	
Pembroke			
Princeton	. Princeton House	Princeton	
Vanceboro	Maine Central	Vanceboro	
	Vanceboro Exchange	Vanceboro	
Wesley			

BerwickBiddeford	Central House	Alfred Alfred Berwick Biddeford Biddeford Biddeford Pool	50 25 25
Biddeford Cornish	Grant's Hotel Biddeford House. Goose Rocks House. Sea View House. Lincoln House. Fair View House.	Berwick Biddeford Biddeford	25
Cornish	Sea View House Lincoln House Fair View House	Biddeford Pool	100 100
		Cornish Cornish	150 100 100
	Smith's lnn Grove Hill Hotel Ridgewood	Cornish Cornish Kennebunk Beach Kennebunk Beach	30 30 100 100
	Wentworth's Eagle Rock Sea View	Kennebunk Beach Kennebunk Beach Kennebunk Beach	90 90 70 50
	Granite State House Bass Rock House	Kennebunkport Kennebunkport Kennebunkport	50 40 50
-	Ocean Bluff. Parker House. Bench House	Kennebunkport Kennebunkport Kennebunkport Kennebunkport	370 150 80 150
-	Glen Cottage	Kennebunkport	40 15 25
	Sen Grove Cottage Riverside House Glen House Grand View Lottage	Kennebunkport	40 75 15
	River Bluff House Highland House Nouantum Arundel House	Kennebunkport Kennebunkport Kennebunkport Kennebunkport	50 50 45 50
	Norton House Bickford House Forest Hill	Kennebunkport Kennebunkport Kennebunkport	50 50 10
	Shiloh House Prospect House Champernowne Pocahontas	Cane Porpoise	40 25 100 125
Limington North Berwick	Elm House North Berwick Hotel Main St. House	Limington North Berwick North Berwick	120 10 25 30
Old Orchard	Old Orchard House Ocean House	Old Orchard	490 200 450
	Imperial Hotel Fiske	Old Orchard Old Orchard Old Orchard	300 250 200 150
	Aldine Belmont Irving	Old Orchard Old Orchard Old Orchard	75 40
	Beimoni. Irving Revere	Old Orchard Old Orchard Old Orchard	100 100 120
	Atlantic Lowell	Old Orchard Old Orchard Old Orchard	75 50 75 50
	Montreal. Atlantic Lowell. Cleaves. Ingleside Linwood. Bay View. Higbland. See Feau	Old Orchard Old Orchard Old Orchard	50 100 80
	Sea Foam. Western House Billow . Forest Lake Hotel	Old Orchard Ocean Park	25 30 40 60

# York County.

Location-	Name of House.	Postoffice.	Capacity for guests.
Saco	The Bay View Saco House	Saco	200 20
Wells	Saco River House. The High Rock. Mennetenka House Bay View House. Hotel Matthews.	Ogunquit Wells Beach Wells Beach Wells Beach	5( 3( 3( 5( 2(
York	Marshall House. York Harbor House Norwood Cottage Baker Cottage Donnell House Hotel Rockaway. Beach House Agamenticus Sea View House	York Village York Village York Harbor York Harbor York Harbor York Harbor York Harbor York Beach York Beach York Beach York Beach York Beach York Beach	50 100 150 100 250 50 50 50 75 30 40 50

# York County-CONCLUDED.

# HOTELS AND BOARDING

#### Androscoggin

Name of House.	Proprietor or Land- lord.	Postoffice.	Capacity.
Poland Spring House	Hiram Ricker & Son	South Poland	500
Mansion House	Hiram Rıcker & Son	South Poland	100

#### Aroostook

		71100	Stook
Vaughan House The Lyndon Collins House Molunkus House	Sidney T. Bailey M. E. Collins	Caribou Caribou Fort Fairfield	60 100 50
		r i i i i i i i i i i i i i i i i i i i	

#### Cumberland

Riverside		East Baldwin	2
Bridgton House	. J. L. Quint	Bridgton	6
The Cumberland	. Misses E. L. & M. A.	0	
	Bacon	Bridgton	8
Highland Lake House	. R. Dodge	Bridgton	. 3
Meade Cottage	. T. E. Meade	Bridgton	1
Elmsdale Cottage		Bridgton	2
The Elms	. C. W. Hill		1
Lake House	. J. B. Martin	North Bridgton	2
Gurnett House			2
Ivan House			3
Harraseeket	. Byron R. Bearse	Freeport	5
Crystal Spring Farm	. W. I. Bickford	Gorham	2
Mountain View Farm			2
Merriconeag			7
Cliff House			3
	. L. P. Crockett	South Naples	2
Echo Farm House	. Hermon Webber	West Pownal	1
Lake View House			Î
Keene Farm	. F. L. Keene	East Otisfield	1
Jillson Farm			2
Chapman			15
Oak Cottage			2
Union House	Hosea French	Peaks Island	10
Vallev View	Wm. S. Trefethen	Peaks Island	4
The Waldo	Sidney W Sea	Little Chebesone	
Granite Spring Hotel	Ernest Ponce	Long Island	1(
	I Haydon	Reymond	1
Lakeview	Thomas I Brown	Post Dormond	1
Raymond Spring House	Charley F Small	North Pormond	2
Central House	Way II Smith		
Atlantic House	B Cupping	Raymond Village	
			12
Cammock House	$\cdot$ mrs. s. Libby $\cdot \cdot \cdot \cdot \cdot$	scarboro	5
Forest House		scarboro	2
Checkley House		Prout's Neck	12
The Willows			
The Jocelyn			12
The Southgate	J. M. Kaler	Prout's Neck	6
Watchie Lake Farm	. Charles stone	standish	2
Sebago Lake Hotel	. Amos w. Knight	Sebago Lake	6

# HOUSES MAKING RETURNS.

#### County.

1893 Compared with 1892.		eks n.	aber of ployes.	ployes' es.	l for n luce.	
Business.	Increase.	Decrease.	Wed	Nun emj	Em] wag	Paic farr pro
More More			18 28	$\begin{array}{c} 195\\ 33\end{array}$	\$16,000 3,916	\$11,000 5,000

County.

More More	.50	 26	17 10	\$1,600	
More Same			13 10	1,500	

#### County.

	\$ 120	2	20	.25	More
\$1.50	1,000	15	20		Less
<b>\$1,</b> 30	1,250	13	24		
	45	10	$\frac{24}{22}$		same
	105	4	15	.30	More
	400	4	13	.05	More
	145		15		
	140	$^{6}_{10}$	8	••••••	
	85	10	15		Less
	500	*	20		More
1,8	364		13		Less
1,00	175	5	15 22		
	400	5	22	.12	
0.01	330	22	14	.12	Iore
2,31	990	22	14		
	400	4	24		
5	400	4	$\frac{24}{13}$		
0	10	. 0	15 24		dore
1 50	80	2	$\frac{24}{10}$	.10	
1,70		23	10		More
	152	ð			
	170		17		
	450	6	20		2ess
	400	15	12		Less
	300	6	10		ame
1,12	700	30	13		Jess
	40	1	8		Iore
	40	1	10	.25	fore
	260	6	20		ame
	300	7	24		ame
6,00	1,500	25	10		less
7	250	8	9		ame
	35	5	8	.33	More
1,00		35	15	•••••	dore
50	750	20	10	.13	fore
	450	10	10		.ess
	125	3	15		Jess
	1,000	10	24	.50	fore

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# HOTELS AND BOARDING

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#### Franklin

Name of House.	Proprietor or Land- lord.	Postoffice.	Capacity.
Willows Hotel Bangeley Lake House Mountann View House Beaver Pond Camps Kennebago Lake House Camp Kennebago Pleasant Island Camps Camp Bemis The Birches	John B. Marble Kimball & Bowley Edward Grant Richardson Brothers C. F. Richardson Billy Soule F. C. Barker	Rangeley Rangeley Rangeley Kennebago Lake Indian Rock Indian Rock Beniis	$50 \\ 125 \\ 50 \\ 20 \\ 30 \\ 32 \\ 35 \\ 40 \\ 40$

#### Hancock

The Lookout	Owen L. Flve	Brooklin	30
The Lookout Castle View Cottages	N. V. Tibbetts	Brooklin	40
Sunny Ledge	Mrs. J. J. Bridges	Brooklin	10
The Acadian	W. A. Walker	Vinalhaven	80
Sunset House		Green's Landing	50
Salisbury Cove House	Thomas S. Liscomb	Salisbury Cove	12
	S. G. Wood	West Gouldsboro	15
Avondale	Mrs F. E. Sherman	Bar Harbor	20
Birch Tree Inn	J. Andrew Rodick	Bar Harbor	40
Belmont	J. C. Manchester	Bar Harbor	120
Louisburg	J. Albert Butler	Bar Harbor	250
Lynam's	J. S. Lynam	Bar Harbor	80
Malvern	Emily Bentzon	Bar Harbor	125
Marlboro	H. P. Higgins	Bar Harbor	75
Newport	W. M. Roberts	Bar Harbor	125
Porcupine	Chas. R. Bacon	Bar Harbor	50
Rockaway	T. L. Roberts	Bar Harbor	100
Roderick	D. Rodick & Sons	Bar Harbor	700
St. Sauveur			150
West End	O. M. Shaw & Son	Bar Harbor	400
Manor Inn	Wm. O. Emery	Sullivan	75
Hammond House	J. C. Hammond	South Gouldsboro	10
Maine Central Hotel	O. B. Goodwin	Mt. Desert Ferry	30
The Glencove	Lynam & Campbell	Seal Harbor	125
Bay View House	W. H. Freeman	Pretty Marsh	30
Harbor Cottages	A. Condage	Asticon	100
Kimball House,	L. E. Kimball	North East Harbor	150
Great Pond House	J. F. Emery	Great Pond	25
Travelers' Home	D. P. Dority	Sedewick	13
Island House	Henry H. Clark	South West Harbor	150
Dirigo	C. M. Holden	South West Harbor	60

#### Kennebec

Augusta House .         Hotel Elmwood.         The Birches.         Revere House.         The Elmwood.         Wayne House.	M. T. Knowlton	Readfield	50
	Saunders & Joyce	East New Sharon	25
	Albert M. Bradley	East Vassalboro	25
	H. E. Judkins	Waterville	159
Wayne House	J. C. Stinchfield	Wayne	100

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# HOUSES MAKING RETURNS-CONTINUED.

#### County.

1893 COMPARED WITH 1892.		ks 1.	Number of employes.	loyes' 23.	for uce.	
Business.	Increase.	Decrease.	Weeks open.	Nun emp	Employ wages.	Paid for farm produce.
Same More Same Less Less More Less Less		.35 .30	94 22 26 22 18 20 22 15 15	16 9 2 8 12 7 7	\$700 600 300 780 1,202 1,300 1,200 1,200 1,200	\$3,600 400 1,549 67 1,000 1,000
County.						
More More Less Same	.20	.10	16 14 11	6 4 20	\$ 75 175 1,200	\$150 350

Same		11	20	1.200	350
	.25		8	500	
Less			-		
			1		
		1	Ĝ		
		17	2	325	
			23		
	······	1		1,900	
			45	3,500	
More			26	1,630	1,400
	[ <b> .</b> ] <b>.</b>		25	2,000	
Same			25	1,500	
Same			18	1,200	
Same	<b></b>		16	950	
		14	10	450	
		14	50	3,000	
	<b></b>   . <i>.</i>	10	50		
More	3.00	13	15	1,602	580
More		12	2	60	15
More			ŝ	480	3:8
Less			27	1,306	600
	.20		5	100	000
			25	1,300	. 500
			50	3,000	2,000
			2	a,000	2,000
			3	1=0	
				156	
Less			20	1,600	
More	.50	12	10	20(	50 <b>0</b>
·····		1		I	

# County.

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Same Less Less Less Same	1.00	.50 	26 8 16 24	25 6 5 6 23 5	\$1,460 250 200 3,000 180	400 500

# HOTELS AND BOARDING

			Knox
Name of House.	Proprietor or Land- lord.	Postoffice.	Capacity.
Magnolia Cedar Crest Beauchamp Burton House	Mrs. C. E. Palmer J. H. Handley	Camden Rockport	20 24 20 40

#### Lincoln

Bay View Ocean View House Hotel Pemaquid Summit House Kennebec House Chase House Devon Loeke Echo Farm	N. J. Hanna J. E. Michols John W. Gamage John W. White K. W. Richards W. Scott Pierce B. F. Jewett Mrs. Hannah Young	New Harbor Round Pond South Bristol South Dresden Squirrel Island Southport Wiscasset	
Albee House			

#### Oxford

		i	
Boarding House	E. C. Chamberlain	Bethel	10
Pequawket			30
Houghton's	John Houghton	Byron	12
Lake View	John Fove	Canton	10
The Oxford	O. A. Kneeland	Fryeburg	150
Bradley House	Miss Franc Charles	Fryeburg	15
Walker House	J. B. Dresser	Fryeburg	28
Boarding House	Miss Abbie Page	Frveburg	15
Randall House	Mrs. Mary A. Randall.	Fryeburg	15
Boarding House	A. H. Evans	Fryeburg	25
Boarding House	F. H. Wiley	Fryeburg	8
Roarding House	Mrs. S. Heald	Fryeburg	5
Beuls Hotel			109
Union House			75
	0		

#### Penobscot

Trustee House Exchange Hotel Pushaw House, Nicatouas Sporting House	Owen E. Blackden Ned S. Wilson J. Darling	Dexter East Bangor Lowell	100 15 40
	J. Darling Geo. Cooper & Co	Lowell , Patten Patten	40 60 25
			,.

# HOUSES MAKING REFURNS-CONTINUED.

#### County.

1893 Com	PARED WITH	н 1892.	oks D.	nber of oloyes.	ployes' es.	l for n luce.
Business.	Increase.	Decrease.	Wee	emp	Eml	Paid farn prod
More Same Same Less	•		24 12 17 24	4 5 4 7	\$144	

#### County.

			14	ō	<b>\$100</b>	
Less		.05	$12 \\ 12 \\ 15 \\ 15 \\ 15 \\ 12 \\ 15 \\ 15 \\ $	47	\$100 100 360	\$20 ·
Less Less More		.20	8 12 12	$23 \\ 23 \\ 3$	$^{80}_{1,200}$	3,800
More More More	1.00		13 13 12	3 5	<b>13</b> 0 135	400

# County.

Less	 .10	12	1	<b>\$</b> 30	
Less	 .25	24	6	1,000	
Same	 • • • • • • • • • • • • • • •	26	3	150	\$100
Less	 	20	2	140	+
	 	26		2.000	7,200
More		17	2	60	.,
More		26	4	400	1.060
Same			3	275	_,
More		16	2	75	350
Less		16	3	100	
1000			3	38	19
Less		16	2	80	10
More		26	13		
Less.		20	8		
<b>L</b> C38	 				

# County.

			1	
	$\begin{array}{c} .50\\ .21\\ \end{array} \ldots \ldots \ldots$	$\begin{array}{ccc} 26 & 9 \\ 26 & 12 \\ 12 & 2 \end{array}$	\$ 500 2,088 200	\$ 437 5,785
More	.25			
More	$\begin{array}{c} .20 \\ .15 \end{array} \dots \dots \dots$	$\begin{array}{ccc} 26 & 5 \\ 30 & 15 \end{array}$	2,706	100

# HOTELS AND BOARDING

#### Piscataquis

Name of House.	Proprietor or Land- lord.	Postoffice.	Capacity.
Philbrook House Mill Camp. Lake Hebron Hotel. Cottage Onawa Cottage. Mt. Kineo House Moosehend Inn Randall Camps. Lily Bay House Moose Head House. Penobscot House. Seboomok House. Jordan's Camps.	George I. Brown M. K. Serymgeour T. P. Elliott O. A. Davis Amos H. Walker C. H. Randall M. G. Shaw & Sons H. I. Wilson Geo. C. Luce Wm. C. Young	Katahdin Iron Works Monson	20 20 59 4 5 350 100 20 25 30 25 25 25 12

#### Somerset

	1	1	
Wesserunsett House	Frank T. Farrin	Brighton	25
Weston House	Hilton & Smith	Madison	50
Lake House	Ephraim Witham	East Madison	10
Lake House	W. D. Hayden	Madison Center	20
Fairgrieves' Bay Hotel	Geo. B. Fairgrieves	Skowhegan	50
Quinnebasset House	Stephen Frothingham.	Norridgewock	60
Hotal Heselton	E. C. Heselton	Skowhegan	150
		Ű	

#### Waldo

The Isleboro Northport Hotel Herrick Honse Searsport Honse Boarding House	М. С. Ніll Job B, Herrick Wm, E. Grinnell	Belfust Northport Senrsport	$     \begin{array}{r}       100 \\       20 \\       75     \end{array} $
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#### Washington

Hotel Cutler Quoddy Hotel Nemattano Harbor View Farnsworth House Bacon Farm	Kenney & Bucknam Hugh Campbell Alfred Higgins A. S. Farnsworth	Eastport Boston Machiasport West Pembroke	75 150 20 20
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# HOUSES MAKING RETURNS-CONTINUED.

#### County.

1893 Compared with 1892.		1 K8	Number of employes.	Employes' wages.	Paid for farm produce.	
Business.	Increase.	Decrease.	Weeks open	lmə Nun	Em]	Paid farm prodi
More Less More Same Less Less Less Less Less Same More More		15 40 50 16	26 35 26 22 24 20 26 16 12 200 10 12 200 16 18	3 2 10 5 150 33 2 12 6 6 6 9 9 2	\$76 11;000 2,700 80 720 360 160	$\$50\700\700\7,000\45\1,000\2,000\300\$

#### County.

Less More	40	26 8	12 12 4 7	100 200	
Less	······ 10 40		14 8 32	1,100 5,625	

#### County.

More More Less Less	10	50	9 5 26	24 27 4 10	500 1,082 70 800	1,200 100 1,000
Less		• • • • • • • • • • • • • •	12	4	288	

# County.

Less		10 26	17 14	500 1,000	500
Same		9	25	800	500
More	]	30	4		
		12	7	325	700
		35	5	550	
			1	, j	

# HOTEL AND BOARDING

York

Name of House.	Proprietor or Land- , lord.	Postoffice.	Capacity
Park House	. D. E. Lord	Cornish	
Smith's Inn		Cornish	30
Grove Hill Hotel			100
Wentworth's			- 90
Eagle Rock		Kennebunk Beach	70
Ocean Bluff	. Stimpson & Devnell	Kennebunkport	370
Riverside	. A. H. Littlefield	Kennebunkport	40
Nonantum			45
Bickford House	.J. W. Bickford	Kennebunkport	50
Forest fill House	. A. N. Boothby	Kennebunkport	10
Prospect House			25
The Champernowne			100
Pocahonta's	.H. A. Cobb	Kittery Point	125
North Berwick Hotel			25
The Imperial			450
Hotel Fiske	.[C. H. Fiske	Old Orchard	300
Sea Shore House			250
Lawrence House	. John H. Horne	Lawrence, Mass	200
Revere House			100
Montreal House			120
Highland House	. Mrs. A. B. Anderson	Old Orchard	80
Sea Foam House			25
Weston House	M. A. J. Staples	Old Orchard	30
Billow House	. Elizabeth S. Knight	Ocean Park	<b>4</b> 0
Bay View House	. Mrs. E. Manson & Son,	Bay View	200
The High Rock	. J. H. Littleneld	Ogunduit	30
Minnetonka House			35
Bay View House Hotel Mathews	Mut W (1 Muthoms	Wall, Devel	50
Albraeca		Yout Honton	25 150
Harmon House	A H Varroll	York Harbor	100
Marshall House	Edwin S Marshall	Vark Harbor	250
Donnell House			200
Hotel Rockaway	Henry A. Mitchell	York Beach	75
Beach House	Mrs M H Sawward	Vonle Danals	30

# HOUSES MAKING RETURNS-CONCLUDED.

# County.

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1893 Compared with 1892.		eks D.	Number of employes.	Employes' wages.	Paid for farm produce.	
Business.	Increase.	Decrease.	Weeks open.	nn Eml	Emplo; wages.	Paic farm proc
More			26	7	\$800	
More			22	8		
Less		50	10	18	600	
Less		20	12	18	1,000	\$700
More	20		12	13	700	500
Less		33	13	125	4,000	\$,000
Less			îč		1,000	0,000
More			14	12	500	1,900
Same			13	iī	550.	x,000
Less			8	î	30	175
Less			š	ŝ	00	
Same			13	30	1,300	4,000
More			10	35	1,400	1,000
More	10		26	4	1,400	60(
Less	10	35	-0	83	3,200	1,789
Less		20	14	109	5,000	3,500
Less		20	10	70	3,000	3,000
Less		33	9	30	<b>3,</b> 000 888	500
Less	••••••		12	15	200	150
Less	••••		$12 \\ 12$	18		1.00
Less				10	475	30(
Less		3	15		150	300
		25	12	3		050
Same	· · · · · · · · · · · · · · · · · · ·	•••••	10	4	175	350
Less		50	12	12	800	300
5ame		• • • • • • • • • • • • •	10	54		
5ame		•••••	26	6		
More	20		12	5	100	
More	25		12	7	520	
Less			16	2	125	
Less		25	34	36	1,800	1,000
Less			13	26	1,700	
Same			12	100	6,900	2,000
Less		7	13	14	399	213
More	15		8	10	460	350
Less			18	6		

29
## RECAPIT

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	Сара	PACITY. BUSINESS COMP.		ARED.	
Counties.	Number reports.	Capacity	More.	Less.	Same.
Androscoggin	2	609	2		
roostook	4	260	3	********	
umberland	37	1,673	14	11	
ranklin	.9	422	2	0	
ancock	81	$3,240 \\ 600$	101	0	
ennebec	0 4	104	1	3 1	
nox	10	326	1		
xford	10	498	4	4	
enobscot	13	390	2		
iscataquis	19	696	Å	6	
omerset	7	365	4	2	
aldo	5	807	2	2	
ashington	6	390	ī	2	•
ork	35	8,740	ទ	20	
Total	190	13,611	66	68	

ULATION.	UI	ATIC	)N.
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FARM PRODUCT.		WAGES PAID EMPLOYES.			Employes.	
Amount paid	No.	Wages.	Number employes.	Number s.	Number	Number reports.
\$16,0	2	\$19,961	228	2	228	2
•,-		3,100	27	$\frac{2}{2}$	50	4
16,0	10	12,225	259	32	304	34
7,0	6	7,382	70	8	70	8
5,4	10	28,197	448	24	510	28
1,7	3	5,090	65	5	$70^{-10}$	6
		144	ā	1	20	4
4,2	3	2,145	51	8	56	9
8,6	5	2,348	31	11	52	$     \begin{array}{c}       13 \\       7 \\       12 \\       7     \end{array} $
6,3	3	5,494	38	4	64	7
21,6	9	15,320	216	8	240	12
		7,025	51	4	89	7
2,3	3	2,740	69	5	69	5
1,7	3	3,175	68	5	72	6
24,6	<b>20</b>	35,372	812	27	905	35
\$116,8	77	\$149,719	2,438	146	2,799	180

### ANALYSIS.

Number houses reporting capacity for guests	190
Aggregate capacity	13,611
Average capacity	72
Number houses reporting business compared with 1893,	171
Number reporting increase over 1892.	66
decrease from 1892	<b>68</b>
about the same	37
employes	180
Aggregate number of employes	2,789
Average number of employes per house	15
Number reporting wages paid employes	146
Aggregate number of employes so reported	2,438
Average sum paid to each.	\$61.41
Number reporting amount paid for farm products	77
Aggregate amount so paid	\$116,830
Average paid per house	\$1,517
Number reporting amount paid by guests from out of	
the State	174
Aggregate amount so paid	971,952
Average per house	\$5,585
Average per guest	15.53
Number guests reported from out of the State in the	
174 houses	62,559
Capacity of 174 houses making reports of amount paid	
guests. is	$12,\!495$
Capacity of entire number in our first list, which is	
559 houses, is	34.995
Number of guests in 174 houses reporting is	62  589
On the same basis, the number of guests in 559 houses	
in our first list, would be	175 881
Average amount of money expended at houses re-	
porting, is	\$15.53
Amount expended by total number of guests from out	
of the State during the season of 1892, is	2,731,431

A large proportion of the guests at hotels are registered at different houses, and of course the number of different individuals is much less than that above stated. If, to the number of visitors

from outside the State registered at hotels and boarding houses, we add the number of those occupying cottages, boarding at private houses, camping out in the woo's and at the lakes and on the sea shore, the total number of different persons coming to the State during the season may be safely estimated at 200,000.

A large amount of money is paid to hotels in Portland, Bangor, Rockland and other places which cannot be regarded as "summer resorts" but as points of distribution for visitors stopping temporarily at these places on their way to the summer resorts. The total amount of money expended at hotels and boarding houses in the State will reach nearly \$3,000,000 annually.

### COTTAGES.

Thousands of cottages for the accommodation of summer visitors have been erected on the sea coast from Kittery Point to Quoddy Head, while thousands more are found at our inland resorts. A complete investigation of these would require an army of agents. Those at

#### Bar Harbor

are reported by an agent at that place as follows:

Number of cottages owned by residents and occupied by non-	
residents in 1892	41
Rent paid to residents for same \$2	6,650
Number of cottages owned by non-residents and occupied	
by same	134
Total number of occupied owned by non-residents	175
Number of non-residents occupying cottages owned by	
residents	142
Number of non-residents in cottages owned by same	467
Total number in cottages (not including guests)	609
Number of employes in cottages	583

A large number of rooms in blocks and private houses are occupied by visitors, and in the harbor a fleet of yachts is always at anchor with a large number of guests on board.

The average cost of cottages belonging to non-residents, not including the land, is \$15,000. Several cottages have cost from \$100,000 to \$200,000. Building is largely done in the winter, thus furnishing employment for the resident population.

#### Boothbay Harbor.

Total number of cottages	54
Valued at \$	12,000
Number of visitors from out of the State	<b>41</b> 0

#### Boothbay.

Number of cottages	54
Valued at	\$18,500
Number of visitors from out of the State	530

#### Southport.

Number of c ttages	153
Valued at\$53	,700
Number of visitors from out of the State	540
The hotel trade in this section has fallen off largely while	that

The hotel trade in this section has fallen off largely while that of cottages has increased.

### GUIDES.

The names and locations of about one hundred guides in the vicinity of Moosehead lake have been obtained. In the Rangeley lake region there are fifty professional guides. In other sections, including upper Penobscot, Aroostook and Washington counties, there are a large number of professional guides, carrying the entire number to at least five hundred. These men do not all have regular employment but are estimated to average about \$200 each. Their *per diem* rates range from two to three dollars each. The total amount paid to guides is estimated at about \$100,000.

#### ITEMS.

Seventy-seven houses have reported amount paid for "Maine faim, garden and dairy products" at \$116,830, an average per house of \$1,517. The market provided for our farmers through its summer resorts, including cottages, cannot be estimated at less than 1,000,000. Many report, "raise our own products."

The number of inland steamers upon our lakes and ponds largely employed as pleasure boats and for the transportation of summer visitors, as reported by the inspectors of steamboats, is ninetythree.

### CONCLUSIONS.

The investigation "into the extent, location, description and pecuniary results to the State of the summer resorts of the State" has been confined to an investigation of "results" accruing from visitors from outside of the State. There can be no important "pecuniary results" to the State from the patronage of our summer resorts by people living within the State. This investigation is the first undertaken on the lines indicated by the resolve of the last legislature, and, while incomplete, as the extent and diversified character of the work and the small amount of means at the disposal of the commissioner rende ed unavoidable, is yet sufficient to show the importance of our summer resorts, and furnishes the basis for approximate estimates as to their "extent and pecuniary results" When all the elements of expenditures are taken into account, including transportation to and from the State, conveyances to different points within the State, hotel and boarding house accommodations, money paid to guides, and especially for the erection, maintenance and support of costages, the "pecuniary results to the State" from its summer resort business cannot be estimated at less than \$10,000,000 per annum.

# BRIEF DESCRIPTIONS OF ATTRACTIONS OF DIFFERENT LOCALITIES.

### Poland Spring House, South Poland.

The famous Poland Spring, the drives noted for beautiful scenery and good roads, boating and fishing.

### Mansion House, South Poland.

Poland Spring water, the finest in the world, first-class hotel, and the finest country scenery in America, including numerous lakes.

### The Vaughan House and the Lyndon House, Caribou.

Fine locations in a beautiful and prosperous village. A central point for parties going to the fishing and hunting grounds in northern Aroostook. A salmon pool within five minutes' walk from houses. Good trout fishing near by. Fine partridge shooting in the fall; and abundance of large game, deer, moose, caribou and bear.

### Collins House, Fort Fairfield.

Located three miles from Aroostook Falls and twenty miles from the celebrated Grand Falls, N. B. Trout fishing is very good in places from one to fifteen miles distant.

### Molunkus House, South Molunkus.

Molunkus lake, a beautiful she-t of water situated about one and one-half miles from the house, abounds in trout, perch and pickerel. Deer, fox and small game are abundant in the neighboring woods.

### Riverside House, East Baldwin.

Fine drives and mountain views, trout brook fishing, pure and cool air.

### Bridgton House, Bridgton.

Fishing, boating, mountain climbing and fine drives.

#### Cumberland House, Bridgton.

Beautiful drives, the best of fishing especially for black bass, excellent water.

### Meade Cottage, Bridgton.

Gunning, fishing, boating, fine drives and mountain scenery.

### Elmdale Cottage, Bridgton.

Boating, fishing, fine drives, free use of boats on lake, steamer on lake.

#### Gurnett House, Brunswick.

Pure spring water, fine grounds, good boating and bathing, fine beach.

### Adams House, Brunswick.

Situated on the New Meadows river, a fine arm of the sea, four miles from Bath, same from Brunswick. A favorite resort for parties seeking clam and lobster suppers.

### Crystal Spring Farm, Gorham.

Fine spring water, pond near by, trout fishing. boats for rowing, good stable and hall. Eight trains a day to and from Portland.

### Mountain View Farm House, West Gray.

Most beautiful scenery in the world; fine drives over the best of roads; best of black bass fishing in Little Sebago lake which joins the farm and is but ten minutes' walk from the house. Pure water which comes out of a ledge rock ten feet below the top. This house stands on the summit of West Gray highlands which is 592 feet above sea level and commands an uninterrupted view of over two hundred miles of horizon, taking in all the White Mountain ranges and a broad side view of all the hills and mountains from Mt. Blue in Phillips to the Wells hills on the coast; also of islands in Casco bay. Seguin light is seen very plainly every clear night.

#### Merriconeag House, South Harpswell.

Location one of the best along the coast; always cool. Driving, fishing, boating and bathing.

### Lawson House, Harpswell.

Good bathing, boating and fishing, delightful scenery, fine ocean view. Overlooks Caseo bay and its islands.

### L. P. Crockett's Boarding House, South Naples.

Situated at the extreme north end of lake Sebago. Salmon fishing in the spring and a desirable place all the season for those who like the water.

### Echo Farm House, West Pownal.

Fine drives and mineral spring water.

### Lake View House, East Ot!sfield.

Beautiful views, good air, fine rowing and bathing, splendid water, opportunities for fishing and gunning.

#### Keene Farm House, East Otisfield.

Beautiful location on high land overlooking two ponds and a broad view of the country. Good chance for boating, fishing, bathing and hunting. Pure spring water.

### Chapman House, Peaks Island.

Splendid boating and fishing. Lovely walks and shady nooks. Air fragrant with fir balsam and salt sea breezes A retired spot among the wilds of nature where land and water meet in their most attractive forms. One mile from church and theatres A fleet of large steamers makes frequent trips between the island and Portland.

### Oak Cottage, Peaks Island.

Bathing, boating, angling, sailing, deep sea fishing and picturesque scenery in every direction.

### Valley View House, Peaks Island.

Situated on a point of land only a few yards from Trefethren's landing. The water coming near the house on two sides makes it one of the coolest places on the coast. Beautiful trees surround

the house giving the lawn a delightful shade. The steamers running up and down the bay and the many sail boats furnish a constant varying scene to the resting visitors. These boats afford opportunities for visiting Portland and the many islands that dot beautiful Caseo bay.

### Granite Spring Hotel, Long Island.

Noted for its beautiful groves, beaches and fishing, also its pure spring water. This house furnishes a great many dinners and clam bakes for clubs and societies.

### Lake View Boarding House, East Raymond.

Pure air and water and delightful scenery. White mountains in the distance. A fine view of Lake Sebago and surrounding country.

### Raymond Spring House, North Raymond.

Beautiful and picturesque scenery, with hills and mountains; abounds with lakes and streams filled with fish. Near famous Poland spring. Raymond spring furnishes water equal to that of Poland spring.

#### Central House, Raymond.

Centrally located on main traveled road. Borders on Sebago pond with a splendid view of the lake in front of the hotel, with three ponds in rear of the hotel The Central House is a great favorite with a large number of Portland people.

### Forest House, Scarboro Beach.

Beautiful drives and unequaled facilities for surf bathing, boating and fishing, make it one of the most desirable locations on the whole coast of Maine. Delightful scenery, cool, refreshing sea breezes.

### Checkley House, and the Willows, Prout's Neck, Scarboro.

On the one side is a quiet beach with opportunity for "still bathing;" on the other side only a few rods away bathing in the ocean surf. Sail boats, row boats and yachts with experienced boatmen for sails upon the ocean or up the Scarboro river.

### The Jocelyn, Prout's Neck, Scarboro.

Situated about ten miles from Portland. Is one of the finest sea-side resorts on the New England coast. The air is the purest, the bathing, fishing and boating unsurpassed, while the woods with their fragrant balsam and the "Magnificent Rocks" contribute to the enjoyment of visitors.

### Watchie Lake Farm House, Standish.

The lake is a few rods from the house giving a fine chance for boating and fishing. Fine view of the mountains, beautiful drives, cool breezes from the lake.

### Sebago Lake Hotel, Lake Sebago.

Salmon fishing and fine boating, pure air and pure water.

#### Willows Hotel, Phillips.

The scenery is wild and grand. From the mountains flow numerous streams which furnish excellent trout fishing. Game is quite plenty, including deer, caribou, bear, partridge, &c.

### Rangeley Lake House, Rangeley.

A dozen ponds near by. Good hunting and fishing. This is the starting point for the Rangeley chain of lakes, Kennebago, and the upper Franklin and Oxford region, one of the most famous and popular hunting and fishing resorts in New England. [See article.]

### Beaver Pond Camps.

These camps are located twenty eight miles from Rangeley, reached by team to Kennebago lake then by boat across lake and up Kennebago river. Grand scenery, fine hunting and fishing.

### Kennebago Lake House.

Splendid trout fishing and hunting.

### Camp Kennebago, Indian Rock.

Beautiful lakes, trout and land-locked salmon fishing, fine scenery, the purest of air, sure cure for hay fever.

### The Lookout, Brooklin.

House situated at the end of Flye's point. Every room commands a view of the water. Excellent boating and bathing, fine scenery, good roads for driving and cycling.

### Castle View Cottages, Brooklin.

There are many points of interest lying within the town of Brooklin, but its most attractive feature is its shore front and beautiful scenery. The steamer landing is made at Castle View, a naturally pretty point. Across the bay from Naskeag point can be seen the Tip Top house at Mt. Desert, while Isle au Haut, Bluehill and Camden mountains are plainly in view. In fact this place combines all the attractions and beauties of bay, shore and forest and is well adapted to families where there are enough pleasant people without too many social demands. There are four daily boats during the season, the Frank Jones, Catherine, Juliette and Castine.

#### The Acadian, Castine.

Excellent opportunities for boating, fishing and driving, beautiful location, healthy atmosphere, easy of access, unsurpassed in natural attractions, pleasant village with wide shady streets, quaint old fashioned houses, French Fort built in 1626, Fort George built in 1779, Fort Madison built in 1814, and other matters of historical interest.

### The Sunset House, Green's Landing, Deer Isle.

One of the most beautiful places on the coast of Maine, commanding a full view of the many islands of Penobscot bay. We have a boating slip almost at our door which provides nicely fitted boats for rowing or sailing.

# Hotels at Bar Harbor.

(See article)

### Salisbury Cove House, Salisbury Cove.

Located in a quiet village near Frenchman's bay. A fine view of Green Mountain, which is 1,527 feet above the sea level, and within five miles of Bar Harbor.

#### S. G. Wood, Boarding House, West Gouldsboro.

Lake in rear of the house and salt water in front. Pleasant drives both on the coast and inland.

#### J. C. Hammond, Boarding House, South Gouldsboro.

All kinds of water attractions, sailing, rowing, etc. Grand views of mountains and bays.

### Maine Central Hotel, Mt. Desert Ferry.

Located on the shore of Frenchman's bay, eight miles from Bar Harbor. Fine view of the bay.

### The Glencove, Seal Harbor, Mt. Desert.

Beautiful combination of mountain and sea views. Pretty little harbor and sandy beach, wild wood walks, rocky points and cliffs of the ocean shore, sea. lake and brook fishing, pleasant drives, delicious air and pure water.

### Bay View House, Pretty Marsh, Mt. Desert.

Pure sea air, lovely place for boat sailing, first-class fresh and salt water fishing, fine beaches for bathing, near to and fine view of Mt Desert hills.

### "Harbor Cottages," Asticon, Mt. Desert.

The "Harbor Cottages" are located directly at the head of North East Harbor, one of the most picturesque of the inlets upon the Maine coast. It is almost entirely fringed with woods and has clean, bold, rocky shores, whose fine curving lines yield an outline of unusual beauty The view from the cottages seaward, includes, with the harbor as a foreground, an outlook over the adjacent islands to the south, and the basin they enclose toward the open sea, and the view on the land side commands the fine eastern sweep of "Brown Mountain" and the hills and forests that surround it. This location combines to an extent unrivalled by any other hotel site at Northeast Harbor, the various advantages of accessibility to fields, mountains, woods, inland lakes on the one hand, and the sea on the other. The paths to Sargent's mountain, to Brown mountain,

and to Asticon, a fine lookout east of the cottages, all start near by. Those who seek a summer home in the country, or in the mountains, or by the sea, will find their various tastes satisfied in the one location here. The harbor is so the roughly protected that the use of row boats and canoes is safe in almost any weather. The location of the cottages within the shelter of the hills and among the forests frequently affords a welcome rel ef from the rawness and dampness of the air of the outer shores, especially during foggy weather. The fogs which hang about these outer shores and the open sea frequently do not penetrate to the head of the harbor, so that it may be safely said that there is not nearly as much fog at this place as on the outer shore during the summer months. Those who once visit this locality return year after year.

### Kimball House, Northeast Harbor, Mt. Desert.

Boating, driving and magnificent scenery. The combination of sea and mountain air and views makes Northeast Harbor one of the most attractive places on the coast of Maine.

### Great Pond House, Great Pond.

Hunting, fishing, boating, driving and charming scenery. The greater number come during the month of October in quest of game which is plentiful. Many come in February and March for the trout fishing, and again in May and June There are eight lakes and ponds within a radius of one to five miles, and some fine catches are made. The popularity of this resort is rapidly increasing.

### Island House, South West Harbor, Tremont.

Pure air, pure water, beautiful scenery, excellent boating and driving. Lakes and mountains near by, deep sea fishing and lake and brook fishing.

### Dirigo, South West Harbor, Tremont.

All the beauties of Mt. Desert.

43

### Manor Inn and Swiss Chalet, Sullivan.

Located at Sullivan harbor near the head of Frenchman's bay opposite Bar Harbor and about eight miles distant from it. Sullivan harbor lies upon the coast of Maine looking southward upon Bar Harbor and its cluster of isles, and far out to the open sea beyond; while to the right and left the Blue hills, Hancock Point and Sorrento are plainly in view. In the rear, in a vast semi circle, the Schoodic, Catherine, Tunk mountains and the Blue hills gradually rise with **bold** peaks here and there, forming in the distance a mountain range diversified with many a sparkling brook and quiet pond and lake, which makes the outlook unrivaled on the coast for its beauty, variety and grandeur. Sullivan harbor is not affected by fog to the extent of that prevailing at Bar Harbor. Neither is it subject to the untempered tidal currents and ocean blasts, but enjoys an agreeable climate as indicated by a mean temperature during the warmest weather, of 75 degrees Fahrenheit by day, and of 64 degrees by night. The view from the Manor Inn, of inland and ocean scenery, is superb The rides and drives in the vicinity are delightful, comprising both sea and mountain views. One of the mountain drives takes you through pine forests, gradually ascending until, at an elevation of nearly a thousand feet above the sea, one can look down through what is called the "Hole in the Wall" upon a myriad of small lakes and ponds, an inland panorama not excelled, if equalled in a region noted for its diversified and charming scenery. The woods in the vicinity abound in such game as deer, foxes, squirrels, rabbits, partridges, etc., while within a distance of about twelve miles the fresh water lakes, ponds and streams, are famous for trout, bass, pickerel, white perch and other varieties of fish; and in the season Frenchman's bay is the resort and feeding ground for many varieties of ducks.

#### Tunk Pond Camps.

Located in Hancock county at the foot of Tunk pond, on the route between Ellsworth and Cherryfield. These camps are in process of construction, and will be managed by the lessee, Benjamin D. Wyatt of Boston. This is a region celebrated for deer, partridge, woodcock, etc. During the month of October last, 14,000 land-locked salmon and Loch Leven and Von Behr trout six months old, were placed in the waters in the vicinity. A small



MANOR INN AND SWISS CHALET, SULLIVAN.

plant of land-locked salmon was placed in these waters five years ago by the Messrs. Campbell of Cherryfield, and some have been taken during the past season weighing six pounds. In connection with the camps, a hatchery with a capacity of 1,000.000 eggs, an ice house, and all necessary out buildings are being erected. During the winter the camps will be increased in number to meet all requirements for next season.

### Augusta House, Augusta.

The capital of the State, situated on the east and west banks of the Kennebec river, forty miles from the sea and at the head of steamboat navigation, Augusta is beautifully located in the midst of many pleasant resorts for summer visitors. Lake Cobbosseecontee, a beautiful sheet of water ten miles long and from two to three wide, is five miles west, on the main road to Winthrop. Excellent fishing, where bass, white perch and trout abound. At Hammond's Grove at the north end of this lake, in the midst of tall old growth pines, are ten cottages. Five cottages have been erected on the east shore near by, while many cottages are scattered all along the east shore, six of which are owned by people outside the State. There are many sail boats and small steamers upon this lake. Togus pond, four miles long and one and one-half wide, is about five miles east from Augusta. Long pond and Webber pond are from six to seven miles east, where white perch and pickerel are plen iful Other lakes and ponds in the vicinity, are Lake Marranocook and Annabescook, Belgrade, Snow and Long ponds. Numerous trout brooks and fine shooting for partridges and woodcock in the vicinity. The sojourner at Augusta can visit the fine seaside resorts at Boothbay, Squirrel and Mouse islands, by steamer or car to Bath, and thence by steamers plying between Bath and those interesting points which are visited by thousands every season.

### Hotel Elmwood, Readfield.

Near Lake Maranocook; famous for its enchanting scenery and abundance of gamey fish.

"The Birches," Rome, East New Sharon Post Office. Fine boating, fishing and bathing.

### Revere House, East Vassalboro.

Near China lake, a beautiful sheet of water. Bradley island, a charming spot. lies out in the lake about two miles from the hotel and reached by a little steamer, sail boats and row boats. White perch, bass and pickerel are the leading fish.

### The Elmwood, Waterville.

Located in one of the handsomest inland cities in Maine. Delightful atmosphere, cool nights and but few hot days, beautiful drives, charming walks, fine boating and fishing in adjacent lakes.

### Wayne House, Wayne.

Healthful location, pure spring water, grand and picturesque mountain and lake scenery, pleasing drives, boating and abundant fishing.

### Magnolia House, Camden.

Mountain, lake and ocean scenery, fine drives, grand opportunities for boating and fishing, fine harbor. Steamboat from Boston every day.

### Cedar Crest, Camden.

Located on crest of hill two hundred feet above sea level. Overlooks Penobscot bay. Sailing, fishing and bathing, woods, ponds, lakes, mountains on north shore of bay and on the west and south. Pure water and soft, beautiful air.

### Simpson House, Rockland.

Pure, cool air, boating, fishing, pleasant groves, large grounds, extensive and magnificent views of sea and mountain, also sea bathing.

### The Beauchamp, Rockport.

Boating, bathing, fishing, driving, mountain scenery. Nearly all the attractions to be found on the coast of Maine. Fine views of mountain and sea. Clam bakes are among its attractions.

#### Burton House, Union.

Beautiful scenery, boating and fishing. Pike and perch abounds and the ponds in this vicinity are to be stocked with lake trout. The terminus of the Georges' Valley Railroad just completed will be here for the present, and with this means of connection Union is destined to become one of the famous inland summer resorts of Maine.

#### Bay View House, Pemaquid.

Located at the head of John's bay commanding a view unsurpassed by any on the coast. Rowing, sailing, fishing and bathing, beautiful walks and drives. "Pemaquid's history dates back nearly three centuries, or to thirteen years before the Pilgrims landed at Plymouth, and for the relic hunter this is a rich field, and the ruins of old forts, the paved streets of the ancient city, the old burying ground with its head stones with quaint inscriptions, and the collections of relics from the ruins will interest him for many an hour."

### Ocean View House, New Harbor.

Fine fishing, yachting, good beach for riding or bathing and a grand ocean view.

### Summit House, South Bristol.

Refreshing sea breezes and pure water; a splendid view from the summit, excellent fishing and boating, charming walks and drives, quaint and cleanly village life, absence of excitement. South Bristol presents many attractions similar to those of the Thousand Islands of the St. Lawrence.

### Chamberlin Boarding House, Bethel.

Beautiful hills and mountains, lovely valleys and the grand old Androscoggin river; charming drives in all directions. A great country for those who are afflicted with hay fever and the like.

### Pequawket House, Brownfield.

Mountain scenery, trout and bass fishing, fine drives, pure spring water not excelled even by Poland springs; near to railroad. The views of mountain scenery are the grandest. Mt. Washington, Chocorua, and numerous other mountains and hills of Maine and New Hampshire can be seen from the carriage on a large number of the pleasant drives. From Burt mountain, one hour's drive from

the village, can be seen Portland and the intervening lakes and villages. Lovewell's pond and many other lakes and ponds can be seen from an eminence near the village.

#### Houghton's, Byron.

Renowned for trout fishing. hunting, grand scenery, pure air and water and gold mining.

#### Lake View Farm House, Canton.

Located on the side of a hill close to the shore of Lake Anasagunticook overlooking three villages. A most delightful place for a summer resort.

### Fryeburg.

(See article.)

### Beal's Hotel, Norway.

Forty-eight miles from Portland on the line of the Grand Trunk, half way from the sea to Gorham. New Hampshire, the eastern gate to the White Mountains. Within five minutes walk of the foot of Lake Pennesseewassee, a beautiful sheet of water six miles in length, studded with islands, which, as well as the shores of the lake, are dotted with cottages. Fine lake and mountain scenery furnishing amusement for the angler and tourist and health to the invalid. Fine black bass fishing.

#### Union House, Paris.

Mountain scenery, dry and pure air, fine drives.

### Kennebec House, South Dresden.

Boating, fishing, and the beautiful scenery of the Kennebec river.

### Lake House, East Jefferson.

Pleasantly located at the head of Damariscotta lake, a body of water twelve miles long by two wide in the widest place. The lake is well stocked with fish of several kinds.

### Pierce Boarding House, Southport.

A fine sheet of salt water for sailing and rowing; cool sea breezes; as good a place for absolute rest as the State affords. All our guests are from out the State.

### Young Boarding House, Wiscasset.

The beautiful harbor with its facilities for rowing and sailing, many lovely drives, and clear bracing air.

#### Trustee House, Charleston.

Located in a delightful and healthful village on an elevated site commanding a charming prospect of the landscape to the south and east Only five hours' drive to the large hunting grounds in the northern part of the State where there is plenty of game, including deer, moose and caribou Pure spring water. Fine fishing near by for brook and lake trout, pickerel, white perch and black bass.

### Exchange Hotel, Dexter.

On a branch of the Maine Central Railroad from Newport Junction. Near Silver lake, a beau iful sheet of water supplied with row boats and sail boats. Splendid scenery and fine fishing in the vicinity for trout, white perch and black bass.

### Pushaw House, East Bangor.

Beautiful scenery, good fishing, rowing and sailing on Pushaw lake.

#### Camp Nicatous, Lowell.

Located on an elevated point of land midway up the lake on the west shore, commanding a fine view of the lake and surrounding country. The lake is nine miles long by two wide and is near the head waters of Machias. Union, Narraguagus and Schoodic rivers. For trout fishing, deer shooting and small game there is no better place in Maine.

### Sebois Farms, Patten Post Office.

Located twenty miles from Patten, in one of the best game preserves in the State. A great resort for sportsmen. Numerous ponds, lakes and brooks abounding in trout frequently weighing three and four pounds. A very paradise for hunters and fishermen.

#### Shin Pond House, Patten Post Office.

Trout fishing during the summer months, an abundance of partridge, duck and other fowl in September, moose, deer and caribou

4

in October. Deer are very plenty and sportsmen take a large number every fall, and yet they are rapidly increasing.

#### Katahdin House, Winn.

Situated on the Penobscot river and Maine Central Railway, fifty-five and one-half miles from Bangor in a pleasant and healthy village. Mt. Katahdin is in full view of the place. Trout streams at short distances. Ponds and lakes where perch and pickerel are abundant, near by. Game plenty. No water more pure can be found than the spring that supplies the Katahdin House.

#### Piscataquis County.

(See article.)

### Wesserunsett House, Brighton.

Pure spring water, healthy air, beautiful scenery, good fishing.

### Lake House, East Madison.

Located o the shore of Hayden lake, which is five miles long and one and one-half broad. Scenery around the lake is not surpassed for beauty. Connected with the house is a steamboat capab'e of carrying fifty passengers, and numerous row boats. An abundance of white perch, black bass and pickerel.

### Lake House, Madison Center.

Lake and a beach equal to any inland resort in Maine. A splendid place for bathing. An abundance of perch. bass and pickerel, and land-locked salmon are beginning to be taken. Connected by stages with the Maine Central station at Skowhegan five miles distant, and with Somerset station at Solon eight miles.

### Quinnebasset House, Norridgewock.

The house is very pleasantly situated just across the street from the Kennebec river. Beautiful scenery, fine drives and rowing, pure water and air.

#### Hotel Heselton, Skowhegan.

Charming scenery, pure water, hunting, fishing, elegant drives.

### Dodge Boarding House, Winnecook, Burnham.

The beautiful Winnecook lake affording abundance of fish, plenty of good row boats and sail boats and one small steamer.

### The Islesboro, Islesboro.

Located at Sabbath Day harbor. The view is fine. One can see Castine light on Dice's head; the old histo ic town of Castine; Cape Rozier, the beautiful Eggamoggin Reach, and in the distance the hills and mountains of Mt. Desert. Besides the salt water advantages, there are several fresh water ponds on the island where fishing is good. The facilities for bathing and boating are not surpassed on Penobscot bay. Small beaches abound, and it is always safe for sail or row boats. The island is situated midway between Castine and Belfast, about ten miles from each. Islesboro is connected daily by steamboats with Bangor, Boston, Bar Harbor, Castine and Belfast.

#### Northport.

(See article.)

### Searsport House, Searsport.

Searsport is situated at the head of Penobscot bay in a valley backed by high mountains that afford, with the bay in front, scenery equaled by few spots on earth. With boating, fishing, shady drives, mountain climbing, visits to the celebrated Swan lake and Stockton Springs, the weeks of summer can be spent pleasantly and profitably here, for the cool sea breezes soon bring health and strength to the worn and weary.

### Seavey Boarding House, North Searsport.

Near a beautiful lake (Swan lake) and living springs, beautiful scenery, good fishing, rowing and sailing. A nice little steamer on the lake.

### Park House, Cornish.

Fishing, hunting and fine mountain scenery. Pure water and air. On the Maine Central Railroad near Saco river, thirty miles from Portland.

### Grove Hill Hotel, Kennebunk Beach.

A most beautifully varied shore made up of smooth, broad sandy beach, with superb surf bathing, pebbly shores and rocky bluffs, with fields, farms, groves and forests of pine, spruce and fir in close proximity. Normal temperature during July and August about seventy degrees. Deep sea and river fishing and boating. It is a rare combination of the country and sea shore. Our elevated location commands a view of Mt. Washington on the one hand and miles of the broad Atlantic on the other. Rowing up the beautiful Kennebunk river seven or eight miles is a special feature, as well as the yearly boating carnival, with decorations and illuminations. With hotel ac ommodations to suit almost any purse, there is little to be desired which Kennebunk Beach does not possess for an ideal summer resort.

### Ocean Bluff, Kennebunkport.

Situated near the point of Cape Arundel on a high bluff overlooking the ocean Every room commands an ocean view, and surrounded as it is on three sides by water, an ocean breeze always blows. The ocean view is unlimited and grand, the inland scenery remarkably fine, taking in the entire sweep of the horizon from east to west including views of the White Mountains, Maine and New Hampshire hills, Mt. Agamenticus and York Nubble.

### The Champernowne, Kittery Point.

Situated in the ancient and historic town of Kittery, the oldest town in the State, and located on a promontory extending into Portsmouth harbor, commanding an uninterrupted view of the Atlantic ocean, Piscataqua river, and inland, making the scenery picturesque and diversified. Excellent boating, good bathing, pleasant walks, riding and driving. Deep water fishing.

### The Pocahontas, Kittery Point.

Located on Gerrish island, with combinations of sea shore and country. Boating, bathing, riding, fishing and hunting. Ruins of several old forts in the vicinity.

### Hotel Fiske, Old Orchard.

This famous summer resort is situated on the coast of Maine, about one hundred miles east of Boston, on the Boston and Maine Railroad, and twelve miles west of Portland. Its northern latitude, and constant breezes blowing right from the ocean, render it the most cool and comfortable resort on the eastern coast. Its fine, hard and dry beach is unsurpassed for driving and promenading. The bathing is particularly fine, with its grand, clean surf entirely free from all undertow. To the rear of the beach are the highlands extending to the water's edge and covered with extensive pine forests, creating a balmy atmosphere most beneficial to invalids.

Other hotels and boarding houses at old Orchard reporting attractions as above, are the Imperial, Sea Shorè House, Lawrence House, Revere House, Montreal House, Highland House, Sea Foam House, Western House, Billow.

### The Bay View, Ferry Beach, Saco.

Sea shore and country combined. Fine beach, excellent and safe bathing.

### The High Rock, Ogunquit.

As a summer resort, Ogunquit is unsurpassed in natural advantages and location. A very smooth, hard beach which is wider than any other north of Cape Cod and is three miles long, safe for bathing, and one of the best on the coast of Maine. Unexcelled for r.ver fishing, bathing and boating.

### Minnetonka House, Wells Beach.

Fine sea view and good bathing and fishing. Two beaches, one three and one-half miles long, and one two and one-half miles long.

### Bay View House Wells.

Wells beach is one of the finest on the coast. An unobstructed view of the ocean. Boating, fishing and shooting are among the a'tractions.

#### The Albracca, York.

Boating, bathing, fishing and driving.

#### Marshall House, York Harbor.

Located at York Harbor on an elevated point of land commanding an ocean and inland scenery unsurpassed on the Atlantic seaboard. The "Short Sands", a firm, hard beach, lies immediately in

front of the house, so sheltered by projecting points that the heavy sea swells never interfere with bathing or boating. The sea view is extensive and the inland scenery delightful.

### Donnell House, York Beach.

Long Beach, a firm hard beach nearly two miles in length, affords excellent facilities for surf bathing. Sea fowl of many different species are shot in large numbers off "The Nubble," while the woodlands a few miles distant abound in partridge, woodcock, snipe and other game. From three to five miles from the shore, cod, haddock and mackerel abound, while rock cod and perch are caught from the rocks near "The Nubble." Pleasure yachts are always in readiness.

### Bar Harbor.

Mount Desert, in Hancock county, is the largest island on the New England coast. It is 110 miles east of Portland by water and 180 miles by the rail route. It contains about 100 square miles of territory, and upon this comparatively small area can be found fifteen mountain peaks varying in height from 700 to 1,500 feet above the sea level; fifteen ponds and lakes from a few access to several square miles in area; deep gorges and picturesque glens, bold promontories and broad stre ches of forest, sparkling streams, bays, harbors, coves and indentations of every variety and form. Its mountains can be seen sixty miles at sea and are remarkable as being the first landmarks for mariners.

There are three town; on the island, viz: Eden, Mount Desert and Tremont. In the northeast corner, in the town of Eden, where the waters of Frenchman's bay meet to mingle with the broad Atlantic, is Bar Harbor, the queen of American summer resorts, and the Eden of the east. Only a few years ago, Bar Harbor was but a little fishing hamlet. Its inhabitants were few in number and simple in manner of living. Little did they dream of the glorious future in store for their island home. In 1850, the artist, Church, visited the island and boarded at a farm house. A few Bangor people spent their vacation here, and slowly but surely Bar Harbor crops toward notoriety No land companies with glowing advertisements and special inducements, lent their aid to bring about the wonderful change. Where once was a forest, are now magnificent hotels, palatial residences and handsome business



BAR HARBOR.

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STANWOOD COTTAGE MRS. J. G. BLAINE, BAR HARBOR.

Wide streets, fine drives, electric lights, beautiful churches blocks. and club houses, a powerful water system, a good fire department and the best sewerage system in the State, are to be found in this Startling as these changes may appear, they are but summer city. the result of the natural attractions of the island graphically represented by the pencils of world renowned artists, and casefu'ly fostered by the encouraging hands of industry and perseverance. This great transformation has not taken place without bringing its train of natural results. Bar Harbor has been, and is now, one of Maine s greatest sources of revenue. The Mount Desert branch of the Maine Central Railroad would not have been built had Bar Harbor not existed; Bath would not have built the steamers Sappho, Frank Jones and others; Brewer would not have furnished the steamers of the Bangor and Bar Harbor line; vestibule trains would have been an unknown luxury; Bangor lumber, Brewer bricks, Rockland lime and Portland cement, would have sought other and less profitable market, and much of the farm and dairy products of Eastern Maine would have gone begging for profitable buyers. Farms in Hancock county once abandoned, are now made profitable by having one of the best of markets near at hand. All over the county will be found small garden farms raising early vegetables, cultivated berries, etc., for the Bar Harbor market.

#### Portland and Casco Bay.

Portland, the commercial metropolis, and "the gateway to the magnificent resort and sporting regions of Maine" is truly beautiful of situation. In the graphic language of Mr. Haynes, author of "The State of Maine in 1893": "Its sightly location, the wonderful beauty of its prospects, its elegant residences and business blocks, its perfect drainage, the purity of the air, \* make it a most attractive location for a home, and its hotels are not excelled in the State. Here is a bay extending from Cape Elizabeth to Cape Small Point, a distance of about eighteen miles, with a breadth of about twelve miles, more thickly studded with islands than any water of like extent on the coast of the United States. Hundreds of picturesque cottage homes dot nooks and inlets and crown the points, capes, headlands and three hundred islands of Casco bay, all located upon choice spots selected by their various owners as the most lovely-in fact, it is the beauty spot of the

'Summer Play Ground of America,' and of all beautiful places along its shores, there are none to surpass, and few that equal the attractiveness of Casco bay, of which the harbor of the city of Portland forms a part." The Boston and Maine system. the Grand Trunk, the Portland and Rochester Railways, as also two lines of ocean steamers and steamers to New York and Boston have their termini at Portland, which is, therefore, the great distributing point for tourists and visitors to other summer resorts of the State. Of the numerous islands in Casco bay, Cushings, Peaks, Long, Little and Great Diamond, Great and Little Chebeage are the most beautiful, and are the resorts and summer residences of many of the wealthy citizens of Portland and of cities beyond the limits of the Stat<sup>3</sup>. There are a number of hotels and boarding houses besides a large number of cottages upon these islands, and a large number camp out yearly. Numerous steamers ply between Portland city and the islands and thousands of excursionists visit those beautiful resorts almost every day during the summer season



GLEN COVECROSS LAKE, AROCSTOCK COUNTY.



FORT KENT ROAD-A GLIMPSE OF MADAWASKA LAKE, AROOSTOOK COUNTY.

# THE FOLLOWING DESCRIPTIVE ARTICLES ARE CONTRIBUTED BY AGENTS OF THE BUREAU.

#### Aroostook County.

Aroostook county possesses the finest fishing grounds in the State of Maine, excelling even the Rangeley and Moosehead regions Its value and beauty have never been written up, and if sportsmen outside of its limits could once enjoy the pleasure of a visit to its wonderful lakes and streams, they would never be again satisfied with the expensive luxury of the older sections.

If any sportsman interested in fish an I game will take a good map of Aroostook county and examine the intricate net work of streams and lakes in the northern part of the county, he will at once see the possibilities of a successful trip through any part of them. To write them all up would require more space than can be used at this time and we can only refer to what we consider the greatest sporting section of New England. Let any sportsman take a map and follow the course of the Fish river waters from their head to their junction with the St. John river at Fort Kent, and no such water area can be found el ewhere in the whole United States. Every stream, b ook and lake abounds with trout, togue and white fish, and there is not in the whole vast stretch of waters a single pickerel, black bass or other destructive fish.

The Fish river has two branches which join about twenty miles from its mouth. The East branch has its head in Long lake which is about nine miles long and four miles wide; a thoroughfare one mile in length brings us into Mud lake, a small lake about one and a half miles square; thence a thoroughfare of three-quarters of a mile runs into Cross lake, which is about eight miles long and five miles wide; another thoroughfare brings us into Square lake, about tea miles long and six miles wide; from thence a thoroughfare of three miles in length brings us to Eagle lake, the largest lake in the chain, eighteen miles long and four to six miles wide.

The West branch also empties into Eagle lake. The head of the West branch is in Big Fish lake, a most magnificent body of water, nearly square and six miles in diameter. From Big Fish lake it is twenty miles by stream to Portage lake. Portage lake is about s x
miles long and three miles wide; four miles of a thoroughfare takes us into Long lake, ten miles long and four miles wide; and from thence to Eagle lake six miles; from Eagle lake to Fort Kent it is about twen y miles.

Here we have on one river, no point of which is over fifty miles from its mouth, eight lakes with a water area of two hundred and fifty square miles, with all the brooks, small lakes and streams not included. Every lake, thoroughfare, stream and brook abounds with fish, and along their shores moose, caribou and deer roam undisturbed.

The difficulty in reaching these sporting grounds has in the past prevented their being better known, but since the opening of the road from Caribou to Fort Kent access is easy to any and all parts of them A four hours' drive from Caribou and you are on the fishing grounds and can choose your location and proceed to it by canoe, even if thirty miles away. The fishing commences as soon as you get to the water, and the only choice the angler has to make is the size of the trout and togue he wishes to catch. Square lake gives the largest trout, and Eagle lake the largest togue. Trout from half a pound to a pound and a half are everywhere, and in certain localities in all the lakes trout weighing from two and a half to five pounds can be taken till the sportsman is tired. Togue run from four to fifteen pounds, and in June and September they will take a fly as readily as any game fish. And an eight or ten pound togue on a six ounce fly rod, will give as much sport as a twenty pound salmon on a salmon rod

These fishing grounds are practically an unknown wilderness, and if any one wishes to enjoy nature in all its primeval beauty he should not miss an opportunity to visit this sportsman's paradise. It is easy of access, and its facilities unsurpassed. Good camping grounds, cool, clear water, and everything that a true sportsman requires are found everywhere. A tent beside a cool, spring brook, a spruce bough bed, thick and wide, and a good cook and guide, leave nothing to be desired.

Next to Fish river, the head waters of the Aroostopk are the most desirable location, and for the sportsman who does not wish to camp in his own tent and provide his own commissary department, offer unsurpassed facilities.

A day's drive from Caribou through a most beautiful country and over good roads, b ings you to Oxbow, on the Aroostook river.



CARIBOU DAM AND SALMON POOL, AROOSTOOK COUNTY.



CROSS LAKE, AROOSTOOK\_COUNTY.



MADAWASKA LAKE, AROOSTOOK COUNTY.

From there you can travel either by canoe or buckboard to Atkins' camps" on Munsungen or Moosealuck lakes, which are the head waters of the Aroostook river, and twenty miles from the nearest clearing. Here will be found good beds, fine cooking and unlimited sport. Atkins also has camps on the head waters of the Big Machias which enters the Aroostook at Ashland. Lovers of the rod and rifle will here find a real paradise for the hunter and fisherman.

The writer saw last year a lot of views taken on Munsungen lake by a party of three gentlemen from Providence, R. I., one view showing eleven moose, and one showing seven caribou, besides many others showing groups of three or four. These pictures were taken without any special preparation or effort.

Madawaska lakes, only seventeen miles from Car bou, are unsurpassed for beauty and sport. In June, the fly fishing for trout is at its best. These lakes are at the head of the Madawaska stream, which enters the Aroostook four miles below Caribou. These are among the best natural trout waters in the county, and without restocking, would furnish an unlimited supply of trout. These waters have, however, been recently stocked with land-locked salmon, and in a few years will furnish a large supply of this best of all game fish. Caribou and deer are plenty in the vicinity of these lakes, and are seen every day.

The salmon pool on the Aroostook river at Caribou, is beginning to attract sportsmen from outside the county. It is the opinion of the fish commissioners, both of Canada and the United States, that Aroostook river waters are, for the propagation of salmon, equal to any waters on the continent. Up to the present time only a few even of the local sportsmen have tested its capabilities, or enjoyed its advantages. Thousands of salmon ascend the river every year to their spawning grounds at the head of the river in Munsungun and Millinocket lakes.

The local fish and game association at Caribou. has taken great interest in the matter, and has commenced stocking the river with Penobscot river salmon, and in a few years expect to greatly increase the number of fish.

This article can only give a brief sketch of the most accessible regions in this section. There are many places on the Allegash and upper St. John, that can be reached at a small expense, where months can be spent and unrivaled sport enjoyed.

Information in regard to any part of this region, can be obtained from the president of the Northern Aroostook Fish and Game Association, with headquarters at Caribou, Maine.

# RANGELEY AND DEAD RIVER REGION

Maine, the old pine tree State, is fast becoming the play ground of our nation. Each year, the number who, during the summer months, come with n its borders for pleasure, rest and health, increases by thousands Yet there are hundreds of square miles of wilderness, where the mountains, lakes and rivers give a charming, variable and even beautiful scenery, where fish and game abound, that have never yet been invaded, save perhaps by the lumberman or now and then some hunter more venturesome than the rest.

Lying to the northwestern boundary of Maine in Oxford, Franklin and Somerset counties, is the Rangeley and Dead river region, covering an area of two thousand square miles.

This includes some of the best hunting grounds, and the grandest of scenery, and has been called the "Switzerland of America," by those who have traveled in this and foreign lands.

The highest of this wonderful and world renowned chain of lakes, "The Rangeleys" is situated at an altitude of eighteen hundred (1,800) feet above the sea level.

These lakes are known severally as Rangeley or Ogwossoc, Cup-uptic, Mooselookmeguntic or Big lake, Molechunkamunk, Welokennebacook, and Umbagog.

These six lakes are all connected by narrows or streams, forming one continuous water communication of fifty miles. It is from these waters and brooks, the speckled trout, the largest ever caught in the world, have been taken.

It was not many years ago there were no hotels. What now? The railroad has recently been extended into the very heart of the wilderness. The hotels and camps are numerous and not excelled by any in New England.

During the past season, which is from the middle of May to the first or middle of October, nearly five thousand (5,000) sportsmen and tourists have visited this region, which is reached via Maine Central Railroad from Portland to Farmington, from there by the



AN AFTERNOON CATCH OF TROUT AT RANGELEY.

"Toy Railroad." the two-foot gauge, Sandy River, Phillips and Rangeley railroads, whereby those leaving Boston in the morning take supper on the shore of the lake.

During the first two months of the open season of 1893, over seventy deer shot by sportsmen, were carried away in the baggage cars of Sandy River and Phillips and Rangeley railroads.

Of the Rangeleys, which are in Franklin and Oxford counties, we will first give some account.

Rangeley perpetuates the name of an eccentric but thrifty English squire who purchased a township of 70,000 acres and penetrated the wilderness many years ago. What led him to this, then remote, corner of the world, can only be conjectured.

The thriving village of Rangeley is located at the head of the lake, and is the central place for those going in all directions. Here is the Rangeley Lake House, that accommodates a large number. It is kept by J. B. Marble and is one of the leading summer houses in Maine. The shores of this lake have been cleared and fine farms are located here. From one, a thousand tons of hay was cut last season. Many cottages have been built close to the water's edge. On an island, "Maneskootuk," the owner, F. S. Dickson, Esq, a Philadelphia lawyer, has built thereon his summer "camp" which is most unique as well as beautiful in construction, while the grounds with over nine hundred flower beds and thirty kinds of trees may well be called a paradise.

It was the ripple of the waves as they reached the shore of this lake, that lulled to sleep in childhood the author of "Rock me to sleep Mother," and the little steamer Florence Percy now makes daily trips across the waters, while several larger steamers make regular trips carrying passengers and mails.

Twelve years ago the fish commissioners put young salmon into this lake, and, much to the angler's joy, they are now often caught in all the lakes. The largest yet taken weighed ten and one-half pounds, and was caught by Judge William P. Whitehouse of Augusta, Maine, then a guest of Hon. F. E. Timberlake, at his cottage on Rangeley lake. General George Harmon, Dr. Carrington of Connecticut, Mr. R. A. Tuttle of Boston, also have summer cottages on this lake.

At the foot of the lake is the Mountain View House, a large, well kept summer house, always filled with a merry, happy company. From here, ladies and children can at any time row on the lake, as the house is built in the cove, commanding an exceptionally pretty view. Bald mountain rears its head into the clouds only one mile from the house, from whose summit there is a grand view of the whole chain of lakes.

At the foot of the lake is the steamer landing, and from here a "carry" which is a good carriage road, of little over a mile through the woods, leads to the Mooselookmeguntic lake, where another large hotel with the same long name stands. So many wonderful catches of fish have been made here it is called the "home of the big trout."

Connected by the narrows with Big lake is Cupsuptic. On its shore half a mile from the hotel, is a log cabin, built on a high rock. This is owned by Maine's honored Senator. Wm P. Frye, who in June and September is always to be found here, for his favorite sport is fly fishing We are glad that this great statesman, only a few rods from his camp, caught the largest trout ever taken on the fly. It weighed over ten pounds. Others weighing more have been caught but not in this manner.

At "Indian Rock", where Kennebago stream empties into this lake, the Oquossoc Angling Association have their club house. This association is composed of wealthy gentlemen from Massachusetts, New York and other states, who, with their families, spend many weeks here annually, leaving many a dollar for every trout hooked. While traveling through the lakes, one often meets a party who say "we are going into camp." and not every one understands clearly what a camp means. Instead of a hotel for the accommodation of guests, are numerous log cabins. These cabins contain two or three rooms, sleeping and sitting room. Everywhere one finds comfortable beds and all needed comforts.

In the sitting room, the object most likely to attract attention is the open fire place, and there is always a generous supply of wood and birch bark to start a fire when needed. What is more cheerful than a blazing open fire? The space between the logs of the cabin is chinked in with moss, but the atmosphere, morning and evening is chilly, and these fires are very comfortable. The cozy sitting room contains easy rocking chairs, a table for writing, while on the walls are often a deer's head, outline sketches of trout, or some picture, skin, bird's wings, as souvenirs of the happy days passed here. Each one of these cabins is called a camp.



REELING IN THE LAST TROUT AT RANGELEY. [From Christmas number of "Shooting and Fishing."

#### AND LABOR STATISTICS.

• Near by these cabins or camps, as every one calls them, is a large cabin which contains the dining room and office. In front of each camp is a piazza, where one can hang up his fishing tackle and sit for hours, watching the little steamer as it appears and disappears; view the fleeting shadows as they chase each other over the mountain; welcome the returning angler with his day's catch, and forget the conventionalities of life, as one drinks in the pure air laden with the perfume of spruce and pine.

There is no p'ace where the healing power of nature is so quickly felt. For those suffering from lung trouble, hay fever, or overworked nerves, perfect rest is found. Year by year the number increases, who devote their summer leasure to hunting and fishing, and who are on the outlook for an opening, where, with rod and gun, they can secure abundance of pleasure, as well as the renewal of wasted energies and a new lease of life.

Four miles up Cupsuptic lake, is Pleasant Island camps, owned and run by the famous hunter, "Billy" Soule, who often has more than fifty guests.

Down Mooselookmeguntic lake some five miles, is "The Birches," twenty or more fine camps which are on an island, and six miles below, at the foot of a mountain, on the shore of the lake, is Camps Bemis, as many more inviting camps. These are both owned and carr ed on by Captain Fred C Barker, who has three steamers that continually con e and go over the lakes.

At the foot of the lake, is the Upper Dam hotel, one of the modern houses where large numbers of fishermen meet Here are "the pools" from which more large trout have been taken than any other pools in the world.

Mooselookmegun ic, Molechunkamunk, and Welokennebacook, are connected by only a quarter of a mile walk. In the summer of 1893, a new steamer, the "Captain Farrar," (osting \$10,000, was put into these lakes. At the head of the lake, Dr. Haven, John Thayer of Massachusetts, and other wealthy gentlemen, have their summer cottages. J.Parker Whitney, a California millionaire, has a beautiful residence on the left shore. where he has expended thousands of dollars. At the foot of Welokennebacook, is Anglers' Retreat, another fine hotel, where the fishing is not excelled. Five miles from here at "B" pond, is the Oxford Club House, where Gov. Wm. E. Russell and a party of friends come each season to cast the fly. These lakes. except the Rangel y, are surrounded by one vast forest, that extends from the shore as far as the eye can reach, over the mountains, which tower one above the other.

Umbagog lake is the last in the chain. These waters are controlled by the Androscoggin Water Power Company, who have built the dams at an enormous expense. They cut millions of feet of lumber, which is taken to market down the lakes into the Androscoggin river. From every hotel and camp, it is not far to the different brooks and ponds. where the fisherman can drop the worm or cast the fly. always sure of success The number of little lakes, some of them but recently discovered, in this region, are many.

Contiguous to the Rangeley lakes and emptying into them, are Kennebago and Parmachenee, both possessing the same general character stics as the large lakes. Parmachenee is reached by the way of Cupsuptic. Here is "Camp Caribou," which has been leased by a wealthy New York club.

Kennebago lake is ten miles from Rangeley village and at a higher attitude. It is reached by buckboard road. Halt way at Loon lake are small, neat and well kept camps, with eleven lakes and ponds near by. Kennebago lake is thought by many to be one of the most picturesque lakes in Maine. It is completely surrounded by mountains, one stretch of forest. Here is a large hotel and several camps on the shore. From here, Seven Ponds are reached, which are far her away in the dense wilderness, there being no pretense of a settlement near. Big game roam unmolested through the forest; the brooks and ponds are full of trout.

The Dead river region is reached by the same route, stopping at a railroad station four miles before reaching Kangeley, where by stage one drives across the country eighteen miles over a new road which was made in 1893 by Isaac Green of Coplin, whose farm of one mile square the new road crosses, lessening the distance nearly twenty miles to the little hamlet of Eustis, surely,

> "Mountains like sentinels stand To guard this enchanted land,"

for Mt. Abram, Mt. Saddleback and historic Bigelow, rise above the smaller ranges. This region has been made famous by poets, painters and writers, as it is the route of Arnold to Quebec. The little village of Flagstaff, eight miles below Eustis, is where the soldiers on that march placed the flagstaff and unfurled the flag.



"A VANQUISHED FAMILY AT KING AND BARTLETT LAKE."

This region is indeed the true poetical conception of the wilderness in all its wild beauty, unpolluted by the march of modern progress. It is a joyous and pleasant land, and its guests pass their time largely out of doors, in the full appreciation of its atmospheric elixir. At Eustis, the central starting place for all the camps, there is one store, two hotels. The Shaw House has recently been enlarged to accommodate the increasing rush for the woods. There are no hotels at any of the ponds or lakes but the log cabin, which is so inviting, and where for vacation days, it is fast becoming "the thing to do." The different camps to which the tourist goes by buckboard, on horseback, or on foot, as is often the case, are Tim Pond, known everywhere as one of the best places at all seasons for fly fishing; although the trout here are not large, they are numerous and very gamey. The camps, twenty in number, were more crowded during the summer of '93 than ever before. They are kept by J K Viles who is making improvements continually. Some of the best catches of trout on record were made here.

Prof. A. M. Mayer, Stevens Institute of Technology, New Jersey, who won the national championship for casting at New York, spends many weeks here with his family.

Twelve miles from Eustis, in another direction, is Round Mountain lake, where a dozen well built camps are in charge of Edgar Smith. It is a very pretty place. Here Ex-Gov. Long of Massachusetts, Ex Gov. Stearns of Rhode Island, Bishop Yocu n of New Jersey, and their families delight, to try wilderness life.

Kibby camps, on Kibby stream, near several lakes, is owned by one of the best hunters, A. B. Douglass, who not far from camp shot the huge buil moose which now at racts so much attention at the Smithsonian Inst tute in Washington, D. C.

Eight miles from Eustis is Deer pond, where A. S Douglass has three good camps. This is the half way place to King and Bartlett camps, more than twenty in number. The proprietor, Harry Pierce, keeps the camps open for the hunter until January 1st. More hunters come here and kill more big game than from any other camp in Maine.

There are a number of lakes here, and the Spencer river and other streams afford as good trout fishing as any place in the world. The miles the camps are located from any clearing only adds to their attraction. Philadelphia and New York families delight to come here, as they do, each season. During the month of October, 1893, over thirty deer and two moose were shot by the hunters at King and Bartlett. Blakesley camps, fifteen miles from Eustis, are in the midst of wonderful hunting and fishing, and a pleasant place to try camp life. Several camps were built at Spring lake, four miles from Flagstaff, in 1893, and as they are well located, will be visited by the sportsman.

In another direction from Eustis, twelve miles away, are Chain Pond camps, owned by Megantic Club, who control 250 squa e miles in Maine and Canada. Their club house is on Spider lake, in Canada. Since the opening of the new road across the county, the members are coming to this preserve by way of Eustis. Near Chain ponds, are two farms of Shaw & Son of Bath, who own 25,000 acres of land, and each winter do an extensive lumbering bu iness.

The vast wilderness of the Dead river region, has a better record for large game than any section in New England. But little idea has been given of the happy hunting ground" in this sketch. No figures are needed to tell of the benefit to our farmer the opening up of this new country gives Hundreds of dollars are paid annually for the eggs and poultry which must be brought in, as there is not enough to supply the demand.

The large number of men employed as guides, to say nothing about that paid hotel keepers, brings thousands of dollars here. The gold mine of our State is the money left by its summer guests. Should not our laws be such as to increase a d protect our fish and game?

## COUNTY OF OXFORD.

On account of mountain scenery, the northerly part of New England has often been called the Switzerland of America. This mountain range extends from Katahdin at the east to the Green mountains on the west, and within it are the sources of the principal rivers of New England and most of its larger bodies of fresh water. Oxford county, lies almost entirely within this region, and includes the water-sheds of the Androscoggin and the Saco, and a large portion of the northern chain of lakes. For many years it has been a summer resort, and its popularity has been constantly on the increase. In the days of the old stage coach and country



VIEW ON THE ANDROSCOGGIN. (BETHEL.)

taverns, city people were in the habit of going up among the hills and mountains of Oxford, where the air was bracing, the hill and mountain climbing invigorating, and where the sultry summer months could be pleasantly and profitably spent. With the coming of railways, the number of summer visitors increased, and now there is hardly a village of any note that does not have its regular comers and a large surplus population, during certain portions of every year. Indeed, these summer visitors are not confined to the villages, for there are many farm houses situated on the hillsides and along the water courses, that have been found sufficiently attractive to induce the same parties to occupy the spare rooms and regale themselves upon the fresh products of the dairy and the farm, year after year.

The railway facilities for reaching Oxford county, are now of the The Grand Trunk road bisects the county, and is a thoroughbest. fare through some of its grandest scenery as well as some of its most charming summer retreats. The mountain division of the Maine Central on its way through the notch of the White hills, passes through the Oxford county towns of Hiram, Brownfield and classic Fryeburg, while the Portland and Rumford Falls, traverses Hebron, with its famous seat of learning, Buckfield, with its delightful village, Sumn r, famed for its mountain views and fertile hillside farms, Canton. for its beautiful lake and picturesque villages, Peru and Dixfield, with their broad belts of intervale and the forest background, and lastly Rumford, the ancient Pennacook, which after the lapse of more than a century since the first settlers came. has aroused from her Rip Van Winkle sleep, and promises in a very short time to become by far the richest and most populous town in the county, and among the most important in the State. Connected with these three lines of road, at convenient points, are stages to convey passengers to all points intervening, and beyond into the regions of forest and lake.

At Fryeburg, there are stage lines for North Fryeburg, Lovell, and Sweden, and on all these lines the scenery is decidedly alpine in its make up, and the White mountain range is constantly in view. Ponds are scattered here and there, their overflow being tributary either to the Saco or the Presumpscot.

Bridgton, though situated in Cumberland county, is closely connected with the towns of eastern Oxford. It has its own line of communication by way of the Maine Central, to Bridgton Junction, and then by its own narrow gauge road, and also by way of Sebago lake. It is a famous summer home for city people, and a most charming section of country. It has a daily stage line to Sweden, Waterford, and to other points.

Oxford village is situated at the southern part of the county. It is a thriving manufacturing village, and has charming surroundings. On its north, are Paris and Norway, and on the eas', Hebron, of which it once formed a part. City people have found their way here, and those who come once, are quite sure to repeat their visit. There is a daily stage to Edes Falls, by the way of Otisfield.

Norway has stage connections with Greenwood and Waterford. and Waterford is one of the pleasantest towns in the county, and the scenery is varied, presenting in close relations, the grand and the beautiful. There are three post offices, in as many villages, situated in various parts of the town. In the olden times, it was famous for its stage connections. It has numerous ponds, and Crooked river, one of the principal inlets of Sebago lake, takes its rise at Songo pond. in Albany, and runs through the entire length of Waterford. North of Waterford, is Stoneham, a rural town, and sparsely settled, through which a stage runs from the Grand Trunk at Paris, to Lovell. This region abounds in wild scenery, and in its mountain streams are found the speckled trout in great abundance, which renders it a great attraction to sportsmen. North Waterford is only about twelve miles from Bethel Hill, through a most interesting country, and the Albany Basins are on this route, and also Songo pond, the head waters of the Presumpscot river.

At South Paris on the Grand Trunk there are stage connections with Paris Hill, in addition to those already mentioned. At West Paris, a beautiful and thriving village on the banks of the Little Androscoggin, a charming little summer resort, are stage connections with Woodstock, North Paris and West Sumner.

In fact, Oxford county is a net work of stage lines connecting every part of the country, and rendering every nook and corner accessible. And everywhere, is the same varied scenery of woodland and meadow, upland and plain, hills and mountains, rippling brooks, flowing rivers, and quiet ponds and lakes; and everywhere, a pure and invigorating atmosphere, renewing health and strength, and giving an improved tone to all the vital energies. It has been found a haven of rest and recreation to thousands of toilers in the crowded cities, and its benefits are every way reciprocal.

## AND LABOR STATISTICS.

## Andover.

Andover, though situated on the border of civilization, has long been a favorite summer resort. There are no great summer hotels there, but there are numerous private families who open their houses for summer guests and who find it profitable to do so. Perhaps the fact that the town is situated on the border of the great forest region, and in quite close proximity to the lakes, has had the effect to popularize it as a summer resort. Formerly the place was reached by a daily stage from Brya, t's pond, distant twenty miles, but since the opening of the Portland and Rumford Falls railroad to the latter place, Andover is reached by a much shorter route, and stages pass between the two places each way twice daily. This enables a party starting from Portland in the morning, to reach Andover a little after noon in season to go through to the lake, if that be his objective point, the same day. This is a great saving of time without any increase of expense.

The town of Andover was mostly settled from the old Puritan town of the same name, in Essex county, Massachusetts, and by a superior class of citizens. They carried with them to their new homes, their habits of morality and observance of religious ordinances, as well as their habits of industry and thrift, and as they cleared up their farms, they eracted churches and established schools, and in intellectual, moral and religious culture, they have always kept abreast of other much more favored localities. Situated on Ellis river, a tributary of the Androscoggin, twenty miles from railway communication at Bryant's pond, and little more than half that distance, at Rumford Falls, Andover is a fine farming town, and its height above the sea level insures it a dry and bracing atmosphere. Andover Corner is a pleasant village, situated upon table land with an abundant supply of water and perfect drainage. It is situated thirteen miles from the south arm of Richardson's lake, which is reached by an easy road. A road also leads from this place to Umbagog lake, by way of Andover Surplus and Upton, reaching the lake near the mouth of Cambridge river. There is good fishing in the streams by either route, and hunting in the proper season. For sportsmen, therefore, Andover has long been a favorite resort. Another way to reach Andover, is by steamer from Bethel Hill on the Grand Trunk road, down the

Androscoggin to the mouth of Ellis river, a point which is only nine miles from Andover village. Still another, is through the back way, leaving the cars of the Maine Central at Colebrook, N. H., passing down through Disville notch, and reaching the Umbagog at Errol, then ei her to the south arm of Richardson's lake, and thence to Andover, or across Umbagog to Upton, and to Andover by way of "B" Hill and Andover Surplus. Whatever way it is reached. Andover is one of the most interesting of the many summer resorts in Oxford county. It has one very comfortable hotel.

#### Bethel.

The superior attractions of Bethel as a summer resort, have long been known and recognized, and no town in the county has a larger influx of summer visitors. Situated on the line of the Grand Trunk railway, distant seventy miles from Portland, it is easy of access and when reached it is one of the most delightful towns in all New England. Indeed, there is scarcely a place anywhere where the beautiful and the grand mingle together in greater harmony than here. Bethel is nearly twice the size of ordinary Maine townships and has many miles of roadway. The Androscoggin river passes lengthwise through the town and in its meanderings makes up a complement of about fifteen miles within the Roads pass down each side of the river and have town limits numerous branches leading in different directions, and there is not a road that, as a driveway, does not have attractions peculiar to There are within the town, numerous hills and mountains itself easily accessible, from the summits of which views most mainficent are had. The town is filled with delightful nooks and corners. with shaded driveways, sometimes leading through rocky glens and again along placid st eams; here disclosing vistas most picture que and enchanting, and there giving examples of the wildest alpine scenery.

Bethel Hill is the chief center of attraction, but other parts of the town, Mayville, Sunday River, Grover Hill, Swan's Hill and other places, have their enthusiastic admirers. There are good summer hotels at the Hill, but by far the larger portion of the summer residents have their homes in private families. The old mansion houses built by the grandfathers, large and well ventilated,

70



MAYVILLE, BETHEL.



BETHEL HILL.

#### AND LABOR STATISTICS.

are admirably adapted to this purpose, while many modern houses have been erected with this pu pose in view. Some of the principal points of attraction may be briefly alluded to Paradise IIill is situat d only a mile from the common at Bethel Hill, and a walk to this delightful spot before breakfast, is an excellent appetizer. The environments of this part of Bethel are plainly seen from this place in the form of a circular wall of mountain apparently broken only at two or three points by narrow passes, the elevation upon which one is standing being the center, at the base of which is a valley, within which are swells of land of moderate height, exhibiting algost every variety of landscape. A mile and a half to the north, the Androscoggin pursues its serpentine course, and when the lights and shadows are at their best, and the fleecy clouds float along against the azure sky, the mountain scenery from this elevation is most enchanting. The mountains in Dixfield, Newry. Grafton, Greenwood and Conway, are plainly in view. This Paradise Hill is the pride of Bethel Hill people, and no visitor is expected to go away without ascending it at least orce.

A little east of the Middle Intervale road, near the house where the late John Russell lived, whose house for several years was the summer home of Miss Lucy Larcom, a beautiful westerly view is had, which is shown in the cut The valley of the river can be seen extending between the mountain passes away into New Hampshire, through which is seen the Androscoggin meandering amid numerous little islands, until it reaches the base of the hill at our feet, when it turns abrup ly to the north toward the mouths of Sunday and Bear rivers. The good intervale farms, the neat dwellings, the beautiful groves, the ligh s and shadows on the mountain sides, and the full view of the different peaks of the White hills, all unite to render this one of the most charming spots in town, and it is within twenty minutes' ride of the common on the hill. By pursuing this route to the top of Farwell's mountain, the view is much expanded, and the line of the railroad can be seen for a distance of ten miles.

A ride from Bethel Hill to Mount Abram, in Greenwood, is worth the while. The route may be made over Paradise hill, through the Irish neighborhood, or by way of Locke's mills. If by the former, fine forest views may be seen on the way. Howe hill is reached with a carriage, but from this point the ascent must be made on foot. The view from the summit is very fine. In the vicinity is a

cave where ice remains all the year round, and parties have frequently enjoyed the luxury of an iced drink here in midsummer. By the side of Twitchell pond, (named for Captain Eleazer Twitchell,) toward Greenwood city, is an overhanging cliff several hundred's of feet high, the road passing between the base of the cliff and the pond Trees places are not in Bethel, but the road which leads to them is. for much of the way. The Boston artist Griggs, once painted this cliff and pond with marked effect, and his work was much admired.

The Albany basins or ket les. are within two hours' ride of Bethel, on the North Waterford road, and are visited by large numbers of people. The road is quite level and somewhat monotonous It passes along by the side of Songo pond, and a considerable part of the way is bordered by bushes or woods. The basins or kettles are depressions worn into the solid rock by the action of water, perfectly formed and some of them of great size. One is twenty-eight feet in diameter, about fifty feet deep. There are at least thirteen of these basins, but they are not uniform in shape, and some of them are quite imperfect. There must have been a time when the volume of water was much greater than now, to bore these immense wells. Similar basins, but on a much smaller scale, may be seen at Chapman's mill above Mayville, and show the effects of long continued action of water upon the solid rock.

A delightful trip is down the Androscoggin to Newry Corner, and up Bear river to Grafton notch Leaving the Sunday river road at Hastings Corner, and crossing Sunday river by the covered bridge near its mouth, we pass the Ebenezer Eames' place; the farm once occupied by Peter York and later by Leander Jewett, then on by where the Smiths lived, we cross Bear river near where it flows intothe Androscoggin, and are in Newry. Bear river is bordered by fine farms, but back of these is the forest primeval. Except on the tworivers, the town is mountainous, and for the most part still covered with wood and timber. At the head of the tide is the Poplar tavern, and a little farther on is the site of Dr. Joshua Fanning's lumber mill, and Screw Augur Falls. Here is a tortuous channel cutdown through the solid rock to a depth of about fifty feet, through which the river flows. It is a curious plece of nature's work and a view of it well repays a visit. Half a mile above is a singular passageway in the river known as the jail. A little farther up is the Grafton pass or notch. On the easterly side of it is Saddleback, and on the westerly, Old Spec, properly Lincoln Peak. The mountain scenery here is among the boldest in the State. and in the notch is the head water of Bear river, which flows s uthwardly into the Androscoggin, and of the Cambridge, which flows northwardly into Umbagog lake

A pleasant and attractive drive is up Sunday river. Crossing the river to pretty Mayville, then down the Androscoggin to Hastings' corner, taking in a view which is shown by he cut, then up the right bank, of Sunday river passing Maple grove, a well known summer resort long képt by the Misses Locke, the level road leading through farming lands and forests, and backed on each side by mountains, at length after a ten mile stretch, reaches the border plantation once called Ketchum but now known as Riley. At every point the way seems to be blocked by impassable mountains, and one wonders how he is ever to get through, but the road winds around and between them, and is really an (asy one, while the drive is most romantic. Rilly, stuated on the border of the great forest belt, is a famous fishing region, and is visited by a large number of sportsmen. Deer and other game also abound here.

The ride to West Be hel affords fine interval and upland views, especially from the top of Robertson's hill where Oliver Fenno, the early blacksmith settled. The road passes the Seth Wight place and the Samuel Barker farm, and reaching West Bethel, and turning to the left, the road to Mason's mill in the town of Mason, is attractive. This town is named for Dr. Moses Mason, who built the first mills, and there is fine fishing in this region for those who like to beguile the wily trout. It is a pretty, rural town, much of it still in primitive woods, and herein is the attraction. On returning, when the summit of Robertson's hill is reached, the view of Bethel Hill from this point is as picturesque as can possibly be desired, and such as to enrapture the lover of landscape beauty.

The road from West Bethel through Gilead to Shelburne. N H., leads along by the riverside and presents many pleasant vistas, especially in the vicinity of Pleasant river. The interval through this region is narrow and the wooded background sometimes rising into mountains, affords an agreeable contrast.

The scenery on both sides of the river through the entire town is very attractive. At Bean's Corner, now generally called East Bethel, are some very fine interval farms, the river here forming a nearly half circle. Passing upward by the church and by several

thrifty farmsteads, which were among the first settled in the town, we come to the farm where Josiah Bean, an early settler, lived. and where his descendants in the fourth generation now reside. From this place, look ng backward diagonally across the intervals, is one of the most charming views in the whole town. The road here is considerably above the river level, and the view of the broad and fertile bottom lands in rear of Bean's Corner and across into Hanover, is unobstructe I save by an occasional giant elm with branches drooping as if in mourning for its mates which fell by the hands of the woodman's axe, in the long ago. One loves to linger long in this enchanted spot, almost entranced by the exceeding beauty and variety of the landscape spread out before him.

There is a stage line between Bethel Hill and Umbagog lake, over which mails and passengers are carried thrice weekly. The route is through Newry and Grafton, along Bear river, and through Upton to the lake shore. The distance from railway to lake is not far from twenty-five miles, and to the lover of nature in her wilder moods, a most interesting and enjoyable one. The scenery along this route to Grafton notch, has already been described, and an account of the lake region to which it leads belongs to another department of this work.

There are three churches at Bethel Hill, and several others in different parts of the town. The people are genial and social in their habits, and spare no pains to render the stay agreeable of those who come nere to spend the summer months. Bethcl abounds in ice-cold springs, and in clear, mountain streams, the water supply in all parts of the town being abundant and of the best. The water supply at Bethel Hill, is not excelled by that of any other place in the State. It is taken from Chapman brook, way up on the mountain side, its source being mountain springs; the supply is abundant, soft as rain water, and clear as crystal. This is of great importance, both to the permanent and transient residents, for pure water is among the most precious gifts of God, and without it, perfect health is impossible anywhere. Bethel has but little water power for propelling machinery. The Androscoggin river falls less than a dozen feet in its long course through the town and its tributaries within the town are small and of but little account for manufacturing purposes. The chief business of the town ever has been, and must continue to be. agriculture, and for this employment, the natural facilities could hardly be improved.

74

This occupation does not interfere with the business of taking summer boarders, but rather facilitates it, furnishing a home market for the surplus products of the farm, and a reral population is that with which city people delight to make their temporary homes.

#### Bryant's Pond.

The village of Bryant's Pond, is situated on the Grand Trunk Railway, sixty-two miles from Portland, in the town of Woodstock. There is a hot-1 here, the capacity of which is about thirty guests, and there are several private familes who take more or less of summer boarders. The pond is a beautiful sheet of water lying westward of and just out of the village. It is nearly two miles long by from three-fourths of a mile to a mile wide. It is fed mostly by springs and the water is clear and cool. Mount Christopher rises abruptly from the westerly side of the pond, to a height of 300 feet, and the scenery is picturesque throughout all this region. The pond and village are situated in the west part of the town. At the north are other bodies of water, South, Round and North ponds, and on the shore of the latter, Mrs. Dudley has a well patronized summer boarding house which has been well patronized for many years. Mr. William H. Pearson also has a place on the nor h side of the pond where he annually accommodates a number of boarders. From Bryant's Pond, a daily stage starts on the arrival of the afternoon trains from Portland, and passing through North Woodstock, Milton Plantation and Rumford, reaching Andover the same night. There are many places along this stage line where people from the city find a summer home among the farmers. The scenery along the "Whale's Back," through Milton, by the Androscoggin, through Rumford, and by Ellis river to Andover, flanked by wooded heights on either hand, is characteristic of this highland region.

### Fryeburg.

"The village stood on a wide plain, and around it rose the mountains. \* \* Behind the black boles of the elms that swept the vista of the street with the fine gray tracery of their boughs stood the houses, deep sunken in the accumulating drifts, through which each householder kept a path cut from doorway to the road, white and clean as if hewn out of marble."

These are the opening words of "A Modern Instance," descriptive of the scenes of the story, a picture of Fryeburg, Me., where Howells sojourned for a little time some years ago.

"The picture sketched by Mr. Howells is a winter view of one of the fairest spots in old New England—lovers of the old town will say, 'in the world;'" \* \* \* "the picture does not give a hint of the loveliness with which the town is decked in summer time, as it sits among the White hills girt round by a wide green sea of intervale and arching elms, and by wooded slopes and rocky crests. from which the breezes come that whisper of the feathery pines."

This fair region was once the home of the Pequawkets \* \* \* and their wigwams occupied the present site of the village of Fryeburg. \* \* \* "Pequawket" meant, "here is a crooked place," referring to the winding river.

"From the heart of Waumbek Methna, from the lake that never fails, Falls the Saco in the green lap of Conway's intervales;

There in wild and virgin freshness its waters foam and flow,

As when Darby Field first saw them, two hundred years ago."

So Whittier sings, speaking the name of an explorer, who, in 1642, ventured into the White Mountains, searching for the gold and silver which the sailors, on the ocean off Casco bay, imagined the water on the rocks to be, as it shone in the sunlight on those distant white hills. \*

Wonderfully beautiful is this village, with its broad streets and walks with double rows of stately elms, and sublimely grand the view of mountains.

<sup>\*</sup>From an article on Fryeburg in the New England Magazine for September, 1893, by John Stuart Barrows.



JOCKEY CAP, FRYEBURG.



STREET SCENE FRYEBURG.
. • "Range after range, sublimely piled on high, Yon lofty mountains prop the incumbent sky. Such countless tops ascend, so vast the heap As if, when gushed the deluge from the deep, The rushing torrents wrecked the guilty world, And all the rocky fragments hither whirled."

So sang Enoch Lincoln in his poem, "The Village," before he became governor of Maine.

It is no wonder that long before the Maine Central Railroad was built through this historic place to the White mountains, great numbers of persons seeking rest or pleasure, annually came here to remain during the summer and autumn. Little change has taken place to mar the beauties of the immediate surroundings. Stark and Pine hills which touch the borders of the village afford opportunities to look upon numbers of ponds and lakes, the gently flowing Saco as it threads its winding way through long stretches of green intervals, and the grand mountains around and beyond.

The rides and walks are made more pleasant and picturesque by the conveniences of easy access to the more attractive spots. Jockey Cap, an immenter rock formation overlooking Fight Brook and Lovewell's pond, is ever an object of wonder and admiration.

"And thou, bald scalp, like the bald crown of Time,

Lifted above thy sylvan sea sublime,"

is reached by a well worn pathway, made by those who often visit its summit.

The lakes and ponds which are easily reached, abound in fish, and prove a great attraction for those who like to "throw the fly," and the scores of clear silvery brooks that come dashing down the mountain and hillsides beguile many an hour of him who loves to take the sweetest of the finny tribe, the speckled trout, from their cool retreat.

As sang Izaak Walton;

"Blessed silent groves, O may you be,

For ever, mirth's best nursery!

May pure contents

For ever pitch their tents

Upon these downs, these meads, these rocks, these mountains,

And peace still slumber by these purling fount ins; Which we may every year

Meet, when we come a-fishing here!"

Large numbers of boarding houses with good fare and moderate prices, as well as the hotels, of which "The Oxford," built in 1893, charmingly located and modern in its conveniences, afford restful homes for travelers and tourists.

Reached easily by street cars, only two miles from the village, are the extensive grounds of the "Maine Chautauqua Union," with its large "auditorium." its scores of cottages and hotels, around which, invitingly beautiful, underneath the overhanging foliage of white maple trees, the elm and the pine, are clean walks and the carpet of sweet scented grasses. Gently gliding by is the famed. Saco river, while beyond, stretch miles of intervale lands with the extensive mountain view. Thousands visit this charming place during the annual meetings which oc ur the latter part of July and the first half of August to take part in the work of the "Unon" or listen to the able speakers and enjoy the delightful music always provided by the management.

Fifty miles from Portland on direct line of railroad to the White Mountains, Fryeburg is reached by way of the Maine Central Railroad from Portland. Trains usually leave Portland in the summer season, at 8.45 A. M, 1.05 and 6.00 P. M., convenient for passengers who arrive on the morning boat from Boston; the 12.30 and 5.00 o clock trains from Boston, arriving at Fryeburg at 10.30 A. M and 3.00 and 8.00 P. M.; from North Conway and the White Mountains, by three trains each day, or by carriage roads.

The summits of Pine and Stark's hills are but fifteen and thirty minutes' walk from the village; Jockey Cap but five minutes' drive or by a short walk; Lovewell's pond and Fight brook, by a delightful drive of fifteen minutes; Maine Chautauqua Union grounds, by a two miles' ride by horse cars, or by a good carriage road; "Around the Square," one of the most picturesque ten-mile carriage drives in this mountain section; North Conway, by cars or a ten-mile drive on excellent roads. Mount Tom, Pleasant mountain, and many other places of interest are easy of access. Sebago lake, one of the best of Maine waters for salmon fishing, can be reached by rail in less than one hour; Kezar ponds and scores of trout brooks are conveniently reached by carriage.

Beyond the immediate foregound of interval, divided by the Saco river, are Green and Kearsarge mountain (3,400 feet high); Twin and Sable mountains, Bald Face (3,600 feet high), Chocorua on the left and Royce on the right. The White Mountains rising above and beyond form a semicircle of some thirty miles of continuous mountain scenery, the view of which is unobstructed from Fryeburg village.

#### Norway.

Norway village situated at the foot of Great Penissewasse pond or lake, is one mile from the Grand Trunk rail oad at South Paris and is connected therewith by the Norway branch ra lroad. It is somewhat of a manufacturing place having a very good water power supplied by the outlet of the lake. It is a thriving and prosperous village and the largest in the county of Oxford. Its people are energetic, persevering and sanguine, and are justly proud of their accomplishments. The country about the village is level, but most of the town is made up of upland, including some Its chief attraction as a summer resort is its beautiful high hills. lake which nearly bisects the town, it being about five miles in The lake is well supplied with boats including those prolength. pelled by steam, and within a few years, numerous summer cottages have been built around the lake shore. These are occupied largely by the villagers during the summer months, though a few belong to outsiders. There are facilities for much expansion in this direction, and the indications are that in the near future summer homes will greatly multiply around this clear and beautiful body of water.

There are many elevations in town where those who prefer the exhibit ating air of the hills, can easily find summer homes. Pike's hill, near and overlooking the village, is one of the most notable. From its summit, the views are charming, and it is easily accessible. Millett's hill is another desirable locality, and there are others at Swift's Corner, Noble's Corner, and in various parts of the town. The hotel accommodations at the village, are first-class, and the living services everything that can be desired.

#### Paris Hill.

"Beautiful for situation and grand for observation," are words that have been spoken of this village for generations. It is situated 831 feet above the sea level, the highest village in the State with one exception. Its extended and varied views at once attract and fix the attention of the beholder. It was Henry Tudor, barrister at law, who once visited this village, and who published his tour of North America in 1831, who said that "Paris Hill is a place as little resembling its European original as a cottage does a palace; at the same time it may be said, that to the extent in which it falls short of its great prototype as to architectural beauty, does it exceed it in the beauties of nature, being surrounded by a circle of mountains of the most imposing and romantic features." The mountain view to the westward and northward of Paris Hill, is indeed unpar-The Ossipee is noticed at first, to the southward of the allelled westward line; next, we have a clear view of Pleasant mountain with the house upon its summit. and next, though much faither away, the beautiful Chocorua may be seen.

Then in order. Whiteface. Passaconaway, Tripyramid, and Moat are outlined against the sky, and clearly visible in a clear day. Then a lone peak rears its proud head far above the horizon, coneshaped and regular in its outline, and by the aid of a glass, a summer house is seen upon its top. This is the famous Kiersarge, a landmark for seamen approaching the coast and well known to people who "go down to the sea in ships." Passing northwardly, Carrigain, Doublehead, Giants's Stairs and Bald-face, appear in order, each having outlines peculiar to itself, and most of them those characteristics which have suggested these names. Then we reach the White mountain group, or Presidential range, among which the trained eye distingui-hes the rounded swell of Madison, the sharp spurs of Adams, Jefferson and Clay, and then the supreme head of Washington, which is frequently hidden in a cloud of mist.

Paris Hill is situated three miles from the railway station at South Par s, with which a carriage makes connection with every train from and for Portland and Montreal. Its glory to a certain extent, has long since departed, for before the days of railways, it was an important centre of trade and of business. This change, however, renders it none the less desirable as a summer home, but rather increases its charms. It is a quiet place, situated amid scenes of rural beauty, surrounded by pleasant farms and orchards, and occupied by an intelligent, cultivated and hospitable people. The air, from the great height of the village, is of course, rurified and bracing. There is a good supply of excellent spring water, while the village and its entire surroundings are cleanly and healthful. There are two churches in the village, with regular services, a printing office, a weekly paper, and at the present time, the county buildings are here located. Among the distinguished men who have had their homes in this village, are Hannibal Hamlin, Enoch Lincoln, Albion K. Parris. Horatio King, Virgil D. Parris. Charles Andrews, Levi Hubbard, Alvah Black, Stephen Emery, Joseph G. Cole, Thomas Crocker, George F. Emery, Alanson Mel'en. Sidney Perham, besides the Rawsons, the Dudleys, the Andrews, the Cummings, and many others.

## PENOBSCOT BAY AND RIVER.

Maine's largest bay is the majestic Penobsect, a worthy receptacle for the waters of the magnificent river of the same name. From picturesque White Head and the rockbound promontory of Owl's Head easterly to Mount Desert's rugged isle stretches this expansive bay. reaching also northward to breezy Fort Point where the waters of Penobscot river unite with those of the grand old bay.

Penobscot bay is indeed a superb body of water and its resort attractions need only to be made known that it may become a paradise of summer tourists. Along its picturesque shores the diversified scenery includes towering mountains, bold headlands, and sandy beaches, all distributed with a lavish hand. Nestling in its bosom are innumerable islands, both great and small. Some are no larger than the average bowlder, while others cover many square miles of territory, comprising populous towns and villages. Some of the islands in the lower bay are famous for their granite, and the finest building stone in the world is to be found here in inexhaustible stores.

From the earliest times the praises of the Penobscot have been sung in both prose and verse by American and foreign writers. Spanish, Dutch, French and English navigators all showered their

6

praises upon the Penobscot. Among the names bestowed upon it by the early Spanish explorers were Rio Grande and Rio H rmoso —the great river and the beautiful river In 1556 Theve!, the French navigator, described it as one of the finest rivers in the whole world. Champlain, exploring for the French in 1604, spoke very enthusiastically of the Penobscot. The Dutch were so charmed with this region as to send in 1676 and capture the French fortifications on the river and bay. The Dutch later gave way to the English but the French retained possession of a portion of the river up to about the middle of the next century, when the fall of Quebec led to all this region passing under British control where it remained until the days of the Revolution

Entering from the west the portals of Penobscot bay, one rounds Owl's Head, the rays from whose lighthouse illumine far out over the ocean. Rocklan!, the busy limerock metropolis, greets the vision, its background of hills making a very attractive picture. Rockland is not only famous for its limerock quarries and lime kilns, but is also an important centre of the granite industry, and in recent years has made advancement in other lines, notably as a summer resort. Distant only a couple of miles and reached by a short drive from the city, is that fine peninsu'a designated as Bay Point, where has been reared one of the largest and best appointed of Maine's caravansaries. Large sums of money have been spent in beautifying the environs and several miles of drive have been constructed through the woods and along the cliffs. Another near by resort in much favor with Rockland citizens, is Crescent Rounding the breakwater and continuing up the westerly beach. shore, Bay Point is soon passed and also attractive Warrenton park, while later is seen Ballard park, the home of numerous summer cottagers. The wide-awake town of Rockport, noted for its product of lime, and famous throughout the world b cause of the fleet of vessels that have gone forth from there, is next encountered. From Rockport was launched the splendid Frederick Billings, for some years the largest wooden ship afloat. The town has a hotel of sufficient capacity to afford excellent accommodations for summer tourists, while the attractions of the vicinity are many.

The picturesque Camden mountains early attract the attention of visitors to Penobscot Bay, and the charming town of the same name, nestling at their base, is deservedly one of Maine's most popular resorts. Of the numerous peaks of this famous mountain chain,



NORTHPORT HOTEL.



BAY POINT HOUSE, ROCKLAND.

Megunticook (1.457 feet) and Battie (1,325 feet) are the highest, and their spurs reach down even to the water's edge. Around the base of the mountains are numerous drives, abounding in picturesque scenery, while Sherman's Point and Ogier's Hill each has its distinctive attractions. One of the most charming drives leads to Lake City, a resort of numerous cottages on the shore of Megunticook lake, and where has recently been erected a fine summer hotel. Camden has numerous hotels and boarding houses for the entertainment of summer visitors, while its shores are lined with some of the most elegant summer cottages along the Maine coast, notably the palatial Norumbega of Hon. J. B. Stearns. Camden was visited a year ago by a disastrous fire in its business quarter, but the village has now been rebuilt, and the 3.000,000 brick laid during the season just closed, make it one of the most substantially constructed towns in the State.

Lincolnville, with its sandy beach, has attractions of its own, while Northport, with its campgrounds, probably draws the largest crowds of any Penobscot Bay resort. Here is located the Wesleyan campground, whence the Methodists from all over Eastern and Central Maine congregate, and removed but a short distance is Temple Heights, the abode of the Spiritualists. Estensive improvements recently inaugurated at Northport, by the Methodists, have made it a model seaside city, and the popularity of this resort has never been as high in the past as it is today. The shores are lined with neat and attractive summer cottages, there being already 150 of these, while others are projected. A commodious hotel, built only a few years, has done much to enhance the popularity of Northport. One of the attractions of the immediate vicinity is a sightly eminence known as Mt. Percival. Among the pastimes of a sojourn at Northport, rowing and sailing play a prominent part. Only three miles away is Belfast, one of Maine's thriving cities, occupying a hillside location, from which her citizens look out upon what they proudly call the Bay of Naples. Belfast has many attractive drives, and boasts of an admirably located and finely appointed hotel, at which summer guests can be afforded excellent entertainment. Swan Lake, reached by a pleasant drive from Belfast, is famous for its big trout, and thither devotees of the rod and reel like to resort.

Continuing up the bay, Searsport, a town possessing a good share of summer attractions, is reached. This village is known

throughout the globe because of the numbers of shipmasters it has contributed to the merchant marine, and its citizens to-day are largely those who, after years of active labor have retired from a The hotel here, at which many summer tourists seafaring life. have been entertained, was recently destroyed by fire, but efforts are already well advanced, under the active encouragement of the newly organized board of trade, and Searsport will soon have a new and model hostelry. Passing Brigadier's island, somewhat noted for the salmon catches made in the weirs there, Fort Point is neared. Fort Point, Stockton Springs, has for many years been one of the best known resorts on the river, and here is located a palatial summer hotel, besides numerous cottages. Fort Point is doubtless the coolest resort along the New England coast, and beside its scenic and health'ul attractions, the locality is interesting because of the ruins of old Fort Pownall, built in 1759.

Leaving Fort Point, and continuing down the eastern shore of Penobscot Bay, the rugged promontory of Dice's Head with the lighth use thereon, presents itself to view, and soon, after a sail past numerous summer cottages, some of them of palatial proportions, historic Castine is reached. Castine and its environs are famous for their traditions connected with the old Indian and colonial wars. The town is named in honor of the French Baron de St. Castine, who married a beautiful Indian girl, the daughter of Madockawando. a sagamore of the Tarratines. Castine has been the scene of many an eventful struggle in the long ago, and on this historic peninsula are to be seen evidences of fully a score of fortifications erected there at different periods during the past three centuries. The most prominent of these is Fort George, located on an eminence just back of the town, it being the best preserved earthworks of its years in Maine, or, in fact, in New Castine has numerous summer boarding houses, and England. also a first-class tourist hotel. Its harbor is admirably adapted for vachting, while a sail up the picturesque Bagaduce is one of the attractions of the vicinity. Nautilus island, near the entrance to Castine harbor, has been converted into an elegant summer home by a wealthy New York manuficturer.

Directly across the harbor from Castine, and separated from that interesting town by the waters of the attractive Bagaduce, is Brooksville, destined in time to be prominent in resort circles. Extensive land purchases have been made here for resort purposes, and large expenditures have already been made in developing them.

84

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THE ISLESBOROUGH, ISLESBOROUGH.

Brooksville juts boldly into Penobscot bay, in the rocky promontory Cape Rozier, and rounding this we pass into Eggemoggin reach, Pumpkin Island light marking the entrance to this unique water highway. For miles extends the reach, resembling almost an inland river, sheltered as it is by the outlying islands, while on the north and east are the mainland towns of Sedgwick and Brooklin, each possessing attractions innumerable for the summer tourist. A few miles to the northeast looms up the peak of Blue Hill mountain, and nestling at its base is a pretty village, its shores washed by the waters of attractive Bluehill bay. A modern summer hotel has recently been erected, and Bluehill also boasts a fine mineral spring. Passing out of Eggemoggin reach, and rounding Naskeag point, the lower extremity of Brooklin, Mt. Desert island looms up ahead in all its incomparable grandeur.

Midway of Penobscot bay, its northern extremity of Turtle Head about equally distant from Castine and Belfast, is Long island, or Islesborough as it is more generally called. The island is thirteen miles in length but quite narrow, varying in width from two miles to a few rods. Prominent among the attractions are the drives, and the island affords in the vicinity of thirty miles of good roads for driving, the landscape being diversified and picturesque. Islesborough has for years now been steadily growing in favor as a resort, and in the volume of its summer travel it easily leads all the other islands of the bay. While there are cottages throughout the entire length of the island, the chief resort centers are Sabbath Day Harbor, Hewes' Point and Dark Harbor. The two former are the older of the three and each has a large colony of summer cottages. Directly across from Sabbath Day Harbor is Coombs' Bluff, a bold promontory rising to a height of 140 feet the highest elevation but one on the island. At Hewes' Point there is an eminence christened Mt. Abraham, 130 feet, on which has been reared an observatory, the view therefrom being one of the most interesting of panoramas. At Dark Harbor has been erected a modern hotel of attractive architecture, and the Islesborough Land and Improvement Company owning it control a large amount of land on the island. At Sabbath Day Harbor, there is also a large and commodious summer hotel.

Southeasterly from Islesborough are Little Deer Isle and Big Deer Isle, both favorite resorts of summer cottagers, and yearly becoming more so. Ample boating and fishing facilities are

afforded, while the larger island abounds in attractive drives. Deer Isle is of extensive area, with a large all-the-year-round population, quarrying and fishing being the chief industries. Green's Landing and Sunset are perhaps the leading resort centers, although the whole island has great possibilities in this direction. Further down the bay are the famous granite islands of North Haven and Vinalhaven, abounding in scenery of rugged beauty, which is already beginning to be appreciated by the summer tourist. Still further down the bay, well out in the ocean, lies one of Penobscot's brightest gems. I-le au Haut, its hills rising from the water's edge, to a height of 600 feet, and being visible far out to sea

The Penobscot river, whose waters unite with those of the bay of the same name, is indeed a magnificent tributary. This noble water highway, the greatest artery of the State, rises 300 miles away amid the mountains and forests of Northwestern Maine. In its descent to the ocean, the volume of its waters is swelled by the East branch, Mattawamkeag, Passadumkeag, Piscataquis and Kenduskeag rivers. besides countless o her streams. In the 8200 square miles drained by the Penobscot there are 1604 tributary streams indicated on the State map, and 467 lakes and ponds. It has been one of the traditions among the Indians that the Penobscot viver has 1000 islands, and it is safe to assert that t' ere is at least one island for each day in the year. A few miles above Fort Point, where the waters of the river and bay commingle, the river is divided by the island of Verona. The main volume of water passes to the west of the island, and directly opposite the lower extremity of Verona, and on the Penobscot's westerly bank, at the same time overlooking the bay, is Sandy Point, which is rapidly coming to the front as a place of summer resort. Here is the Hersey retreat, where the young people of the Universalist society of Bangor pass a portion of the summer. Other cottages are projected there, new water works are in contemplation and the future of Sandy Po nt as a resort, is bright. As a scenic river, the Penobscot is unsurpassed, and the sail from Sandy Point through the ever interesting narrows, past attractive Bucksport with Fort Knox standing as a guardian sentinel on the opposite bank, past Prospect and Frankfort with glimpses of their granite mountains of Heagan, Musquito and Waldo, and onward past Winterport and Hampden. to the head of navigation at Bangor, the . Queen city of the East," is a memorable one, and always to be recalled with pleasure.

Increased transportation fa ilities, both steamboat and tailroad, are playing an important part in the development of this region, and fortunate is the river and bay in the service enjoyed during the summer months. the Maine Central railroad reaches the Penobscot at Bangor, Bucksport, Belfast and Rockland, while Camden and Rockport have connection by an electric railroad with Rockland. The river lundings and ports on the westerly shores have daily connect on with Bangor and Boston by the palatial steamers of the Boston and Bangor Steamship Company, while those on the eastern shores are in direct connection with Bar Harbor and Bangor via the commodious steamers of the Bangor and Bar Harbor Steamboat Company. The superb Frank Jones of the Portland, Mt. Desert and Machias line, runs regularly between Rockland, Islesborough, Castine, Deer Isle, Sedgwick, Bar Harbor and Machias, while an innumerable fleet of smaller steam craft ply between the various bay ports, making transportation at all times easy and pleasurable.

## Bangor and the Upper Penobscot.

Located as Bangor is at the head of navigation on the imperial Penobscot at its junction with the waters of the less pretentious Kenduskeag, the business portion is largely in the valley, while the surrounding heights afford picturesque sites for re-idences. Bangor has a fine harbor, easily accessible for vessels of large size, and the scene is an animated one along the docks where vessels are being loaded with lumber, ice and the diversified products of this region The city has tributary to it, a large and fertile territory, and is universally recognized as the metropolis of eastern Maine. In business enterprise and public spirit, Bangor is unsurpassed by any city of its size, while the widely famed hospitality of its citizens makes it an enjoyable place in which to sojourn. The city is favorably known for the number and excellence of its hotels, and being midway between Bar Harbor and Moosehead lake, it is a favorite resort with summer tourist; and sportsmen

Bangor is especially famous for its drives, and in the towns immediately contiguous to the city the scenic attractions include mountain, lake, pond and stream, conspiruous among them being Pushaw lake, Phillips lake, Eddington pond, Holbrook's pond, Orrington pond, Hermon pond, Black Cap mountain, Swett mountain, and Saunders' mountain, while the city itself has its Lover's Leap and its Highlands. To the westward of the city, and within the limits of Penobscot county, are the Dexter lakes and also Sebasticook lake, Newport, already quite a resort, while Unity lake, in the edge of Waldo county, has its Wildermere park and a colony of cottages, and Moose pond, Hartland, has its Castle Harmony and other club houses, being a favorite retreat of prominent Boston sportsmen and business men.

Bangor enjoys the unique distinction of being the only place of size on the globe where salmon fly-fishing can be successfully practiced within the city's limits, and in one season r cently a Bangor lumber manufacturer brought to the gaff and successfully landed twenty-seven salmon, aggregating 500 pounds in weight. The Bangor salmon pool, whence are taken all the salmon caught with a fly on the Penobscot, is situated about a mile above the city and just below the falls that span the river at the Bangor Water Works dam. The Penobscot River Salmon Club house, a neat and commodious headquarters for the salmon fishermen, is located directly opposite the pool on the Brewer side of the river. The total eatch at the Bangor salmon pool for 1893 was eighty-seven fish aggregating 1 477<sup>1</sup>/<sub>2</sub> pounds. The largest salmon taken with the fly during the season tipped the scales at thirty pounds.

In the fall months, the Bangor markets and taxidermy establishments are filled with trophies, indicating that the city is the centre of a wonderful game country. No thern Maine has great possibilities as a sportsmen's paradise. Moose, caribou and deer, as the result of wise game laws, are multiplying rapidly. The State is now a great deer park, and so abundant are the deer as to become almost a nuisance to the farmers because of their propensity to devour growing crops. The most gratifying feature in connection with Ma ne's big game relates to the moose. Of all the wild game that roams the forests of the northeast, the moose is easily king. Time was, only a few years ago, when the statement was generally published, and as universally believed. that the moose would soon become as extinct as has the buffalo, which in herds of countless thousands, formerly roamed the western plains. Happily this prediction has not been fulfilled, thanks to Maine's policy of game protection, and to the wholesome sentiment of her people, which has made its operation rather a matter of conscientious scruple than of mere submission to an arbitrary law.

Throughout the forest districts of the State, where a few years ago moose were rarely seen, they are now of common occurrence. There are no longer indications that they are diminishing, but on the other hand all signs point to the certainty of their rapid increase. During 1892, there were killed a greater number of these noble animals by legitimate sportsmen than in any previous year for a generation, and this season the evidence warrants the belief tha' the increase has continued. During the first two weeks of the open season of 1893, no less than thirteen moose heads, the trophies of local and visiting sportsmen, were sent in to one Bangor taxidermist to be mounted. Northward from Bangor are game resorts innumerable, whither spo tsmen wend their footsteps Among the best known are those at Nicatous lake, the head waters of the Winn, fifty miles above Bangor, is an Passadumkeag river. important point of departure for sportsmen bound to the Washington county lakes and to various resorts along the Mattawamkeag and Penobscot East Branch. Moosehead lake and all the great Piscataquis game country is tributary to Bangor. The upper Penobscot country, heretofore accessible only via Moosehead lake, is, by the new Bangor and Aroostook Railroad, to be brought into direct communication with the outside world.

The new road carries the sportsman and tourist into the heart of Maine's finest game country and greatest scenic attractions. From Brownville, henceforth to be distinguished as Aroostook Junction. the road skirts a low range of hills, overlooking the Pleasant river valley. Across the smooth and level grassy surface of this sylvan dale, marked by foliage. fringed water cour es, and bordered by forests of spruce and fir, rises the picturesque chain of mountains encircling Katahdin Iron Works, filling the horizon from north to west and beyond. Leaving this enchanting picture behind, the road plunges into the forest and crossing the Penobscot west branch at North Twin dam, continues on to the Penobscot east branch, and thence onward to the Aroostook boundary. The region traversed, will compare favorably for wildness and sublimity of scenery with any in this country. The road passes near large lakes that rival those of Switzerland in beauty. It crosses beautiful rivers and rushing streams, in full view of falls and cataracts of surpassing loveliness. And at intervals along the whole distance, Katahdin, Maine's monarch among her mountains, solitary, sublime and supreme in his unbroken forest domain, reveals him-

self in all his majesty. It is a great system of lakes that will be opened up by the new line, among those near by being Schoodic, Seboels, North Twin, South Twin, Milinokett, Pamedumcook and Ambej jus, while further to the northward is a veritable network of lakes, the largest of these, Chesuncook, twenty miles in length and the most expansive in the upper Penobscot region, being reached via the picturesque Ripogenus Rips.

#### FRENCHMAN'S BAY.

Frenchman's bay boasts not only of Bar Harbor but of other resorts as well, hotels and cottages having sprung up at numerous points along its picturesque shores. Sorrento, perhaps the most famous of these summer cities, is located near the head of the bay, on a peninsula three miles in length and of an average width of a mile and a half. From the shore line the land rises in natural terraces, thus affording very eligible sites for cottages, and encircling the whole, is a superb avenue six miles in length and winding around its shores from bay to bay. Many miles of avenues and streets have been laid out and constructed under the supervision of an expert landscape gardener, and myriad cot ages have been erected here, some of them very magnificent, prominent among them being the summer home of Hon. Frank Jones of Portsmouth, N. H., who has been an active promoter of the Frenchman's Bay Land and Water Company, through whose efforts Sorrento was brought into Upon an eminence, its broad piazzas looking out upon the being beautiful bay, is a splendid summer hotel of modern architecture.

Distant not far to the south, are the resorts of Winter Harbor and Grindstone Neck. the former being on the Gouldsboro mainland, while the latter is a narrow and rocky peninsula directly opposite Bar Harbor. Winter Harbor is at the head of a superb harbor, and its entrance is through an archipelago of beautiful islands. The Winter Harbor Land Company was one of the early land companies in Frenchman s bay, and it aided materially in bringing this section to the front. One of the newer corporations, is the Gouldsboro Land Improvement Company, but with capable men at the helm and with unl mited funds at its control, great things have been accomplished, especially so at G indstone Neck. Here has been erected a modern summer hotel of unique architecture, and it is surrounded by a score or more of costly seaside residences, the summer homes of wealthy New York and Philade!phia people.

90



Sullivan harbor, to the north of Sorrento, has for many years been in favor with summer touris's and the view therefrom of the mountains of Mt. Desert is a superb one. Through the instru nentality of the Sullivan Harbor Land Company the natural attractions of the locality have been materially enhanced and the drives in the vicinity are especially noteworthy. Sullivan harbor has its Manor Inn and Swiss Chalet, besides various cottages and other attractions. Across the stretch of Sullivan river is Mt. Desert Ferry, the railroad terminus of the Mt. Desert branch of the Maine Central railroad, and here on an eminence overlooking the bay is The Bluffs, a hotel of mode n construction and large capacity. Mt. Desert Ferry is the point of arrival and departure of the splendid Pullman vestibule trains to and from Boston, and during the summer months is one of the most important railroad stations along the Maine Central railroad. Via the elegant steamer Sappho, Mt. Desert Ferry is brought into intimate connection with Bar Harbor only eight miles away across the bay, and by means of a fleet of swift and commodious steamers the various bay resorts are readily accessible from Mt Desert Feiry.

Hancock Point. southward from Mt. Desert Ferry and reaching out into Frenchman's bay, has myriad attractions of its own and is the abode of a numerous and delightful colony of cottagers, while good hotel accommodations are also to be obtained there. "La Belle Lamoine," separated from Hancock by an arm of the sea, extends well out into the bay and is a charming resort town, prominent among its attractions being the drives. Lamoine has various cottages and also a first-class summer hotel, named after the famous play "Shore Acres," the scenes of which were laid in this town.

## HANCOCK COUNTY'S INTERIOR RESORTS.

Ellsworth, situated at the head of navigation on Union river, is the capital city of the great resort county of Hancock, and is the home of Maine's honored senator, Hon Eugene Hale, his elegant residence, "The Pines," having entertained during the summer months distinguished personages from all over the land and from foreign climes as well.

Union river has tributary to it numerous lakes and ponds, which the open season tourists and sportsmen resort. Prominent among them is Green lake, a fine sheet of water nine miles in length and easily accessible by rail. On the east shore of this lake the United States Government has established extensive fish hatching works and here land-locked salmon and trout are hatched in Green lake has for years been a favorite resort of large numbers land-locked salmon and there is great sport in angling for this Dr W. M. Haines of Ellsworth, has for years had on noble fish. the shores of the lake a charming retreat, Camp Comfort, and in association with Senator Hale, the lake has been supplied with superior steamboat facilities. The Green Lake Club, an organization of wealthy Bangoreans at the head of which is Eugene M. Hersey, Esq., President of the Maine Sportsmen's Fish and Game Association. have erected a handsome club house on a bluff overlooking the lake. There are other camps and cottages on the lake shores largely built by Bangor parties. Phillips lake, to the westward from Green lake, is something of a resort, with a good hotel overlooking the lake and with numerous cottages on its picturesque shores and islands. Alamoosook lake, in the edge of Orland, enjoys also considerable reputation as a summer retreat.

Following up the valley of Union river one soon reach s the forest depths, the waters abounding in trout and the woods populous with deer and other game Here are camps innumerable whither sportsmen resort during the months when it is allowable to pursue the denizens of the forest. Prominent among the new organizations whose object is the development of the fi h and game interests is a syndicate of Maine and Massachusetts sportsmen who under the name of the Hancock County Fish and Game Preserve have acquired title to 15,000 acres of wild land located between the towns of Franklin and Cherryfield The waters of the tract comprise eight lakes, the largest. Big Tunk, being seven miles in length. Numerous camps are to be erected and the improvements contemplated include a first-class fish hatchery. A noteworthy feature of this preserve is its nearness to Bar Harbor and other celebrated summer resorts.

#### AND LABOR STATISTICS.

## ALONG THE WASHINGTON COUNTY COAST.

Eastward from Frenchman's bay we round Schoodic Point and Petit Menan Light comes into view. Gouldsboro, whose shores we skirt for some miles, is well adapted for resort purposes and some thousands of its acres are controlled by the Gouldsboro Land Improvement Company. Gouldsboro is the last town in Hancock county and our course henceforth is along the Washington county coast. Petit Menan, the peninsula portion of the town of Steuben, juts far out into the ocean and its tall white tower and flash light is a welcome beacon to sailors for many miles around. Petit Menan is controlled by a land company, and is expected to have a good resort in the future, although the death of the company's chief official has delayed the carrying out of the original plans. Petit Menan enjoys the unique distinction of having the largest deer park in the State, it being enclosed with a wire fence and populous with deer.

Passing Petit Menan, Jordan's Delight is soon encountered, this being a small and rocky island, which boasts of a natural arch and monument. Entering Narraguagus bay, Milbridge, a busy seaport town is visited, and Cherryfield, a few miles up the Narraguagus and a village of considerable importance because of its lumber and other industries, is reached by a drive of a few miles. A few miles above Cherryfield, and reached by a pleasant drive through the blueberry plains, is Schoodie lake, where a good hotel is to be found, and all the requisites of a comfortable resort. Narraguagus bay abounds in many island gems destined to come to the front when Washington county's wonderful coast line enters upon a period of more complete resort development. Ripley's Neck, Harrington, is distant only about three miles from Milbridge and on this picturesque peninsula a large resort hotel has been erected recently.

Continuing eastward and passing Nash's Island light, we enter Moose-a-bec Reach, a long stretch of water with the mainland on one side and many islands on the other. In the midst of the reach, and fronting on the waters of this island jewelled bay, is Jonesport, a charming town with much to commend it to the tourist. The drives in the vicinity are attractive and stages run regularly to numerous inland towns. Leaving Jonesport, our course lays among a very network of islands, among them being Great and Little Spruce, and then Roque island, the latter abounding in diversified scenery and populous with its colony of summer cottagers. Passing the mouth of Little Kennebec, the Point of Main is encountered, and further to the east is Libby Island light, its gray shaft rising to a height of sixty-two feet.

Machias bay soon opens up with Stone's island and Starbird's island on the west and Cross island on the east. At Starbird's creek is Lime Rock cottage, so called because of the unique fossil limestone found there. Further to the left is Howard harbor, at the head of which is Howard mountain, 257 feet in height, the several features of this singular sea wall of perpendicular rocks being Neptune's Cave, Devil's Kitchen, Hole in-the Wall and Jasper Head. The bay of Machias is replete with histor c incidents and here was fought the first naval struggle of the Revolution, the British Margaretta being captured June 13, 1775, by the hardy citizens of Machias. In commemoration of this historic battle one of the United States cruisers recently launched from the Bath Iron Works has been christened Machias.

Machiasport is picturesquely located at the head of the bay, at the junction with it of he Machias river, and is the terminus of the Portland, Mt. Desert, and Machias Stramship Line. Four miles inland is Machias, the busy capital of the county and three miles eastward is East Machias. a thriving community. Cutler harbor, a f. w miles east from East Machias, lies at the head of a charming bay abort whose shores are grouped cottages and a large summer hotel. Among the attractions of this retreat are Cross island, Natural bridge, Norse wall and lake, and Foot Prints on the Rocks.

Further to the eastward is Lubec with its famous Quoddy Head and across Cobscook bay is Eastport, occupying an island some five miles in length and connected with the main land of Perry by a bridge nearly a quarter of a mile long. The chief industry of these two outpost towns is the canning of sardines, but each of them has much to commend itself to the summer tourist. At North Lubec there have been established summer campgrounds, under the auspices of the New England Young Men's Christian Associations, and thither many come from beyond the borders of the State. Lubec has made great advancement within a few years, and a fine steamboat wharf built the past seaso 1 was dedicated in the early autumn by a public demonstration. Eastport is now a city, it has recovered largely from the disastrous fire of a few years ago, and is one of Maine's most attractive seaport localities. Directly across from Eastport, and distant but a mile or so, although outside the domain of Uncle Sam, and acknowledging allegiance to the British Crown, is Campobello, long famous as a resort island, and with large and commodious summer hotels on it.

Passamaquoddy bay is one of the most attractive sheets of water along the shores of the North Atlantic, and in the resort world of the future is destined to play an important part On the Maine shore Pembroke, Perry and Robbinston all have tourist attractions, while St. Andrews on the New Brunswick side is famous as a resort, having large hote's and numerous cottages. Dennysville, an interior town adjoining Pembroke, is somewhat known among sports nen, salmon fly-fishing being carried on successfully at some seasons of the year. At the head of the Passamaquoddy, the waters of the St. Croix unite with those of the bay, and a few miles up the river at a picturesque location christened Devil's Head, a summer hotel has recently been erected.

Calais is a thriving city on the west bank of the St Croix, at the head of navigation and directly opposite the New Brunswick city of St. Stephen. Calais has many charms as a place of summer sojourn, and its drives are especially a tractive. Calais has rail connection via the Canadian Pacific with the Maine Central railread at Vanceboro, and by steamer to Eastport connection is made with the swift and commodious steamers of the International Steamship Line to Portland and Boston.

## WASHINGTON COUNTY LAKES.

The Washington county woods have long been famous as a resort for sportsmen. Around the head waters of the Machias river are innumerable lakes and ponds. In this region deer are very abundant, and through the fall months all the available camps are filled with sportsmen The waters teem with trout, and fishing during the season is greatly enjoyed. The n rthern portion of Washington county is penetrated by one of Maine's great lake systems, its waters being tributary to the St. Croix. Among the best known of these lakes are Lewey's, Big. Grand. Pocumpus, Junior, Sysladobsis, Sysladobsissis, Scragly, Pleasant and Duck. Along the shores of some of these lakes commodious club houses have been built by

sportsmen from Boston and elsewhere, and the time is not remote when to is interesting group of lakes will become the centre of a The nearest town of any proportions is large resort business. Princeton, on Lewey's lake. and here are comfortable hotels. The lakes are reached either by team from Winn on the Maine Central Railroad or v a the St. Croix and Penobscot Ralroad from Calais to Princeton and thence by water. These lakes abound in landlocked salmon and the capture of them is the finest kind of sport. Further northward its waters a boundary between the counties of Washington and Aroostook, and separating them also from New Brunswick, are the Schoodic lakes, a chain of lakes twenty-five miles or more in length and the headwaters of the main S. Croix. Among other noted lakes are Gardner's, near Machias, Meddybemps, i) the vicinity of Calais, and Baskahegan, in northern Washington.

#### PISCATAQUIS COUNTY.

There is no portion of Maine's fair domain that presents to the tourist, sportsman and health seeker more real attractions than Piscataquis county. It is the Switzerland of our State. Within its borders are about one hundred townships of forestry comprising nearly 4,000 square miles of territory. It is an immense park of the primeval growth of pine, spruce, cedar, hemlock, fir, and the various hard woods which are natives of "The Pine Tree State." This area is from 800 to 1,200 feet above the level of the sea, and numberless spruce and pine clad mountains are within its borders. It contains a perfect net work of rivers, smaller streams and brooks, lakes and ponds, all of which are inhabited by the angler's most favorite game, the spotted and lake trout, they being natives of all these waters The gamey land-locked salmon is a native of Sebec lake, Lake Onaway, Long pond and the Benson ponds. White perch and pickerel are natives of and are abundant in Sebec lake, Piper pond in Abbot, a chain of ponds in Kingsbury plantation and some other waters. The State Fish and Game Commission have also planted the land-locked salmon in Moosehead lake, and sportsmen are now beginning to take them. This attraction, in addition to the great abundance of trout and white fish which are also natives of that lake, make one of the most inviting for anglers of any in this entire lake country. This vast

9.6



MT. KINEO HOUSE, MOOSEHEAD LAKE.

#### AND LABOR STATISTICS.

domain of forest, lake and mountain is also the home of that king of the Maine woods, the moose, and of the caribou and the deer as well. The latter are so wonderfully plenty that trespasses committed by them upon the cultivated fields of small farmers on the borders of this great wilderness are not infrequent.

#### Moosehead Lake

is the most important of all the Piscataguis lakes, it being the largest inland lake in New England. It is forty miles in length, surrounded by a mountainous forestry and being the head waters of the Kennebec river. Only two miles northeast from its head is the west branch of the Penobscot river. Hundreds of tourists, anglers and game seekers make a canoe trip from the latter place passing through the Chesuncook lake r gion and from thence to various points on the line of the Maine Central Railroad. The far famed Mount Kineo which is one of the most popular inland resorts in New England is about midway of this lake. Here is a hostlery accommodating about five hundred guests, equipped with the modern improvements and providing every luxury. It is owned by the Kineo Company of which O. A. Dennen, its well known and successful manager, and John H. Eveleth of Greenville, are members.

There are thirteen other hotels in the Moosehead lake region including those at the lower and upper Roach rivers, besides some camp- in the latter vicinity. These hotels and camps do an extensive business each summer in caring for anglers and summer tourists. About twenty-two steamboats are employed on the lake every summer the patronage of which largely comes from this class. One hundred guides find employment in piloting these parties through old "tote" roads in the woods, down rivers and across lakes. "Guiding for sports," to use the vernacular of the back woods, has now become an important avocation for many a hardy man who is familiar with life in the woods and wood craft Some Indians are among the best known of these gui les, but among them may be found many of our own citizens. They are generally a faithful and intelligent class, noted for integrity and law abiding traits of character and obeying in a remarkable degree the forestry and game laws of our State.

The Kineo House alone gives employment to one hundred and fifty men and women during the busy season which is the months

7

of June. August and September, although it receives liberal patronage during May and July, and a class seeking the larger game occasionally remain until the ides of late autumn. Many of the "spring fishermen" come to all of these places in the mon'h of May.

The Lake Hebron Hotel at Monson, the Silver Lake Hotel at Katahdin Iron Works, the Lily Bay House, the Roach River House, the Moosehead House at the East Outlet, the two hotels of George C. Luce at Northeast Carry and the West Branch, the Moosehead Inn at Greenville Junction, the Lake House at Greenville village, the Macfarlane place in Greenville on the shore of the lake, are among some of the far famed summer hotels outside of Kineo. Besides these are a large number of sporting camps and cottages in the eastern portion of our county in the vicinity of Brownville, Katahdin Iron Works the Schoodic lakes. Sebec lake, etc There are two or three steamboats on Schoodic lake, four on Sebec lake and one on Lake Hebron. There are sporting camps run by Lane and Davis at Lake Onaway and Long pond and others in that vicinity.

The important points or gateways to this beautiful forest and lake region are Moosehead lake, Mount Kineo, etc., Monson, Brownville and Katahdin Iron Works. Sebec lake may be easily reached by highway from Monson. Foxcroft and Sebec station on the Bangor and Aroostook Ruilroad Stages run between the latter point and Sebec village at its foot, where is to be found a good hotel that makes a specialty of summer company. The Schoodic lake section is now accessible by the Canadian Pacific Railway, the new and picturesque little village of Lake View on the shores of this lovely sheet of water being a convenient point of departure from the railroad. Looking up the lake from this place one obtans a fine view of distant mountains; among them old Katahdin in one direction and in another Boar Stone standing like a grim sentinel by the side of Lake Onaway. This latter lake which is a perfect water gem and one of the many diamonds in the diadem placed by the hand of Nature upon the fair brow of Piscataquis, is surrounded on every side by magnificent mountain scenery. It is situated in Elliottsville plantation, is easily reached from Monson, and now by the Canadian Pacific Railway, this company having a station near its south shore. A New York gentleman and a Boston gentleman have recently purchased real estate and erected summer cottages on this lake. Within the town of Monson



IN THE MAINE WOODS.

are twenty-three delightful ponds besides Lake Hebron, all of which contain the spotted square tail trout. Elliottsville plantation, eight miles distant in a northerly direction, has not only Lake Onaway but the Greenwood ponds, Bear, South, Meadow, North and many other well known trout ponds. A chain of most excellent trout ponds lying in the west part of Shirley and in the townships of Moxie and Square Town and near Black brook are also accessible from Shirley station on the Bangor and Aroostook Railroad. Volumes would be required to do justice to the subject of the summer resorts of Piscataquis county. Henry D. Thoreau. one of America's famous writers, visited our county in 1853 and very much of his charming book, the "Maine Woods," is devoted to the region about Mooschead lake and far beyond.

The undeveloped portion of Piscataguis county is an immense natural park, a breathing place for many thousands from the city This as well as other similar regions in Maine has and the mart a commercial value as a haven of rest for the weary city denizens which cannot be estimated and which is faintly comprehended by many of our own citizens in other portions of the State. Men engaged in the ceaseless industry of the city, in the frenzy of political strife and in every phase of the maddening whirl of metropolitan life desire relaxation. They seek recreation in the broad domain of the wild woods belting around the softly murmuring lakes, and amidst the wondrous harmonies of nature. It is now fa-hionable for those who are fighting the battle of life in the great centers of civilization to depart from the homes of affluence for a brief period each year and visit the abodes of the moose and the beaver, the trout and the salmon. The grandeur of our mountain and lake scenery, our health giving atmosphere, our every forest, pond and stream, our fish and game of every kind are in demand, and have a market value as much as any of our more material products. The number of those who make annual pilgrimages hither is increasing Their sojourn here is of financial benefit to all classes who are participants in Maine's hive of industry. The farmers by enhanced prices and a better demand for every product of their husbandry, employes on railroads and steamboats, guides, hotel help and numberless others are directly affected by their coming.

To do everything possible to preserve our grand fore-try and game preserves, to aid in developing a sound public sentiment in favor of

## 100 COMMISSIONER OF INDUSTRIAL AND LABOR STATISTICS.

our forest and game protective laws is certainly the duty of every patriotic citizen. The question of whether or not these wilderness visitors through carelessness on the part of themselves or their guides, cause forest fires, is one that is sometimes mooted by some of our citizens. I have carefully investigated this matter during the past few years, having interviewed numerous guides, land owners, lumbermen, lumber explorers, hunters, back woods settlers and woodsmen of all classes and I have yet to learn of the first forest fire of any importance in the entire Moosehead country that has originated from the camps of the outers or their guides. The guides are all skilled in the craft of the woodsman and exercise great care in this respect. I cannot learn from the forest commissions of other states that their experience has differed very much from ours regarding this subject. The last report of the forestry commission of New Hampshire is an exhaustive and exceedingly interesting work and contains a verbatim report of one of its public meetings, held to consider the important subject of preserving the forests of that state, which was presided over by United States Senator Chandler. I have not now this report at hand but my recollection is (and I perused it very carefully when it was received) that nowhere does it contain a hint that forest fires have occurred by this means. To preserve these forests as an attraction to allure to their state the sportsman and tourist seemed to be their aim. In our State there should be no conflict regarding this matter. It is utterly needless and any interest that encourages it is doing a flagrant wrong. The interest of the owners of the soil who, during the winter season, prosecute their industry is identical with that of those who reap another harvest when the trees are green, when the golden rod blossoms and birds sing. I believe that those who have been alarmed lest these annual tours into the Maine wood, by the city dwellers would endanger forest property, have misapprended the facts, and that their fears are groundless.

# FISH AND GAME LAWS OF MAINE.

The publication in this report of the Fish and Game Laws of Maine, as compiled by the Commissioners, is done at the suggestion and request of many persons interested in the same.

The names and addresses of the Commissioners are as follows :

T. H. WENTWORTH, BANGOR, HENRY O. STANLEY, DIXFIELD, Commissioners of Fish and Game.

E. W. GOULD, SEARSPORT, Commissioner of Sea and Shore Fisheries.
# GAME.

An Act to Regulate the Method of Obtaining Private and Special Legislation for Fish and Game

SECTION 1. Whoever petitions the legislature, or whoever shall introduce any bill, act or resolve for private and special legislation. regarding or in any mann r pertaining to fish or game, shall first have given notice of their intention with full description of the territory or waters affected by such legislation, in some weekly publication nearest the locality so affected. for eight consecutive weeks, the last notice to be not less than one, nor more than three weeks before the assembling of the legislature of which such legislation is required, and such notice shall be ab olutely required before any such legislation shall be enacted. Provided, however, that the provisions of this act shall not apply to any petition, act or resolve, either repealing or amendatory which has for its object the placing of the territory or waters in question under the general laws of the State.

SECT. 2. All laws hereaft'r enacted pertaining to fish or game which do not conform to the general laws of the State, shall for the purposes of this act be deemed private and special.

#### Bounty on Wolves and Bears.

SECT. 5. A bounty of five dollars for every wolf and bear killed in any town shall be paid by the treasurer thereof to the person killing it, upon compliance with the following conditions:

SECT. 6. No bounty shall be paid unless the claimant, within ten days after he has killed such animal, or has returned from the hunting in which he killed it, exhibits to the town treasurer the entire skin thereof, with the ears and nose thereon, in as perfect a state as when killed, except natural decay, and signs and makes oath to a certificate, which oath said treasurer may administer, in which he shall state that he killed such animal, and the time and place, showing it to be within the State; and the treasurer shall thereupon cut off the whole of the ears and of the nose from such skin and entirely destroy them by burning; then he shall pay the bounty and take the claimant's receipt therefor upon the same paper with such certificate. The town treasurer shall immediately make upon the same paper a certificate under oath addressed to the Treasurer of State, that he first cut off the ears and nose from the skin of such animal and destroyed them by burning, and then paid sa d bounty to the claimant.

#### An Act to Establish a Bounty on Seals.

SECT. 1. A bounty of fifty cents for each and every seal killed in the waters of Penobse it river and bay shall be paid by the treasurer of the town in which such seal is killed to the person exhibiting to said treasurer the nose of such seal within thirty days after said seal was killed; such treasurer shall destroy it and shall then proceed as in sections six and seven of chapter thirty of the revised statutes.

SECT. 2. All acts forbidding the destruction of seals in any waters of this state or inconsistent with the provisions hereof are hereby repealed; p ovided, however, that it shall be unlawful to destroy said seal in the waters of Casco bay by shooting with rifle or other long range weapon, which might endanger human life in the neighborhood; and provided further that the carcasses of such seals when destroyed in Casco bay shall not be let derelict in the waters of said bay, but shall be removed from bay waters and properly disposed of by the person destroy in them under a penalty for a violation of either of the foregoing provisions relating to Casco bay, of fifty dollars, to be recovered, upon complaint or indictment before any court having jurisdiction in such offences.

#### Moose, Deer and Caribou.

Whoever, in any manner or at any time within six years of the approval of this act, shall hunt chase, catch, kill or destroy any deer wi hin t e counties of Cumberland, Lincoln, Kn x, Waldo or York, forfeits forty dollars for each deer so hunted, chased, killed or destroyed.

All the provision, of chapter thirty of the revised statutes relating to deer, not inconsistent with this act are hereby made a part of this act.

#### AND LABOR STATISTICS.

## Revised Statutes-Chapter 30.

SECT. 9. Whoever hunts, catches. kills or destroys with dogs any moose, forfeits one hundred dollars for every moose, so hunted, caught. killed, or destroyed; and no person shall, between the first days of January and October, in any manner hunt, catch, kill, destroy, or have in possession any moose, or part thereof, taken in close time, under the same penalty.

SECP. 10. Whoever hunts, catches, kills or destroys with dogs any deer or caribou, forfeits forty dollars for every deer or caribou so hunted, caught, killed or destroyed; and no person shall, between the first days of January and October, in any manner hunt, catch. kill, destroy or have in possession any deer or caribou, or part thereof, taken in close t me, under the same penalty. Any person may lawfully kill any dog found hunting moose, deer or caribou, or kept or used for that purpose. Any person owning or having in possession any dog for the purpose of hunting moose, deer or caribou, or that is kept or used for such hunting, forfeits not less than twenty nor more than one hundred dollars for each dog so owned, kept, used or in possession.

SECT. 11. Whoever has in possession any such animal or part thereof, between the first days of January and October, shall be deemed to have hunted. caught or killed the same contrary to law, and be liable to the penalties aforesaid; but he shall not be precluded from producing proof in his defence that such animal was hunted, caught or killed in open time. Any officer authorized to enforce the fish and game laws, may search for such animal, or part thereof, subject to sections twelve, thirteen and fourteen of chapter one hundred and thirty-two; and the warrant may be issued on his own complaint.

# No Person Allowed to Destroy, or Have in Possession, More Than One Moose, Two Caribou and Three Deer.

SECT 12. No person shall take, kill, destroy or have in possession between the first days of October and January more than one moose, two caribou and three deer, under a penalty of one hundred dollars for every moose, and forty dollars for every caribou or deer, or parts thereof, so taken, killed, destroyed or in possession in excess of said number. Whoever has in possession, except alive, more than the aforesaid number of moose, caribou or deer or

parts thereof, shall be deemed to have killed or destroyed them in viola ion of law. But nothing in this section shall prevent any market man or provision dealer, having an establi hed place of business in this state, from purchasing and having in possession at his said place of business, not exceeding one moose, two caribou and three deer lawfully caught, killed or destroyed, or any part thereof, at one time, and selling the same at retail in open season to his local customers.

# An Act for the Protection of Deer on the Island of Mt. Desert.

All persons are hereby prohibited from hunting or killing any deer on Mount Desert island for the space of two years f om April 29, 1893 Same penalties as under general law.

# Transportation.

SECT. 13. No person or corporation shall carry or transport from place to place any moose, caribou or deer or part thereof in close time, nor in open time unless open to view, tagged and plainly labeled with the name of the owner thereof, and accompanied by him, under a penalty of forty dollars; and any person, not the actual owner of such game or part thereof, who, to aid another in such transportation falsely represents himself to be the owner, shall be liable to the penalties aforesaid.

# Game or Fish seized may be returned when Bond is Given.

SECT. 14. Any person whose game or fish has been seized for violation of any game or fish law, shall have it returned to him on giving to the officer a bond with sufficient sureties, residents of the state, in double the amount of the fine for such violation, conditioned, that if convicted of such violation he will, within thirty days thereafter, pay such fine and costs. If he neglects or refuses to give such bond and take the game or fish so seized, he shall have no action against the officer for such seizure, or for the loss of the game or fish seized.

# Seizure and Forfeiture.

SECT. 15. All game hunted, caught, killed, destroyed, bought, carried, transported or found in possession of any person or corporation, in violation of the provisions of this chapter and amend-

ments thereto, shall be liable to seizure; and in case of conviction for such violation, shall be forfeited to the prosecutor, who may sell the same for consumption in this state.

### Jurisdiction.

SECT. 1. In all prosecutions under chapter thirty, Revised Statutes of the State of Maine, of one thousand eight hundred and eighty-three, relating to moose, deer, caribou, and other wild game, and of chapter forty, relating to fish and fisheries and all the acts amendatory of said chapters, municipal and police judges, and trial justices within their counties have, by complaint, original and concurrent jurisdiction with the supreme judicial and superior courts.

In all hearings before municipal or police cours or trial justices, the respondent may plead not guilty and waive a hearing, whereupon the same proceedings shall be had as to sentence and appeal as if there had been a full hearing. (See following Section.)

## Enforcement; How and by Whom.

SECT 16. Any officer authorized to enforce the fish and game laws may, without process, at rest any violator of any of said laws; and he shall with reasonable diligence, cause him to be taken before any neighboring trial justice in any county, for a warrant and trial; and jurisdiction in such cases in this and section eighteen hereof, is hereby granted to all trial justices and all other courts to be exercised in the same way and manner as if the offence had been committed in that county. And any officer who shall maliciously, or without probable cause abuse his power in such proceedings shall be liable upon complaint or indictment, to a fine not exceeding one hundred dollars or imprisonment not exceeding three months.

# GAME COMMISSIONERS AND WARDENS, AND THEIR DUTIES.

# Sheriffs, Police Officers and Constables to Act as Game Wardens.

SECT. 17. Sheriffs, deputy sheriffs, police officers and constables, are vested with the powers of game wardens and their deputies, and shall receive for their services the same fees.

## Penalties; How Recovered.

SECT. 18. Officers authorized to enforce the fish and game laws and all other persons, may recover the penalties for the violation thereof in an action on the case in their own names or by complaint or indictment in the name of the state, and such prosecution may be commenced in any county in which the offender may be found, or in any neighboring county.

An Act for the protection of Beaver for a period of four years.

SECTION 1. No person shall take, catch, kill or destroy any beaver, in any manner whatever, for a period of four years from the date of the approval of this act. Any person who violates the provisions of this act shall be punished by a fine of twenty-five dollars and costs, for each beaver so taken, caught, killed or destroyed, and shall be committed to juil until such fine and costs have been fully paid. Any person who has in his possession, during said period of four years, the undressed hide or carcass of any such animal, or any part thereof, shall be deemed a violater of the provisions of this act, and shall be punished as herein provided; but he shall not be precluded from producing evidence in defense.

SECT. 2. One half of the fines recovered for violation of the provisions of this act shall be paid to the complainant, and the other half shall be paid to the county where the offense is committed.

SECT. 3. Trial justices, municipal and police courts, shall have jurisdiction of all offenses committed in violation of the provisions of this act, and, upon complaint, may issue warrants for the arrest of persons violating the provisions of this act, and punish such persons as herein provided.

108

SECT. 4. All acts and parts of acts inconsistent with this act are hereby repealed.

Approved March 21, 1893.

# Mink, Sable, Otter, Fisher, Muskrat and Birds.

SECT 20. Whoever between the first day of May and the fifteenth day of October, destroys any mink, sable, otter, fisher, or whoever destroys any muskrat between the twentieth day of May and the first day of March, forfeits ten dollars for each animal so destroyed, to be recovered on complaint

SECT. 21. Whoever kills or has in his possession, except alive, or exposes for sale, any wood duck, dusky duck, commonly called black duck, teal or gray duck, between the first days of May and September, or kills, sells or has in his possession, except alive, any ruffed grouse, commonly called partridge, or woodcock, between the first days of December and September following; or kills, sells or has in his possession, except alive, any quail between the first day of December and the first day of October following, or pinnated grouse, commonly called prairie chicken, between the first days of January and September, or plover between the first days of May and August, forfeits not less than five nor more than ten dollars, for each bird so killed, had in possession, or exposed And no person shall at any one time kill, expose for for sale. sale, or have in possession, except alive, more than thirty of each variety of birds above named. during the respective open seasons, nor shall any person at any time kill, expose for sale, or have in po session except alive, any of the above named varieties of birds except for consumption within this state, under a penalty of five dollars for each bird so unlawfully killed, exposed for sale or in possession; nor shall any person or corporation carry or transport from place to place in open season any of the above mentioned birds unless open to view, tagged and plainly labeled with the owner's name, and accompanied by him, under the same penalty; any person. not the actual owner of such birds, who, to aid another in such transportation (alsely represents himself to be the owner thereof, shall be liable to the same penalty; nor shall any person or corporation carry or transport at any one time more than fifteen of any one variety of birds above named, as the property of one man under the same penalty; nothing in this section shall prevent

any market man or provision dealer having an establish d place of business in this state, from purchasing at his place of business, any bird lawfully caught, killed or destroyed, or any part thereof, and selling the same in open season at retail to his local customers.

SECT. 22. Whoever, at any time or in any place, with any trap, net, snare, device or contrivance, other than the usual method of sporting with fire-arms, takes wild duck of any variety, quail, grouse, partridge or woodco k, forfeits five dollars for each bird so taken.

SECF. 23. Whoever, kills or has in his po-session, except alive, any birds comm nly known as larks, robins, swallows, sparrows or orioles, or other insectivorous birds, crows, English sparrows, and hawks excepted, forfeits not less than one dollar, nor more than five dollars, for each such bird killed, and the possession by any person of such dead bird, is prima facie evidence that he killed such bird.

SECT. 24. Whoever at any time wantonly takes or destroys the nest, eggs, or unfledged young of any wild bird, except crows, hawks and owls, or takes any eggs or young from such nests, except for the purpose of preserving the same as specimens, or of rearing said young alive, forfeits not less than one dollar nor more than ten dollars for each nest, egg, or young so taken or destroyed.

### Transportation.

SECT. 25. Whoever carries or transports from place to place, any of the birds named herein, during the period in which the killing of such bird is prohibited forfeits five dollars for each bird so carried or transported.

### Disposal of Fines, Penalties and Costs Collected.

SECT. 26. All fines, penalties and costs collected on complaint or indictment for the violation of any fish or game law shall be paid to the court rendering final judgment thereon, and by such court to the treasurer of the county in which said court is held; and all fines and penalties recovered in actions of debt for the violation of any such law, shall be paid forthwith to such treasurer. And all such fines and penalties shall be forthwith paid by such treasurer into the state treasury, there to be credited as additional to the funds appropriated by the state to inland fisheries and game and sea-shore fisheries respectively, according to the special department under which they are received, the same to be used by the commissioners of fisheries and game respectively, in the enforcement of the fish and game laws. In all ac ions of debt therefor in any court, if the plaintiff prevails he shall recover full costs without regard to the amount recovered. Any officer or other person who shall receive any fine or penalty, or any part thereof, for the violation of any fish or game law, either on complaint or indictment as aforesaid, or if by action of debt, and neglects for more than sixty days to pay the same into such county treasury, shall be punished by fine not less than forty nor more than one hundred dollars for the first offense, and for every subsequent offense, by such fine, and imprisonment not exceeding six months.

SECT. 27. Sunday is a close time, on which it is not lawful to hunt, kill or destroy game or birds of any kind. under the penalties imposed therefor during other close times; but th penalties already imposed for violation of the Sunday laws are not repealed or diminished.

#### TAXIDERMIST.

# An Act to authorize the taking of birds and their nests and eggs for scientific purposes.

SECTION 1. Upon the requ st and recommendation of the Fish and Game Commissioners, the Governor, with the advice and consent of the Council may commission persons to take, kill, capture and have in possession any species of bird other than domestic, and the nests and eggs thereof for scientific purposes; but the number of commissions in force shall not exceed ten at any time.

SECT. 2. No person to whom such commission may be granted, shall sell, offer for sale, or take any compensation for specimens of birds, nests or eggs, nor dispose of the same by gift or otherwise, to be taken from the State, except by exchange of specimens for scientific purposes; and for any violation of any of the provisions of this section, such person shall be subject to a fine of not less than ten nor more than fifty dollars, to be recovered by complaint before any trial justice or municipal judge.

SECT. 3. This act shall not authorize the taking, capturing or killing any bird, or taking the nests or eggs thereof, on Sunday.

# FISE.

## Revised Statutes Chapter 40.

### Fish and Game Commissioners and Wardens.

SECT. 33. The governor with the advice and consent of council shall appoint one or two persons, as they think best to be Comm ssioners of Fi heries and Game, who shall have a general supervision of the fisheries, regulated by the following sections and of the game laws. Said commissioners shall examine dams and all other obstructions existing in all rivers and streams, and determine the necessity of fishways and location, form and capacity thereof; visit those sections where fisheries regulated by this chapter are carried on, and introduce and dissemina e valuable species of fish into waters where they do not exist. The governor, with the advice and consent of council, shall also appoint one other commissioner, who shall have general supervision of the sea and shore fisheries, and shell fish regulated by this chapter. Said Commissioners shall hold office for three years unless sooner removed. They shall examine into the workings of the fish and game laws, see that violations thereof are duly prosecuted, and perform all other duties prescribed by law.

They shall report annually on or before the thirty-first day of December to the governor, who shall cause three thousand copies to be printed.

SECT. 40. The governor, with advice and consent of council, upon the written request of at least a majority of the three commissioners appointed under section thirty-three of this chapter, may appoint wardens, who shall enforce all laws relating to game and the fisheries, arrest all violators thereof, and prosecute all offenses against the same; they shall have the same power to serve criminal processes against such offenders, and shall be allowed the same fees as sheriffs for like services; they shall have the same right as sheriffs and their deputies to require aid in executing the duties of their office, and whoever refuses or neglects to render such aid when required, forfeits ten dollars, to be recovered upon complaint. Fish wardens shall hold office for three years unless sooner removed.

#### AND LABOR STATISTICS.

# Powers and Duties of Commissioners and Wardens.

SECT. 28. The powers and duties of the commissioners of fisheries and wardens, extend to all matters pertaining to game and they have the same powers to enforce laws pertaining thereto as they have in enforcing the laws relating to the fisheries.

#### Fishways and Dams.

SECT. 34. The owner or occupant of every dam or other artificial obstruction in any river or stream frequented by salmon, shad, alewives or land-locked salmon, shall provide the same with a durable and efficient fishway, of such form and capacity, and in such location as may, after notice in writing to one or more of said owners or occupants and a hearing thereon, be determined by the commissioners of fisheries, by written notice to some owner or occupant specifying the location. form and capacity of the required fishway, and the time within which it shall be built; and said owner or occupant shall keep said fishway in repair, and open and free from obstruction for the passage of fish. during such times as are prescribed by law; provided, however, that in case of disagreement between the commissioners of fisheries and the owner or occupant of any dam, as to the propriety and safety of the plan submitted to the owner or occupant of such dam for the location and construction of the fishway, such ow er or occupant may appeal to the county commissio ers of the county where the dam is located within twenty days after notice of the determination, to the fishery commissioners by giving to the fishery commissioners notice in writing of such appeal within that time, stating therein the reasons therefor, and at the request of the appellant or the fishery commissioners, the senior commissioners in office of any two adjoining counties shall be associated with them, who shall appoint a time to view the premises and hear the parties and give due notice thereof, and after such hearing they shall decide the question submitted, and cause record to be made thereof, and their decision shall be final as to the plan and location appealed from. If the requirements of the fishery commissioners are affirmed, the appellants shall be liable for the costs arising after the appeal, otherwise they shall be paid by the county.

SECT. 35. If a fishway thus required is not completed to the satisfaction of the fishery commissioners within the time specified,

8

every owner or occupant forfeits not more than one hundred nor less than twenty dollars for every day of such neglect between the first days of May and November.

SECT. 36. On the completion of a fishway to the satisfaction of said commissioners, or at any subsequent time, they shall prescribe in writing the time during which the same shall be kept open and free from obstruction to the passage of fish each year, and a copy thereof shall be served on the owner or occupant of the dam. The commissioners may change the time as they see fit Unless otherwise provided, fishways shall be kept open and unobstructed from the first day of May to the fifteenth day of July. The penalty for neglecting to comply with this section, or with any regulations made in accordance herewith is not less than twenty nor more than one hundred dollars for every day of such neglect.

SECT. 37. Whenever the commissioners find a fishway out of repair or needing alterations they may, as in case of new fishways, require the owner or occupant to make such repairs or alterations; and all proceedings in such cases, and the penalty for neglect, shall shall be as provided in the three preceding sections, without appeal.

SECT 38. If the dam is owned and occupied by more than one person, each is liable for the cost of erecting and maintaining such fishway, in proportion to his interest in the dam, and if any owner or occupant neglects or refuses to join with the others in erecting or maintaining such fishway, the other owners or occupants shall erect or repair the same, and have an action on the case against such delinquent for his share of the expenses.

SET. 39. If the owner or occupant of such dam resides out of the State, said penalties may be recovered by a libel against the dam and land on which it stands. filed in the supreme jud cial court in the county where it is located, in the name of the commissioners of fisheries or of any fish warden who shall give to such owner or occupant, and all persons interested therein, such not ce as the court or any justice thereof in vacation, orders, and the court may render judgment therein against said dam and lands for said penalties and costs, and order a sale thereof to satisfy such judgment and costs of sale, subject however to all said requirements for the erection and maintenance or repair of said fishway.

SECT. 29 The following sections apply to all fresh waters above the flow of the tide and to all tidal waters frequented by the various species of fresh water and migratory fishes except the cap-

114

ture of shad and alewives in Denny's river and its tributaries, and Pemm quam river and its tributaries, or in the Schoodic lakes and their tributaries, or to the taking of white fish in the Schoodic lakes and their tributaries during the months of May and November, and except as provided in the two following sections.

SECT 30. This chapter does not apply to fish taken in the weirs on Saint Croix river, and does not repeal the laws relating to the Saint Croix. Denny, Pemmaquam. Cobscook. East Machias, and Narraguagus rivers; nor does it apply to the taking of blue-back trout; except that no person shall fish for, catch. take, kill or destroy the same, with net, seine, weir or trap, under a penalty of five dollars for the attempt and one dollar for each blue back trout so taken, caught, killed or destroyed, to be recovered by complaint.

'SECT. 31. The following waters and their tributaries are exempt from the provisions relating to migratory fishes and the supervision of the fishways by the commissioners, that is to say, Royall's river in North Yarmouth, Sewall's pond or its outlet in Arrowsic, so much of the waters of the Damariscotta river as are west of the railroad bridge near Damariscotta mills, all waters in Vinalhaven, Bluehill. Tremont, Mount Desert, Eden. Franklin and Sullivan, Tunk river in Steuben, Pleasant river in Washington county, East Machias river and the Eastern Penobscot river in Orland.'

An Act relating to the use of purse and drag seines in the State waters.

SECTION 1. It shall be unlawful to use any purse or drag seines in the following waters, but in no others.

SECT. 2. In Casco bay north of a line drawn easterly from Prince's point in the town of Yarmouth to Bear island in the town of Phippsburg, excepting for smelts.

SECT. 3. In the Kennebec river above a line drawn across said river at Fort Popham in the town of Phippsburg to a point opposite at the lower end of Long island in the town of Georgetown.

SECF. 4. In the Sheepscot river above a bridge leading from Wiscasset to Edgecomb

SECT. 5. In the Damariscotta river above a line drawn from Farnham's head in the town of Boothbay to a point opposite on the shore in the town of Bristol, excepting the use of drag seines between the above line and Merrill's ledges, for all fish excepting alewives SECT. 6. In the Medomac river, above a line drawn from Martin's point in the town of Friendship, westerly by the northeast end of Hog island to a point opposite in the town of Bremen, or to take smelts in said river and its tributaries in any other way than by hook and line.

SECT. 7. In the Georges river, above a line drawn from Hooper's point in the town of Saint George, westerly past the northerly end of Caldwell's is' and to a point opposite on the shore in the town of Cushing, or to take smelts in said river and its tributaries in any other way than by hook and line.

SECT. 8. Together with all bays, inlets, rivers and harbors east of the west shore of the Penobscot bay and river where any entrance to the same or any part thereof from land to land is not more than three nautical miles in width. except that purse and drag seines may be used for the purpose of taking smelts in these waters except in Bluehill bays, under a penalty not exceeding five hundred dollars for each offense, for such unlawful fishing to be recovered in action of debt.

SECT. 1. Citizens of the states during the months of May and November of each year, may fish for, and take white fish with set nets in the Schoodic lakes on the Saint Croix river, and their tributaries, and convey the same to their own homes, but not otherwise.

(SECT. 41. No salmon, shad or other migratory fish shall be taken or fished for within five hundred yards of any fishway, dam or mill race; nor in the Penobscot river between the mouth of the Kenduskeag stream and the water works dam at Treat's falls, on said river; nor between the Augusta highway bridge over the Kennebec river and the Augusta dam, between the first days of April and November, except by the ordinary mode of angling with single hook and line, or artificial flies; nor small hook and line or artificial flies be used at any time within one hundred ya ds of any fishway, dam or mill race; but this section shall not apply to the taking of alewives by the town of Warren in the Georges river, and by the town of Waldoborough in the Medomak river, under the authority granted said towns by the private and special laws of Massachusetts, passed March six. eighteen hundred and two, and amendments thereto, passed by the legislature of this state; nor shall it apply to the taking of alewives by the town of Woolwich in Nequassett stream, provided that fly fishing shall be allowed up to the bridge across Denny's river at Lincoln's mill, but not between said bridge and Lincoln's mill dam; and provided also, that fishing with an artificial fly or single baited hook and line shall be allowed up to within fifty feet of the dam across the Aroostook river, in the town of Caribou. The penalty for violation of this section is a fine of not more than fifty nor less than ten dollars for each offense and a further fine of ten dollars for each salmon and one dollar for each shad so taken. The penalty for violation of this section is a fine of not more than fifty nor less than ten dollars for each offense, and a further fine of ten dollars for each salmon, and one dollar for each shad so taken '

SECT. 42. From the fifteenth day of July to the first day of April following, there shall be a close time for salmon during which no salmon shall be taken or killed in any manner, under a penalty of not more than fifty nor less than ten dollars, and a further penalty of ten dollars for each salmon so taken or killed. *Provided*, *however*, that between the fifteenth days of July and September, it is lawful to fish for and take salmon by the ordinary mode, with rod and single line, but not otherwise.

'SECT. 43 Between the first day of April and the fifteenth day of July, there shall be a weekly close time of forty-eight hours, from sunrise on each Saturday morning to sunrise on the following Monday morning, during which no salmon, shad, alewives or bass shall be taken. During the weekly close time, all seines, nets and other movable apparatus shall be removed from the water. Each weir shall have. in that part where the fish are usually taken, an opening three feet wide, extending from the bottom to the top of the weir, and the netting, or other material which closes the same while fishing, shall be taken out, carried on shore and there remain during the weekly close time to the intent that during said close time, the fish may have a free and unobstructed passage through said weir, or other structure, and no contrivance which tends to hinder such fish shall be placed in any part thereof. If the enclosure where the fish are taken is furnished with a board floor, an opening extending from the floor to the top of the weir is equivalent to one extending from the bottom to the top. The penalty for the violation of this section is twenty dollars for each offense. This section does not apply to the Kennebec, Androscoggin or Penobscot rivers or their tributaries, or to the Saint Croix river below the breakwater, at the ledge, or to the Aroostook river and its tributaries.'

The above section does not apply to the Penobscot and Belfast bays.

#### Alewives.

Sect. 44. No alewives shall be taken, killed or fished for, between the fifteenth day of July and the first day of the following April, nor at any time in non-tidal or non-navigable waters, by any net other than the ordinary hand dip-net, under penalty of ten dollars for each offense, and one dollar additional for each fish so taken or killed.

#### Alewives in Damariscotta River.

SECT. 1. Whoever shall construct, set, maintain or use any net, weir, seine or other machine or device, in the waters of the Damariscotta river, northerly of a line drawn east and west across said river, at a point one-half mile south of Goose Rock, so called, for the purpose of taking or catching alewives, or whoever shall take or catch any alewives within said lim ts, except by hook and line, shall be punished by a fine of twenty dollars for each offense; all nets, weirs, seines or other machine or device. prohibited as aforesaid, shall be deemed forfeited and contraband, and any member of the fish committee of the towns of Newcastle and Nobleborough finding them in such use may destroy them.

SECT. 2. Nothing in this act shall be construed to abridge or affect in any manner, the rights and privileges now held by law, by said towns of Newcastle and Nobleborough, in the alewive fishery in said Damariscotta river.

#### Smelts.

SECT. 46. No smelts shall be taken or fished for in tidal waters, except by hook and line, between the first days of April and October, under a penalty of not less than ten, nor more than thirty dollars for each offense, and a further penalty of twenty cents for each smelt so taken, and all weirs for the capture of smelts shall be opened and so remain, and all nets used in the smelt and tom-cod fishery, shall be taken f. on the water on or before said first day of April, under a penalty of not less than twenty nor more than fifty dollars, and a further fine of five dollars for each day that any such weir or net remains in violation of law, but weirs with eatch pounds covered with net, the meshes of which are one inch square in the clear, or greater, are not subject to this section. But no smelts

#### AND LABOR STATISTICS.

caught in such weirs after the first day of April, shall be sold or offered for sale in this state, nor shall smelts caught in any manner between the first day of April and the first day of October following, be offered for sale, sold, or shipped from the state under a penalty of twenty-five dollars for each offense. provided, however, that dip-nets may be used between the first day of April and the first day of May, and all smelts, caught by dip-nets between said days, may be lawfully offered for sale and sold in this state; provided, further, that this section does not apply to smelts taken in the Androscoggin river above the Merry Meeting Bay bridge, between the first days of October and November, nor to smelts taken in the Penobscot river and its tributaries between the first and fifteenth days of April, nor to smelts taken in Casco bay between the fifteenth day of September and first day of October.

#### Land-Locked Salmon, Trout, Togue, Black Bass, and White Perch.

SECT. 47. There shall be an annual close time for land locked salmon, commonly so called, trout, togue, Oswego bass and white perch, as follows, viz: For land locked salmon, trout and togue, between the first days of October and the following May, except on the Saint Croix river and its tributaries and all the waters in Kennebec county, in which the close time is between the fifteenth day of September and the first day of the following May; and for Oswego bass, and white perch, between the first days of Apr.l and July.

SECT. 48. No person shall take, catch. kill or fish for, in any manner, any land-locked salmon, trout or togue, in any of the waters aforesaid, between the first days of October and the following May. nor in the Saint Croix river and its tributaries, between the fi teenth day of September and the first day of the following May; or. Oswego bass or white perch, between the first days of April and July, under a penalty of not less than ten nor more than thirty dollars, and a further fine of one dollar for each fish thus caught, taken or killed : provided, however, that during February, March, and April, citizens of the state may fish for and take landlocked salmon, trout and togue, and convey the same to their own homes, but not otherwise; provided, further, that the provisions of this and the preceding and two succeeding sections shall not apply to the taking of black bass from any waters which have b en stocked therewith for a period of five years.

SECT. 49. No person shall sell, expose for sale or have in possession with intent to sell, or transport from place to place, any land-locked salmon, trout or togue, between the first days of October and the following May; or any Oswego bass or white perch, between the first days of April and July, under a penalty of notless than ten nor more than fifty dollars for each offence.

SECT. 50. Any person having in possession, except alive, any land-locked salmon, trout or togue, between the first days of October and the following May, or any Oswego bass, or white perch, between the first days of April and July, or who transports from place to place within the state any land-locked salmon, trout or togue, between the first days of October and May following, or, Oswego bass, or white perch, between the first days of April and July, shall be deemed to have killed. caught or transported the same contrary to law, and be liable to the penalties aforesaid.

## Forbidden Methods.

SECT. 51. Whoever fishes for, takes, catches, kills or destroys any fish with grapnel, spear, trawl. weir, net, seine, trap, or set lines except when fishing on the ice,—and then with not more than five set lines,—except in tide waters where such methods are not prohibited, or with any device or in any other way than by the ordinary mode of angling with single baited hooks and lines or with artificial flies, forfeits twenty-five dollars for the offence and ten dollars for each salmon or land-locked salmon and one dollar for each and every other fish so taken, caught, killed or destroyed; and when such prohibited implements or devices are found in use or operation they are forfeit and contraband, and any person finding them in use may destroy them.

SECT 52. No person shall use dynamite or any other explosive, or any poison, for the purpose of destroying or taking fish under a penalty of one hundred dollars and two months imprisonment in the county jail, for each offence.

SECT 53. Whoever kills or destroys any sea salmon or landlocked salmon less than nine inches in length, or any trout less than five inches in length, forfeits five dollars for the offence and fifty cents for every land-locked salmon or trout so killed or destroyed. Whoever has in possession any salmon or trout of less than the above dimensions shall be deemed to have taken them in violation of this section.

#### AND LABOR STATISTICS.

#### Not over Fifty Pounds to be Caught or Transported.

SECT. 54. No person shall take, catch, kill, or have in possession, at any one time for the purpose of transportation. more than fifty pounds of land-locked salmon, trout or togue, in all, nor shall any such be transported except in the possession of the owner thereof, under a penalty of fifty dollars for the offence and five dollars for every pound of land-locked salmon, trout or togue, in all, so taken, caught, kelled, in possession, or transportation, in excess of fifty pounds, and all such fish transported in violation of this section, may be seized, on complaint, and shall be forfeited to the prosecutor. Whoever has in his possession more than fifty pounds in all of such fish, shall be deemed to have taken them in violation of this section.

#### Bass from Spawning Beds.

SECT. 55. Whoever takes any black bass at any time from their spawning beds, forfeits for each offence not more than twenty nor less than five dollars, besides one dollar for each bass so taken.

#### Nets.

SFOR 56. No net, other than a dip-net, the meshes of which are smaller than one inch square in the clear, shall be used in any waters frequented by migratory fishes except the Saint Croix river, between the first days of April and October, under a penalty of not more than twenty nor less than ten dollars for each offence.

SECT 23 No person, not a resident of the state shall set or use any net, weir, seine, or other machine, for the taking of salmon, shad, mackerel, shell fish. lobsters, herrings. alewives, menhaden or porgies: nor shall residents set or use any seme for the taking of mackerel, menhaden or porgies; nor shall any person take, or otherwise wilfully destroy any shell fish. or obstruct their growth in their beds; or set any net crosswise of said waters, but only lengthwise, under a penalty of not less than twenty, nor more than five hundred dollars; except as hereinafter provided; provided. however, that the words "or set any net crosswi-e of said waters but only lengthwise," shall not apply to the waters of Winnegance creek, and that said water shall be exempt therefrom.

## Introduction of Certain Fish Prohibited.

SECT. 57. No muscallonge, pickerel, pike, sunfish or bream, yellow perch or black bass shall be introduced, by means of live fish or spawn, to any waters where they do not severally exist, except as hereinafter provided, under a penalty of not more than two hundred nor less than fifty dollars.

SECT. 58 Wheever introduces fish of any kind, except trout, fresh and salt water salmon, fresh water smelts, blue-back trout and minnows, by means of live fish or otherwise, into any waters now frequented by trout or salmon, except as hereinafter provided, forfeits not less than fifty nor more than five hundred dollars.

# FISH SEIZED MAY BE RETURNED ON GIVING BOND.

# Sheriffs, Constables and Police Officers to act as Fish Wardens.

SECT 66. It shall be the duty of all sh riffs, deputy sheriffs, constables and police officers. as well as fish wardens and their deputies, to cause any person violating either of the sections from thirty-four to sixty-five inclusive, to be promptly prosecuted, either by complaint or by giving information to the county attorney. Said officers shall be allowed for said services the same fees as sheriffs and their deputies. They may seize any implement used in illegal fishing, and may render any weir, unlawfully built or maintained, incapable of taking fish, and may, on view, appropriate to their own use or gi't any fish taken or possessed in volation of law.

# Fines and Penalties-How Recovered.

SECT. 67. All fines and penalties named in sections thirty-five to sixty-five inclusive, unless otherwise provided, may be recovered by complaint, indictment, or action of debt; and in all actions of debt commenced in the Supreme Judicial or Superior Court, the plaintiff prevailing, recovers full costs, without regard to the amount recovered. Judge of municipal and police courts and trial justices have concurrent jurisdiction of all offences described in said sections. Where the offence is alleged to have been committed in any river, stream, pond, or lake forming a boundary between two counties, or where the fish are caught in one county and carried to another, the action, complaint, or indictment may be commenced and prosecuted in either.

## Weirs, Hedges, &c., &c.

SECT. 68. No weir, hedge, set-net, or any other contrivance for the capture of fish, which is stationary while in use, shall extend into more than two feet depth of water at ordinary low water, under a penalty of not more than one hundred nor less than fifty dollars, and forfeiture of all apparatus and material so unlawfully used. This provision applies to any seine or drift net which is at any time attached to a stationary object, but not to fykes or bag nets used in the winter fishery for smelts and tom-cods, nor to any implements lawfully used above the flow of tide, nor to any portion of the Penobscot river, bay or tributaries.

The limit or depth prescribed for weirs in the pre-'SECT. 69 ceding section shall be measured at the entrance of the weir, provided, that no part of such weir known as the leader, is in more than two feet of water at low water mark. Weirs may exceed the limit of two feet depth, measured as aforesaid, under the following conditions, namely; first, the distance from the before mentioned two feet limit, to the entrance of such weir, shall not exceed one hundred feet; second, no such weir shall obstruct more than oneeighth of the width of the channel, except in the Cathance, Eastern and Abagadasset rivers in which rivers such weirs may extend twenty five feet beyond the one-eighth aforesaid, provided, such extension shall not exceed more than one-fourth of the width of the channel in Abagadasset and Eastern, rivers; third, every such weir shall be stripped so as to render it incapable of taking fish on and after the twenty-fifth day of June, but these conditions apply only to weirs, that exceed the aforesaid limit of depth. The standard for low water mark on the Kennebec river, is in all cases the nearest bench mark of the United States coast survey, allowan e being made at the various points for the difference in time. The provisions of this and the preceding section do not apply to fish weirs, nets or seines built or used on the seashore.'

SECT 71. All boats, implements and materials used, and all fish taken in violation of this chapter, are forfeited to the officer seizing the same.

SECT. 2. No fish weir or wharf shall be extended, erected or maintained except in accordance with this chapter; and no fish weir shall be erected or maintained in tide waters below low water mark in front of the shore or flats of another without the owner's consent, under a penalty of fifty dollars for each offence, to be recovered in an action of debt by the owner of said shore or flats; but this chapter does not apply to weirs, the mat rials of which are chiefly removed annually, provided that they do not obstruct navigation, or interfere with the rights of others. All acts or parts of acts inconsistent with this act are hereby repealed.

SECT. 26. Owners of shores or flats bordering on the seacoast may extend their fish weirs, the materials of which are wholly or partly removed annually, into tide waters below low water mark; provided, that they do not obstruct navigation nor interfere with the rights of others.

SECT. 27. All vessels, boats, craft. and apparatus of every kind employed in unlawful fishing, or having on board any fish unlawfully taken are liable for all fines and costs herein provided for; and any person may seize and detain said property not exceeding twenty-four hours, in order that it may be attached, and taken by due process of law to satisfy any judgment that may be recovered; but it shall, at any time, be released on payment by the owner or master, of the fine, costs and reasonable expenses.

# Scraps and Other Offal.

SECT. 73 Whoever casts or deposits, or causes to be thrown or deposited into any navigable waters, any pomace, scraps or other offal arising from the making of oil or slivers for bait from menhaden or herring, forfeits not less than fifty nor more than one thousand dollars for each offence, to be recovered by indictment or action of debt in the name and to the use of the county in which the offence is committed; and there shall be a lien on all boats, vessels, crafts and apparatus of every kind in the possession of any person violating this section, whether owned by him or not; they may be attached in such action, and held to respond to the judgment for the penalties, forfeitures and costs as in other cases, and any trial justice on complaint, may cause the arrest of the accused, and seizure of the property alleged to be forfeited, and may detain the same until a trial may be had; and on conviction, said property shall be decreed forfeited to the uses aforesaid, to be sold in the same manner as goods taken on execution, and the balance, after deducting fines and costs. shall be paid to the person legally entitled to receive it.

# Sea and Shell Fish.

SECr. 17. It shall be unlawful for non-residents to use any fishing steamer for the purpose of catching mackerel, herring or menhaden in the waters of this state for the purpose of supplying the markets of other states, under a penalty not to exceed five hundred dollars for each offense, to be recovered in an action of debt; and the taking of mackerel, herring, shad porgies, or menhaden, and the fishing therefor by the use of purse and drag seines, is proh bit d in all small bays, inlets, harbors or weirs, where any entrance to the same, or any part thereof from land to land, is not more than three nautical miles in width, under a penalty upon the master or person in charge of such seincs, or upon the owners of any vessel or seines employed in such unlawful fishing, of not less than three hundred nor more than five hundred dollars, to be recovered by indictment, or action of debt; and there shall be a lien upon the vessels, steamers, boats and apparatus used in such unlawful pursuit, until said penalty, wi h costs of prosecution is paid; but a net for meshing mackerel or porgies, of not more than one hundred meshes in depth, and a net for meshing herring, of not more than one hundred and seventy meshes in depth, and a net for meshing shad, of not more than seventy five meshes in depth, shall not be deemed a seine; and it shall be lawful to take shad and alewives in the Androscoggin river, and in Merrymeeting bay from April first to June fifteenth in each year, by the use of drag seines, not more than fifty fathoms in length, and of not more than fifty meshes in depth.

## Herring and Sardines.

SECT. 18. Whoever catches, takes, preserves, sells or offers for sale, any herring for canning purposes less than eight inches long, measured from one extreme to the other, or packs or cans sardines of any description, between the fifteenth days of December and the following April, forfeits twenty dollars for every hundred cans so packed or canned, and for every hundred herring so taken, and whoever bakes, fries, packs or cans any herring or other fish for sardines, without heading and eviscerating the same, and whoever

sells, offers for sale or has in his possession for sale, any sardines packed without being so headed and eviscerated. shall forfeit twenty dollars for every one hundred cans so packed, sold, offered for sale, or in possession for sale, to be recovered by indictment or action of debt. one-half to the complainant. or prosecutor, and one-half to the town in which the offense is committed.

#### Lobsters.

SECT. 1. It is unlawful to destroy, buy, sell, expose for sale or possess any female lobster in spawn or with eggs attached, at any season of the year, under a penalty of ten dollars for each lobster so destroyed, caught, bought, sold, exposed for sale or possessed; provided, however, if it appears that he intended to liberate them in accordance with the provisions of this act, he shall not be liable to any of the penalties herein provided for, though he may have failed, from any cause not within his control, to so liberate them. The possession of mutilated, uncooked lobsters shall be prima facie evidence that they are not of the required length.

SECT. 2. It is unlawful to catch, buy or sell, or expose for sale, or possess for any purposes, between the first day of July and the first day of the following May, any lobster less than ten and onehalf inches in length, alive or dead, cooked or uncooked, measured in manner as follows; taking the length of the back of the lobster, measured from the bone of the nosh to the end of the bone of the middle flipper of the tail. the length to be taken with the lobster extended on the back its natural length, and any lobster, shorter than the prescribed length when caught, shall be liberated alive at the risk and cost of the parties taking them under a penalty of one dollar for each lobster so caught, bought, sold, exposed for sale or in possession, not so liberated.

SECT. 3. No person shall catch. bu , sell or expose for sale, or possess for any purposes, during the months of May and June, lobsters less than nine inches in length, under the same penalties as provided in section two.

SECT. 4. No person, firm, association or corporation shall can, preserve or pickle, or cause to be canned, preserved or pickled, any lobsters except between the twentieth day of April and the first day of July following, in each year; and during said days it shall be unlawful to can, pr serve or pickle lobsters less than nine inches in length, alive or dead. measured as aforesaid; and for every lobster canned, preserved or pick'ed contrary to the provisions of this section. every person, firm, association or corporation so canning, preserving or pickling shall be liable to a penalty of five dollars for every lobster so canned, preserved or pickled, and a further penalty of three hundred dollars for every day on which such unlawful canning, preserving or pickling is carried on.

SECT. 5. All barrels, boxes or other packages in transit containing lobsters, shall be marked with the full name of the shipper; and in case of seizure by any duly authorized officer, of any barrels. boxes or other packages in transit containing lobsters, which are not marked by the full name of the shipper, or in case of veizure by such officer, of barrels, boxes or other packages in transit. containing lobsters less than the prescribed length, such lobsters as are alive and less than the prescribed length shall be liberated, and all such lobsters as are of the prescribed length found in such barrels, boxes or packages, together with such barrels, boxes and packages, shall be forfeited and disposed of under the provisions of chapter ninety-eight of the revised statutes, unless the owner or person claiming the possession thereof appears within twenty-four hours from the time of seizure and gives the bond provided in said chapter ninety-eight, or pay, for the use of the state, to the officer making such seizure the penalty of one dollar for each lobster less than the prescribed length found in the lot so seized, in either of which cases such officer shall deliver to the owner or person claiming possession thereof such lobsters as are found to be of the legal If the property seized exceeds one hundred dollars in value, limit the party seizing, within twenty days, shall file a libel in the clerk's office of the supreme judicial or superior court in the county where the offence was committed, stating the cause of seizure, and praying for a dectee of forfeiture. The clerk shall thereupon make out a notice to all persons to appear at such court at the time appointed, to show cause why such decree should not be passed, which notice shall be published in some newspaper printed in the county, if any, if not in the state paper, at least fourteen days before the time of trial. When the property seized does not exceed one hundred dollars in value, the libel may be filed before the judge of any municipal cou tor trial justice of the county where the offence was committed ; and after notice as aforesaid has been posted at two or more public places in the county, seven days at least before the day of trial,

such judge or trial justice shall try and decide the cause, and make such decree thereon as the law requires.

SECT. 6 All fines and penalties under any law relating to game, fish or shell-fish, may be recovered by complaint, indictment or action of debt, made or brought by any person in the county where such game or parts thereof, fish or shell-fish are found, against the shipper or the person, having the same in possession, and together with all forfeitures shall be paid into the treasury of the county where the complaint is made, indictment found, or action brought, and by the treasurer thereof into the state treasury.

SECT. 3. All acts or parts of acts in onsistent with this act. are hereby repealed

SECT. 7. All cars in which lobsters are kept, and all lobster cars while in the water, shall have the name of the owner or owners thereof on the top of the car, where it may be plainly seen, in letters not less than three-fourths of an inch in length, plainly carved or branded thereon, and all traps, nets, or other device for the catching of lobsters, shall have, while in the water, the owner's name carved or branded in like manner on all the buoys attached to said traps or other devices, under a penalty of ten dollars for each car and five dollars for each trap or device not so marked, and if sufficient proof to establish the ownership of such cars or traps cannot be readily obtained, they may be declared forfeited, subject to the provisions of chapter ninety-eight of the revised statutes, including all of chapter one hundred and forty-four of the public laws of eighteen hundred and eighty-seven.

#### Lobster Traps.

All persons are hereby prohibited from setting any lobster trap or traps within three hundred feet of the mouth or outer end of the leaders of any fish weir, under a penalty of five dollars for each offence, to be recovered on complaint before any court of competent jurisdiction in the county where the offence is committed, one-half to the use of the complainant and one-half to the use of said county. Whoever takes up or attempts to take up, or in any way knowingly and willfully interferes with any lobster trap, while set for use in the season in which it is lawful to prosecute the lobster fishery, without the authority of the owner thereof, shall be punished by a fine of not less than twenty nor more than fifty dollars, to be recovered by indictment or an action of debt, one-half

#### AND LABOR STATISTICS.

to the complainant and one-half to the county where such proceedings are commenced; provided, however, that no action or indictment shall be maintained under this act unless the name of the owner of all such traps shall be carved or branded in legible letters not less than three-fourths of an inch in length, on all the buoys connected with such traps.

#### Shell-Fish.

Sect. 24. The municipal officers of towns may grant written permits to residents of the state, to take within their towns shellfish, menhaden or porgies, otherwise than is forbidden in section seventeen, and to those not residents, to take the same and also lobsters, on payment of an agreed sum to their town, specifying therein the quantity to be taken the time to fish, the number of persons to be employed, and the purposes for which the fish may be used; but without such permit any inhabitant, within his own town, may take shell-fish for the consumption of his family, and any fisherman may take anywhere, such fish suitable for bait, and necessary for his use, not exceeding seven bushels in the shell, except that oysters shall not be taken by any one in June, Ju'y and August.

#### Clams.

SECT. 25. A town may at its annual town meeting, fix the times in which clams may be taken within its limits, and the price for which its municipal officers shall grant permits therefor; and unless so regulated by vote, residents of the town may take clams without written p rmit. But without permit any inhabitant within his own town, or transient person therein, may take clams for the consumption of himself or family. This section does not apply to hotelkeepers taking clams for the use of their hotels, nor does it interfere with any law relating to the taking of shell fish for bait by fishermen. Whoever takes clams contrary to municipal regulations authorized by this section, shall, for each offence, be fined not more than ten dollars, or imprisoned not more than thirty days, or both.

9

#### Notices.

SECT 1. It shall be the duty of all persons that are or may be benefited by legislation, other than the general statutes for the protection of fish in any waters of this state, to publish such protection by posting and maintaining notices, as hereinafter provided. Said notices shall be placed on the banks or shores of such protected waters, not more than ten feet and not less than six feet ab we the ground, in a conspicuous position; and if on running waters, such notices shall be not more than one-half mile apart on the banks of such waters; and if on a pond or lake, not more than one mile apart on the shores of such pond or lake.

SECT. 2. Said notices shall be painted on wood in black Roman letters, not less than two inches in length, and not less than onehalf inch in breadth, so that such letters shall be plainly legible, and such notices shall state the number of the act and the date of the same giving the said protection to such waters.

SECT. 3. Any one mutilating or destroying such notices shall be subject to such penalties as set forth in section twenty, chapter one hundred and twenty-seven of the Revised Statutes

SECT. 4 In case no notices as herein provided are posted and maintained on waters that are protected by special laws, then, no one violating such laws shall be liable thereunder to any penalties set forth in such laws.

# FIRE.

SECT. 15 Whoever kindles a fire on land not his own, without consent of the owner, forfeits ten dollars; if such fire spreads and damages the property of others, he forfeits not less than ten nor more than five hundred dollars, and in either case he shall stand committed until fine and cos's are paid, or he shall be imprisoned not more than three years.

Fish and game wardens are hereby made state fire wardens, and it shall be their duty while in and about the woods. to caution all sportsmen of the danger from fires in the woods, and to extinguish all fires left burning by any one, if within their power; and to give notice to any and all parties interested when possible, of fires raging and beyond their control, to the end that the same may be controlled and extinguished.

An Act to create a forest commission and for the protection of forests.

SECT. 1. The state land agent is hereby made forest commissioner of the state of Maine, and in addition to the salary now received by him as land agent, he shall receive as compensation for his services as forest commissioner two hundred dollars per annum, and his actual traveling expenses incurred in the performance of his duties, an account of which shall be audited by the governor and council.

SECT. 2. It shall be the duty of the forest commissioner to make a collection and classification of statistics relating to the forests and connected in erests of the state, and to institute an inquiry into the extent to which the forests of Maine are being destroyed by fires and by wasteful cutting, and to ascertain so far as he can as to the diminution of the wooded surface of the land upon the water sheds of the lakes, rivers and wat r powers of the state and the effect of such diminution upon the water powers and on the natural conditions of the climate. The information so gathered by him, together with his suggestions relative thereto shall be included in a report to be made by him annually to the governor on or before the first day of December.

SECT. 3. The selectmen of towns shall be, ex-officio, forest fire wordens therein and shall divide said towns into three districts,

bounded as far as may be by roads, streams of water, or lot lines, and assign to each of their number the charge and oversight of one district as district fire wardens therein A description of each d strict and the name of the fire warden thereof shall be recorded with the town clerk. The services of such selectmen acting as said fire wardens, shall be paid for at the same rate as is paid for their official services. It shall be the duty of the fire warden of the district in which a fire is discovered to take such measures as may be necessary for its control or extinction. For this purpose he shall have authority to call upon any persons in the territory in which he acts for assistance, and such persons shall receive such compensation not exceeding fifteen cents per hour as said selectmen may determine, the same to be paid by the town. But  $n \rightarrow town$  shall be holden to pay for extinguishing forest fires in any year an amount greater than two per cent upon its valuation for purposes of taxaton. If any person so ordered to assist, and not excused from said service by said forest fire warden on account of sickness, disability or some important business or engagement, shall neglect to comply with any such order he shall forfeit the sum of ten dollars, to be recovered in an action of debt in the name and to the use of the town, by the treasurer thereof.

SECT. 4. County commissioners of each county in which there are unorganized places shall annually appoint such number of fire wardens as they deem necessary, not exceeding ten, for all such unorganized places in any county, whose duties and powers shall be the same with respect to such unorganized places as those of the fire wardens of towns, and they shall also have the same authority to call out citizens of the county to aid them in extinguishing fires, that town fire wardens have to call out citizens of the town. The compensation of such fire wardens shall be paid by the county, and the compensation of persons called upon by them as aforesaid, to render aid, shall be the same as that provided in the case of towns and shall be paid one-half by the county and one-half by the owners of the lands on which said fires occur.

SECT. 5. Any person who shall build a camp or cooking fire in or adjoining any woods in this state, shall, before leaving such camp, totally extinguish such fire, and upon failure to do so, such person shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine not exceeding one hundred dollars, or by imprisonment in the county jail not exceeding one month or by both such fine and imprisonment, provided, that such fires built upon the sea beach in such situation that they can not spread into forest wood or cultivated lands or meadows, shall not be construed as prohibited by this act

SECT. 6. It shall be the duty of selectmen in towns within thirty days after this act shall take effect, to cause to be erected in a conspicuous place at the side of every highway as they may deem proper, and at suitable distances alongside the rivers and lakes of the state frequented by camping parties, tourists, hunters and fishermen, in their respective towns, notices in large letters to be furnished by the forest commissioner, substantially in the following form : "Camp fires must be totally extinguished before breaking camp, under penalty of not to exceed one month's imprisonment or one hundred dollars fine, or both as provided by law." Signed, —— Forest Commissioner. The forest commissioner shall furnish owners of wood lands situated within this state when called upon so to do, notices of similar tenor to be posted at the expense of said owners upon their respective lands.

SFCT. 7. All persons engaged in hunting game on any of the wood lands within any town or unincorporated place in this state, shall use non-combustible wads in the loading of firearms used by them.

SECT. 8. It shall be the duty of municipal officers in towns, and county commissioners, the latter with respect to unorganized places, to proceed immediately to a strict inquiry into the cause and origin of fires, within wood lands; and in all cases where such fires are found to have originated from the unlawful act of any person, to cause the offender to be prosecuted without delay.

SECT. 9. The selectmen of towns in which a forest fire of more than one acre in extent has occurred, and the county commissioners where a forest fire of more than two acres has occurred in any of the unincorporated places in any county, within a year, shall report to the forest commissioner the extent of area burned over, to the best of their information, together with the probable amount of property destroyed, specifying the value of timber as near as may be, and amount of cord wood, logs, bark or other forest product, fencing, bridges and buildings that have been burned. They shall also report the cause of these fires if they can be ascertained, and the measures employed and found most effective in checking their progress. Blanks for the reports required in this act shall be furnished by said forest commissioner at the expense of the state.

SECT. 10. Every railroad company whose road passes through waste or forest lands, shall during each year cut and burn off or remove from its right of way all grass, brush or other inflammable material, but under proper care and at times when fires are not liable to spread beyond control.

SECT. 11. All locomotives which shall be run through forest lands, shall be provided with approved and efficient arrangements for preventing the escape of fire and sparks.

SECT. 12. No railroad company shall permit its employes to deposit fire. live coals or ashes, upon their track in the immediate vicinity of wood lands or land liable to be overrun by fires, and where engineers, conductors or train men discover that fences along the right of way or wood lands adjacent to the railroads, are burning or in danger from fire, it shall be their duty to report the same at their next stopping place which shall be a telegraph station.

SECT. 13 For all damages caused to forest growth by any person employed in the construction of any railroad hereafter to be built in this state, the company owning such road shall be primarily liable to the person or persons so damaged. During the construction of such roads through wood land, there shall be kept posted in conspicuous places on each line of the road ways at distances of two hundred feet, abstracts of the laws relating to forest fires. Any person employed in the construction of such railroads, who shall set or cause to be set any fire along the line of said roads, shall, before leaving the same, totally extinguish said fires, and upon failure to do so, such person shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not exceeding five hundred dollars or by imprisonm nt in the county jail not exceeding sixty days, or by both such fine and imprison-It shall be the duty of all persons having charge of men ment. in the construction of such railroads, to see that the provisions of this section are carefully complied with, and any negligence or want of ordinary care on their part in relation to the same shall constitute a misdemeanor, and upon conviction thereof, they shall be liable to the penalties imposed by this section.

SECR. 14. Any railroad company violating the requirements of this act, shall be liable to a fine of one hundred dollars for each offence.

SECT. 15. The forest commissioner shall take such measures as the state superintendent of common schools and the president of the state college of agriculture and the mechanic arts may approve, for awakening an interest in behalf of forestry in the public schools, academies and colleges of the state, and of imparting some degree of elementary instruction upon this subject therein.

SECT 16. The forest commissioner shall prepare tracts or circulars of information, giving plain and concise advice for the care of wood ands and for the preservation of forest growth. These publications shall be furnished to any citizen of the state upon application

SECT. 17. It shall be the duty of the forest commissioner to cause, at the expense of the state, copies of this chapter and all other laws of the state relating to forest fires to be printed and freely distributed to the selectmen of all the towns of the state, whose duty it shall be to post them up in school houses, saw mills, logging camps and other places, and similar copies shall be furnished to owners of forest lands, who may apply for them, to be posted up at the expense of such owners. Any person viciously or wantonly tearing down, destroying or defacing any such notices, shall on conviction therefor be punished by a fine of five dollars.

SECT. 18. All acts and parts of acts inconsistent with the provisions of this act, are hereby repealed, but none of the penalties proposed by this act shall be considered as substitutes for or as repealing the provisions of existing laws. making persons guilty of acts of trespass or liable for civil damages to persons injured by such acts.

[Approved March 25.]

### SPECIAL LAWS FOR MOOSEHEAD LAKE.

SECT 1. No person shall take, catch, kill, fish for or destroy any trout, land-locked salmon or other fish in the Misery and Saccatien or Socatian rivers which empty into Moosehead lake, from the tenth day of September to the first day of May.

SECT. 2. Any person who shall violate the provisions of this act shall forfeit and pay the sum of twenty-five dollars for the attempt, and one dollar for each and every trout, land-locked salmon or other fish so taken, caught, killed or destroyed, to be

recovered by complaint before any trial justice, one-half to the complainant and one-half to the county where proceedings are commenced.

# SPECIAL PROVISIONS NOW IN FORCE ON RANGELEY LAKES AND TRIBUTARIES.

SECF. 1. No person shall take, catch, fish for or destroy any trout or land-locked salmon in the Kennebago, Rangeley, Cupsuptic, Mooselucmaguntic, Mollychunkamunk, and Welokeunebacook lakes, or in the streams flowing into or connecting said lakes, during the months of February, March and April of each year.

SECT. 2. No person shall use spawn as bait for fishing in any of the waters named in the foregoing section, during the month of September of each year.

SECT 3. Any person who shall violate the provisions of this act shall forfeit and pay the sum of ten dollars for the attempt, and one dollar for each and every trout or land-locked salmon so taken, caught, killed or destroyed, to be recovered by complaint before any trial justice, one-half to the complainant, and one-half to the town where the complaint is made.

SECT. 1. No person shall take, catch, kill, fish for or destroy any trout or land locked salmon in the Rangeley stream between the mouth of the Kennebago stream and the head of the island at the eddy, so called, in said Rangeley stream, from the first day of July to the first day of May; nor in that portion of said stream from the head of said island to the Rangeley dam, at any time; nor in the South Bog stream which empties into Rangeley lake, above the dead water at the mouth of said stream, from the first day of July to the first day of May; nor in the Bemis stream which empties into Mooselucmaguntic lake, above the blue water, so called, at the mouth of said stream, from the first day of July to the first day of May; nor in the Cupsuptic stream which empties into the Cupsuptic lake, between the foot of the first falls towards its mouth and its source, from the first day of July to the first day of May; nor in the Kennebago stream between the foot of the first falls towards its mouth and the upper falls at the outlet of Kennebago lake, from the first day of September to the first day of May.

SECT. 2. Any person who shall violate the provisions of this act shall forfeit and pay the sum of twenty-five dollars for the

136

attempt and one dollar for each and every trout or land-locked salmon so taken, caught, killed or destroyed, to be recovered by complaint before any trial justice, one-half to the complainant and one-half to the town where the complaint is made.

#### TOWN OF WARREN.

An Act to amend section eleven of chapter one hundred and twenty-six, Public Laws of eighteen hundred and forty-four entitled "An Act for the preservation of salmon, shad and alewives in Georges river and tributary streams."

SECT. 11. No person shall take or destroy any of the fish aforesaid, in any of said waters, between the fifteenth day of July in one year and the first day of April in the succeeding year, and each and every person violating this provision, shall forfeit and pay the sum of twenty dollars for each offense. Any of the fish aforesaid may be taken by the town of Warren on Mondays, Tuesdays, Wednesdays, Thursdays, Fridays and Saturdays if the town so vote, of each week, and said town in so taking fish, shall be subject to all the provisions of an act entitled "An Act to regulate the shad and alewive fisheries in the town of Warren," passed March six, eighteen hundred and two, which are not inconsi tent with the provisions of this act.

# LITTLE RIVER IN PERRY.

Little river, in Perry, Maine, shall be exempt from all the provisions of chapter forty, revised statutes, that relate to maintaining fishways in said river, except April, May and June.

# TOWNS MAY AID IN PROPAGATION AND PROTECTION OF FISH.

SECT. 1. Cities, towns and plantations are authorized to raise annually, by a two-thirds vote at their annual meeting, a sum not exceeding five hundred dollars, to be expended by the municipal officers thereof or by a commissioner elected by the cities, towns or plantations for the propagation and protection of fish in public waters located wholly or partially within their respective limits. A report of the expenditures thereof shall be made at the next annual meeting by the officer or officers authorized to expend such appropriation.
# REFERENCE INDEX TO PRIVATE AND SPECIAL LAWS.

Androscoggin River, certain tributaries of 1874, c. 550. Allen Pond Androscoggin county, 1885 c. 424. Auburn Lake, Androscoggin county, 1893 c 565, limit 6 years. Androscoggin Pond, Androscoggin county, 1891 c. 298. Alder Stream, Penobscot county, 1893 c. 617. Alford's Pond, Knox county, 1893 c. 580, limit 6 years. Anovmous Pond, Cumberland coun'v, 1889 c. 402. Anasagunticook Lake, Oxford county, 1893 c 572, limit 6 years. Big and Little Bear Ponds, Oxford county, 1893 c. 566, limit 6 years. B. Pond, Oxford county, 1889 c. 480, 1891 c. 291. Bluehill Harbor coves and inlets, Hancock county, 1893 c. 529. Burnt Land Pond, Hancock county, 1893 c. 578, limit 5 years. Bagaduce River, Hancock county, 1883 c. 280, 1887 c. 250. Bartlett Lakes, Somerset county, 1893 c. 573, limit 4 years. Bason Pond, Kennebec county, 1891 c. 215, limit 5 years. Brown's Pond. Cumberland county, 1891 c. 177, limit 3 years. Bunganeaut Pond, York county, 1891 c. 182. Beaver Pond and other waters in Franklin county, 1891 c. 20. Blue Mountain Pond, Franklin county, 1889 c. 371. Bemis Stream, Franklin county, 1891 c. 283. Barrells Mill Pond, York county, 1881 c. 72. Blunts Pond, Hancock county, 1875 c. 163. Crowell's Pond, Penobscot county, 1885 c. 431. Chase Pond, Somerset county, 1889 c. 326, limit 5 years. Canaan Pond and ponds connected there with Knox county, 1885 c. 422, limit 10 years. Cow Pond, Franklin county. 1893 c. 645, limit 5 years. Carsley Brook, Cumberland county, 1889 c. 414. Cobbsook River, Washington county, 1893 c. 474. Cathance Lake, Washington county, 1891 c. 270, 1893 c 500. Carver's Pond, Knox county, 1887 c. 243, lobsters. Chandler River, Knox county, 1860 c. 470. 1865 c. 434. Chase's Pond, York county, 1875 c. 180. Drew's Lake, Aroostook county, 1893 c. 581, limit 4 years.

Davis Brook, York county, 1887 c. 180. limit 4 years.

Demuth Meadow Brook, Knox county, 1891 c. 295, limit 5 years.

Dutton Pond, Franklin county, 1889 c. 469, limit 5 years

Dodge Pond, Franklin county. 1893 c. 628.

Damariscotta Pond, Lincoln county, 1862 e 155, 1881 e. 101.

Damariscotta Pond and River, Lincoln county, 1878 c. 34.

- Damariscotta River, Lincoln county, 1821 c. 50, 1848 c. 161, 1862 c. 171, 1867 c 320, 1874 c 420.
- Denney's River, Washing on county, salmon, 1841 c. 110, 1864 c.

364, 1881 c. 90, alewives, 1865 c 502, 1879 c. 105, 1881 c. 26. Eagle Lake, Hancock county, 1893 c 612.

Ellis Pond, Somerset county, 1893 c 570, limit 4 years.

East Pond, Somerset county, 1893 c. 570, limit 4 years.

East Machias Water, Washington county, 1833 c. 320, 1859 c. 317, 1867 c. 186, 1869 c. 226.

Flying Pond, Kennebec county, 1891 c. 297, limit 4 years.

Four Pond, Franklin county, 1891 c. 20.

Fore River, Cumberland county, 1879 c 150.

Grindstone Pond, Franklin county, 1889 c 469, limit 5 years.

Greeley Pond, Franklin county, 1893 c. 645, limit à years.

Great Pond, Somerset county, 1893 c. 570.

Great Embden. Somerset county, 1893 c 652, limit 5 years.

Great Springs Pond. Somerset county. 1887 c. 84.

Garland Vil. Pond, Penebscot county, 1885 c. 431.

Garland Pond, Piscataquis, 1893 c. 622, limit 5 years.

Great Watchic Pond, Cumberland county, 1887 c 183.

Great Pond, Kennebec county, 1891 c. 112, limit 6 years.

Georges River, Knox county, 18×5 c. 476, Public Laws 1891 c. 36.

Georges River and tributary streams, Knox county, 1881 c. 106, oysters.

Goose Pond, Waldo county, 1864 c. 377, 1887 c 32, 1891 c. 66. Grand Lake Stream, Washington county, 1867 c 304.

Gardner Brook, Oxford county, 1891 c 277, limit 3 years.

Hayden Lake, Somerset county, 1893 c 579.

Holt's Mills Pond. Penobscot county, 1885 c. 431.

Highland Lake, Cumberland county, 1893 c. 574.

Hobb's Pond, Knox county, 1893 c. 611, limit 4 years.

Hobbs Mill Pond, Franklin county, 1876 c. 229.

Hewes Pond, Penobscot county, 1876 c 200, 1891 c. 62.

Indian Pond, Somerset county, 1891 c. 160, limit 5 years.

Island Pond, Cumberland county, 1891 c. 125, limit 5 years.

Jersey Pond, Oxford county, 1893 c 568, limit 4 years.

Johnson Brook, Kenneb c county, 1893 c. 609.

King Lakes, Somerset county, 1893 c. 573. limit 4 years.

Kneeland Pond, Oxford county, 1893 c. 567, limit 2 years.

Kemankeag Pond, Oxford county, 1893 c. 628.

Kennebago, Rangeley, Cupsuptic, Mooselucmaguntic. Mollychunkamunk, Welokeunebacook Lakes, Franklin county, 1881 c. 21, 1891 c. 283.

Kennebec River, 1878 c. 57, Sturgeon.

Low's Mill Stream, Washington county and any stream entering therein or into any waters of the Saint Croix, 1859 c. 258.

Lovejoy's Pond, Kennebec county, 1872 c 101, 1880 c. 245.

Long Pond, York county, 1889 c. 470, limit 5 years.

Litchfield, waters in, 1893 c. 632, limit 6 years.

Long Pond, Kennebec county, 1893 c. 570, limit 4 years.

L. Pond, Franklin county, 1893 c. 367, limit 6 years.

Lang Pond and Stream, Somerset county, 1893 c. 571, linit 5 years.

Labrador Pond, Oxford county, 1893 c. 576

Lermond's Pond, Knox county, 1893 c. 580. limit 6 years.

Little Rattlesnake Pond, Cumberland county, 1893 c 577, limit 4 years.

Lakin Brook, Cumberland county, 1889 c. 414, limit 6 years.

Little Ossipee, York county, 1891 c. 224.

Lower Kezar Pond, Oxford county. 1891 c 124.

Little Sebago, Cumberland county, 1889 c. 466, limit 5 years.

Long Pond, Kennebec county, 1891 c. 112. limit 5 years.

Long Pond. Franklin county, 1893 c 645 limit 6 years.

Monson, Elliottsville and Willimantic, "certain lakes and ponds in," 1883 c. 219.

Monsweag Bay, Lincoln county, 1876 c. 279, as amended by 1877 c. 361.

Moosehead Lake, Piscataquis county, Public Laws, 1858 c. 20.

Mooselucmaguntic, Mollychunkamunk, 1881 c. 21, 1891 c. 283, Franklin county.

McGraw Pond, 1893 c. 570, limit 4 years.

Moose Pond, Kennebec county, 1889 c. 404. limit 5 years.

Monmouth Waters, Kennebec county, 1893 c 632, limit 6 years.

Middle Branch Pond, York county, 1891 c. 161.

Mud Pond, Franklin county, 1893 c. 621.

Metalluc Brook, Franklin county, 1893 c. 628.

Misery River, Pis: ataquis county, 1885 c. 436.

Mount Blue Pond, Franklin county, 1887 c 81, limit 10 years.

Madison Pond, Somerset county, 1893 c 579.

Marshall's Pond, Somerset county, 1891 c. 163, limit 5 years.

Marshall's Pond, Oxford county, 1893 c. 610, limit 3 years.

Machias Bay, Washington county, 1885 c. 450.

- Maguerrawock or Beaver Lake or the streams running out of the same into the Saint Croix, Washington county, 1867 c. 333.
- Medomak River, Lincoln county, 1874 c. 509, 1876 c. 204, 1879 c. 123, 1881 c. 73, 1887 c. 270, 1891 c. 307.
- 125, 1001 C. 15, 1001 C. 210, 1051 C. 507
- Messabesic Pond, York county, 1883 c 233
- Middle River, Washington county, 1860 c. 461.
- Millbridge Waters, Narragaugus Bay, Washington county, 1881 c. 119.
- Nequasset Stream, Lincoln county, 1887 c. 72.
- North Pond, Kennebec county, 1893 c. 570, l'mit 4 years.
- North Pond, Oxford county, 1891 c. 306, limit 5 years.
- Nevers Brook, Oxford county, 1889 c. 414, limit 6 years.
- Noyes Pond, Hancock county. 1891 e 146.
- Northern Harbor, Knox county, 1887 c 258.
- Narraguagus Bay and River, Washington county, 1828 c. 503, 1876 c. 503, 1876 c. 254, 1881 c. 119.
- Orange River, Washington county, 1893 c 474.
- Otter Ponds, Cumberland county, 1877 c. 347.
- Parker Pond, Kennebec county, 1889 c. 406. limit 5 years.

Potters Pond, Franklin county, 1889 c. 467.

- Pleasant Pond, Androscoggin county, 1893 c. 569, limit 4 years.
- Parlin Pond and Stream, Somerset county, 1889 c. 332, 1893 c. 571, limit 5 years.
- Pothook Pond, Somerset county, 1887 c. 84.
- Pleasant River, Washington county, 1887 c. 264.
- Patten's Bay, Hancock county, 1876 c. 203.
- Pennamaquon and Borden's Lake and tributaries, Washington county, 1857 c. 66.
- Piscataqua River and Tributaries, York county, 1866 c. 136, 1874 c. 573.
- Quimby Pond, Franklin county, 1893 c. 587.

Round Mountain Lake, Franklin county, 1889 c. 316, limit 5 years. Rangeley Lake, Franklin county, 1893 c. 628. Round Pond, Franklin county, 1893 c. 628. Ross Pond, Franklin county, 1893 c. 628. Rangeley Stream, Franklin county, 1893 c. 628 Roger's Brook. Cumberland county. 1889 c. 414, limit 6 years. Royal's River, Cumberland county, 1889 c. 436, limit 6 years. Reed's Pond, (Green Lake), Hancock county, 1891 c. 205, limit 5years. Roger's Pond, Somerset county. 1893 c 575, limit 6 years Runnell's Brook. York county, 1887 c. 84 Round Lake, Aroostook county, 1887 c. 55. Range or Trip Ponds, Androscoggin county, 1866 c. 137. Squaw Pan Lake, Aroostook county, 1891 c. 202. South Bog Stream, Franklin county, 1891 c. 2×3. Seven Ponds, Franklin county, 1893 c 629 Sandy River Ponds, Franklin county, 1893 c. 367, limit 6 years. Snow Pond, Kennebec county. 1891 c. 281, limit 4 years. Saccation River, Piscataquis county, 1885 c. 436. Spectacle Pond, Oxford county, 1889 c 343. Sabbath Day Pond. Cumberland coun y. 1891 c. 275, limit 5 years. Symm's Pond, York county, 1891 c. 130, limit 3 years. Sheepscot River, Lincoln county. 1889 c. 538. Saint Croix River, Washington county, 1858 c. 206, 1887 c. 259, 263. Salt Pond, Hancock county 1880 c 208. Sanborn Brothers' Pond, Cumberland county, 1878 c. 46. Schoodic Waters, Washington county, 1857 c. 59. Sunday Pond, Oxford county. 1876 c. 212. Tingley Brook. Cumberland county, 1889 c 414, limit 6 years. Tufts Pond, Franklin county, 1889 c. 469, limit 5 years. Torsey Pond, Kennebec county, 1887 c 73. Tim Pond, Franklin county, 1889 c. 342. Worthley Pond and Brook, Cumberland county, 1872 c 171. Welokennebacook Lake, Franklin county, 1881 c. 21. Wilson Pond, Androscoggin county, 1893 c 565, limit 6 years. Whetstone Brook, Franklin county, 1893 c. 628. Webb's Pond, Franklin county, 1893 c. 358 Winthrop Waters Kennebec county, 1893 c. 632, limit 6 years. Whitney's Pond, Oxford county, 1893 c. 572, limit 6 years. Ward's Brook and Pond, Oxford county, 1891 c 162. Walker's Pond, Oxford county, 1891 c 162.

Willett Meadow and Brook, Lincoln county, 1891 c 195, limit 5 years.

Wilson's Pond, l'iscataquis county, 1891 c. 285, limit 5 years.

Woodsum's Brook, York county, 1889 c. 464, limit 5 years.

Warren, to amend an act to regula'e shad or alewives fisheries in Lincoln county, passed March 6, 1802, 1868 c 574, 1878 c. 49.
Winnegance Creek, Sagadahoc, 1865 c. 472, 1885 c. 463.

See also Special Laws relating to Pickerel, 1846 c. 353, 1852 c. 506, 1869 c. 76, 1854 cc 280, 355, 1859 cc. 285, 354, 1862 c. 144, 1864 c. 328.

# ABSTRACTS FROM COMPENDIUM OF THE ELEVENTH CENSUS.

# POPULATION BY CITIES, TOWNS, PLANTATIONS AND UNOR-GANIZED PLACES IN THE STATE OF MAINE.

Cities.	1890.	1880.	Gain.	Loss.
Auburn	11,250	9,555	1,695	
Lewiston	21,701	19,083	2,618	
Towns.				
Durham	1,111	1,253		145
East Livermore	1,506	1,080	426	
Greene	885	999		11-
Leeds	999	1,194		195
Lisbon	3,120	2,641	479	
Livermore	1,151	1,262		111
Mechanic Falls				
Minot	*1,365	1,763		408
Poland	*2,472	2,442	30	
Furner	2,016	2,285		269
Wales	451	505	••••	54
Webster	951	980		29
Total	48,968	45,042	5,248	1,325
Net gain			3,926	

ANDROSCOGGIN COUNTY.

\* Includes Mechanic Falls.

AROOSTOOK COUNTY

Amity	420	432		
Ashland	568	505	63	
Bancroft	264	220	44	
Benedicta	317	302	. 15	
Blaine	784	646	138	
Bridgewater	946	722	224	
Caribou	4,687	2,756	1.331	
Dyer Brook	221	172	49	
Easton		\$35	143	
Fort Fairfield	3,526	2,807	719	
Fort Kent	1.826	1.512	314	
Frenchville		2,288	272	
Grand Isle	964	847	117	
Haynesville		224	56	
Hersey	151	159		8
Hodgdon	1.113	1,089	24	-
Houlton		3,228	787	
Island Falls		236		13
Limestone	933	655	278	

# COMMISSIONER OF INDUSTRIAL AND LABOR STATISTICS. 145

1880.	Gain.	Loss
917	48	
904	$\frac{10}{20}$	
468		
1,391	60	
705	127	
716	121	!
212	38	1
965	167	
590 224		
* 2,446	$\frac{20}{600}$	
798	111	
237	66	
1,110	58	
309	258	
417	1	ł
679	206	
202		
413	110	
419 326	118	
166	65	1
253	273	1
275	2.2	
558		1
283	80	1
80	6	
198		
. 612	1	1
87	22	
187	29	
206	38	
171	28	
33	1	1
177	124	l
517	190	11
$636 \\ 127$	84	
346	92	
132	8	
109	94	
299	162	
166	60	
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131	27	
431	164	Í
103	63	
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76	1	
85	136	
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5	15	
6	5	
48	14	
0	12	
38	2	
21	-	1
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57	1 '	
	7	
22		
	$     \begin{array}{c}       12 \\       0 \\       23 \\       22     \end{array} $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

# AROOSTOOK COUNTY-CONTINUED.

\* including Maysville.

Unorganized Places.	1890.	1880.	Gain.	Loss.
Township 15, Range 11	43	29	14	
Township 16, Range 3	66	0	66	
Township 16, Range 4	9	0	9	
Township 16, Range 12	35	0	35	
Township 17, Range 5	46	0	46	
Township 18, Range 10	49	44	5 J	
Township D, Range 2	0	· 6		(
Township 2, Range 2	0	15		16
Township 3, Range 4	0	16		16
Township 4, Range 3	0	2		
Township 17, Range 4	0	30		30
Total	49,589	41,700	8,690	80.
Net gain			7,889	

#### AROOSTOOK COUNTY-CONCLUDED.

#### CUMBERLAND COUNTY.

Cities.				
Deering Portland	5,353	4,324	1,029	
Portland	36.425	33,810	2.615	
Westbrook	6,632	3,981	2,651	
Towns.				
Baldwin	932	1,123		191
Bridgton	2,605	2,863		258
Brunswick.	6.012	5.384	628	
Cape Elizabeth	5,459	5,302	157	
Casco	844	908		1.4
Cumberland	1.487	1.619		132
Falmouth	1.580	1,622		42
Freeport	2,482	2.279	203	
Gorham	2.888	3,233		345
Gray	1.517	1.798		281
Harpswell	1,766	1.773		7
Harrison	1.071	1,168		97
Naples	846	1.007		161
New Gloucester	1.234	1.382		148
North Yarmouth	709	827		118
Otisfield	838	927		89
Pownal	712	874		162
Raymond	927	1.132		205
Scarboro	1,794	1.847		53
Sebago	681	808		127
Standish	1.841	2,035		194
Windham	2.216	2.312		96
Yarmouth	2,098	2,021	77	
Total	90,949	86,359	7,360	2,770
Net gain			4,590	

# FRANKLIN COUNTY.

	1	1	1 1	
Avon	439	571		132
Carthage	390	507		117
Chesterville	770	955		185
Eustis		302	19	
Farmington	3,207	3,353		146
Freeman				85
Industry	545	715		170
Jay		1,291	250	
Kingfield		454	147	
Madrid		437	4	
New Sharon	1,064	1,306		242

Towns.	1890.	1880.	Gain.	Loss.
New Vinevard.	660	, 788		128
Phillips	1,394	1,437		43
Rangeley Salem	$\frac{616}{218}$	$\frac{563}{273}$	53	55
Strong	627	596	31	
Temple	470 885	$580 \\ 1.040$		$110 \\ 155$
Weld Wilton	1,622	1,040 1,739		117
Plantations.		-		
Coplin	71 184	$\frac{79}{145}$	39	8
Dallas	52	50	2	
Letter E	29	27	2	
Perkins	94	134		40
Rangeley	58	64		6
Unorganized Places.	_	0	7	
Chain of Ponds Jerusalem	18	21	4	3
Lang	51	$\overline{31}$	20	
Lowell	49	3	46	
Mt. Abram	3	0	3	
Redington	28	0	28	
Sandy River	45	50		
Township 6	26 9	$\frac{69}{2}$	· · · · · · · · · · · ·	43
Township 4, Range 2	25	12	13	
Township 4, Range 3	29	$\frac{12}{32}$	10	3
Washington		ō		5
Total	17,053	18,180	671	1,798
·				1,127
Net loss		• • • • • • • • • • • • •		1,127

#### FRANKLIN COUNTY-CONCLUDED.

# HANCOCK COUNTY.

,

City. Ellsworth	4,804	5,052		248
Towns.				
Amperst	375	400		2i
Aurora	175	212		31
Bluehill	1,980	2,213		233
Brooklin	1,046	977	69	
Brooksville	1,310	1,419		109
Bucksport	2,921	3,047		126
Castine	987	1,215		228
Cranberry Isles	330	343		13
Dedham	366	406		40
Deer Isle	3.422	3.266	156	
Eastbrook	246	289		43
Eden	1,946	1.629	317	
Franklin	1,264	1.102	162	
Gouldsboro	1.709	1.825		· 116
Hancock	1.190	1.093	97	
Isle au Haut	206	274		-68
Lamoine	726	549		2
Mariaville	271	382		- 11
	1.355	1.017	338	
Mount Desert	1,390	1.689	000	299
Orland	239	304		6
Otis		1.341		28
Penobscot	1,313			116
Sedgwick	1,012	1,128	356	110
Sullivan	1,379	1,023		100
Surry	986	1,184		198
Tremont	2,036	2,011	25	
Trenton	528	639	•••••	11
Verona	323	356		3
Waltham	242	296		<b>5</b> 4

# COMMISSIONER OF INDUSTRIAL

Plantations.	1890.	1880.	Gain.	Loss.
Long Island	132	150		18
Long Island	63	61	2	-
No. 33	112	118		6
Swan's Island	632	765		133
Unorganized Places.				
Township 7	50	89		35
Township 8	31	17	14	- at
Township 10	28	11	28	
Township 28	26	13	13	
Township 32	25	25		
Township 39	136	10	126	
Total	37,312	35,129	1,703	2,520
Net loss				817

# HANCOCK COUNTY-CONCLUDED.

# KENNEBEC COUNTY.

Cities.				
Augusta	10.527	8,665	1.862	
Gardiner	5,491	4,439	1.052	
Hallowell	3,181	3,154	27	
Waterville	7,107	4.672	2,435	
acci - me	7,101	1,012	-,	
Towns.				
Albion	1,042	1,191		149
Belgrade	1,090	1,321		231
Benton	1,136	1,173		37
Chelsea	2,356	1,537	819	
China	1,423	1,769		346
Clinton	1,518			147
Farmingdale	821	789	32	
Favette	649			116
Litchfield	1,126			184
Manchester	612	623		11
Monmouth	1.362	1,520		158
Mount Vernen	940			230
Oakland	2.044	1.647	397	
Pittston	1.281			1. 877
Randolph	1,281	1	1.281	
Readfield	1.176	1,243		67
Rome.	500			106
Sidney	1,334			62
Vassalboro	2,052			569
Vienna	495			749
Wavne	775	1 7.57 1		175
West Gardiner	853			124
Windsor	858			226
Winslow.	1.814	1,467	347	
Winthrop	2.111			35
	-,	-,150		,
Plantation				
Unity	62	61	1	
0.110,				
Total	57,012	53,058	8,253	4,299
	.,	1	.,	-,
Net gain			3,954	

\* Includes what is now Randolph.

City.	1890.	1880.	Gain.	Loss.
Rockland	8,174	7,599	. 575	
Towns.				
Appleton	1,080	1.348		26
Cainden	2,481	*4.386		$\frac{20}{1,90}$
Cushing	688	805		1,30
Friendship	877	938		6
Норе	641	830	•••••	18
Hurricane Isle	266	220	46	16
North Haven	552	755	40	20
Rockport	2.140		2,140	20
Saint George	2,491	2,875	-, 1+, 1	38
South Thomaston	1,534	1,771		23
Fhomaston	3,009	3,017		20
Union	1.436	1.548		11:
Vinalhaven	2,617	2.855		23
Warren	2,037	2,166		12
Washington	1,230	1,249		12
Plantation.				
Matinicus Isle	196	243		47
Unorganized Places.				
Musele Ridge	24	258	1	
ausele unge	-+-	208	•••••	234
Total	31,473	32,863	2,761	4,45
Set loss				
act 1088	•••••	• • • • • • • • • • • • •		1,390

# KNOX COUNTY. '

\* Including Rockport.

# LINCOLN COUNTY.

512	1 00-		
	687		175
1.718	*3,575		1.857
1,699		1.699	-,
719	839		120
2,821	3,196		375
1.012	1.142		130
1.043	1,032	11	
749	872		123
1,391	1,590		199
1.282	1,534		252
947	1,142		195
453	539		86
533	679		146
3,505	3,758		253
451	612		161
1,215	1.511		296
1,733	1,847		114
90	133		43
1.59	199		10
120	199		10
21,996	24,821	1,710	4,535
	1		2.825
	$\begin{array}{c} 719\\ 2,821\\ 1,012\\ 1,043\\ 749\\ 1,391\\ 1,282\\ 947\\ 453\\ 3,505\\ 451\\ 1,215\\ 1,733\\ 90\\ 123\\ 21,996\end{array}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

\*Including Boothbay Harbor.

OXFORD COUNTY.
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Towns.	1890.	1880.	Gain.	Loss.
Albany	645	693		48
Andover	740	780		40
Bethel .	2,209	2.077	132	40
Brownfield	1.134	1.229		95
Buckfield	1,200	1,379		179
Byron	180	191		11
Canton	1,303	1,029	274	
Denmark	755	904		149
Dixfield	988	913	75	110
Fryeburg	1,418	1,633		215
Gilead	336	293	43	
Grafton	98	115		17
Greenwood	727	838		ni
Hanover	212	203	9	
Hartford	689	863		174
Hebron	600	601		11
Hiram	1.063	1,452		389
Lovell	853	1,077		224
Mason	80	94		14
Mason	355	403		48
Newry	343	337	6	40
Newry	2,665	2.519	146	
Oxford	1,455	1,655	110	200
Paris	3,156	2,931	225	200
Paris	692	825		133
Porter	1.015	1,095		80
Roxbury	235	1,055	47	00
Rumford	<b>\$98</b>	1,006		108
Stoneham	322	475		153
Stow	291	401		110
Stow	901	1.014		113
Sweden	338	474		136
Upton	232	245		130
Waterford.	1,001	1.161		160
Woodstock	859	952		93
WOOdstock	000			10
Plantations.	1			
Franklin	112	159		47
Lincolu	59	52	7	
Magalloway	79	45	34	
Milton	211	270	•••••	59
Unorganized Places.				
Andover N. and W. Surplus	22		22	
Batchelder's Grant	$\tilde{26}$		$\frac{22}{26}$	
Fryeburg Academy Grant	34	22	12	
Riley	43	40	$\frac{12}{3}$	
Township C	22	0	22	
Township 5, Range 4		0	3	
Township 4, Range 1	0	7	"	7
rownship 4, hange to				
Total	30,586	32,627	1,086	3,127
Net loss				2,041

# PENOBSCOT COUNTY.

Cities. Bangor Brewer Old Town	$\begin{array}{c}19,103\\4,193\\5,312\end{array}$	16,856 3,170 3,395	$2,247 \\ 1,023 \\ 1,917$	
Towns. Argyle Bradford Burlington Carmel	$348 \\ 263 \\ 1,215 \\ 823 \\ 460 \\ 1,066$	$\begin{array}{r} 419\\ 285\\ 1,460\\ 829\\ 536\\ 1,220\end{array}$	· · · · · · · · · · · · · · · · · · ·	$71\\22\\245\\6\\76\\154$

Towns.	1890.	1880.	Gain.	Loss.
Carroll	546	625		79
Charleston	971	1,110		139
Chester	368	362	6	
Clifton	284	350	[	66
Corinna	1,207	1,503 1,333	•••••	$\frac{296}{179}$
Corinth Dexter	$1,154 \\ 2,732$	2,563	169	1/9
Divmont	919	1,132	105	213
	729	746		17
Edinburg Enfield	54	45	9	
Enfield	769	489	280	
	646	895		249
Exeter	939 973	$1,274 \\ 1,211$		335 238
Glenburn	583	655		20c 72
Greenbush	659	381		22
(Prophiald	231	337		106
Hampden	2,484	2,911		427
Hermon	1,282	1,394		112
Holden	609	717 137	••••••	108
Howland.	$     171 \\     510 $	659	34	149
Kenduskeag.	536	650	•••••	149
	671	546	125	
Lagrange	$72\tilde{1}$	721		
Lee	929	894	35	
Lagrange Lee	880	1,076		196
Lincoln	1,756	1,659	97	
Lowell	439 47	433 64	6	1-
Mattamiscontis	633	456	177	17
Mattamsondus Mattawankeag Maxfield	134	139		5
	653	628	25	0
Milford	835	734	101	
Mount Chase.	284	310		26
Newburg	867	1,057		190
Nowport	1,188	1,451	••••====•	263
Orono	$2,790 \\ 1,406$	$2,245 \\ 1,529$	545	123
Orrington Passadumkeag	343	1,529	41	125
	936	716	220	
	689	828		139
Prentiss	401	416	[	15
Prentiss	677	878	•••••	201
Stetson	$618 \\ 650$	$.729 \\ 622$	28	111
Veazie Winn	936	898	38	
w mm	000			
Plantations.			i (	
Drew	110	137		27
Lakeville	144	136 93	8	
Number 2, Grand Falls	$68 \\ 98$	17	81	25
Sebois	* 250	184	66	
Summit	104	97	17	
Webster,	135	118	17	
Woodville	242	223	19	
		i	1 1	
Unorganized Places.	4	11	1 1	-
Indian	4 50	28	22	7
Township 2, Range 6	20	40	20	
Township 2, Kange 0	4		4	
Indian. Township A, Range 7 Township 2, Range 6 Township 5, Range 7 Township 5, Range 7		15		14
Township 6, Range 7	4	21		17
Township 8, Range 7	9		9	
Township 3, Range 7		95		95
Township 2, Range 3	• • • • • • • • • • • • • • • • • • • •	$9 \\ 12$		9
Township 5, Range 7 Township 6, Range 7 Township 8, Range 7 Township 3, Range 7 Township 2, Range 3 Township 2, Range 1		12		12
Total	72,865	70,476	7,376	4,987
				-,
Net gain			2,389	

#### PENOBSCOT COUNTY-CONCLUDED.

\* Includes Township 3, Range 7, not separately returned.

# PISCATAQUIS COUNTY.

Towns.	1890.	1880.	Gain.	Loss.
A Tala set	622			
Abbot		695	•••••	
Atkinson	605	828	·····	22
Blanchard	213	167	46	
Brownville	1,074	896	178	
Dover	1,942	1,687	255	
Foxcroft	1,726	1,263	463	
freenville	781	586	195	
fuilford	1,023	881	142	
ledford	306	398		:
Milo	1,029	934	95	
Monson	1,237	827	410	
Orneville	492	501	••••	
Parkman	813	1,005		15
angerville	1,236	1,047	189	
sebec	725	876	. • • • • • • • • • • • • • •	15
Shirley	291	253	- 38	
Wellington	584	647		+
Williamsburg	162	235		-
Villimantic	446	267	179	
Plantations.				
Bowerbank	87	86	1	
Elliottsville	53	55		
Kingsbury	205	198	7	
Jake View	2000	100	•	
Unorganized Places.				
Barnard	100	139		:
hessincook	66	82		
Day's Academy Grant	34	12	22	
East College Township	ĩ	10	-1	
Sore A, 2	n i	ŏ	11	
Katahdin Iron Works	76	193		1
Kineo	66	23	43	1.
Lilly Boy	11	13		
North East Carry	19 .		19	
Roach River	7	13		
Sonaw Monntain	77	0		
Pownship 3. Range 13	6	8		
rownship 3, Range 13 Fownship 5, Range 9	6 <sup>1</sup>	0	8	
Fownship I. Range 14.		Ť		
Township 5, Range 5.       Township 4, Range 14.       Township 5, Range 4.       Township 5, Range 4.		Ġ		
'ownship 5, Range 4		14		
Fownship 7, Range 13		17		
Burbank		25		2
Total	16,134	14,872	2,379	1,11
Set gain		••••••••••	1,262	
· · · · · · · · · · · · · · · · · · ·				
SAGADAHO	COUNTY.			
eranen er				
City.			1	
Bath	8,723	7,874	849	
		.,		
Towns.	1			
rrowsic	177	255		
Bowdoin	940	1,136		19
Bowdoinham	1,508	1,681	[]	11
eorgetown	849	1,080		23
Perkins	69 1	78		
hippsburg	1,396	1.497		10
Richmond	3,082	2,658	424	

Arrowsic Bowdoin. Bowdoinhain. Georgetown	$     \begin{array}{r}       177 \\       940 \\       1,508 \\       849     \end{array}   $	$255 \\ 1,136 \\ 1,681 \\ 1.080$	·····	78 196 173 231
Perkins Phippsburg Richmond Topsham	$69 \cdot 1,396 \ 3,082 \ 1,394$	$78 \\1.497 \\2,658 \\1.544$	····· 424	
West Bath Woolwich Total	$\frac{307}{1.007}$ $\overline{19,452}$	$     \begin{array}{r}       315 \\       1,154 \\       19,272     \end{array} $	  1.273	8 147 1.093
Net gain		•••••	180	

# SOMERSET COUNTY.

Towns.	1890.	1880.	Gain.	Loss.
Anson	1,444	1,555		11
Athens	1.072	1,310		23
Bingham	757	828		
Brighton	434	585		15
Cambridge	425	472		4
Canaan	1,130	1.281		15
Concord	345	406		6
Cornville	785	932		14
Detroit	590	661		7
Embden	579	674		9.
Fairfield	3,510	3,044	466	
Harmony`	704	881		17
Hartland	974	1,047		7
Madison	1,815	1,315	500	
Mercer	584	755		17
Moscow	422	522	·····	10
New Portland	1,034	1,271	·····	23
Norridgewock	1,656	1,491	165	
Palmyra	1,004	1,271		26
Pittsfield	2,503	1,909	594	
Ripley	478	550		73
Saint Albans	1,206	1,394		18
Skowhegan	5,068	3,860	1,208	
Smithfield	479	564		8
Solon	977	1.013		30
Starks	766	929	•••••	16)
Plantations.	10.2			
Carratunk	192	173	19	
Carrying Place	31	35	•••••	4
Dead River	104	113	•••••	:
Dennistown	66	73		
Flagstaff	87		11	
Highland	76	121		4.
Jackmantown	217	95	122	• •
Lexington	199	322	•••••	12:
Mayfield	74	141		6,
Moose River	170	102	68	
Number 1, Range 2	108	128	•••••	20
The Forks	195	199		4
West Forks	146	95	51	
Unorganized Places. Bigelow	62	62		
loleb	27	2	25	
Long Pond	53	3	50	
Moxie:	ii .	ő	ii	
Sandy Bay	31	8	23	
faunton and Raynham	7	34		• 27
Fownship 1, Range L.,	30	0	30	
Cownship 1, Range 2		3		1
l'ownship 1, Range 7		5	[	
Bald Mountain		ж	· · · · · · · · · · · · · · · · · · ·	
Bowtown		15	•••••	15
Total	32,627	32,333	3,343	3,049
Net gain			294	

City. Belfast	5.294	5,308	•••••	14
Towns. Belmont Brooks Burnham Frankfort	730 846	$520 \\ 877 \\ 967 \\ 1,157$	••••••	45 147 121 58

# COMMISSIONER OF INDUSTRIAL

Towns.	1890.	1880.	Gain.	Loss.
Freedom	510	652		142
Islesboro	1,006	1,208		202
Jackson	522	682		160
Knox	657	852		195
Liberty	835	970		135
Lincolnville	1,361	1.705		344
Monroe	1.079	1.366		287
Montoe	1,049	1.255		206
Morrill	460	494		34
Northport	691	872		181
Palermo	887	1,118		231
Prospect	697	1,220		73
Searsmont	1.144	1,330		186
	1.693	2,322		629
Searsport	1,149	1,548		399
Stockton Springs	689	703		14
Swanville	589	713		124
Thorndike	868	1.059		191
Troy	922	1.092		170
Unity	581	1,052		
Waldo			1	334
Winterport	1,926	2,260		004
Total	27,759	32,463		4,704
Net loss				4,704

#### WALDO COUNTY-CONCLUDED.

WASHINGTON COUNTY.

Cities. Calais	$7,290 \\ 4,908$	$^{6,173}_{4,006}$	$1,117 \\ 902$	
Towns.				
Addison	1,022	1,238		216
Alexander	337	439		102
	226	376		150
Baileyville		303		30
Baring	184	129	55	00
Beddington				
Brookton	429	335	94	
Centerville	114	137		23
Charlotte	381	489		108
Cherryfield	1,787	1,793		6
Columbia	587	642		55
Columbia Falls	698	685	13	
Cooper	264	346		82
Crawford	140	206		66
Cutler	662	829		167
Danforth	1.063	612	451	
Deblois	76	105		29
Dennysville	452	522		$-\overline{70}$
East Machias	1.637	1,875		238
		314		314
Eaton, town*	395	445	•••••	514 50
Edmunds		440		90
Forest City	287		287	3.40
Harrington	1,150	1,290		140
Jonesboro	470	555		85
Jonesport	1,917	1,563	354	
Kossuth	68	122	• • • • • • • • • •	54
Lubec	2,069	2,109		40
Machias	2,035	2,203		168
Machiasport	1,437	1.531		94
Marion	90	182		92
Marshfield	299	300		1
Meddybemps		172		16
Milbridge	1,963	$1,75\tilde{2}$	211	10
Northfield	143	193	211	50
Pembroke	1.514	2,324		810
	945	1.047		102
Perry	1.027		,	102
Princeton	1,027	1,038	{•••••	1.

\* Abolished in 1887, part added to Danforth and part to form Forest City.

Towns.	1890.	1880.	Gain.	Loss.
Roblinston	787	910		12
Roque Bluffs	154		154	
Steuben	982	1,165		18
Talmadge	112	112	l i	
Topsfield	375	440		64
Trescott	485	552		61
Vanceboro	870	381	489	
Waite	159	204		4
Wesley	227	245		18
Whiting	393	425		35
Whitneyville	413	492		79
Plantations.				
Codyville	72	79		
Lambert Lake	152	26	126	
No. 14	112	164		55
No. 18	30	40		10
No. 21	81	109		28
Unorganized Places.	•			
Grand Lake Stream	404	345	59	
Indian	88	151		68
Township 1, Range 1	5		5	ÛE
Township 1, Range 3	22		22	
Township 10, Range 3	37	77		40
Township 19	5	3	9	
Township 29	5	7	-	2
Township 31	17	23		ī
Township 1		127	••••	127
Township 5		5		141
Township 26		6	•••••	ě
Township 27		3	•••••	2
Township 11, Range 3		13		18
Total	44,482	44,484	4,341	4,343
			l.	

# WASHINGTON COUNTY-CONCLUDED.

YORK COUNTY.

Cities. Biddeford	14 449	10 051	1 500	
	14,443	12,651	1,792	
Saco	6,075	6,389	••••	314
Towns.				
Actøn	878	1,050		172
Alfred	1,030	1,101		71
Berwick	2,294	2,774		480
Buxton	2.036	2,230		194
Cornish	1,118	1,169		51
Dayton	500	592		92
Eliot	1,463	1,640		177
Hollis	1.278	1.542		264
Kennebunk	3,172	2,852	320	AUT
Kennebunkport	2,196	2,405	0-0	209
Kittery	2,864	3,230		366
Lebanon	1,263	1,601		338
Limerick.	966	1,001		287
	1,092	1,431		339
Limington	1,0.72	1,004		150
Lyman	796	995		199
Newfield				199
North Berwick	1,803	1,801	2	
Old Orchard	877		877	
Parsonsfield	1,398	1,613		215

# COMMISSIONER OF INDUSTRIAL

# YORK COUNTY-CONCLUDED.

	· · · · · · · · · · · · · · · · · · ·			
Towns.	1890.	1880.	Gain.	Loss.
Sanford Shapleigh South Berwick Waterborough Wells York	$\begin{array}{c} 4.201 \\ 968 \\ 3.434 \\ 1.357 \\ 2.029 \\ 2.444 \end{array}$	$2.784 \\ 1.128 \\ 2.677 \\ 1.482 \\ 2.450 \\ 2.463$	1,467	160 125 421 19
Tota]	62,829	62.257	5,215	4.643
Net gain		••••••••••••••••••••••••••••••••••••••	572	

#### RECAPITULATION.

Counties.	1890.	1880.	Gain.	Loss.
		<b>.</b>		
Androscoggin	48.968	45.042	3,926	
Aroostook	49,589	41,700	7,889	
Cumberland	90,949	86,359	4.590	
Franklin	17.053	18,180		1,127
Hancock	37,312	38,129		817
Kennebec	57,012	53,058	3,954	
Knox	31,473	32.863		1,390
Lincoln	21,996	24.821	·	2,827
Oxford	30,586	32,627		2.041
Penobscot	72,865	70.476	2.389	
Piscataquis	16,134	14.872	1.262	
Sagadahoc	19,452	19.272	180	
Somerset	32,627	32,333	294	
Waldo	27,759	32,463		4.704
Washington	44,482	41,484		
York	62,829	62,257	572	-
Total	661,086	648,936	25,056	12,90
Net gain	İ		12,150	

# THE CITIES, TOWNS, PLANTATIONS AND UNORGANIZED PLACES DIVIDED INTO THEIR SEVERAL CLASSES AND 'ARRANGED IN THE ORDER OF THEIR RANK IN POPU-LATION.

CI	TΤ	ES.

	1		
City.	County.	Population.	Rank.
Portland	Cumberland	36,425	1
Lewiston	Androscoggin	21,701	2
Bangor	Penobscot.	19,103	3
Biddeford	York	14.443	4
Auburn		11,250	. ő
Augusta		10.527	6
Bath		8,723	1 7
Rockland		8,174	9
Calais		7,290	6
Waterville		7,107	10
Westbrook		6,632	i îi
Baco		6,075	19
Gardiner	Kennebec.	5,491	1
Deering		5,353	14
Old Town	Penobscot	5,312	10
Belfast	Waldo	5,294	10
Eastport	Washington	4,908	17
Ellsworth	Hancock	4,804	18
Brewer	Penobscot	4,193	19
Hallowell	Kennebec	3,181	20
11a1)0 w e11	Rennebec	0,101	; -0
Town.			
Brunswick	Cumberland	6,012	, 1
Cape Elizabeth		5,459	1 .)
Skowhegan		5,068	2
Sanford		4,201	4
Caribou		4.087	
Houlton		4.015	6
Fort Fairfield		3,526	7
Fairfield		3,510	i s
Waldoboro		3,505	
South Berwick.		3,434	1. 10
Deer Isle		3,422	) îi
Farmington	Franklin	3,207	1 12
Kennebunk	Vork	3,172	i i
Paris	Oxford	3,156	1 14
Lisbon		3.120	15
Richmond	Sagadahor	3.082	1 10
Presque Isle	Aroostook	3,046	17
Thomaston	Kuox	3,009	is
Bucksport	Hungook	2,921	19
Forham	Cumberland		20
Kittery	York	2,864	21
Bristol	Tipeoly	2,821	29
Dristoi		2,790	2
Dexter		2,190	24
Norway	Oxford	2,665	25
Vinalhaven	Enor	2,617	20
v manua v en	InnoA	2,605	27
Bridgton		2,605	25
Frenchville	Aluostoux	2,500	20
Pittsfield	Somerset		
St. George	KHOA	2,491	30
Hampden		2,484	31
Freeport	Cumberland	2,482	32
	l .	1	1

Town.	. County.	Population.	Rank
amden	Knox	2,481	
oland *	Androscoggin	2,472	:
ork helsea	York	2,444	:
helsea	Kennebec	2,356	
erwick	····· YOrk ······ ·····	2,294	
/indham ethel	Oxford	2,216	
ennebunkport	Vork	2,209 2,196	
eckport	Knox	2,140	
inthrop	Kennebec	2,111	
armonth	Cumberland	2,098	
ubec	Washington	2,069	
assalboro	Kennebee	2,052	
akland	Kennebec	2,044	
arren	Knox	2,037	1
uxton	York Hancock	2,036 1	1
achias	Washington	2,036 2,035	
ells	York	2,033 2,029	
arner	Androscoggin	2,016	
luehill	Hancock	1,980	
ilbridge	Washington	1,963	}
len	Hancock	1,946	
over	Piscataquis	1,942	1
interport	··· · Waldo ·····	1,926	1
onesport	Washington	1,917	
echanic Falls †	Androscoggin	1 0/1	
andish ort Kent	Cumberland Aroostook	$1,841 \\ 1,826$	
adison	Somerset	1,815	
inslow	Kennebec.	1,813	
orth Berwick	York	1,803	
earboro	Cumberland	1,794	1
herryfield	Washington	1,787	i.
arpswell	Cumberland	1,766	
incoln	····· Penobscot ······	1,756	1
iscasset excroft	Piscataquis	1,733	
oothbay	Lincoln	$1,726 \\ 1,718$	1
ouldsboro	Hancock	1,709	
oothbay Harbor	Lincoln	1,699	
arsport	Waldo	1,693	
orridgewock	Somerset	1,656	5
st Machias	Washington	1,637	
ilton	Franklin	1,622	
ulmouth	Cumberland Franklin	1,580	
outh Thomaston	Knox	$1,541 \\ 1,534$	ĺ
inton		1,518	
ray	Cumberland	1,517	1
embroke	Washington	1,514	1
owdoinham	Sagadañoc	1,508	
ast Livermore	Androscoggin	1,506	
imberland		1,487	
liot		1,463	1
xford adawaska		1,455	
adawaska		1,451	
achiasport	Washington	$1,444 \\ 1,437$	
nion	Knox	1,437	ĺ
aina	Kennebee	1,430	
rveburg	Oxford	1,418	
rrington	Penobscot	1,406	
ursonsfield	York	1,398	
hippsburg	Sagadahoc	1,396	1
hillips	Franklin	1,394 /	
Jpsnam	Sagadahoc	1,394 (	1

#### TOWNS-CONTINUED.

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\* A part set off to Mechanic Falls in 1893.

† Set off from Poland and Minot in 1893, with a population of about 1,850.

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# TOWNS-CONTINUED.

Town.	County.	Population.	Rank
efferson	Lincoln	1.391	10
rland		1,390	i
ullivan	Hancock	1,379	10
Ionmonth	Kennebec	1.362	1
incolnville	Waldo	1,361	1
Zaterboro	. York	1,357	1
linot *	Androseoggin	1,355	1
It. Desert idney	Kanpohao	1,355 $1,334$	1
enobscot	Hancock	1,313	í
enobscot	Hancock	1,310	î
anton	Oxford	1,303	1
lormon	Penobscot	1,282 (	1
ewcastle	Lincoln	1,282 \$	1
ittston	.]Kennebec	1,281	1
andolph Iollis	Kennebec	$1,281 \\ 1,278$	1
lollis	York Hancock	1,278 1.264	1
ranklin ebanon		1,264 1,263	i
lonson	Piscatamis	1,237	i
angerville	Piscataquis	1,236	1
angerville ew Gloucester	Cumberland	1,234	1
Coshington	Knox	1,230	1
andford	Penooscot	1,215 }	1
Vhitefield	Lincom	1,215 ( 1,207	1
orinna	Penobscot Somerset	1,207 1,206	1
t. Albans	Oxford	1,200	i
ackfield	Hancock	1,190	Îî
owport	Penopscol	1,188	1
andfield	Kennebec	1,176	1
'an Buren	Aroostook	1,168	1
orinth	Penobscot	1, 54	
ivermore	Androscoggin	$1,151 \\ 1,150$	1
larrington	Washington Waldo	1,149	1
tockton Springs	Waldo	1,144	l î
enton		1,136	1
rownfield	Oxford	1,134	1
Ionticello	Aroostook	1,132	1
99999	Somerset	1,130	
dtchfield	Kennebec	$1,126 \\ 1,118$	
ornish	York Aroostook	1,113	i
lodgdon urham	Androscoggin	1,111	ĺî
renkfort	Waldo	1,099	1
Vashburn.	Aroostook	1,097	1
Vashburn . 	York	1,092	1
		$1,090 \\ 1,080$	
ppleton	Knox Waldo	1,080	1
Ionroe rownville	Piscataquis	1,074	1 1
thens	Somerset	1,072	1
larrison	Cumberland	1,071	1
armel	Penobscot	1,066	1
aw Sheron	Franklin	1,064	1
anforth	washington	1,063	1
lirom	OXIOr(1	1,063 ( 1,049	1
Iontville	Hancock	1,046	1
rooklin	Lincoln	1,043	i
lbion	Kennebec	1,042	1
low Portland	Somerset	1,034	1
.lfred	York	1,030	1
	Piscataquis	1,029	1
rinceton	Washington	$1,027 \\ 1,022$	

\* A part set off to Mechanic Falls in 1893.

# COMMISSIONER OF INDUSTRIAL

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			1
- Town.	County.	Popul <b>a</b> tion.	Rank
?orter	Oxford	1,015	16
Domunicaotto	Lincoln	1,012 /	
adowick	Hancock	1,012 \	16
Woolwich	Sagadahoc	1,007	17
slashoro	W 9100		17
Palmyra Vaterford	Somerset	$1,004 \\ 1,001$	17
Leeds	Androscoggin	999	17
hixfield	Oxford	988	17
Castine	Hancock	987	17
13.27.17	Hancock	986	17
tenhen	Washington	982	17
Coston	. Aroostook	978	18
olon	Somerset	977	18
fartland	Somerset Penobscot	974 973	
Charleston	Penobscot	971	18
haulaimh	Vork	968	18
imerial	······································	966	î.
innens	Aroostook	965	18
rand Isle	A roostook	964	18
Vebster	Androscoggin	951	18
obleboro	Lincoln	947	1
rilgewater	· · ·   A l'OOSLOOK · · · · · · · · · · · · · · · · · ·	946	1
erry	Sagadahoc.	945 940 }	1
It. Vernon	Kennebec	940	1
Later	Penobscot		1
otton	Penobscot		
Tinn			1
imestone	· · · i A roostook	983	1
suld win	Cumberland	932	1
.oo	Penobscot	929	2
aymond	Cumberland	927	2
ittleton	A roostook Waldo	924	2
nity	··· Penobscot ······	922 919	2
herman	Aroostook	909	1 2
nity Dixmont herman umner	Oxford	901	2
	· · • [( ] X [()[()	898	2
alermo	Waldo		2
reene	Androscoggin Franklin	885)	
Zeld	A roostook	885 885	2
oront	Penobscot	880	2
top	Work	878	2
		877 877 }	2
		877 \$	1
angahoro	Washington	870	2
roy	Waldo	868	22
ewburg Voodstock	Orford	859	
yman	York	\$54	2
ovell	lOxford	853)	-
lest Gardiner	Kennebec	853 {	2
/indsor	(Kennepec	853)	1
ADVORTOWN		849	2
urnham	Waldo	846	2
aples	Cumberland	846 \ 844	2
tisfield	Cumberland	844 838	22
ore Hill	Aroostook	837	$\frac{1}{2}$
ibert v	Waldo	S35 /	-
[i]ford	Penobscot	835	2
fapleton	Aroostook	832	2
no dlorr	Penoberot	823	2
armiuadale		821	2
arlzmon	(Piscataguis	813	2
ewfield	Washington	796 787	2
Cobbinston	Washington	101	· 24
	1		

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#### TOWNS-CONTINUED.

# TOWNS-CONTINUED.

Towns.	County.	Population.	Rank
ornville	Somerset	785	2
laine	Aroostook	784	2
reenville	Piscataquis	781	2
ayne	Kennebec	775	2
hesterville	Franklin		2
nfield arks	Penobscot	769	2
arks	Somerset		22
enmark	Oxford		
lgecomb	Lincoln		2
ndover	Oxford	740	1 2
rooks	Waldo	730	2
ldington	Penobscot	729	2
reenwood	Oxford	727	2
amoine	Hancock	726	2
bec	Piscataquis	725	2
remen	Penobscot	$\frac{721}{719}$	2
ownal	Cumberland	712	
orth Yarmouth	Cumberland	709	1
armony	Somerset	704	
olumbia Falls	Washington	698	
ospect	Waldo	697	2
gru prthport	Oxford	692	2
orthport	Waldo	691	1 2
artford ymouth	Oxford	$\begin{bmatrix} 689\\ 689 \end{bmatrix}$	
ymouth vanville	Penobscot	689	1 2
whing	FNON	1 100	1 2
bago	Cumberland	681	
artnefield	Penobscot	677	
ishing ibago ingman	Penobscot	671	
itler	Washington	662	
ew Vin <b>e</b> vard	Franklin	660	1 1
reenbush	Penobscot		1
nox edway	Waldo		1 5
eaway	Penobscot	653 650	
eltvie eltzie tont	Kennehec	649	
na	Penobscot	646	
lbany	Oxford	645	
оре	Knox	. 641	1 :
attawamkeag	Penobscot	. 633	1 :
roug	Franklin	627	
etson	Piscataquis Penobscot	622 618	
angeley	Franklin	616	
anchester	Kennebec	612	
olden	Penobscot	609	
tkinson	Piscataquis	. 605	1 5
ingfield	Franklin	601	
ebronetroit.	Oxford	600 590	
orndike	Waldo		
olumbia	Washington	587	
ercer	Somerset	. 5847	1 .
ellington	Piscataouis	584 (	
enburn	Penobscot	. 583	
aldo	Waldo	581	
mbden	Somerset		
shland ew Limerick	Aroostook	568	
ew Limerick	Aroostook	. 567 552	
urroll	Penobscot.	546	
dustry	Franklin,	545	
enduskeag	Penobscot	536	
outhport	Lincoln	533	1
rentôn	Hancock	. 528	
ackson	Waldo	522	

# COMMISSIONER OF INDUSTRIAL

lna reedom udson vyton	1		
reedom udson		1	
udson	Lincoln	512	307
	Waldo	510 /	308
	York	510 ( 500 /	
ome	Kennebec	500 {	310
ienna	Kennebec	495	315
rneville	Piscataguis	492	313
rescott	Washington	485	314
nithfield	Somerset	479	31
ipley elmont	Waldo	478	310
onesporo	Washington	475 470)	31'
emple	Franklin	470 {	31
reeman	Franklin	464	32
nulination	Penobscot	460 (	32
orrill	Waldo	460 ý	1
orrill onerville ennysville	Lincoln	453	32
ennysviile	Washington	452 451)	324
aleš estport	Androscoggin	451	32
'illimantic	Piscataonis	446	32
adrid	Franklin	441	32
von	Franklin	439 (	32
owell	Penobscot	439 )	
righton	Somerset	434	33
rookton ambridge	Washington Somerset	429 425	· 33
oscow	Somerset	420	33
mity	Aroostook	420	33
hitnevville	Washington	413	33
eston	Aroostook	404	- 33
rentiss	Penobscot	401	33
dmunds	Washington	395	33
hiting	Washington Franklin	393	34
arthage harlotte	Washington	390 381	34 34
mbond	Hancock	375)	
udlow	A roostook Washington	375 {	34
nnsfield	Washington	375)	1
hester	Penobscot	368	34
ernam	Hancock Oxford	366	34
exico lton	Penobscot	355 348	34 34
oncord	Somerset	345	35
ewrv	Oxford	343)	(
assadum kogu	Penobscot	343	35
wellen	Oxford	338	35
lexander	Washington	337	35
ranberry Isles	Hancock	336 330	35 35
erona	Hancock	323	35
oneham	Oxford	322	35
nstia	Franklin	321	35
enedicta	Aroostook	317	36
est Bath	Sagadahoc	307	36
edford	Piscataquis A roostook	306 303	36 36
myrna	Washington	299	36
arsbfield nirley	Piscataguis	291 (	
	lOxford	291	36
orest City	Washington	287	36
lifton	Penobscot	284 )	36
't. Chase	Penobscot	284 (	1
avnesville	Aroostook	280	37
aring	Washington Hancock	273	37
ariaville urricane Isle	Hancock	271	37
aneroft	A roostook	266 264 }	37
	Washington	264	37
rgyle	Penobscot	263	37

# TOWNS-CONTINUED.

#### TOWNS-CONCLUDED.

Masardis.       Aroostook.       250         Eastbrook.       Hancock.       244         Waltham.       Hancock.       242         Waltham.       Hancock.       242         Orient.       Oxfort.       223         Epton.       Oxfort.       223         Epton.       Oxfort.       223         Greenfield.       Penobscot.       221         Salery.       Washington.       226         Island Falls.       Aroostook.       223         Salen.       Oxford.       224         Salen.       Oxford.       224         Salen.       Pronkington.       221         Salen.       Pronkington.       223         Salen.       Pronkington.       213         Hancock.       213       131         Hancock.       214       141         Hancock.       215       141         Hancock.       175       140         Howland       Penobscot.       175         Howland       Penobscot.       171         Howland       Penobscot.       161         Yortifield.       Washington.       164         Walte       Washington.	· · · · · · · · · · · · · · · · · · ·	1		1
EastbrookIlancock246OrientAroostook244WalthamHancock242WalthamOxford222GreenfieldPenobscot231WesleyWashington227BaileyvilleWashington222Stand FallsAroostook223RoxburyOxford222Dyer BrookAroostook223BanchardPisentaquis213HanoverOxford212SalemPranklin218BanchardPisentaquis213HanoverOxford212Isle au HautHancock206BeddingtonWashington144ByronOxford150ArrowsieSagadahoe177AuroraHancock151WalteWashington154ByronWashington154Brue BuffsWashington154Forue BuffsWashington154Forue BuffsWashington154Forue StandWashington154Forue StandWashington <td< th=""><th>Towns.</th><th>County.</th><th>Population.</th><th>Rank.</th></td<>	Towns.	County.	Population.	Rank.
EastbrookIlancock246OrientAroostook244WalthamHancock242WalthamOxford222GreenfieldPenobscot231WesleyWashington227BaileyvilleWashington222Stand FallsAroostook223RoxburyOxford222Dyer BrookAroostook223BanchardPisentaquis213HanoverOxford212SalemPranklin218BanchardPisentaquis213HanoverOxford212Isle au HautHancock206BeddingtonWashington144ByronOxford150ArrowsieSagadahoe177AuroraHancock151WalteWashington154ByronWashington154Brue BuffsWashington154Forue BuffsWashington154Forue BuffsWashington154Forue StandWashington154Forue StandWashington <td< td=""><td>Magaudia</td><td>Awagtaal</td><td>( 950</td><td>977</td></td<>	Magaudia	Awagtaal	( 950	977
$\begin{array}{llllllllllllllllllllllllllllllllllll$				377
WalthamHancock242UptonOxford239UptonOxford232GreenfieldPenobscot231WesleyWashington227BaileyvilleWashington226Island FallsAroostook223RoxburyOxford222Dyer BrookAroostook221SalenPranokakington222Dyer BrookAroostook221SalenPranklin218BanchardPisentaquis213HanoverOxford212Isle au HautHancock206BeddingtonWashington144ByronOxford180ArrowsieSagadahoe177AuroraHancock175HuoverWashington154WalteWashington154WalteWashington154Fuce BuffsWashington154Fure BuffsWashington154Fure BuffsWashington154Furth eddWashington154Furth eddWashington154Furth eddWashington154FurtheleWashington154FurtheleWashington154FurtheleWashington154FurtheleWashington154FurtheleWashington154FurtheleWashington154FurtheleWashington154FurtheleWashington154Furthele </td <td>Orient</td> <td>Aroostook</td> <td>944</td> <td>379</td>	Orient	Aroostook	944	379
OtisIlancock220GreenfieldPenobscot231GreenfieldWashington225BalleyvilleWashington226Ishand FallsAroostook223RoxburyOxford223Dyer BrookAroostook221SalemPranklin218BlanchardPiscutaquis213InnoverOxford212Isle au HautHancock206BeddingtonWashington184ByronOxford212AuroraHancock206BeddingtonWashington174AuroraHancock177HowlandPenobscot171HowlandPenobscot171HowlandPenobscot151NorthfieldWashington156Roque BluffsWashington143CrawfordWashington143CrawfordWashington143CrawfordWashington144Marion90128Marion90128GraudePenobscot134CentervilleWashington143CrawfordWashington144Byron0xford144CarlonOxford144GreenfieldWashington143GreenfieldWashington143GreenfieldWashington144GreenfieldWashington143GreenfieldWashington144StarteilePen	Waltham	Hancock	242	380
GreenfieldPenobsect231Ralley villeWashington225Balley villeWashington226Island FallsAroostook223RoxburyOxford223SalemProstook221SalemProstook221SalemProstook221SalemProstook221SalemProstook221SalemProstook221SalemProstook221SalemProstook221SalemProstook221SalemOxford212Isle an HantHancock206BeddingtonOxford154ByronOxford171HumandPenobscot171WillamsburgPrestanguis162WateWashington154HerseyWashington154HerseyAroostook151NorthfieldWashington143CrawfordWashington144CrawfordWashington144CrawfordWashington144CrawfordWashington144CrawfordWashington144CrawfordWashington144CrawfordWashington143CrawfordWashington144GraftonOxford144CrawfordWashington145Maxington145144CentervilleWashington145Matington145144<	Otis	Hancoek	239	381
WesleyWashington $227$ Island FallsAroostook $223$ Island FallsAroostook $223$ Dyer BrookVroostook $221$ Dyer BrookPranklin $218$ BlanchardPranklin $218$ BlanchardPranklin $211$ IanoverOxford $212$ Isle an HautHancock $206$ BeddingtonWashington $184$ ByronOxford $177$ AuroraHancock $177$ AuroraHancock $177$ AuroraHancock $177$ WillamsburgPiscataquis $162$ WaiteWashington $154$ Roque BlansWashington $154$ HerseyAroostook $151$ MeddybempsWashington $143$ CrawfordWashington $143$ CrawfordWashington $112$ GraftonOxford $90$ MaxonOxford $90$ MasonOxford $90$ MasonOxford $68$ EdinburgPenobscot $54$ Mattamiscontis $76$ PerkinsSagadahoc $69$ Washington $44$ Aroostook $707$ Swan's IslandHancock $632$ WallagrassAroostook $555$ ConnorAroostook $337$ ConnorAroostook $337$ ConnorAroostook $337$ ConnorAroostook $336$ CorrAroo			232	382
BalleyvilleWashington $226$ Island FallsAroostook $223$ RoxburyOxford $222$ SalemFranklin $218$ BlanchardPisettaquis $213$ IlmnoverOxford $212$ Isle an HautHancock $206$ BeddingtonWashington $154$ ByronOxford $154$ ByronOxford $154$ ByronOxford $177$ HowlandHancock $177$ HowlandHancock $176$ WilliamsburgUiscataquis $162$ WilliamsburgWashington $156$ Reque BlaffsWashington $156$ Reque BlaffsWashington $156$ Reque BlaffsWashington $143$ GrawfordWashington $141$ HerevyWashington $141$ HerevyWashington $141$ HerevylleWashington $114$ GraffonOxford $90$ MasonOxford $90$ MasonOxford $90$ MasonOxford $90$ Mastington $43$ Plantation. $707$ Swan's IslandHancock $632$ WallgrassAroostook $707$ Swan's IslandHancock $632$ WallgrassAroostook $337$ ConnorAroostook $330$ GraffonAroostook $337$ ConnorAroostook $336$ GuardAroostook $336$ <td>Greenfield</td> <td></td> <td></td> <td>383</td>	Greenfield			383
				384
Roxbury $Oxford$ $222$ SalemFranklin $213$ SalemFranklin $213$ BlanchardPisetaquis $213$ IlanoverOxford $212$ Isle an HautHancock $206$ BeddingtonWashington $184$ ByronOxford $184$ ByronSigadahoe $177$ AurovsicSigadahoe $177$ AurovsicHancock $171$ WillamsburgPiscataquis $162$ WaiteWashington $154$ Roque BluffsWashington $154$ HerseyAroostook $151$ MeddybempsWashington $143$ CrawfordWashington $144$ CrawfordWashington $141$ CrawfordWashington $112$ Graffon $98$ $90$ MarionWashington $90$ MarionWashington $90$ MarionWashington $90$ MarionWashington $47$ PerkinsSigadahoe $69$ KossuthYashington $47$ Plantation. $720$ New SwedenAroostook $595$ Castle HillAroostook $595$ Castle HillAroostook $595$ Castle HillAroostook $429$ Grafton. $47$ $499$ Grafton. $429$ $479$ Grafton. $429$ Grafton. $470$ Bashington $526$ HamilinAroostook <td>Balleyville</td> <td>wasnington</td> <td></td> <td>385</td>	Balleyville	wasnington		385
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Roybury	Aroostook		$\frac{386}{387}$
BlunchardPiscutaquis213Innover. $0xford$ 212Isle an HautHancock.206BeddingtonWashington184Byron $0xford$ 180ArrowsieSagadahoe177HowlandPenobscot.171HowlandPenobscot.175HowlandPenobscot.159WilliamsburgPiscutaquis162WaiteWashington156Roque Bluffs.Washington154HerseyAroostook.151Northfield.Washington143CrawfordWashington114TalmadgeWashington114TalmadgeWashington114TalmadgeWashington112GraffonOxford90MasonOxford80DebloisYashington68EdinburgPenobscot54Mation68632Washington47Plantation.47Plantation.47Plantation.47Oakfield.Aroostook537Connor.Aroostook545HaminAroostook546PrincisAroostook547Grafteld.Aroostook546HattamiscontisPenobscot547Plantation.526HattamiseAroostook537Connor.Aroostook546PrincisAroostook546HattamisePenobscot5	Dver Brook	Aroostook		388
BlunchardPiscutaquis213Innover. $0xford$ 212Isle an HautHancock.206BeddingtonWashington184Byron $0xford$ 180ArrowsieSagadahoe177HowlandPenobscot.171HowlandPenobscot.175HowlandPenobscot.159WilliamsburgPiscutaquis162WaiteWashington156Roque Bluffs.Washington154HerseyAroostook.151Northfield.Washington143CrawfordWashington114TalmadgeWashington114TalmadgeWashington114TalmadgeWashington112GraffonOxford90MasonOxford80DebloisYashington68EdinburgPenobscot54Mation68632Washington47Plantation.47Plantation.47Plantation.47Oakfield.Aroostook537Connor.Aroostook545HaminAroostook546PrincisAroostook547Grafteld.Aroostook546HattamiscontisPenobscot547Plantation.526HattamiseAroostook537Connor.Aroostook546PrincisAroostook546HattamisePenobscot5	Salem	Franklin		389
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Blanchard	Piscataguis		390
BeddingtonWashington184ByronOxford180ArrowsieSagadahoe177Aurora.Hancock.175HowlandPenobscot171WilliamsburgPiscataquis162WaiteWashington159MeddybempsWashington154HerseyAroostook151NorthfieldWashington143CrawfordWashington144CrawfordWashington144CrawfordWashington114TalmadgeWashington114TalmadgeWashington112GraftonOxford98MarionOxford98MarionOxford98MarionOxford68EdinburgPenobscot47Pantation76PerkinsSagadahoe68EdinburgPenobscot47Plantation70Swar's IslandHancock632WallagrassAroostook535ConnorAroostook535ConnorAroostook546PerhamAroostook546PerhamAroostook546PerhamAroostook546WallagrassAroostook546GrayAroostook546HamilinAroostook546PerhamAroostook546PerhamAroostook546MatamiscontisPenobscot547Matamisconk <td< td=""><td>Hanover</td><td>Oxford</td><td>212</td><td>391</td></td<>	Hanover	Oxford	212	391
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Isle au Haut	Hancock	206	392
ArrowsieSagadahoe177AuroraHancock175HowlandPrenobscot171WilliamsburgPiscataquis162WalteWashington159MeddybempsWashington154HorseyAroostook151MorthfieldWashington144CrawfordWashington144CrawfordWashington144CrawfordWashington144CrawfordWashington144CrawfordWashington114CrawfordWashington112GraftonOxford98MaronOxford90MassSagadahoe69MasonOxford88MarionWashington68PerkinsSagadahoe69KossuthWashington68PerkinsPenobscot54MattamiscontisPenobscot54MattamiscontisPenobscot54MattamiscontisPenobscot54MattamiscontisAroostook525ConnorAroostook525ConnorAroostook526HamilinAroostook303Yen Sudok303242Yen Sudok303242Yen Sudok325Yen Sudok325Yen Sudok325Yen Sudok326Yen Sudok327Yen Sudok327Yen Sudok327Yen Sudok326	Beddington	Washington		393
AuroraHancock175HowlandPenobscot171WilliamsburgPiscataquis162WaiteWashington159MeddybempsWashington154Roque BluffsWashington154HerseyAroostook151NorthfieldWashington143CrawfordWashington144MaxfieldPenobscot134CentervilleWashington114GraffonOxford112GraffonOxford112GraffonOxford112GraffonOxford112GraffonOxford112GraffonOxford112GraffonOxford112GraffonOxford112GraffonOxford112GraffonOxford112GasathWashington166KossuthWashington68Fenobscot47Plantation.147Plantation.147Plantation.147Plantation.147Plantation.270Sagadahoe535Castle HillAroostook535Castle HillAroostook267GaryAroostook380CaryAroostook380CaryAroostook390Cagle LakeAroostook301CaryAroostook226Stafoy LillAroostook226JackmantownAroostook226 <td>Byron</td> <td>Oxford</td> <td></td> <td>394</td>	Byron	Oxford		394
HowlandPenobscot171WilliamsburgPiscataquis162WaiteWashington159MeddybempsWashington154Roque BlufsWashington154HerseyAroostook151HerseyAroostook151CrawfordWashington143CrawfordWashington144MaxfieldPenobscot134CentervilleWashington112GraftonOxford98MarionWashington90MasonOxford80DebloisSagadabee69PerkinsSagadabee69MationWashington68Penobscot34MatamiscontisPenobscot34MatamiscontisPenobscot34Vashington68Plantation76ParkinsSagadabee69ValagrassAroostook707Swan's IslandHancock632ConorAroostook526HamlinAroostook526HamlinAroostook441St. FrancisAroostook433CaryAroostook244Wodville *Penobscot244Wootook297Stage LakeAroostook297Stage LakeAroostook226Aroostook226226Aroostook226Aroostook226Aroostook226Aroostook226 <td>Arrowste</td> <td>Sagadahoe</td> <td></td> <td>395</td>	Arrowste	Sagadahoe		395
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Aurora	Report	170	396
WaiteWashington159MeddybempsWashington154Roque BluffsWashington154HerseyAroostook151HerseyAroostook151MaxfieldWashington143CentervilleWashington143CentervilleWashington144TalmadgeWashington114CaraftonOxford98MaronWashington90MasonOxford98MaronWashington90MasonOxford80DebloisWashington76PerkinsSagadahoe68EdinburgPenobscot34MattamiscontisPenobscot34ValagrassAroostook70Swan's IslandHancock632WashingtinsAroostook357ConnorAroostook357ConnorAroostook444PerhamAroostook444PerhamAroostook439CaryAroostook330CaryAroostook439CaryAroostook331ConnorAroostook331CrystalAroostook331CrystalAroostook226MardilAroostook226MardilePenobscot242WoodvillePenobscot242WoodvillePenobscot242ConnorAroostook226MaroisAroostook226	Williamshurg	Piscoty (mis		397 398
$\begin{array}{llllllllllllllllllllllllllllllllllll$	White Waite	Washington		399
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Meddybemps	Washington		400
HerseyAroostook151Northfield.Washington143CrawfordWashington140MaxfieldPenobscot134CentervilleWashington114TalmadgeWashington112GraftonOxford98MarionWashington90MasonOxford90MasonOxford80DebloisWashington76Perkins.Sagadaboe69KossuthWashington68EdinburgPenobscot34Mattamiscontis.Penobscot47Plantation.707Swan's IslandHancock632WallagrassAroostook337Connor.Aroostook337Connor.Aroostook484YerhamAroostook484YerhamAroostook484YerhamAroostook437Castle HillAroostook437Connor.Aroostook438CyrAroostook431YerhamAroostook429CarvAroostook429CarvAroostook429CarvAroostook237Merrill.Aroostook237MerrillAroostook429CarvAroostook429CarvAroostook231Stacyville *Penobscot240Merrill.Aroostook231MerrillAroostook231Macwahoc<	Roque Bluffs	Washington		401
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Hersev	Aroostook		402
$\begin{array}{c} {\rm Crawford} & \qquad    40 \\ {\rm Washington} & \qquad    41 \\ {\rm Centerville} & \qquad    2 \\ {\rm Centerville} & \qquad    2 \\ {\rm Washington} & \qquad    12 \\ {\rm Grafton} & \qquad    0 \\ {\rm Maron} & \qquad    0 \\ {\rm Maron} & \qquad    0 \\ {\rm Maron} & \qquad    0 \\ {\rm Mason} & \qquad    0 \\ {\rm Signdahoe} & \qquad    0 \\ {\rm Signdahoe} & \qquad    0 \\ {\rm Sosuth} & \qquad    0 \\ {\rm Signdahoe} & \qquad    0 \\ {\rm Sosuth} & \qquad    0 \\ {\rm Signdahoe} & $	Northfield	Washington		403
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Crawford	Washington	140	404
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Maxfield	Penobscot		405
$\begin{array}{c} \mbox{Graffon} & \mbox{Oxford} & \mbox{gashington} & $	Centerville	Washington		406
Marion       Washington       90         Mason       Oxford       80         Deblois       Washington       76         Perkins       Sagadahoc       69         Kossuth       Washington       68         Edinburg       Penobscot       54         Mattamiscontis       Penobscot       54         Mattamiscontis       Penobscot       47         Plantation       47       47         Oakfield       Aroostook       707         Swan's Island       Hancock.       632         Wallagrass       Aroostook       337         Connor       Aroostook       337         Connor       Aroostook       484         St. Francis       Aroostook       429         Cary       Aroostook       438         Cary       Aroostook       331         New Canada       Aroostook       331         New Canada       Aroostook       249         Cary       Aroostook       249         Cary       Aroostook       249         Cary       Aroostook       249         Kacyuille*       Penobscot       250         Merrill       Aroostook<	Talmadge	Washington		407
$\begin{array}{l c c c c c c c c c c c c c c c c c c c$	Grafton	Oxford	98	408
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Marion	Wasnington		409
Perkins	Deblois	Weshington		410
Kossuth.       Washington       68         Edinburg       Penobscot       54         Mattamiscontis.       Penobscot       47         Plantation.       47         Oakfield.       Aroostook       707         Swan's Island       Hancock.       632         Wallagrass       Aroostook       555         Connor.       Aroostook       565         Atroostook       565       565         Connor.       Aroostook       526         Hamlin       Aroostook       444         Perbam       Aroostook       444         Perbam       Aroostook       429         Cary       Aroostook       430         Eagle Lake       Aroostook       390         Kew Canada       Aroostook       301         Crystal       Aroostook       242         Merrill       Aroostook       250         Merrill       Aroostook       244         Woodville       Penobscot       242         Chapman       Aroostook       231         Aroostook       231       231         Aroostook       217       242         Macwahoc       Aroostook       2	Perkins	Sagadahoe		411
EdinburgPenolscot54MattamiscontisPenolscot54MattamiscontisPenolscot47PlantationPenolscot47OakfieldAroostook707Swan's IslandHancock632WallagrassAroostook535ConnorAroostook537ConnorAroostook526HamlinAroostook484St. FrancisAroostook484St. FrancisAroostook484CarvAroostook433CarvAroostook390CaryAroostook301CrystalAroostook297Stacyville*Penobscot250MerrillAroostook242WoodvillePenobscot250MerrillAroostook221JackmantownSomerset217MacwahocAroostook216CaswellAroostook216CaswellAroostook216CaswellAroostook216CaswellAroostook216CaswellAroostook216CaswellAroostook216CaswellAroostook216CaswellAroostook216CaswellAroostook216CaswellAroostook216CaswellAroostook216CaswellAroostook203MittonAroostook203	Kossuth	Washington		413
Plantation.Aroostook.720New Sweden.Aroostook.707Swan's Island.Hancock.632Wallagrass.Aroostook.505Castle Hill.Aroostook.537Connor.Aroostook.526Hamlin.Aroostook.444St. Francis.Aroostook.443Cyr.Aroostook.438Cary.Aroostook.439Cary.Aroostook.301Crystal.Aroostook.301Crystal.Aroostook.226Mew Canada.Aroostook.226Merrill.Aroostook.226Martile.Aroostook.226Martile.Aroostook.231St. John.Aroostook.226Martile.Aroostook.226Martile.Aroostook.226Martile.Aroostook.226Mantan.Aroostook.221Macwahoc.Aroostook.211Caswell.Aroostook.212Milton.Oxford211Kingsbury.Piscataquis.203				414
$\begin{array}{c c c c c c c c c c c c c c c c c c c $				415
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Plantation			
New SwedenAroostook707Swan's IslandHancock632WallagrassAroostook595Castle HillAroostook537ConnorAroostook526HamlinAroostook444St. FrancisAroostook461PerhamAroostook429CaryAroostook390Eagle LakeAroostook301CrystalAroostook226MerrillAroostook231CrystalAroostook242MerrillAroostook242MerrillAroostook242MerrillAroostook242MerrillAroostook242MacwahocSomerset225MerrillAroostook231St. JohnAroostook211MacwahocAroostook212MacwahocAroostook212MitonOxford211KingsburyPiscataquis203KeedAroostook203				
Swan's IslandHancock $632$ WallagrassAroostook $505$ Castle HillAroostook $537$ ConnorAroostook $526$ HamlinAroostook $526$ St. FrancisAroostook $484$ PerhamAroostook $484$ CyrAroostook $492$ CaryAroostook $438$ CaryAroostook $300$ CaryAroostook $313$ New CanadaAroostook $313$ New CanadaAroostook $301$ CrystalAroostook $297$ Stacyville*Penobscot $250$ MerrillAroostook $231$ St. JohnAroostook $231$ St. JohnAroostook $217$ MacwahocAroostook $216$ CaswellAroostook $212$ MitonOxford $211$ KingsburyPiscataquis $205$ BeedAroostook $203$			$\frac{720}{207}$	1
WallagrassAroostook595Castle HillAroostook537ConnorAroostook526HamlinAroostook484St. FrancisAroostook461PerhamAroostook488CyrAroostook438CyrAroostook439CarvAroostook390Eagle LakeAroostook301CrystalAroostook297Stacyville*Penobscot250MerrillAroostook244WoodvillePenobscot242ChapmanAroostook231St. JohnAroostook226MerrillAroostook217MacwahocAroostook216CaswellAroostook216CaswellAroostook216CaswellAroostook212MiltonOxford211KingsburyPiscataquis203KeedAroostook203	New Sweden	A roostook		2
Castle HillAroostook337Connor.Aroostook526HamlinAroostook526St. FrancisAroostook484St. FrancisAroostook461OperhamAroostook488CyrAroostook438CyrAroostook439CaryAroostook390Eagle LakeAroostook313New CanadaAroostook301CrystalAroostook297Stacyville *Penobscot250MerrillAroostook231St. JohnAroostook231St. JohnAroostook226MarantownSomerset217MacwahocAroostook216CaswellAroostook212MiltonOxford211KingsburyPiscataquis203KaeedAroostook203	Wallagrass	Aroostook		1 2 3 4 5 6 7 8 9
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Castle Hill	Aroostook		
HamlinAroostook484St. Francis.Aroostook.461PerhamAroostook.461CyrAroostook.438Cyr.Aroostook.429CarvAroostook.390Eagle Lake.Aroostook.301New CanadaAroostook.301Stacyville *Penobscot.250WoodvillePenobscot.250MerrillAroostook.231St. JohnAroostook.226JackmantownSomerset.217Macwahoc.Aroostook.216Milton.Oxford212Milton.Oxford211Kingsbury.Piscataquis.203	Connor	Aroostook		6
St. FrancisAroostook461PerhamAroostook438CyrAroostook439CaryAroostook390Eagle LakeAroostook313New CanadaAroostook301CrystalAroostook297Stacyville*Penobscot250MerrillAroostook244ChapmanAroostook231St. JohnAroostook231St. JohnAroostook226MartillAroostook221ChapmanAroostook221ChapmanAroostook221MacwahocAroostook216CaswellAroostook212MiltonOxford211KingsburyPiscataquis205ReedAroostook203	Hamlin	Aroostook		7
$\begin{array}{llllllllllllllllllllllllllllllllllll$	St. Francis	Aroostook	461	8
$\begin{array}{c} {\rm Cirv} &  & {\rm Aroostook} &  & 390 \\ {\rm Eagle Lake} &  & {\rm Aroostook} &  & 313 \\ {\rm New Canada} &  & {\rm Aroostook} &  & 301 \\ {\rm Crystal} &  & {\rm Aroostook} &  & 297 \\ {\rm Stacyville}^* &  & {\rm Penobscot} &  & 250 \\ {\rm Merrill} &  & {\rm Aroostook} &  & 244 \\ {\rm Woodville} &  & {\rm Penobscot} &  & 244 \\ {\rm Woodville} &  & {\rm Penobscot} &  & 242 \\ {\rm Chapman} &  & {\rm Aroostook} &  & 223 \\ {\rm St. John} &  & {\rm Aroostook} &  & 223 \\ {\rm St. John} &  & {\rm Aroostook} &  & 226 \\ {\rm Jackmantown} &  & {\rm Somerset} &  & 217 \\ {\rm Macwahoc} &  & {\rm Aroostook} &  & 216 \\ {\rm Caswell} &  & {\rm Aroostook} &  & 212 \\ {\rm Winton} &  & {\rm Oxford} &  & 211 \\ {\rm Kingsbury} &  & {\rm Piscataquis} &  & 205 \\ {\rm Reed} &  & {\rm Aroostook} &  & 203 \\ \end{array}$	Perham	Aroostook		
New CanadaAroostook301CrystalAroostook297Stacyville *Penobscot250MerrillAroostook242WoodvillePenobscot242ChapmanAroostook231St. JohnAroostook226JackmantownSomerset217MacwahocAroostook216CaswellAroostook212WiltonOxford211KingsburyPiscataquis205KaeedAroostook203	Cyr	Aroostook		10
New CanadaAroostook301CrystalAroostook297Stacyville *Penobscot250MerrillAroostook242WoodvillePenobscot242ChapmanAroostook231St. JohnAroostook226JackmantownSomerset217MacwahocAroostook216CaswellAroostook212WiltonOxford211KingsburyPiscataquis205KaeedAroostook203	Cary	A roostook		11 12
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Lagle Lake	Aroostook		12
Ståcyville *	Cenetal	Aroostook		14
Merrill         Aroostook         244           Woodville         Penobscot         242           Chapman         Aroostook         231           St. John         Aroostook         231           Jackmantown         Somerset         217           Macwahoc         Aroostook         216           Caswell         Aroostook         212           Milton         Oxford         211           Kingsbury         Piscataquis         205           Reed         Aroostook         203	Stacyville *	Penobscot		15
Woodville         Penobscot         242           Chapman         Aroostook         231           St. John         Aroostook         226           Jackmantown         Somerset         217           Macwahoc         Aroostook         216           Caswell         Aroostook         212           Milton         Oxford         211           Kingsbury         Piscataquis         205           Reed         Aroostook         203	Merrill	Aroostook		16
Chapman         A roostook         231           St. John         A roostook         226           Jackmantown         Somerset         217           Macwahoc         A roostook         216           Caswell         A roostook         212           Milton         Oxford         211           Kingsbury         Piscataquis         205           Q03         Aroostook         203	Woodville	Penobscot		17
St. John       Aroostook	Chapman	Aroostook	231	18
Jackmantown         Somerset         217           Macwahoc         Aroostook         216           Caswell         Aroostook         212           Milton         Oxford         211           Kingsbury         Piscataquis         205           Reed         Aroostook         203	St. John	Aroostook		19
Caswell         Aroostook.         212           Milton.         Oxford         211           Kingsbury         Piscataquis         205           Reed.         Aroostook         203	Jackmantown	Somerset		20
Milton	Macwahoc	Aroostook		21
Kingsbury         Piscataquis         205           Reed         Aroostook         203	Caswell	A roostook		22
Reed Aroostook	Milton	Oxford		23
A Hoseback A postock 203	ningsoury	riscataquis		$\frac{24}{25}$
	Allegash	Aroostook.	205 200	20
Anogasu	Ancgasi	A1005000K	200	40

\*Includes Township 3, Range 7 not separately returned.

# COMMISSIONER OF INDUSTRIAL

Plantation.	County.	Population.	Rank.
Lexington	Someusot	199.)	
More	Somerset	199	27
Moro Matinicus Isle	Knox	196	29
Silver Ridge	Aroostook,	1957	30
The Forks	Somerset	195 \	
Carratunk Dallas		192 184	32 33
Glenwood		183	34
Moose River	. Somerset	170	35
Westfield	Aroostook	166	36
Westfield	Aroostook	158	37
Lambert Lake	Washington	152	38
West Forks		146	39
Lakeville Portage Lake		144 140	40 41
Webster	Penobscot	135	43
Long Island	Hancock	132	43
Franklin No. 14	Oxford	112)	
No. 14	Washington	112	44
No. 33	. Hancoek	112)	
Drew	Penobscot	110 109	47 48
Hammond No. 1, R. 2, W. K. R	Somerset	103	44
Dead River	. Somerset	104 /	
Summit	Penobscot	104	- 50
Seboeis	Penobscot	98	ð2
Oxbow	· Aroostook	94 (	55
Perkins	Franklin	94 \$	
Monhegan Bowerbank	Disco to conic	90 877	58
Flag Staff	Somerset	S7 {	5t
Garfield	A roostook	86	58
Flag Staff Garfield	Washington	81	59
Magalloway Highland	Oxford	79	60
Mayfield	Somerset.	76     74	$\frac{61}{62}$
Codyville	Washington	74 72 /	
Winterville Coplin	A roostook	72 \	6;
Coplin	Franklin	72 ( 71	63
No. 2, Grand Falls	Penobscot	68	66
Dennistown No. 21	. Somerset	66	67
Unity	Kennebee	63 52	68 69
Lincoln	Oxford	59	70
Rangeley Elliottsville Greenvale	• Franklin	58	71
Elliottsville	Piscataquis	53	72
Greenvale	· Franklin	$52 \\ 53 \\ 53 \\ 53 \\ 53 \\ 53 \\ 53 \\ 53 \\ $	78
Nashville	A roostook	52 ( <b>3</b> 4	77
Carrying Place	-Somerset.	31	76
Carrying Place No. 18	Washington	30	77
Letter E	. Franklin	29	78
Lake View	. Piscataquis	0	75
Unorganized Place.			
Grand Lake Stream	Washington	404	
Sheridan.	· Aroostook	221	1
No. 39 Muscongus Island		$136 \\ 123$	2
Barnard	Piscataquis	123	
Indian	. Washington	88	i
Molunkus	Aroostook	771	
Squaw Mountain. Katahdin Iron Works. Chesuncook. Kineo	· Piscataquis	77 (	1
Katahdin Iron Works	. Piscataquis	76	
Unesuncook	Piscataquis	66 ee )	1
No. 16, R. 3	. Aroostook	$\left.\begin{array}{c} 66\\ 66\end{array}\right)$	10
Bigelow	. Somerset	62 /	
No 1 D 5	Aroostook	62	13

# PLANTATIONS-Concluded.

Name of Place.	County.	Population.	Rank.	
Long Pond	Somerset	53	15	
Lang A, R. 7	Franklin.	51	16	
A, K. 7 No. 7	Penobscot	$50 \\ 50 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ $	17	
No. 7 Lowell	Franklin	49	10	
No. 18, R. 10	. Aroostook	49 5	19	
No. 17, R. 5	Aroostook	46	21	
Sandy River $\dots$ No 15 R 11	Aroostook	45 43 /	22	
Rilev	Oxford	43	28	
No. 18, R. 10 No. 17, R. 5 Sandy River No. 15, R. 11 Riley No. 10, R. 3. No. 10, R. 12 Day's A cademy Grant Fryeburg A cademy Grant No. 8. Sandy Bay. No. 1, R. 1 Washington No. 10 No.	Washington	37 '	25	
No. 16, R. 12	Aroostook	35 34 )	26	
Frychurg Academy Grant	Oxford	34 (	28	
No. 8	Hancock	31		
Sandy Bay	Somerset'	31 5	29	
No. 1, R. 1	Somerset	30	31	
wasnington No. 10	Hancock	$\frac{29}{28}$	32	
No. 13. R. 15	Aroostook	28	33	
Reddington Holeb	Franklin	28		
Holeb	Somerset	27	36	
Batchelder's Grant No. 6.	Evention	$\frac{26}{26}$	37	
No. 28	Hancock	26		
No. 4, R. 3	Franklin	$25^{+}$	40	
No. 32	Hancock	$25$ }		
Muscle Ridge	Knox	$\frac{24}{23}$	42	
No. 8, R. 5	Aroostook	25	43	
Andover N. & W. Surplus	Oxford	$(\bar{2}\bar{2})$		
С	Oxford	$22$ {	45	
No. 1, R. 3	Washington	22)		
E, R. 2 No. 2, R. 6	Aroostook Penobscot		48	
North Fast Corry	Piscotomia	19 /		
No. 14, R. 6	Aroostook	19	50	
No. 14, R. 6 Jerusalem No. 7, R. 5.	Franklin	18	52	
NO. 7, R. 5	Washington	$17 \\ 17 \\ 17 \\ 17 \\ 17 \\ 17 \\ 17 \\ 17 \\$	53	
A B 9	Aroostook	12		
Gore A, No. 2 Lily Bay	Aroostook	$12$ }	55	
Gore A, No. 2	. Piscataquis	11		
Movie	Somerset	$\begin{pmatrix} 11\\11 \end{pmatrix}$	57	
Moxie	Aroostook	ii		
No. 15, R. 6 No. 4, R. 2	Aroostook	10	61	
No. 4, R. 2 No. 8, R. 7	Branklin	9 9}	62	
No. 16. R. 4	Aroostook	5)	04	
No. 16, R. 4 No. 15, R. 4 No. 5, R. 9, N. W. P No. 9, R. $5$	Piscataquis	81	65	
No. 9, R. 5	Aroostook	83	06	
Chain of Ponds C R. 2	A reastook		l	
No. 12, R. 13	Aroostook		6	
		7		
Taunton and Raynham	Somerset	7)		
No. 3, R. 13 $\dots$ $\dots$	Washington	. 6	72	
NO. $29$	Washington	5	73	
Rolan River No. 3, R. 13 No. 29. No. 1, R. 1. No. 19.	Washington	8877776 877776 88577776 88555		
1ndian	. Penobscot	4)		
No. 4. R. 7	. Penobscot	4 \ 4 \ 3 \ 1 \ 1 \	76	
No. 6, R. 7 Mt. Abram	. Penobscot . Franklin	4)	1	
No 5 P 4	Oxford	3	75	
No. 5. R. 7	Penobscot	1		
No. 14. R. 14	Aroostook	1	81	
East College Township	. Piscataquis	1)	1	

# UNORGANIZED PLACES-CONCLUDED.

# POPULATION BY CONGRESSIONAL DISTRICTS.

\_\_\_\_

#### FIRST DISTRICT.

\_\_\_

Cumberland	90,949 62,829
Total	153,778

SECOND DISTRICT.

Androscoggin Franklin Knox Lincoln Oxford Sagadahoe Total	31,473 21,996
Total	169,528

#### THIRD DISTRICT.

Hancock Kennebec Somerset Waldo	$57,012 \\ 32,627$
Total	154,710

#### FOURTH DISTRICT.

Aroostook Penobscot. Piseataquis	49,589 72,865 16,134
Washington	44.482
Total	,

# TABLE SHOWING THE NET GAIN OR LOSS IN THE TWENTY CITIES OF THE STATE.

City.	Gain.	Loss.
Portland	2,615	
Lewiston	2,618	
Bangor	2,247	
Biddeford Auburn	$1,792 \\ 1,695$	
Augusta	1,862	
Bath	849	
Rockland	$\begin{array}{c c} 575 \\ 1.117 \end{array}$	
Waterville .	2,435	
Westbrook	2,651	
Saco Gardiner	1.052	314
Deering	1,032 1,029	
Old Town	1,917	
Belfast		14
EastportEllsworth	902	248
Brewer	1,023	-10
Hallowell	27	
Total	26,406	570
·	t	
Net gain in the twenty cities		25,830
Net loss outside of the cities		13,680
Net gain in the State	••••	12,150
Population of the twenty cities in 1890		195,986
Population outside of the cities		465,100
Population of the 415 towns		446,971
Population of the 79 plantations		15,062
Population of the 83 unorganized places		3,067
Number of males in the State in 1890		332,590
Number of females		328,490
Excess of males		4,094
Number native born		4,034 582,12
		-
Number foreign born		78,961
Number of white		659,268
Number of colored of African descent		1,19
		633
Number of Indians and Chinese		
Number of Indians and Chinese Number from 5 to 20 years, inclusive (school age)	•••••	201,85
Number of Indians and Chinese	•••••	
Number of Indians and Chinese Number from 5 to 20 years, inclusive (school age)		133,169
Number of Indians and Chinese Number from 5 to 20 years, inclusive (school age) Number males from 18 to 44 years, inclusive (militia age)		201,851 133,169 201,241 170,771

# The Following Table Gives the Numbers of Males, Females, Native and Foreign Born, in 1890, in the Cities of the State, Containing over 8,000 Population.

Cities.	Males.	Females.	Native Born.	Foreign Born.	Total.
Auburn	5,440	5,810	9,865	1,385	11,250
Augusta	5,054	5,473	8,629	1,898	10,527
Bangor	9,390	9,713	15,632	3,471	19,103
Bath	4,416	4,307	7,463	1,260	8,723
Biddeford	6,649	7,794	8,153	6,290	14,443
Lewiston	10,209	11,492	13,138	8,563	21,701
Portland	16,994	19,431	28,600	7,825	36,425
Rockland	4,022	4,152	7,660	514	8,174

# The Following Table Gives the Population in 1890, for Each County in the State, Classified as to Color, Sex and General Nativity.

Counties.	Total popula- tion.	81	ex.	NATIVE AND Foreign Born.		
		Males.	Females.	Native.	Foreign	
Androscoggin	48,968	23,698	25,270	37,808	11.160	
Aroostook	49,589	26,162		38,165	11,100	
Cumberland	90,949	43,932		77,341	13,608	
Franklin	17,053	8,790	8,263	16,528	52	
Hancock	37,312	19,024	18,288	35,910	1,40	
Kennebec	57,012	28,958		50,650	6,36	
Knox	$31,\!473$	15,690		29,816	1,65	
incoln	21,996	11,105		21,516	48	
)xford	30,586	15,682		29,675	91	
enobscot	72,865	37,814		64,138	8,72	
Piscataquis	16,134	8,458		14,700	1,43	
agadahoe	19,452	9,852		17,811	1,64	
omerset	32,627	16,555		30,462	2,16	
Valdo	27,759	13,704		27,239	52	
Vashington řork	44,482	22,739		37,502	6,98	
I UIK ••••••••••••••••••••••••••••••••••	62,829	30,427	32,402	52,864	9,96	
Total	661,086	332,590	328,496	582, 125	78,96	

	Aggre-	NAT	IVE WHI		òd.	
Counties.	gate white.	Total.	Native parents.	Foreign parents.	Foreign white.	Total colored.
Androscoggin	48,880	37,738	31,332	6,406	11,142	
Aroostook	49,528	38,124	22,980	15.144		61
Cumberland	90,502	76,980	64.214	12,766	13,522	447
Franklin	17.039	16.518	15.942	576	521	14
Hancock	37,253	35,859	34,194	1.665	1,394	59
Kennebec	56,878	50.528	45,591	4.937	6,350	134
Knox	31,391	29,740	27,893	1.847	1,651	82
Lincoln	21,970	21,490	20,662	828	480	26
Oxford	30,564	29,658	28,961	697	906	22
Penobscot	72,390	63,693	54,153	9.540	8,697	475
Piscataguis	16,078	14.659	13,622	1.037		56
Sagadahoe	19.344	17.718	16.296	1.422	1.626	108
omerset	32,622	30,460	28,283	2.177	2,162	้อี
Valdo	27,739	27,222	26,414	808	517	20
Vashington	44,315	37,369	28,944	8,425	6,946	167
York	62,770	52,812	47,222	5,590	9,958	59
Total	659,263	580,568	506,703	73,865	78,695	1,823

Population in 1890, Classified as to Color, Sex, Etc.-CONCLUDED.

A Further Classification by Sex is Given for the Details of White and Colored, by Counties, in the following Table.

			NATIVE	WHITE.		
Counties.	Total.		Native	parents.	Foreign parents.	
	Males.	Females.	Males.	Females.	Males.	Females.
Androscoggin	18.402	19,336	15.251	16,081	3,151	3,255
Aroostook	20,054	18,070	12,028		8,026	
Cumberland	37,584		31,300		6,284	
Franklin	8,447		8,136		311	265
Hancock	18,168		17,296		872	
Kennebec	25,586		22,968	22,623	2,618	
Knox	14,666		13,734	14,159	932	
Lincoln	10,830		10,389		$\frac{441}{372}$	38 325
Oxford	15,087		4,715		4.911	
Penobscot	32,505 7,558		$27,594 \\ 6,996$		4,811	470
Piscataquis Sagadahoc	8,872		8,131		741	68
Somerset	15,322		14,201		1.121	
Waldo	13,429		13,023		406	
Washington	19,224		14,797		4.427	
York	25,817		23,005		2,812	
Total	291,551	289,017	253,564	253,139	37,987	35,878

	FOREIGN	WHITE.	AGGREGA	TE WHITE	TOTAL C	L COLORED.	
Counties.	Males.	Females.	Males.	Females.	Males.	Females	
Androscoggin	5,252	5,890	23,654	25,226	44	4	
Aroostook	6,077		26,131		31	3	
Jumberland	6,117				231		
franklin	331				12		
Hancoek	820				36		
Knox Kennebec	3,309 973		28,895		63 51		
incoln	975 259		15,639 11,089		16		
xford	209 579		11,089		16		
Penobscot	5,044				265		
Piscataquis	873				27		
agadahoe	917				63		
omerset	1,230				3		
Valdo	263				12		
Vashington	3,428				87	8	
lork	4,581				29		
Total	40,053	38,642	331,664	327,659	986	8	

Classification by Sex-CONCLUDED.

# Table Showing Nativity of the Foreign Born Population of the State in 1890.

State III 1090.	
Canada and Newfoundland	52,076
Mexico	
Central America	$^{8}_{15}$
South America	22
Cuba and West Indies	92
Ireland	11.444
England	7,276
Scotland	2.285
Wales	215
Great Britain, not specified	10
Germany	1,104
Austria	58
Holland	16
Belgium	21
Switzerland	29
Norway	311
Sweden	1.704
Denmark	696
Russia	420
Hungary	16
Bohemia	10
Poland	54
France	441
Italy	253
Spain	53
Portugal	
Greece	2
A sia, not specified	9
China	76
Japan	40
India	+ 22
Africa	22 11
Allantic Islands	17
Australia Europe, not specified	25
	28
Pacific Islands	10
Sandwich Islands	23
Turkey	3
At sea	60
Total	78,961

# Table Showing the Number each of Cities, Towns, Plantations and Unorganized Places Containing Inhabitants, in the State, Arranged by Counties.

Counties.	Ciţies.	Towns.	Plantations.	Unorganized Places.
Androscoggin	2	12		
Aroostook Cumberland		$\frac{36}{23}$	32	23
Franklin		$\frac{23}{19}$	6	11
Hancock		29	0	
Kennebec		$\frac{25}{25}$	4	0
Knox.		$\tilde{15}$	î	1
Lincoln		17	ì	1
Öxford		35	4	Î
Penobscot		53	8	1 7
Piscataquis		19	4	13
Sagadahoc	1	10		
Somerset		26	13	7
Waldo		25		
Washington	<b>2</b>	46	5	8
York	2	25		
Total	20	415	79	83

# Land Area of the State in Square Miles by Counties.

	1.75
Androscoggin	485
Aroostook	6,700
Cumberland	1,005
Franklin	1.660
Hancoek	1,312
Kennebec	888
Knox	328
Lincoln	520
Oxford	1,892
Penobscot	3,332
Piscataquis	3,772
Sagadahoe	260
Somerset	3,664
Waldo	705
Washington	2,452
Y domis contraction of the second sec	920
101K	020
Total land area	29,895
Total land area	29,090
Water area	0.145
water area	3,145
Total area	-33,040

# State, County, Town and School District Debt Combined.

	1880.	1890.
Combined debt of the State Population of the State Per capita of combined debt State debt Per capita of State debt	648,936	

	BAR	BARLEY.		BUCKWHEAT.		CORN.
Counties.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Androseoggin	476	8,613	42	641	598	23,227
Aroostook	1,249	32,650	18,401	388,037	55	603
Cumberland	586	12,562	39	476	748	25,230
Franklin	503	10,907	211	3,955	644	21,118
Hancock	632	14,978	23	397	58	1,259
Kennebec	1.782	39,047	107	1.816	1,234	42,546
Knox	609	14,857	16	[276]	147	4,08
Lincoln	1,025	24,139	17	145	249	9,040
Oxford	325	6,693	310	5,144	1,780	63,268
Penobscot	1,256	35,357	1,398	27,351	1,052	39,748
Piscataquis	230	6,334	586	11,325	548	22,011
Sagadahoc	348	7,372	5	93	91	2,740
Somerset	969	24,740	930	20,730	1,252	41,920
Waldo	1,033	26,783	60	904	520	15,67
Washington	340	6,944	234	4,885	19	40
York	669	14,286	16	236	1,901	67,79
Total	11,972	286,262	22,395	466,411	10,891	380,66
	OATS.		Rye.		WHEAT.	
Counties.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
A A						
Androscoggin	3,615	99,888	18	214	38	
Aroostook	35,732		177	3,250	1,910	
Cumberland Franklin	4,684	125,947	46	596	82	1,18
Hancock	6,262		48 2	98 14	358 63	
mancock	2,188	. 61,205	2	14	60	87
Kennebec	9,214	269,771	7	62	147	2,38
Knox	1,174		8	50	52	
Lincoln	2,328		1	13	32	
Oxford	7,402		434	1,618	268	
Penobscot	17,633	554,718	7	. 101	495	10,08
Piscataguis	5,913		292	102	117	1,92
Sagadahoe	1,071	29,005	2	35	4	4
O a financia de la	12,613		9	103	169	
		223,490	1	8	194	
Somerset Waldo	7,085	i melonal				1.03
Waldo Washington	*2,774	77,875	1		57	
Waldo	*2,774 1,924	$\begin{array}{r} 77,875\\ \underline{49,691}\\ \underline{}\end{array}$	1 24	400	130	

Cereal Productions of the State in 1890.

	1880.	1890.
Number of establishments reporting	24	23
Number of establishments reporting Capital inv <b>e</b> sted	\$15,292,078	\$20,850,754
Average hands employed	11,864	13,992
Males	3,858	5.193
Females	6,481	7.856
Children	1.420	863
Officers and clerks	104	80
Fotal wages paid	\$2,936,640	\$4,372,473
Cost of materials used		8,407,362
Value of product		15,316,909
Number of spindles		885,762
mule		344,697
frame		541.065
looms	15,971	21.825
Cost of cotton used		\$7,053,168
Number of bales		132,504
pounds		65,717,252

# The Cotton Manufacturing Industry of the State.

# The Woolen Manufacturing Industry of the State.

•	1880.	1890.
Number of establishments reporting Capital invested A verage hands employed Males Females Children Total wages paid Cost of materials used Value of product	$\begin{array}{c} \$4,016,828\\ 3,265\\ 1,811\\ 1,160\\ 294\\ \$1,091,329\\ 4,444,990\end{array}$	$\begin{array}{c} 89\\ \$9,700,525\\ 5,453\\ 3,291\\ 2,012\\ 150\\ \$1,991,676\\ 5,704,508\\ 8,814,256\end{array}$

# The Combined Textile Industries of the State.

	1880.	1890.
Number of establishments reporting Capital invested Hands employed. Wages paid Cost of materials used Value of product	\$19,338,906 15,189 \$4,038,159 \$11,8 <b>26</b> ,537	$106 \\ \$30,540,097 \\ 19,572 \\ 6,409,133 \\ \$14,206,420 \\ \$24,331,165$

•
Culic feet, building purposes	1,819,741
Street work, including paving blocks	3,736,541
Monumental work	231,972
Bridges, dams and railroad work	856,786
Miscellaneous	56,306
Total	6,701,346
1.0ta1	0,101,340
Total value	\$2,225,839
Number of paving blocks	17.704.915
Value of paving blocks	\$824,113
Number of quarries	153
Total number of employes	3.737
Foremen	110
Average daily wages	\$3,15
Annual earnings	\$677.25
Number of days	215
Quarrymen	1.453
Quarrymen Average daily wages	\$1.78
Annual earnings	\$315.06
Number of days	177
Mechanics	1.611
Average daily wages	\$2.49
Annual earnings	\$547.80
Number of days	220
Laborers	483
Average daily wages	\$1.62
Annual earning	\$302.94
Number of days	187
Boys under sixteen years	-53
Average daily wages	• 8.92
Annual earnings	\$137.08
Number of days	149
Office force	27
Average annual salary	\$938.75
Total wages paid	\$1.517.026
Total expenses	1.823,976
Total capital	3.192.317
-	

# The Granite Industry.

### AND LABOR STATISTICS.

#### The Lime Industry.

In regard to the value of lime produced, it appears that Maine heads the list. The product comes almost entirely from Knox county, where large quarries of very pure limestone are operated exclusively for the purpose of burning the product into lime. In the value of the lime produced Pennsylvania stands second, but in amount produced it stands first, with a product of 4,043,679 barrels, while Maine stands second, with a product about one-half as great. There is evidently a great difference in favor of Maine in the value per barrel of the lime from these two states. This is accounted for by the fact that a large proportion of the lime produced in Pennsylvania is used for agricultural purposes, which require only inferior grades, whereas the lime from Maine is almost entirely used for building purposes in many of the most important cities on the Atlantic coast, principally New York city.

umber barrels lime produced	1,903,63
otal value	-81.523.49
umber of quarries	
Employes	1,00
Foremen	1
Average daily wages	\$2.3
Annual carnings	S660.
Number of days	2
uarrymen	6
Average daily wages	\$2.
Annual earnings	\$560.
Number of days	28
lechanics and stonecutters	1
Average daily wages	S2.
Annual earnings	\$500.
Number of days	2
otal wages paid	\$679,8
umber boilers used	
otal horse power	7
otal expenses	\$1.474.8
otal capital	\$1,120.5

### The Slate Industry.

Number of quarries	8
Number squars of roofing slate	43,500
Total value	\$214,000
Total wages paid	
Total expenses	177,100
Total capital	
Total number of employes	
Foremen	
Quarrymen and millmen	141
Mechanics	
Laborers	137

### Statistics of Farms, Homes and Mortgages.

Number of habitations	150,355
families who own habitations	99.76 <b>1</b>
hire habitations	50,594
who own free of incumbrance	78,040
subject to incumbrance.	
occupying farms	62,122
owning farms	57,391
free of incumbrance	
subject to incumbrance	12,679
renting farms	
occupying homes not on farms	
owning homes	
free of incumbrance	
subject to incumbrance	9,042
renting homes	

### COMMISSIONER OF INDUSTRIAL

### **HABITATION PROPRIETORSHIP.**

The habitations of the 150,355 families of this State include the two classes, farms and h mes; 99,761 families, or 66.35 per cent of the total number. own their own habitations, and 50,594 families, or 33 65 per cent, hire their habitations; 78,040 families, or 78.23 per cent of the total owing families, own their habitations free of incumbrance, and 21,721 families, or 21.77 per cent. subject to incumbrance. Of the total owning and hiring families, 51.90 per cent own their habitations free of incumbrance and 14.45 with incumbrance.

### FARM PROPRIETORSHIP.

There are 150,355 families in Maine, of which 62,122 occupy farms and 88.233 occupy homes. Of the total farm families, 57,391, or 92.38 per cent, own and 4.731, or 7.62 per cent. hire the farms that they occupy; and of the total owning families, 44,712, or 77 91 per cent, own free of incumbrance, and 12,679 or 22.09 per cent, own subject to incumbrance. The families that own the farms that they occupy free of incumbrance are 71.97 per cent of the total number of farm owning and hiring families, and the families that own the farms that they occupy subject to incumbrance are 20.41 per cent of the same total.

Counties.	Number of owned farms, 1880.	Number of farm owning families, 1890.	Number of hired farms, 1880.	Number of farm hiring families, 1890.	Percentage of owned farms, 1880.	Percentage of farm owning families, 1890.	Percentage of hired farms, 1880.	Percentage of farm hiring families, 1890.
Androscoggin Aroostook Cumberland Franklin Hancock Kennebec Lincoln Oxford Penobscot Sagadahoc Somerset Washington York	$\begin{array}{c} 2,842\\ 5,509\\ 5,160\\ 2,415\\ 3,941\\ 5,213\\ 2,395\\ 3,114\\ 4,420\\ 6,912\\ 2,022\\ 1,291\\ 4,360\\ 4,059\\ 2,942\\ 4,838\end{array}$	$\begin{array}{c} 2,654\\ 5,746\\ 4,910\\ 2,333\\ 3,712\\ 4,806\\ 1,965\\ 2,886\\ 4,075\\ 6,098\\ 1,890\\ 1,128\\ 4,024\\ 3,821\\ 2,296\\ 5,047\\ \end{array}$	$\begin{array}{c} 139\\ 203\\ 205\\ 114\\ 137\\ 218\\ 62\\ 99\\ 269\\ 344\\ 87\\ 45\\ 304\\ 218\\ 120\\ 167\end{array}$	$\begin{array}{c} 214\\ 479\\ 450\\ 180\\ 175\\ 4344\\ 137\\ 163\\ 349\\ 586\\ 186\\ 95\\ 336\\ 299\\ 174\\ 474\end{array}$	$\begin{array}{c} 95.34\\ 96.529\\ 95.29\\ 95.49\\ 96.92\\ 97.48\\ 96.92\\ 94.26\\ 95.88\\ 96.63\\ 95.88\\ 96.63\\ 95.48\\ 94.90\\ 95.68\\ 96.08\\ 96.08\\ 96.66\end{array}$	$\begin{array}{c} 92.54\\ 92.31\\ 91.60\\ 92.84\\ 95.50\\ 93.48\\ 94.65\\ 92.11\\ 91.23\\ 91.04\\ 92.23\\ 92.29\\ 92.24\\ 92.26\\ 92.74\\ 92.26\\ 91.41\\ \end{array}$	$\begin{array}{c} \textbf{4.66}\\ \textbf{3.50}\\ \textbf{4.71}\\ \textbf{4.51}\\ \textbf{3.36}\\ \textbf{4.01}\\ \textbf{2.52}\\ \textbf{3.08}\\ \textbf{5.74}\\ \textbf{4.74}\\ \textbf{4.12}\\ \textbf{3.37}\\ \textbf{6.52}\\ \textbf{5.10}\\ \textbf{3.92}\\ \textbf{3.34} \end{array}$	$\begin{array}{c} 7.46\\ 7.69\\ 8.40\\ 7.16\\ 4.50\\ 8.28\\ 5.35\\ 7.89\\ 8.77\\ 8.96\\ 7.77\\ 7.71\\ 7.26\\ 7.04\\ 8.59\end{array}$
The State	61,528	57,391	2,781	4,781	95.68	92.38	4.32	7.62

Farm Proprietorship, 1880 and 1890, by Counties.

Counties.		ggregate.	Owning.			ůć.
		Aggre	Total.	Free.	In <b>c</b> um- bered.	Hiring
Aroostook Cumberland Franklin Hancock Kennebec Knox Lincoln Oxford Penobscot Piscataquis Sagadahoc Somerset Waldo York		$1,223 \\ 4,360 \\ 4,120 \\ 2,470 \\ 5,521$	$\begin{array}{c} 4,910\\ 2,333\\ 3,712\\ 4,806\\ 1,965\\ 2,886\\ 4,075\\ 6,008\\ 1,800\\ 1,128\\ 4,024\\ 3,821\\ 2,296\\ 5,047\\ \hline\end{array}$	$\begin{array}{c} 2,133\\ 3,666\\ 3,920\\ 1,553\\ 3,300\\ 3,805\\ 1,715\\ 2,665\\ 3,021\\ 4,333\\ 1,313\\ 928\\ 2,996\\ 2,973\\ 1,819\\ 928\\ 2,996\\ 4,522\\ \hline \\ 44,712\\ \end{array}$	$\begin{array}{c} 2,080\\ 990\\ 780\\ 412\\ 1,001\\ 250\\ 251\\ 1,054\\ 1,765\\ 57,\\ 200\\ 1,028\\ 848\\ 397\\ 525\\ \end{array}$	$\begin{array}{c} 214\\ 479\\ 450\\ 180\\ 175\\ 434\\ 187\\ 163\\ 349\\ 586\\ 186\\ 95\\ 336\\ 299\\ 174\\ 474\\ \hline 4,731\\ \end{array}$
Counties.	Percentage of fam-	ercenta lies ov nd incu total	age of fa	m-Perc e ilies of and tota	entage of s owning incumber l owning ing famil	fam- free ed of and

Number and Percentage of Families Occupying Owned and Hired
and Free and Incumbered Farms, by Counties.

					·		
	Owning.	Hiring.	Free.	Incum- bered.	Free.	Incum- bered.	
Androscoggin	92.54	7.46	80.37	19.63	74.87	18.17	
Aroostook	92.31	7.69	63.80	36.20	58.89	33.42	
Cumberland	91.60	8.40	79.84	20.16	73.13	18.47	
Franklin		7.16	66.57	33.43	61.80	31.04	
Hancock		4.50	88.90	11.10	84.90	10.60	
Kennebec		8.28	79.17	20.83	72.62	19.10	
Knox		6.52	87.28	12.72	81.59	11.89	
Lincoln		5.35	\$1.30	8.70	86.42	8.23	
Oxford		7.89	74.13	25.87	68.29	23.82	
Penobscot	91.23	8.77	71.06	28.94	64.83	26.40	
Piscataquis	91.04	8,96	69.47	30.53	63.25	27.79	
Sagadahoe	92.23	7.77	82.27	17.73	75.88	16.35	
Somerset	92.29	7.71	74.45	25.55	68.71	23.58	
Waldo	92.74	7.26	77.81	22.19	72.16	20.58	
Washington	92.96	7.04	82.71	17.29	76.88	16.08	
York		8.59	89.60	10.40	81.90	9.51	
The State	92.38	7.62	77.91	22.09	71.97	20.41	
	1 1				1		

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### COMMISSIONER OF INDUSTRIAL

		ggregate.		Owning	•	50	
Coun	Counties.			Total.	Free.	Incum- bered.	Hiring
Androscoggin Aroostook Cumberland Franklin Hancock. Kennebec Knox Lincoln Oxford Penobscot Piscataquis Sagadahoc Somerset. Waldo Washington York The State			$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1,331\\ 5,958\\ 879\\ 3,008\\ 3,474\\ 3,186\\ 1,487\end{array}$	$\begin{array}{c} 1,889\\ 942\\ 4,656\\ 648\\ 2,427\\ 2,640\\ 2,669\\ 1,154\\ 991\\ 1,542\\ 1,262\\ 1,32\\ 3,700\\ 3,145\\\\ 33,328\end{array}$	$\begin{array}{r} 389\\ 1,302\\ 231\\ 581\\ 834\\ 494\\ 333\\ 500\\ 1,042\\ 290\\ 255\\ 474\\ 286\\ 664\\ 717\\ \end{array}$	$1.513 \\9,769 \\743 \\1,843 \\4,372 \\2,425 \\922 \\1,385$
Percentage of fam-		ilies ov and incu total	vning fre	of and i tota	entage ol s owning incumber l owning ing fami	free red of and	
	Owning.	Hiring.	Free.	Incun bered			cum- red.
Androscoggin Aroostook Cumberland Franklin Hancock Kennebec Knox Lincoln Oxford Penobscot Piscataquis Sagadaboc Somerset Waldo Washington York	$\begin{array}{c} 33.10\\ 46.80\\ 37.88\\ 54.19\\ 62.01\\ 44.28\\ 56.78\\ 61.73\\ 51.84\\ 51.45\\ 47.77\\ 52.84\\ 49.52\\ 58.86\\ 62.49\\ 42.60\\ \hline \end{array}$	$\begin{array}{c} 666.90\\ 53.20\\ 63.12\\ 45.81\\ 37.99\\ 55.72\\ 38.27\\ 48.16\\ 48.5\\ 52.23\\ 45.16\\ 50.48\\ 47.16\\ 50.48\\ 41.14\\ 37.51\\ 57.40\\ \end{array}$	$\begin{array}{c} 70.7\\78.1\\78.7\\80.6\\85.6\\81.4\\817.6\\66.4\\78.7\\60.5\\85.8\\72.7\\82.3\\84.7\\81.4\\81.4\\\end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	.23         .85         .28         .32         .01         .51         .53         .27         .19         .19         .68         .22         .57	24.63 33.12 29.60 39.95 50.03 33.65 47.98 447.91 34.46 40.51 29.05 45.34 36.00 48.46 52.98 34.69	$\begin{array}{c} 8.47\\ 13.68\\ 8.28\\ 14.24\\ 11.98\\ 10.63\\ 8.80\\ 13.82\\ 17.38\\ 10.94\\ 18.72\\ 7.50\\ 13.52\\ 10.40\\ 9.51\\ 7.91\\ \hline\end{array}$
The State	48.02	51.98	78.6	0 21	.34	37.77	10.25

# Number and Percentage of Families Occupying Owned and Hired and Free and Incumbered Homes, by Counties.

### AND LABOR STATISTICS.

		тот	TAL.		
Classification of Amounts.	For V	ALUE.	For Incumbrance.		
	Number of families.	Amount.	Number of families.	Amount.	
Under \$500	2,257	\$ 720,748	12,695	\$3,017,37	
\$500 and under \$1,000	6,682	4,175,650	5,479	3,591,87	
\$1,000 and under \$1,500	4,982	5,576,631	1,893	2,151,35	
\$1,500 and under \$2,600	2,849	4,572,353	479	1,222,240	
\$2,000 and under \$2,500	1,782	3,649,748	373	774,02	
\$2,500 and under \$3,000	$1,129 \\ 1,239$	2,871,529 3,925,851	$165 \\ 225$	430,11	
\$3,000 and under \$4,000	1,200	2,090,372	225 56	720,47	
55,000 and under \$5,000 55,000 and under \$5,000 50,000 and under \$7,000	525	2,030,512	50	233,77 277,19	
\$7,000 and under \$10,000	194	2,848,105 1,487,746	17	135,46	
\$10,000 and under \$25,000		1,835,770	15	233,80	
\$25,000 and over	31	1,167,717	4	115,00	
The State	21,721	\$34,922,220	21,721	\$12,902,68	
	i				
Classification of Amounts.	For V	ALUE.	For Incu	MBRANCE.	
	Number of families.	Amount.	Number of families.	A mount.	
Under \$500	1,235	\$ 404,091	7,595	\$1,834,55	
\$500 and under \$1,000	3,717	2,566,229	3,382	2,196,53	
\$1,000 and under \$1,500	3,099	3,479,634	1,057	1,200,87	
\$1,500 and under \$2,000	1,766	2,846,158	341	556,73	
\$2,000 and under \$2,500 \$2,500 and under \$3,000	$1,072 \\ 611$	2,200,732 1,557,005	$157 \\ 46$	$326,54 \\ 121,50$	
\$3,000 and under \$4,000	630	1,557,005 1,997,565	40 56	121,50	
\$5,000 and under \$5,000	241	992.585	20	83,56	
53,000 and under 54,000 54,000 and under 57,000 55,000 and under 57,000	194	992,585 1,045,247	14	77,00	
57,000 and under \$10,000	63	481,098		38,90	
\$10,000 and under \$25,000	43	552,528	4	75,00	
\$25,000 and over	8	255,300	2	50,00	
The State	12,679	\$18,378,172	12,679	\$6,741,92	
		For I	IOMES.		
	FOR VALUE. FOR INCUM		MBRANCE.		
Classification of Amounts.	Number of		Number of families.		
	families.	Amount.	families.	Amount.	
Under \$5(0	1,022	\$ 316,657	5,100	\$1,182,81	
500 and under \$1,000	2,365	1,609,421	2,097	1,395,33	
31.000 and under \$1.500	1,883	2,096,997	836	950, 47	
1 500 and under \$2 000	1,083	1,726,195	408	665, 51	
2,000 and under \$2,500	710	1,449,016	216	447,47	
2,500 and under \$3,000	518 609	1,314,524	119 169	308,61	
3,000 and under \$4,000	266	1,928,286 1,097,787 1,802,858	36	539,77 150,20	
4,000 and under \$5,000	$\frac{200}{331}$	1,809,858	36	200,20 200,19	
5,000 and under \$7,000 7,000 and under \$10,000	131	1,006,648	12	200,19	
10,000 and under \$10,000	101	1,283,242	iī	158,80	
TOTO TO THE CALL OF CONSISTENCE OF CONSIS	23	912,417	2	65,00	
\$25,000 and over	20	0149711	-	00,00	

9,042

The State.....

\$16,544,048

\$6,160,766

9,042

# State Summary of Number of Families Occupying Owned and Incumbered Farms and Homes, and the Value thereof and the Incumbrance thereon, by Classification of Amounts of Value and

### **OBJECTS OF INDEBTEDNESS.**

Of the total number of families occupying owned and incumbered farms, 62.85 per cent incumbered their farms to secure all or a portion of the purchase price of real estate, when this object was not associated with any other object, and this debt is 64.79 per cent of the total farm debt. The objects of purchase and improvements, uncombined with any other objects, include 73.08 per cent of the families occupying owned and incumbered farms and 75.12 per cent of the farm incumbrance, and the objects of real estate purchase and improvements, busin ss, and the purchase of various articles of personal property, when not combined with other objects, include 79.71 per cent of the total number of these farm families and 82.18 per cent of the farm incumbrance. Farm and family expenses, standing alone, are represented by 10.33 per cent of the number of farm families and by 6.38 per cent of the total farm incumbrance.

A smaller proportion is due to purchase and a larger proportion to improvements in the case of homes than in the case of farms. Of the total number of families occupying owned and incumbered homes, 48.67 per cent incumbered their homes to secure all or a portion of the purchase price of real estate, when this object was not associated with any other object, and this debt is 46.56 per cent of the total home debt. Real estate purchase and improvements, uncombined with any other object, are represented by 75.31 per cent of the families occupying owned and incumbered homes and by 75.15 per cent of the home debt, while purchase, improvements, business, and the purchase of various articles of personal property, when not associated with any other object, are represented by 83 96 per cent of these families and by 88.32 per cent of the home debt. Family expenses, standing alone, are represented by 8 87 per cent of the number of home families and by 3.55 per cent of the total home incumbrance.

# FACTORIES, MILLS AND SHOPS BUILT DURING YEAR 1893.

In response to the following inquiries, "How many and what kinds of factories, mills or shops for manufacturing purposes have been enlarged. completed, or are in process of erection during 1893, estimated cost of same, probable number of hands they will employ?" answers have been returned by the officers of nearly every city and town.

Eighty-one towns and cities report as follows :

Towns.	Buildings.	What done.	Cost.	Help.
Lewiston	Two cotton mills Two woolen mills Paper mill	Enlarged	\$ 45,000 } 10,00 <b>0</b> }	300

# ANDROSCOGGIN COUNTY.

### AROOSTOOK COUNTY.

		1		
Amity	Carriage repair shop	New	\$ 200	2
	Starch factory			6
	Lumber mill		= 000	1-
Hersey	Starch factory	New & ·····	5,000	15
Island Falls	Tannery	Commenced		80
Island Falls	Steam lumber mill	Commenced		20
	Lumber mill		1.000	)
	Starch factory		200	í
Limestone	Starch factory	Commenced	400	>10
Limestone	Grist mill	Commenced	300	i
Limestone	Wood working shop	Enlarged	300	1
	Lumber mill		600	18
	Blacksmith shop		200	{ °
	Lumber mill		2,000	25
	Lumber mill		1,500	8
Woodland	Lumber mill	Machinery	275	- 3
	Lumber mill		450	
	Shingle mill			10
New Sweden "	Shingle mill	New	1,000	§ 10

### CUMBERLAND COUNTY.

Bridgton Deering	Chair stock mill Tannery Toothpick mill	New New )	9,00 <b>0</b>	$\frac{2}{50}$
Deering	Stoneware mill	New	40,000	75
Harrison	Chair factory	Enlarged	1,000	12
	Steam lumber mill Grist mill			4
	Electric light plant			1

# COMMISSIONER OF INDUSTRIAL

Towns.	Buildings.	What done.	Cost.	Help.
Farmington Industry Strong	Planing mill Wooden box mill Lumber mill	New New Enlarged	$\$3,500 \\ 1,000 \\ 500$	6 10

### FRANKLIN COUNTY.

### HANCOCK COUNTY.

Cranberry Isles	Water bottling establishment Fish stand Machine shop	New	2,000	
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### KENNEBEC COUNTY.

Hallowell	lew	1,000	$20 \\ 5 \\ 30$
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### KNOX COUNTY.

Name of the second s	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		1 Adda and 11
Hurrigano Islo	Stone shed	Completed	000 t e	
Intricane isle	stone shou	completed	φ <b>4,</b> 000	
Rockland	Cold storage Cigars, etc	New	20,000	10
De al-la ad		N7	3,800	1.4
Rockland	[Cigars, etc	New	3,800	10
	о .			
	]	1		

### LINCOLN COUNTY.

		1		
Alna	Lumber mill	New	\$2,000	<b>5</b>

### OXFORD COUNTY.

	Lumber mill			
Fryeburg Hartford	Chair factory Corn canning shop	New	20,000	50
Mexico	Lumber mill	Commenced		
Roxbury Rumford.	Two birch mills	New	8,000	30
Waterford	Chair shop	Machinery	4,000	
Magalloway Plantation	Wood turning shop	New	300	2

# AND LABOR STATISTICS.

Towns.	Buildings.	What done.	Cost.	Help.
Eddington Enfield Exeter Hampden Lincoln Mattawamkeag Milford Newport Newport	Lumber mill Lumber mill Wood turning shop. Butter factory Lumber mill Pulp mill Grist mill Shingle mill Venere mill Corn factory Spring bed factory.	New New Rebuilt Enlarged Enlarged New New	$$15,000 \\ 2,000 \\ 15,000 \\ 5,000 \\ 50,000 \\ 13,000 \\ 300 \\ 1,000 \\ 5,000 \\ 2,000 \\ 2,000 $	$50 \\ 5 \\ 40 \\ 10 \\ 100 \\ 30 \\ 2 \\ 8 \\ 20 \\ 5$

# PENOBSCOT COUNTY.

# PISCATAQUIS COUNTY.

	Foxcroft Guilford	Corn canning]factory Woolen mill	New Commenced		50 75
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### SAGADAHOC COUNTY.

A DESCRIPTION OF A DESC		The second	A	
Topsham	Pulp mill.	. Commenced	\$250,000	
Woolwich	Lumber mill	. Commenced	3,000	6
		1 1	1	

### SOMERSET COUNTY.

		1	1	
Anson	Lumber mill	Enlarged	\$1,000	4
Bingham	Grist mill	Commenced	2,000	<b>2</b>
Canaan	Milking stool manufactory	New	<b>40</b> 0	i -
Canaan	Wooden box mill	Enlarged	400	1
Norridgewock	Carriage shop	New	1.500	,
Pittsfield	Woolen mill	Continued	100,000	50
St. Albans	Woolen mill	Commenced	10,000	45

### WALDO COUNTY.

		1 1	1	
Burnham	Lumber mill Vest shop	New (	22 000	1.05
Burnham	Vest shop	New (	¢2,000	{ -0
Liberty	Lumber mill	Commenced	2,000	6
Monroe	Carriage repair shop	New	100	3
Montville	Lumber mill	New	3,000	8
Morrill.	Lumber mill	Enlarged	600[	5
Searsport	Lumber mill	Enlarged	800	4
Thorndike	Clothing factory	New	2,200	75
	Butter factory		2,500	3
0.000			· /	

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# 184 COMMISSIONER OF INDUSTRIAL AND LABOR STATISTICS.

Towns.	Buildings. What done. Cost		Cost.	Help.
Calais Calais. Calais. Eastport. Jonesport. Jonesport. Lubec Machias. Pembroke.	Lath mill. Granite mill Shot tower. Two sardine factories Fertilizer factory Sardine factory. Five sardine factories Blacksmith shop Sardine factory. Sardine factory. Sardine factory.	New { New { New } New { New { Enlarged } New New New	\$ 800 15,000 5,000 3,500 10,000 5000 5,000 5,000	110 80 150 250 2 50

### WASHINGTON COUNTY.

### YORK COUNTY.

Buxton Newfield North Berwick Waterboro	Paper box factory. Box factory Corn packing shop Stove polish factory Lumber mill Grist mill	Commenced Commenced Enlarged Rebuilt (	$1,800 \\ 2,000$	$     \begin{array}{r}       40 \\       50 \\       130     \end{array} $

### RECAPITULATION.

Counties.	Total cost.	Hand <b>s</b> employed.
Androscoggin	\$55,000	300
Aroostook	17,125	187
Cumberland	58,300	144
Franklin	5,000	16
Hancock	6,300	20
Kennebec	18,000	50
Knox	27,800	26
Lincoln	2,000	
Oxford	38,300	114
Penobscot	110,300	27
Piscataquis	53,000	12
Sagadahoc	253,000	
Somerset	115,300	
Waldo	13,200	12
Washington	44,800	74
York	24,300	26
	\$841,725	2,52

# REPORT OF INSPECTOR OF FACTORIES, &c.

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# REPORT OF R. F. CHALK,

Inspector of Factories, Workshops, Mines and Quarries.

The date of submitting this first annual report of the Inspector of Factories, Work Shops, Mines and Quarries, closes the sixth year of this department of labor The act under which it was created in 1887 was amended by additional legislation in 1893, changing the title of "Deputy Commissioner of Labor" to "Inspector of Factories, Work Shops, Mines and Quarries," and new duties were imposed which have raised the efficiency of the office to a substantial and practical basis that will better promote the interests of the industrial classes. This department, like others of our State while in their infancy, grows in usefulness only as new duties arise through increase in our manufacturing and population. With this growth our State should keep pace, and with our large and growing manufacturing industries Maine should not be behind other states in the matter of protection to her laboring people. It is beneficial to employer and employe alike that conditions conducive to health, morals and safety, be properly guarded, and all avenues leading to danger by neglect of proper attention be closed, thus rendering to the employe what by nature is his, and taking the burden of responsibility from the employer. Factory inspection in the United States is yet in its infancy. England's factory inspection dates back to 1802, when a law entitled : "An act for the better protection of the health and morals of apprentices and others employed in cotton and other factories" was enacted. Following closely upon this legislation came France and Germany, then followed the Canadas; but not until 1878 was anything accomplished in the United States. In that year, Massachusetts instituted factory inspection, with Hon. Rufus R. Wade as chief inspector, who still continues in that position; closely followed by Ohio, Pennsylvania, Indiana, Wisconsin and New York. Maine followed in 1887, with Hon. Leonard R. Campbell as deputy commissioner of labor.

# CHILD LABOR IN COTTON MILLS.

While the employment of children under fifteen years of age in the cotton mills of the State is large, we find a growing tendency to supplant this class of help with that of more mature years. During the year, the inspector has found employed in the twenty cotton mills visited, 325 children under fifteen years of age, 201 of whom were boys, and 124 girls. In the same factories in 1892, there were 446 children employed, of whom 280 were boys, and 166 girls. showing a decrease of 121 during the year, and from information obtained, a decrease of over 300 during the past six years. The inspector's attention has frequently been called to the large number of children employed in these mills, and a violation of the law is openly charged, but upon investigation, certificates have always been found in the hands of the overseers, procured before the child was allowed to go to work. The children found in our mills are principally of foreign birth and all have certificates of age and school attendance properly signed, but when asked to write their names, few can do so, either in English, or their own native language, showing a lack of education or else a false certificate. Α very few English speaking children are found in our mills, and when asked to write their names invariably do so readily. The cause of this lack of education should be invest gated and remedied, if we are to have a nation made up of intelligent men and women. If it is necessary that the adult shall be able to read the constitution of our country before he is entitled to cast his ballot, then it is plainly the duty of the State to compel every child within its borders to learn to read and write the language of the country, so that when arriving at majority they may be able to take intelligent part in our self government Adam Smith likened ignorance, neglected by the state, to leprosy. Superintendent Akers of Iowa truthfully says. "Parents of low organization and hereditarily under the whip of oppression and circumstances, have the highest interests of their children very little at heart, and will keep them grinding at the cruel mill of necessity while their own vices have imperious sway. until their school opportunities have gone forever and the grand army of illiterates gets the recruits." Throwing aside the personal benefits directly received by the child, and leaving the individual out of the argument, the knowledge of this one fact, that the future prosperity of our country hinges upon the intelligence of her rising generation, is a forcible argument for a thorough English education, and no child should be permitted to grow up without being able to add his intelligent vote and influence to help build up the country of his adoption, even should it be a forced intelligence through a compulsory American education.

The following table will give the number of children employed in our cotton mills in 1892 and 1893, showing a perceptible decrease.

Names of Factories.	Number of children employed under fifteen ycars of age in 1892.	Воуч.	Girls.	Number of children employed under fifteen years in 1893.	Boys.	Girls.
Barker Mills Edwards Manf. Company Springvale Cotton Mills Pepperell Manf. Company Laconia Manf. Company York Manf. Company Bates Corporation Hill Mills Androscoggin Mills Lewiston Mills Continental Mills Farwell's Mills Lockwood Company Cabot Manf. Company R. W. Lord & Co L. L. Shaw & Co Winthrop Mills Westbrook Manf. Co Portsmouth Company Lewiston Bleachery	$14 \\ 18 \\ 5 \\ 46 \\ 47 \\ 11 \\ 14 \\ 19 \\ 51 \\ 19 \\ 22 \\ 14 \\ 94 \\ 34 \\ 3 \\ 19 \\ 7 \\ 6 \\ 446 \\ 146 \\ 18 \\ 18 \\ 18 \\ 18 \\ 19 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10$	$\begin{array}{c} 11\\ 12\\ 3\\ 24\\ 32\\ 1\\ 8\\ 13\\ 37\\ 10\\ 20\\ 8\\ 56\\ 18\\ 2\\ 2\\ 3\\ 11\\ 5\\ 6\\ 6\\ 2260 \end{array}$	$ \begin{array}{r}       3 \\       6 \\       2 \\       2 \\       15 \\       10 \\       6 \\       14 \\       9 \\       2 \\       6 \\       38 \\       16 \\       1 \\       \dots \\       8 \\       2 \\       \dots \\       166 \\       166 \\       166 \\       1 $	57 1 38 39 8 8 43 17 17 11 11 10 26 6 1 3 12 2 2 3 3 225	7 5 1 21 26  9 9 7 49 7 49 7 49 14 1 1 3 6 2 3 3	2 2 17 13 8 1 12 8 8 4 31 12 6

### CHILD LABOR IN WOOLEN MILLS.

There has been an increase in the employment of children in woolen mills during the past six months. Previous to July 1, 1893, there were but twenty-eight children found  $\epsilon$  mployed in forty-five mills, but during the last six months fifty have been added, making a total of seventy-eight now so employed. There seems to be an absolute necessity for the employment of some of these children, and in some cases it has been the means of keeping both child and mother from becoming a town charge. In all cases the law was complied with, and overseers held certificates showing age and school attendance of the children.

# CHILD LABOR IN OTHER INDUSTRIES.

Much sympathy and interest is taken in the children employed in cotton and woolen mills and their condition made a subject for legislation, but nothing has been done to protect the cash boy, errand boy, telegraph messenger, and those employed at many other vocations. whose numbers equal, if they do not exceed, those employed in cotton and woolen mills. Some attention should be given to these classes, and the officer whose duty it is to look after these matters, should see that they receive the full amount of schooling required by law. In some of our cities the smatter has been painfully neglected, but it is pleasant to mention Lewiston and Dexter where the law is well enforced, and a child upon the street during school hours is of rare occurrence.

# THE EMPLOYMENT OF WOMEN.

The employment of women is rapidly gaining in our varied industries, and more attention should be given to their protection, both morally and physically, while so employed; and in no better way can good results be achieved than by making the work room convenient and its surroundings conducive to health. Women do not work for pleasure, for if so, they would seek different locations than those in which we find them in some instances where they seek employment through the necessity of securing a maintenance. Among the different necessities that go to make up a perfect. healthy and moral work room, is the matter of separate closets or toilet rooms. This calls for prompt action by our law makers. Employers should be compelled to provide suitable accommodations so that women would not have to submit to the embarrassments they are now compelled to undergo. In many establishments visited during the year the state of things in this regard was found lamentable. In several where from fifteen to twenty women and men were employed, the only toilet room was found in a dark basement, and in one the water closet was found in the boiler room where all were compelled to pass back and forth in full view of the fireman. Other equally objectionable cases could be mentioned, but this will suffice. This state of affairs does not exist in our cotton and woolen

mills, but is confined to the smaller industries of our cities and larger towns, and is particularly bad in some of our clothing factories. The moral surroundings of our young working women should certainly be looked after.

# SEATS FOR WOMEN.

The employment of women in our shops and factories necessitates their being upon their feet much of the time, a practice detrimental to health if followed day after day for a long period. Under such circumstances, every facility should be given them to be seated, when circumstances will allow. Humanity calls for some action among the employers of women in the matter of providing suitable seats to be used, even when only a few moments of rest can be obtained, when not actually engaged in their duties. In many instances I have found women sitting on the floor, where no other accommodations were provided.

# SANITARY IMPROVEMENTS.

Much time and attention have been given to this important duty of the inspector during the year. It is gratifying to see the improvements which have been, and are being made, in the matter of waterclosets, sinks and drainage. Our manufacturing establishments bear evidence that their proprietors realize what is true economy in this department, in that they are bettering the sanitary conditions of these places. Many improvements in this direction have been made during the year; and others are contemplated, that will not be excelled anywhere in the country. All the modern ideas and improvements are being adopted to prevent the exposure of employes to diseases which result from defective sanitary arrangements.

Those familiar with factories, shops or other establishments, where a number have access to the same closet, know from experience that filth in various forms will appear and offensive odors, arise, even with the greatest care and attention. From this accumulation originate the germs of disease, and unless removed will spring into life, and ill effects invariably follow. By allowing this decomposing matter to remain in drain-pipes and privy vaults, an unhealthy atmosphere is created, jeopardizing the health of those who, not of their own will but through force of circumstances, are compelled to inhabit such rooms. The use of disinfectants which gives the air a seeming purity, does not, in a large majority of cases, remove the cause of germ life. Many theories have been advanced, disinfectants, deodorizers and a long catalogue of antidotes recommended, yet there is nothing so well calculated to kill this lurking and treacherous destroyer of health as a thorough system of plumbing and sewerage.

The following table of eighteen factories and shops will give an idea of the magnitude of such improvements.

Name.	Town.	A mount of cost.
Laconic Mills Pepperell Mills	Biddeford	$\frac{346}{395}$
[, E. Prescott	North Berwick	235
North Berwick Woolen Company Dennison Manufacturing Company	Brunswick	500 ( 450 (
Cabot Manufacturing Company Continental Mills	Brunswick	$625 \\ 1.000$
Goodale Worsted Company	Lewiston	3,000
Amos Abbott	Dexter	250
East Pond Manufacturing Company Parker & Peaks	Bangor	800 350
I. F. Finnegan & Co Hathaway Shirt Company	Bangor Waterville	350 ( 600 (
Goudy & Kent Fitz Brothers & Co	Portland	500 350
York Manufacturing Company	Saco	1,000
Webster Mills	webster	25
		\$11,576

Cost of Sanitary Improvements Made in 1893.

Many other factories and workshops have made sanitary improvements, and we can safely estimate a like amount expended in one hundred shops where no separate account has been kept, the work being done by regular employes, bringing the cost of such improvements up to \$23,000 or more, and yet there is much need of a continuation of the work. Some of our shops and woolen factories sadly need better arrangements, not only for the protection of their employes, but of the community in which they are located as well. Attention has been called to these conditions, and further efforts will be made to secure a compliance with the law in these cases. The many devices and systems of closets upon the market make it difficult to offer any recommendation.

192

# ACCIDENTS.

The importance of information regarding accidents in our State. should not be overlooked. Their cause should be ascertained in order that some practical application may be made that will-lessen the unnecessary loss of life and limb to those engaged in hazardous employments. From newspaper clippings giving accounts of accidents from April 1, 1893 to January 1, 1894, the inspector has learned of two hundred and seven persons being either killed or injured by machinery of different kinds, buzz saws, planers, set screws, shafting gears and pulleys, paper and pulp machinery and quarry machinery; the buzz saw leading, by claiming one hundred and eighteen victims, five of which were fatal, and the planer adding ten more, two of which were fatal; making one hundred and twenty-eight accidents by lumber much nery alone, leaving but seventy-nine of the number to be distributed among all the other industries of the State, and this during a period when two-thirds of our industries were either closed or working with reducid force, thus lessening the liability to accident over sixty per cent. Had our mills and factories been running with their accustomed complement of employes, and all the accidents from saws and planers been obtained, there is no doubt the figures would show an average of one per day injured by this cause alone. That protection to those engaged in this dangerous employment is necessary, there is no question. Better results are obtained when the workman knows he is operating safe machinery, and he will invariably turn out more work when his life and limbs are protected

"By investigating the fact," says Inspector McDonald of Ohio, "through reports of the accident insurance companies, it is learned there are upwards of fifty persons cut daily by buzz saws in the United States. Carelessness of employes adds a large per cent to this list. Men forget the saw is master, and in an unguarded moment they are caught, and walk from their machine minus a finger, hand or arm, and occasionally a man is instantly torn in pieces by this treacherous machine. Protection in this hazardous employment has been afforded employes in several states, Ohio and Indiana taking the initiative in this direction, by adopting one of the many safeguards upon the market, which has lessened the liability to accident seventy-five per cent." For the benefit of those interested in the welfare of their employes cuts of the most effective guards have been obtained for this report.





THE "UNCLE JOE" HAND PROTECTORS.

The "Uncle Joe" Hand Protectors, automatic acting covers for rip or buzz saws, received the gold medal at the New Orleans -World's Exposition; the silver medal of the Cin-innati Exposition; medals wherever exhibited These machines have specially useful qualities. One of the inventors was a sawyer. These guards will adjust automatically to thickness of lumber; saw edgings and all lengths; stuff can be run through with one hand, and sawyer remove his hands the guard will hold the piece quietly and securely; prevent back-throw of lumber; cuts one to six thickness at a stroke; decreases the labor but increases the output per day; continuous feed, i.e. push a piece to the saw, push anoth r after it and so on; avoids the need of pointers; sends dust under table; can save waste of imperfect pieces, which formerly went to the furnace; knots, saws through them. Your hands are made free from bloody accidents.

# NATIONAL SAW GUARD.

This guard was invented by a practical mechanic who had lost half his right hand. Improvements were made from time to time, and each was patented, covering all the essential points. This guard is in use very largely in the Central States. It has the approval of the state factory inspectors of Minnesota, of Wiscon-



NATIONAL SAW GUARD.

sin, Ohio, and Michigan. The Widdicomb Furniture Company of Grand Rapids are using twenty-eight upon the saws in their plant. This guard is easily adjusted to the table and may be removed with one blow of a hammer. The covered plane of the hood acts as a screen and prevents dust flying into the eyes of the operator, and the double pointed dog absolutely prevents the timber from flying back or up, thus completely protecting the operator.

### SET SCREWS AND SHAFTING.

The loss of life and serious accidents caused by the set screw and shafting since March 1st. has been of a shocking character. There have been four killed and twelve seriously wounded and mangled, principally caused by the clothing being caught upon the set screw and the person thrown upon the shafting there to be whirled around, and in several cases through a space that appeared impossible for the body to pass Five of these accidents have been attributed to the set screw by the press, and through investigation are found four others that claim the set screw as the cause. It is of common occurrence to see beautiful and highly polished machinery with exposed gear and protruding set screw put upon the manufacturer as perfect machines; and they may be, in the sense of accomplishing the work for which they are made, but the stamp of defective construction is visible in the exposed gear and set screw. Should the purchaser of such machinery be held wholly responsible for accidents caused by such defective machinery, or should not the manufacturer of such machinery be compelled to assume some responsibility for the accidents caused by his own defective productions? Could such a condition of equal responsibility be brought about, manufacturers of machinery would, through financial interests alone, give the manufacturer a more perfect machine with all practical safeguards and all dangerous parts protected.



SET SCREWS.

197



# COGS, ROLLERS AND BEL/TS.

Cogs and rollers have added their quota of victims, one fatal and thirty-one accidents more or less severe. There have been eleven accidents by being caught in belts. one of which was fatal, and swelling the army of cripples to a large number. Safeguards should be applied in every practicable way, to lessen the number of these accidents.

198

# FIRE ESCAPES.

Having had the opportunity to observe the dangerous condition of many factories and work shops in our State during the past year, the inspector feels justified in suggesting a more rigid compliance with the statute law relating to fire escapes, as found in chapter twenty-six of the Revised Statutes, as follows:

SEC. 26. Every public house where guests are lodged, and every building in which any trade, manufacture, or business is carried on, requiring the presence of workmen or other persons above the first story, and all rooms used for public assembly or amusement, shall at all times be provided with suitable and sufficient fire-escapes, outside stairs, or ladders from each story or gallery above the level of the ground, easily accessible to all inmates in case of fire or of an alarm of fire: the sufficiency thereof to be determined as provided in the following section.

SEC. 27. In towns or parts of towns having no organized fire department, the municipal officers shall annually make careful inspection of the precautions and safeguards provided in compliance with the foregoing requirements, and pass upon their sufficiency as to arrangement and number, and upon their state of repair; and direct such alterations, additions and repairs as they adjudge necessary. In towns, cities and villages having an organized fire department, the duties aforesaid shall be discharged by the board of fire engineers.

SEC. 28. Such municipal officers or fire engineers shall give written notice to the occupant of such building, also to the owner thereof, if known, of their determination as to the sufficiency of said precautions and safeguards, specifying in said notice any alteration, addition or repair which they require. Sixty days are allowed for compliance with such notice and order.

SEC. 29. Any owner or occupant who neglects to comply with such order, within the time so allowed, forfeits fifty dollars, besides five dollars for every day's continuance of such neglect; and the building or part of a building so occupied shall be deemed a common nuisance, without any other evidence than proof of its use; and the keeper shall be punished accordingly. Said officers may forbid the use of such building for any public purpose until their order has been complied with. And if the owner or occupant of said building lets or uses the same in violation of such order, he forfeits not less than twenty nor more than fifty dollars for each offence.

SEC. 30. Whenever the municipal officers or engineers, upon inspection, find that proper safeguards and precautions for escape in case of fire, or of alarm, have been provided, they shall give to the occupant of such building a certificate, under their hands, of such fact: which shall be valid for one year only from its date. Such officers shall return to the clerk's office of their town, monthly, a list of such certificates by them issued which the clerk shall record in a suitable book.

SEC 31. Every person receiving such certificate shall pay to such officers two dollars therefor, and shall keep such certificate posted in such building. Such annual certificate, so posted, is prima facie evidence of the inspection of such building, and of the presence of such suitable safeguards and precautions. Every occupant of such building who neglects or refuses to procure such certificate or to post the same as aforesaid, forfeits ten dollars for every week that he so neglects and refuses.

SEC. 32. Every municipal officer or engineer who refuses or neglects to perform the duties imposed upon him by the seven preceding sections forfeits fifty dollars.

The above law carries with it the embodiment of protection to thousands of men and women in our State, should it be put into practical operation. We are rapidly taking our place in the We can see the old fashioned nation as a manufacturing state wooden shops, factories and dwellings giving way to the massive stone and brick business blocks, and factories five. six and sometimes seven stories in height, employing thousands of men and women, and with their pretentious outward appearance of safety some are mere death traps ready to be sprung at the first alarm upon those who are confined within their walls. A necessity for mole attention to our building laws is apparent, as we see our cities and towns increase in the onstruction of these buildings. If it is economy to construct such high buildings, let the rights of humanity be considered, and proper safe guards applied that will insure safety in case of fire. While this is no part of my official duties as inspector of factories, my attention has been called to the condition of quite a number of factories and shops where the employes feel the danger of the position in which they are placed. In case of fire their only chance for escape would be the windows.

200

as invariably fire seeks a draft and always finds it through the stair ways and elevator shaft. The responsibility for such conditions rests with somebody, and before we are compelled to chronicle a d saster more appalling in its nature than that recently occurring in Lewiston, let proper attention be given to this matter and such action taken as will ensure the greatest safety to our wage workers.

# GENERAL SPECIFICATIONS FOR IRON FIRE ESCAPES.

This specification is intended for an ordinary fire escape from a factory. work-shop, tenement or lodging house or hotel. A plan and specification of the fire escape which the party proposes to build, showing its connection with the rooms of the building, must be shown the inspector and be subject to his approval before and after its erection

For escapes constructed under this specification, the stairs must never be less than eighteen inches in width and all passages on the balconies between the stairs and walls of the building must be as wide as the stairs

The inclination of the stairs must not be greater than thirty degrees, or the rise of the steps more than twelve inches. The stairs must connect with each story by railed balconies and must in all cases where practicable descend to the ground by a folding ladder.

The access to the railed balconies from the building may be by windows, and in no case shall the distance from the top of window sill to balcony floor be more than ten inches.

The top of balcony braces to be of 2'x 2'' angle iron, bolted through the wall by 1'' bolts with a 5'' washer on the inside. Brackets to be about three and one-half feet apart.

Braces to be of three-fourths inch square iron securely bolted to top.

The flooring of balconies to be of  $1\frac{1}{2}$  x  $\frac{3}{8}$  iron riveted flat-wise to the 2"x 2" angle iron and spaced one unch apart.

Where the steps descend through the balcony there must be at • least six feet in vertical height between front of opening and front line of stairs. Opening in balcony to have rail on all sides except where stair begins.

The stair stringers to be of iron not less than  $3\frac{1}{2}''x\frac{1}{2}''$  properly fastened to balconies.



FIRE ESCAPE.

Treads to be made of two round rods, five-eighths of an inch in diameter thoroughly riveted to stringers, or a cast tread corrugated may be used, not less than one-half of an inch in thickness and four inches in width.

Hand rails for balconies to be of  $1\frac{1}{2}'' \times \frac{1}{2}''$  flat iron, two feet ten inches high, set flat wise, filled under by one-half inch round rods not over eight inches apart: or any flat or round iron cross or fancy work for filling strongly made and equivalent to the above may be used. Rails to be carried through building and bolted on the inside using a  $4'' \times 4'' \times \frac{3}{2}''$  iron washer under the nut. Stair rails to be of three-fourths inch in diameter with uprights to support it fastened to stair stringers.

All the materials for the above work to be of the best refined iron put together and secured to the building in a thorough and workmanlike manner to the approval of the inspector; and all work to have at least one coat of Prince's metallic paint before leaving the shop and at least one coat after same is erected.

### THE SWINGING OF DOORS.

For safety in case of fire or stampede, this is an important law and should be more rigidly enforced Prior to 1893, it was enforced only in case of public halls and school houses and our large mills.

Section twenty-five of chapter twenty-six of the Revised Statutes of 1883 reads as follows:

SEC 25. Every building intended temporarily or permanently for public use, and every school-house and school room, shall have all inner doors, intended for egress, open outwards. The outer doors of all such buildings shall be kept open when the same are used by the public, unless they open outwards; but fly-doors opening both ways may be kept closed.

Section three of chapter two hundred and ninety-two of the laws of 1893 reads :

"It shall be the duty of the inspector of factories, work-shops, mines and quarries to enforce the due observance of sections twenty-five and twenty-six of chapter twenty-six of the Revised Statutes, relating to the swinging of doors in all factories and workshops."

There being a question in the minds of some in reference to the application of said chapter and the authority of the inspector, the following communication was forwarded to the attorney general for his opinion.

### REPORT OF R. F. CHALK.

AUGUSTA, Maine, April 3, 1893.

### Hon. Frederick A. Powers, Attorney General of Maine:

DEAR SIR: On comparing my duties as specified in section three of chapter two hundred and ninety-two of act of 1893 with sections twenty-five and twenty six of Revised Statutes of 1883. I am in doubt whether factories and work-shops are such public buildings as are meant by the Revised Statutes. Will you kindly give me your opinion on the matter.

Sincerely yours,

# R. F. CHALK, Inspector of Factories, &c.

To this communication the following reply was received :

Office of Attorney General. Houlton, April 12, 1893.

Mr. R. F. Chalk, Inspector of Factories, &c.

Section three is plainly a legislative enactment or declaration that the provisions of said section twenty-five shall apply to factories and work-shops. I find no reference to the swinging of doors in section twenty-six of chapter twenty-six of the Revised Statutes, and I fail to see how you have any official duties in regard to the enforcement of that section.

Very truly yours,

FRED A. POWERS.

The inspector has met with little opposition in the enforcement of There has been some objection to changing doors opening this law. upon the street but invariably all requests for change have been complied with. There has been some neglect to comply with the law, but no real opposition. There is a large field for work in this department the coming year, which should be devoted especially to our cities. Our cotton and woolen mills have a large number of exits. and in case of fire no one stair way is depended upon, but where the danger lies is in our smaller work shops. In many of our large buildings, while the ground floor may be occupied as a banking room, the upper stories are hives of industry, and in some instances from one hundred to one hundred and fifty men and women are employed in different trades. Here is where the danger is greatest. In many buildings erected for such purposes, often with limited ground space and with an object for floor room, the exits have been neglected, the stair ways are narrow and the doors swing in. With

204

large furnace in the basement to supply the establishment with heat and power, and in some cases located in close proximity to the stair way. with no fire escapes, such a building cannot be classed as a safe one in case of fire. The faulty architecture of such buildings often makes it impossible to swing the doors outward, for by so doing the stair way leading from the room above would be completely blocked, thus cutting off the escape of those coming from the upper stories. For the protection and safety of those employed in such establishments and a guide for those contemplating such structures, a revision of our building laws is necessary. The present law is virtually a dead letter. Some new public buildings erected during the year 1893 have been constructed with doors swinging inward; and many of our school-houses, where a large number of children attend, are in the same condition. Attention has been called to some of these, and the proper authorities notified. It is necessary for the safety of those who are confined in such buildings, that their egress be made as accessible as possible, and easy means adopted to prevent a jam in case of fire.

# MINES AND QUARRIES.

One of the perils of quarrymen, is the falling rocks. Two fatal accidents from this cause have been brought to the inspector's notice. Complaints have come from several sections of our State, and although the inspector's authority is limited, he has carried out the intention of the law wherever danger was perceived, in all places visited, without notifying the Board of Health. The slate quarries at Brownville and Monson have been visited. At the former place, some loose rock was noticed, which was at once removed. At Monson, the sides of the quarries were clean and no loose or overhanging rock was discovered, showing that every precaution is taken to protect the lives of those at work in the pit. The coming year more attention should be given to this important duty.

<b>T</b>		
Name of Company.	Location.	Business.
Barker Mill	Auburn	Cotton
Edwards Manufacturing Co	Augusta	Cotton
Springvale Cotton Mills Co	Springvale Biddeford	Cotton
Pepperell Manufacturing Co		Cotton
Laconia Co York Manufacturing Co Bates Manufacturing Co Hill Manufacturing Co Androscorrin Mills	Saco	Cotton
Rates Manufacturing Co	Lewiston	Cotton
Hill Manufacturing Co	Lewiston	Cotton
androscogg in minis	130 11 1800 11 11 11 11 11 11 11 11	Cotton
Lewiston Mills Co		Cotton
Continental Mills	Lewiston	Cotton
Lockwood Company		Cotton
Cabot Manufacturing Co	Brunswick	Cotton
R. W. Lord & Co	West Kennebunk	Cotton
Portsmouth Company	South Berwick	Cotton
Lewiston Bleachery	Lewiston Yarmouth	Cotton
L. L. Shaw & Co Winthrop Mills Co	Winthrop	Cotton
Westbrook Manufacturing Co	Westbrook	Cotton
Knox Woolen Co	Camden	Felts
Camden Woolen Co	Camden	Woolen
Mt. Battie Mill	Camden	Woolen
Megunticook Mill Farnsworth Company	Camden Lisbon Center	Felts Flannels
Madison Woolen Co	Madison	Woolen
Madison Woolen Co Georges River Mills Pioneer Woolen Mill	Warren	[Woolen
Pioneer Woolen Mill	Pittsfield	Woole <b>n</b>
Old Town Woolen Co	Old Town	Woolen
Archibald Linn (estate) North Berwiek Co	Hartland North Berwick	Shawls Woolen
Kezar Falls Woolen Manuf, Co	Kezar Falls	Woolen
Webster Woolen Mill, No. 1 Webster Woolen Mill, No. 1 <sup>1</sup> / <sub>7</sub>	Sabbatus	Woolen
Webster Woolen Mill, No. 11	Sabbatus	Woolen
Worumbo Manufacturing Co Sanford Mills	Lisbon Falls Sanford	Woolen
Vassalboro Woolen Co	North Vassalboro	Mohair plush Woolen
Nawoe Manufacturing Co	Readfield	Woolen
Annabessacook	North Monmouth	Woolen
Carleton Mills Co Sangerville Woolen Co	Sangerville	Woolen
David R. Camphall	Sangerville Sangerville	Woolen
W. C. Jack & Co	Gardiner	Woolen
W. C. Jack & Co H. C. Grant & Co Forest Mills Co	Calais	Wool pulling
Forest Mills Co	Bridgton	Woolen
Robinson Mills	South Windham	Woolen
Pondicherry Co Cowan Woolen Mill	Bridgton Lewiston	Woolen Woolen
Cumberland Mills	Lewiston	Woolen
Columbia Woolen Mills	Lewiston	
Mayo & Sons	Foxeroft	Woolen
Dennison Walker	Pittsfield	Woolen
Cook & Jepson.	Winslow	
Indian Spring Woolen Co Lewis Anderson & Co	Madison Skowhegan	Woolen Woolen
Amos Abbott & Co	Devter	Woolen
Dexter Woolen Mill, No. 1	Dexter	Woolen
Dexter Woolen Mill, No. 2	Dexter	Woolen
Dexter Woolen Mill, No. 3	Dexter	Woolen
D	Guilford	Woolen
Dexter Woolen Mill, No. 1 Dexter Woolen Mill, No. 2 Dexter Woolen Mill, No. 3 Piscataquis Woolen Co Foet Pand Mounfecturing Co.	Nowport	Woolan
East rond manufacturing Co	Newport	Woolen
Piscataquis Woolen Co East Pond Manufacturing Co Flanders Woolen Co Alfred Woolen Co	Newport North Dexter Alfred	Woolen

# INSPECTION OF COTTON AND WOOLEN

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No. of children employed under 15 years of age.	Boys.	Girls.	Payment of wages.	No. of doors changed.	Sanitary condition.	Number.
$\begin{array}{c} 9\\7\\1\\38\\39\\8\\8\\8\\43\\17\\17\\11\\18\\0\\26\\1\\2\\3\\12\\\\1\\1\\3\\2\\8\\\\3\\6\\\\1\\1\\1\\1\\\\1\\1\\1\\1\\\\1\\1\\1\\1\\1\\\\1$	$ \begin{array}{c} \circ \\ \square \\ \hline \\ & 7 \\ 5 \\ 1 \\ 20 \\ \hline \\ & 7 \\ 31 \\ 9 \\ 9 \\ 7 \\ 49 \\ 9 \\ 7 \\ 49 \\ 9 \\ 7 \\ 14 \\ 1 \\ 2 \\ 3 \\ 6 \\ \hline \\ & 1 \\ 1 \\ 3 \\ 2 \\ 5 \\ \hline \\ & 1 \\ 2 \\ \hline \\ & 7 \\ 15 \\ 4 \\ \hline \\ & 1 \\ 1 \\ \hline \\ & 1 \\ \hline \\ & 1 \\ 1 \\ \hline \\ & 1 \\ \hline \\ \\ & 1 \\ \hline \\ \\ & 1 \\ \hline \\ \\ \hline \\ \\ & 1 \\ \hline \\ \hline \\ \\ \\ \hline \\ \hline \\ \hline \\ \\ \hline $	$\begin{array}{c} 2\\ 2\\ 2\\ 2\\ 2\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\$	Fortnightly		Fair	$\begin{array}{c} 1 \\ 2 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 7 \\ 8 \\ 9 \\ 101 \\ 112 \\ 13 \\ 4 \\ 5 \\ 6 \\ 7 \\ 7 \\ 8 \\ 9 \\ 101 \\ 112 \\ 13 \\ 14 \\ 15 \\ 6 \\ 17 \\ 18 \\ 19 \\ 201 \\ 22 \\ 23 \\ 22 \\ 22 \\ 22 \\ 22 \\ 22 \\ 2$
3 1 1 1	3 1 1		Fortnightly Fortnightly Fortnightly Fortnightly Fortnightly Fortnightly Fortnightly Fortnightly Fortnightly Fortnightly Fortnightly	 1	Good Good Fair Fair Good Good Good	

# FACTORIES, SHOE SHOPS, Etc.

Name of Company.	Location.	Business.
Jewichawanick Co	South Rorwick	Woolen
Prown Manufacturing Co	Dovor	Woolon
Ionson Pond Quarry	Monson	Slate
(ineo Slate Quarry	Monson	Slate
Ionson Pond Quarry	Monson	Slate
Pakland State Quarry	Brownville	Sluto
0. S. Smiley	Augusta	Broom-handles
I. II. Harvey & Sons	Augusta	Hammers
V. H. Moore	Gardiner	Bed slats
S. Smiley I. II. Harvey & Sons V. II. Moore The W. H. Moore Mattress Co Soston Flint Paper Co	Garainer	Mattresses
eo. W. Capen	Eastport	Tin plate decorator
Iathaway C. F. & Co	Waterville	Shirts
fanufacturing Investment Co	Madison	Pulp
Jeo. W. Capen fathaway C. F. & Co. fanufacturing Investment Co Villimantic Co. Jaine Manufacturing Co	Willimantic	Spool stock
dame Manufacturing Co	Rockland	Clothing
Minthe Mintulaettring Co I. P. Finigan & Co A. L. Jones & Co Berry & Smith Oomestic Bakery M. Bradish & Co F. Kimbolt	Bangor	Bakery
. L. Jones & Co	Bangor	Bakery
Berry & Smith	Bangor	Sail makers
Domestic Bakery	Augusta	Bakery
M. Bradish & Co	Calais	Bakery
). T. Merrow & Son Fitzgerald & Berdeen	Pittsfield	Clothing
J. Julshen	Portland	Clothing
', J. Abbott & Son Froder Dyspepsia Cure	Dexter	Clothing
C. F. Price	Bangor	Roas
Г. D. Sullivan	Bangor	Rags
M. O'Connor 3. H. Pike & Co	. Bangor	Rags
S. H. Pike & Co	Portland	Rags
ames White Brown Brothers	Portland Portland	Power
f. O'Connor	Portland Augusta	Rags
f. O'Connor C. M. Bailey's Sons & Co	. Winthrop	Oil cloth
Mousam Manufacturing Co	. Kennebunk	Leatheroid
Mark Morea Paper Box Co	. Auburn Auburn	
Mark Morse Paper Box Co Goudy & Kent	. Portland	
Eureka Hosiery Co	Auburn	Hosiery
Haskell Silk Co	Westbrook	Silk
Saco Water Power Machine Shop .	Biddeford	Machinery .
Hardy Machine Co	. Biddeford	Paper
Hollingsworth & Whitney Co	. Gardiner	Paper
Gannett & Morse	. Augusta	Publishers
Vickery & Hill	. Augusta	Publishers
Allen Publishing Co	Augusta	Publishers
Keene Brothers	Skowhegan	Shoes
M. L. Getchell	. Monmouth Centre	Moceasins.
M. L. Getchell Buck, E. A. & Co	Bangor	Moccasins
Parker & Peakes	. Bangor	. Shoes
Ara Cushman Co	. Auburn	
Ara Cushman, frame shop Pray-Small Co	Auburn	Shoes
Dingley-Foss Shoe Co	. Auburn	. Shoes
Hodsdon Brothers & Co	Yarmouthville	Shoes
Gay, Woodman Co A. W. Shaw & Co	· Lewiston	Shoes
A. W. SNAW & CO	AFTEEDOTT	INDOOR

# INSPECTION OF COTTON AND WOOLEN

No. of children employed under 15 years of age.	Boys.	Girls.	Payment of Wages.	No. of doors changed.	Sanitary condition.	Number.
2	2		Fortnightly	ĺ	Coord	
			Fortnightly		Good Good	64 65
•••••	••••		Fortnightly	••••••	Good	- 66
			Fortnightly		Good Good	$\begin{bmatrix} -67\\-68\end{bmatrix}$
	••••		Fortnightly Fortnightly Fortnightly Fortnightly Fortnightly		Fair	(3
•••••	•••••		Fortnightly	<b>.</b> . <b></b>	Fair	1.0
1	1		Fortnightly		Good Fair	1
$^{2}$	$\overline{2}$		Fortnightly Weekly		Fair	3
			Weekly		Fair	2 3 4 5
1	1		Weekly Fortnightly		Fair Good	5
1	1		Weekly Weekly		Good	6 17
••••••			Weekly	1	Good	148
1		1	Weekly Fortnightly	2	Fair Good	79
1		1	Weekly	2	Good	- 80 - 81
•••••••••			Weekly		Fair	82
•••••		•••••	Weekly		Good	-83
			Fortnightly	1	Good Good	≥4 ≥5
			Fortnightly Weekly Weekly		Good	8
•••••			Weekly		Good	87
	•••••		Irregularly	[	Fair	- 58 - 59
					Fair Fair	89
•••••			Fortnightly	1	Bad	1 1
		••••	Fortnightly	••••	Good	\$2 \$3
	1				Good Fair	\$3   \$4
			Weekly		Good	114 115
•••••	•••••		Weekly Weekly Weekly Weekly Weekly Weekly Weekly Weekly		Fair	6?
			Weekly		Good Bad	97 98
			Weekly		Fair	99
•••••			Weekly		Bad	100
			Weekly		Good	101
			Weekly		Good Good	10 <b>2</b> 103
• • • • • • • • • • •			Weekly	1	Fair	104
					Good Fair	105
		<sup>-</sup>	Weekly Fortnightly Fortnightly Fortnightly Weekly	L	Good	106 107
•••••			Fortnightly		Good	108
••••••			Fortnightly	••••	Good	109
			Weekly		Good Good	$  110 \\ 111$
			Monthly	ļ	Good	112
•••••			Monthly		Good	113
			Monthly Fortnightly		Fair Fair	114
1	1		Weekly	1	Good	$115 \\ 116$
••••••••••			Monthly		Fair	117
• • • • • • • • • • •		•••••	Weekly	1	Fair	118
····· 2	2		Weekly	1	Good Good	$  119 \\ 120$
ĩ	ĩ		Weekly		Good	120
1	1	• • • • • •	Weekly Weekly Weekly Weekly Weekly		Good	122
1	. 1	•••••	Weekly Fortnightly	1	Good	123
1	1		Weekly	1	Fair Good	124 125
-		1	http:///////////////////////////////////	1 · · · · · · · · · · · · · · ·	Good	120

# FACTORIES, SHOE SHOPS, Etc.-CONTINUED.

Name of Company.	Location.	Business.
C. A. Cushing Shoe Co. St. Croix Shoe Co. Johnson Brothers Shoe Manuf. Co., Jones, Cartland & Co. Staw, Goding & Co. Sterling & Allen. B. E. Cole & Co. Kimball Brothers. E. & A. Mudge Shoe Co. Butler & Clark. L. P. Hawkins.	Calaís Hallowell Portland Portland Portland Ellsworth Kennebunk Springvale	Shoes

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# **INSPECTION OF COTTON AND WOOLEN**

No. of children employed under 15 years of age.	Boys.	Girls.	Payment of Wages.	No. of doors changed.	Sanitary condition.	Number.
• • • • • • • • • • • • • • • • • • •	 1	· · · · · · · · · · · · · · · · · · ·	Weekly.           Weekly.		Good Good Good Fair Fair Fair	$127 \\ 128 \\ 129 \\ 130 \\ 131 \\ 132 \\ 133 \\ 134 \\ 135 \\ 136 \\ 137 $

FACTORIES, SHOE SHOPS, Etc.-CONCLUDED.

Name.	Total number of children employed under fifteen years of age.	Boys.	Girls.	Numb <b>e</b> r of mills, shops and factories visited.	Number of mills visited twice.	Number of mills visited three times.	Number of children sent out from work.
Cotton	325	201	124	20	20	15	39
Woolen	78	56	22	45	31	17	11
S'ioes	11	11		22	17	5	3
Miscellaneous	37	15	22	59	17	9	12
	451	283	168	146	85	46	65

# **RECAPITULATION.**

### FORTNIGHTLY PAYMENTS.

There have been several complaints during the year for the enforcement of the fortnightly payment law, all of which have been amicably adjusted. A number of complaints have been received asking for the enforcement of this law upon firms and companies, and the fact that the law does not apply to these created a great disappointment among employes. There are many firms and companies that pay their help weekly, and a number of corporations have not sought to take advantage of the law by withholding the **pay** for semi-monthly payments, which has been appreciated by employes.

# CHAPTER 292, OF PUBLIC LAWS OF 1893.

SECT. 1. It shall be the duty of the inspector of factories, workshops, mines and quarries, upon complaint, to inquire into, and prosecute for, any violations of chapter one hundred and thirtyfour of the public laws of eighteen hundred and eighty-seven.

SECT. 2. It shall be the duty of the inspector of factories, workshops, mines and quarries to examine into the sanitary condition of factories, workshops, mines and quarries, and when any condition or thing is found that, in his opinion, endangers the health or lives of the employes he shall notify the local board of health, and it shall be the duty of said board to investigate the matter.

SECT. 3. It shall be the duty of the inspector of factories, workshops, mines and quarries to enforce the due observance of sections twenty-five and twenty-six of chapter twenty-six of the revised statutes, relating to the swinging of doors in all factories and workshops.

SECT. 4. The inspector of factories, workshops, mines and quarries shall, on or before the first day of December annually, submit his report to the commissioner of industrial and labor statistics which shall be incorporated in, and printed with the annual report of the bureau of industrial and labor statistics.

SECT. 5. All acts and parts of acts inconsistent herewith, are hereby repealed.

SECT. 6. This act shall take effect when approved.

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# INDEX.

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	PAGE.
Introduction	5
Hotels and Boarding Houses, list of	9
returns from	<b>21</b>
analysis of returns	32
Cottages	33
Guides	<b>34</b>
Items	<b>34</b>
Conclusions	35
Brief descriptions of attractions	37
Descriptive papers-Aroostook County	57
Rangeley and Dead River region	60
County of Oxford	66
Andover	69
Bethel	70
Bryant's Pond	75
Fryeburg	76
Norway	79
Paris Hill	80
Penobscot Bay and River	81
Bangor and the Upper Penobscot	87
Frenchman's Bay	90
Hancock County Interior Resorts	91
Along the Washington County Coast	93
Washington County Lakes	95
Piscataquis County	<b>9</b> 6
Moosehead Lake	97
Fish and game laws of Maine	101
Reference index to Private and Special Laws	138
Population of Maine by cities, towns, etc	144
arranged by rank in population	157
by congressional districts	166
gain and loss	167
color and sex	168
nativity of foreign born	170
Number of cities, towns, etc., by counties	171

# INDEX.

	PAGE.
Land and water area of the State	171
Combined debt of the State	171
Cereal productions of the State in 1890	$17\dot{2}$
Cotton, woolen and combined textile industries	173
Granite industry	174
Lime industry	175
Slate industry	175
Farms, homes and mortgages	175
Factories, mills and shops built in 1893	181
Report of Inspector of Factories, Workshops, Mines and Quarries	187
Child labor in cotton mills	188
woolen mills	189
other industries	190
The employment of women	190
Seats for women	191
Sanitary improvements	191
Accidents	193
Saw guards	194
Set screws and shafting	196
Fire escapes	199
The swinging of doors	203
Mines and quarries	205
Table	206
Fortnightly payments	213
Law of 1893	213

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