## PUBLIC DOCUMENTS OF MAINE:

1908

BEING THE

## ANNUAL REPORTS

OF THE VARIOUS

# Departments and Institutions

For the Year 1907

VOLUME IV

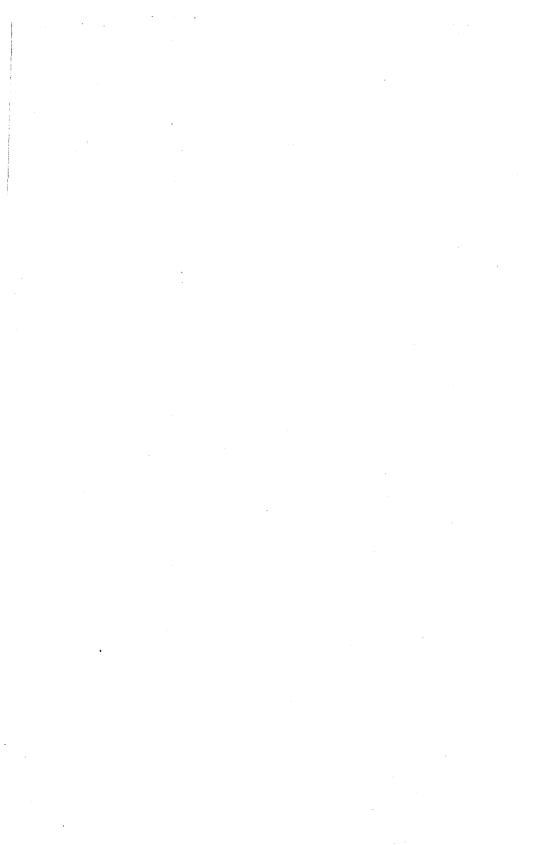
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<sup>\*</sup>Not published.







MAINE FARMER PRINT, AUGUSTA

State School for Boys, South Portland, Maine

#### FIFTY-FOURTH ANNUAL REPORT

OF THE

# Trustees, Superintendent,

Treasurer and Teachers

OF THE

# State School for Boys

STATE OF MAINE,

South Portland, December 1, 1907.

Published Agreeably to a Resolve Approved February 25, 1871.

WATERVILLE SENTINEL PUBLISHING CO. 1908

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•			

#### PRESENT BOARD OF TRUSTEES.

FRED ATWOOD of Winterport.

HIRAM W. RICKER of Poland.

CHARLES L. HUTCHINSON of Portland.

HENRY W. MAYO of Hampden.

MILTON L. MERRILL of St. Albans.

Term expires June 29, 1909

Term expires March 8, 1909

Term expires Jan. 16, 1911

Term expires January 23, 1911

OFFICERS OF THE BOARD.

PRESIDENT.

FRED ATWOOD.

SECRETARY.

CHARLES L. HUTCHINSON.

TREASURER.

CHARLES L. HUTCHINSON.

EXECUTIVE COMMITTEE.

FRED ATWOOD, MILTON L. MERRILL, HIRAM W. RICKER.

AUDITING COMMITTEE.

HENRY W. MAYO,

CHARLES L. HUTCHINSON.

VISITING COMMITTEE.

CHARLES L. HUTCHINSON,

HENRY W. MAYO.

Regular meetings of the Board are held on the third Tuesday of February, May, August and November.

Regular meetings of the Executive Committee are held on the second Tuesday of each month.

#### RESIDENT OFFICERS AND EMPLOYEES.

E. P. WENTWORTH, Superintendent.

Mrs. E. P. WENTWORTH, Matron.

J. HENRY DOW, Assistant Superintendent.

MELVILLE C. PERRY, Storekeeper.

ARTHUR MERRILL, Instructor Mechanical School.

FRED L. TIBBETTS, Farmer.

GUY L. HALL, Barn Officer.

ARTHUR E. THOMPSON, Engineer.

WILLIAM H. RYFLES, Watchman.

Miss EDITH M. DYER, Clerk.

Miss GRACE E. STAPLES, Stenographer.

Miss MARY E. WARR, Overseer Kitchen.

Miss GRACE LIBBY, Assistant Overseer Kitchen.

Miss ALLIE J. LIBBY, Housekeeper.

Miss CLARA E. BEAL, Overseer Laundry.

GEORGE W. STEVENS, Master Farrington Cottage.

Mrs. ELSIE B. STEVENS, Matron Farrington Cottage.

Miss ETHELYN P. MALKSON, Teacher Farrington Cottage.

FRANK P. KNIGHT, Master Wentworth Cottage.

Mrs. FRANK P. KNIGHT, Matron Wentworth Cottage.

Miss NADINE H. EDWARDS, Teacher Wentworth Cottage.

E. B. PRATT, Master Albion Little Cottage.

Mrs. NETTIE A. PRATT, Matron Albert Little Cottage.

Miss ROSA H. LAMB, Teacher Albion Little Cottage.

WILLIAM H. KIBBE, Master Cottage 4.

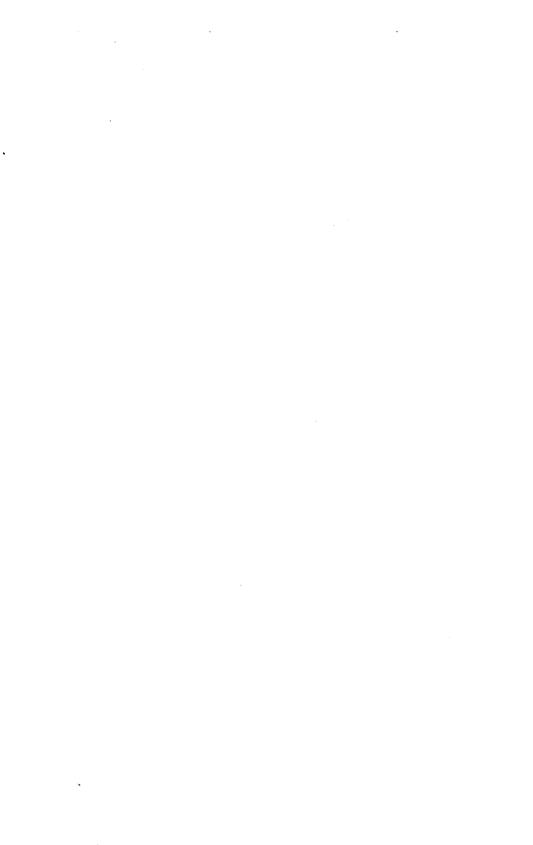
Mrs. WILLIAM H. KIBBE, Matron Cottage 4.

Mrs. ARTHUR E. THOMPSON, Teacher Cottage 4.

# LIST OF SUPERINTENDENTS SINCE THE ORGANIZATION OF THE SCHOOL.

Name.	Residence.	Fron	1.	То	•
William R. Lincoln	Portland	September	1, 1853	August	23, 1857
Seth Scammon	Saco	August	23, 1858	March	31, 1865
Joseph S. Berry*	Wayne	April	1, 1865	August	31, 1865
George B. Barrows	Fryeburg	September	1, 1865	April	30, 1867
Enoch W. Woodbury	Sweden	Мау	1, 1867	September	30, 1870
Eleazer W. Hutchinson	Bucksport	October	1, 1870	January	31, 1874
Eben Wentworth†	Portland	February	1, 1874	December	8, 1878
Charles Buffum	Orono	January	1, 1879	Мау	15, 1879
George W. Parker	Portland	May	15, 1879	April	14, 1880
Joseph R. Farrington†	Orono	April	14, 1880	Мау	30, 1897
Edwin P. Wentworth	Portland	June	7, 1897	Now in offic	e.
	Į.			ļ	

<sup>\*</sup>Commissioned Superintendent ad interim by the Governor. †Died in office.



#### TRUSTEES' REPORT.

To the Honorable Governor and Executive Council of Maine:

The trustees of the State School for Boys respectfully submit the annual report of the School for the year ending November 30, 1907.

The trustees have held three special meetings in addition to the regular quarterly meetings. The executive committee has each month made an examination of the bills and the School has been visited monthly by the visiting committee.

The action of the last legislature in relieving towns and municipalities from any share of the maintenance of the boys has not yet resulted in increasing the number in the School, which is substantially the same as last year. The number of boys now in the School is 133 (I less than last year); 43 boys are out on leave or indentured; 5 have escaped.

The discipline of the School has been excellent. With the exception of an isolated case of diphtheria (in which there was a good recovery) the School has been practically free from contagious diseases and the health of the inmates as a whole has been good.

A detailed and comprehensive statement of the year's work will be found in the report of the Superintendent.

FRED ATWOOD,
HIRAM W. RICKER,
HENRY W. MAYO,
CHARLES L. HUTCHINSON,
MILTON L. MERRILL.

November 30, 1907.

#### TREASURER'S REPORT.

To the Trustees of the State School for Boys:

Gentlemen:—I herewith submit a report of the receipts and expenditures during the year ending November 30, 1907; also the financial standing of the State School for Boys at that date. The accounts of the superintendent and treasurer have been audited, and the vouchers forwarded to the governor and council, as required by law.

The following exhibits the receipts and disbursements from December 1, 1906, to November 30, 1907.

CHARLES L. HUTCHINSON,

Treasurer.

November 30, 1907.

#### CURRENT EXPENSE ACCOUNT.

Receipts from December 1, 1906, to November 30, 1907.

Balance on hand December 1, 1906	∌	708	34
From State Treasurer, for current expenses	24	,000	00
" " subsistence, etc	3	,785	16
Farm and stock	1	,251	73
Cities and towns	I	,888	39
All other sources		163	34
•	\$31	,796	96

### CURRENT EXPENSE ACCOUNT.

## Expenditures from December 1, 1906, to November 30, 1907.

Salaries and labor	\$11,327 69
Flour	118 00
Meats and fresh fish	1,204 91
Provisions and groceries	4,429 39
[ce	58 75
Clothing	1,190 85
Bedding	83 20
Boots and shoes, leather and findings	479 03
Fuel	3,436 86
Crockery and glassware	41 40
Hardware and tin	118 95
House furnishings	596 59
Drugs and medicines	343 15
Physician	254 41
School books and stationery	215 58
Library and reading room	90 13
Printing and advertising	133 78
Farm and garden	1,008 99
Stock and teams	28 68
Carriages and harnesses	233 57
Blacksmithing	125 13
Corn, meal, oats and fine feed	3,117 77
Returning boys	154 31
Travelling expenses	198 08
Postage	158 12
Telegraphing and telephoning	161 59
Excursions and amusements	274 32
Repairs and improvements	73 31
Sebago water	248 20
Electric lights and power	883 56
Mechanical school	534 28
Miscellaneous	462 86
Balance, Nov. 30, 1907	11 52
- -	\$31,796 96
Ordinary Repairs. Appropriation, \$2,000.	
Received from State Treasurer	\$2,000 00
Disbursements	,-, oc
Balance, Nov. 30, 1907	

Providing Homes and Visiting Boys Out on Probation, Appropriation, $\$250$ .	
Received from State Treasurer	\$250 00
	250 00
Insurance Premiums. Appropriation, \$252.00.	
Received from State Treasurer       \$238 50         Disbursements       \$238 50         Balance, Nov. 30, 1907       13 50	\$252 00
	252 00
Construction of Piggery. Appropriation, \$3,200	).
Received from State Treasurer	\$1,600 00 400 00
Disbursements	400 00
Balance, Nov. 30, 1907	2,000 00
Construction of Vegetable Cellar. Appropriation,	\$3000.
Received from State Treasurer	\$3,000 00
" Sale of Barn (one-half)	200 00
Disbursements	
	3,200 00
<del></del>	
Construction of Ice House. Appropriation, \$75	Ο.
Received from State Treasurer	_
Disbursements	_
Balance, Nov. 30, 1907	_

Extraordinary Repairs. Appropriation, \$11,86	0.
Balance on hand Dec. 1, 1906	\$ 744 62 10,860 00
Disbursements	
	11,604 62
SANFORD FUND. INTEREST, \$42 YEARLY.	
Received from State Treasurer	\$42 00
	42 00
CLOTHING, SUBSISTENCE AND CONVEYANCE. APPROPRIATIO	on, \$4000.
Received from State Treasurer	\$3,916 8 <b>1</b>
Disbursements for Conveyance of Boys 131 65	
	3,916 81

#### REPORT OF VISITING COMMITTEE.

To the Honorable Governor and Council:

The Committee of the Council, appointed to visit from time to time, the State School for Boys, respectfully submit the following report for the year 1907. The committee find every interest relating to the Institution, so thoroughly safeguarded by the trustees and Superintendent Wentworth, that frequent visits by them have not seemed a necessity. The superintendent reports the number of inmates about the same as reported in 1906; to be exact 133, one less than last reported, and it is our duty to make report of the treatment given them, their condition and progress. As regards the treatment they are receiving: so far as we can observe or are able to learn, they are well used; and we should say, are receiving much better treatment than the average boys of this class, away from this Institution; for they hear none but kindly words from officers and teachers, and are well fed, and well treated; the fact that so few escape, is evidence that they are very well contented and apparently happy. As regards the physical condition of the boys, we find them clean, and comfortably clothed, and as a natural result, free from disease, robust and strong; many of them could today, if put to the test, undoubtedly earn more than a living at some pursuits. As a result of these favorable circumstances of just and kind treatment, together with the environments equal to those of the average boarding school, progress should be achieved; indeed if it were not, the prospect would be disheartening, for the State has made liberal appropriations for. and must continue to support the School. The schooling facilities appear ample; good teachers are provided, and we think progress is made; we are of the opinion, however, that the schools in the different cottages should be graded in a way or degree, so that the studious boy would be stimulated to reach the higher rank, where more of the higher English studies could be taught.

We are of the opinion that more attention should be paid to manual training, with the hope that an interest might be aroused, and some knowledge acquired that would be of help in the future struggle for a livelihood. If farming and choring is to be the chief employment of the older and stronger boys, quite an amount of that class of farming requiring manual labor should be done, in order that all might have employment; even then many of the boys would be short of work during the long winter months: this is unfortunate, for idleness leads to all kinds of trouble, in fact it is a strong factor in making candidates for this reformatory. Finally we should say, the "conditions" at the School are most favorable, and the "wants" not already provided for, very few. One change we hope to see made at this Institution, and this at no distant date; the removal of the chapel from the upper floor, to the large vacant room in the south wing, with proper entrance provided.

Most respectfully,

LEROY F. PIKE,

For the Committee.

#### SUPERINTENDENT'S REPORT.

To the Trustees of the State School for Boys:

Gentlemen:—I have the honor to submit the fifty-fourth annual report, for the year ending November 30, 1907.

#### TABLE No. 1.

Shows the Number Received and Discharged, and the General State of the School for the Year Ending November 30, 1907.

Number	of boys in school December 1, 1906.  " committed the past year.  " out on leave returned.	_	134 39
**	" out on leave returned		9
Whole no	umber in school during the year	l . <del>-</del>	182
"	" allowed to go on trial " remanded	43	}
"	" escaped		49
Number	of boys remaining December 1, 1907		133

#### TABLE No. 2.

Shozvs the Monthly Admissions and Departures, and the Whole Number Each Month.

Months.	Admissions.	Departures.	Total.
December January February March April May June July August September October November	6 3 6 8 9 4 2 2	4 1 3 7 5 4 6 2 1 2 10 4	13: 13: 13: 13: 13: 13: 14: 14: 14: 14: 14: 14: 14:
Total	48	49	

TABLE No. 3.

Shows by What Authority.

	Courts.	Past year.	Previously.	Total.
Supreme Judicial C	Sourt		195	19
Superior Court		_	36	36
Auburn Municipal	Court	1	27	28
Augusta			81	8
Augusta Bangor	4	4	93	9
Bar Harbor	"	4	2	9
Bath		1	108	
Biddeford	***	1	114	10
Brunswick	**		31	11.
Calais		2	47	3
Caribou	"	2	47	49
Deering	"			
Deering Dexter	44	_	(	
		1 -	, š	
Dover	44	-	3	
Eastport	46	-	7 3 3 2 7	
Ellsworth		1	7	
Farmington	**	_	7	
Gardiner	"	-	10	[ 1
Hallowell	44	-	20	2
Lewiston	••	1 -	63	6
Livermore Falls		1	2	ĺ
Newport	44	_	1	
Norway		1	2	
Old Town	44	1	17	1
Pittsfield	44	-	4	ļ
Portland	44	8	609	61
Rockland	44	_	28	2
Rumford Falls	"	1	3	İ
Saco	44	3	32	3
Sanford	**	-	8	
Skowhegan	44	_	7	
South Portland	44	_	1	
Waterville	44	2	17	1
Westbrook	44	_	10	l ī
Western Hancock	4	_	8	_
Bangor Police Cour	<b>.</b> t	_	154	15
Belfast "		2	15	1
Eilsworth "		_	5	
Gardiner "		-	63	6
Portland "		_	16	l ĭ
Rockland "			39	$\bar{3}$
Trial Justices		8	713	72
	t	1 -	5	'-
			<u> </u>	l
		39	2,615	2,65
		00	2,010	2,00
		1 *	1	1

Secretary Secret

Table No. 4.

Shows the Disposition of Those Discharged Since Opening of the School.

Disposals.	Past year.	Previously.	Total.
Discharged on expiration of sentence		223	223
Discharged by trustees	_	731	731
ndentured to barber	_	101	101
" blacksmith	_	ī	i î
" boarding mistress	_	î	ı î
" boiler maker	_	î	1 1
" cabinet makers	_	6	â
" carpenters	_	13	13
" cooper	_	10	1
" farmers		287	287
" harness maker		3	201
" laborers		l ő	ğ
" lumbermen		9	3
" machinists		5	5
" manufacturers		2	2
" mason	_	1	. 1
" miller	_	1	1
	-	5	5
" sea captains " shoemakers	i –	14	14
" toilow	_		19
" tailorstallow chandler	_	3	
Allowed to leave on trial	43	1 000	1 000
Allowed to reave on trial	40	1,026 19	1,069 19
llegally committed.	-	19	19
Remanded	1	64	65
Dowdoned	1	15	15
Pardoned	_	81	81
Finally escaped	5	49	54
Died	. <u>3</u>	49	49
Delivered to courts	_	24	24
Returned to masters	I =	4	4

Table No. 5.

Shows Length of Time the Boys have been in the School, who Left the Past Year, and since November 30, 1877.

Time.	Past year.	Previously.	Total.
n school three months or less	2 -	24 10	26 10
" six months. " seven months.	$\frac{\overline{2}}{2}$	3 9 7	11
" eight months. " nine months. " ten months.	_ 	10 5 4	10
" eleven months. " one year " and one month.	$\frac{1}{2}$	10 11 5	11 11 8
two months	$\frac{3}{1}$	5 9	16
" " five months	=	8 5	
seven months	= =	3 5 7	
ten months	1	8 13	1.
" two years " and one month " " two months " "	6 7 1	75 63 68	7

TABLE No. 5—Concluded.

		Time.	Past year.	Previously.	Total
n school	two years	three months	3	42	
• • • • • • • • • • • • • • • • • • • •	two years	four months	$\begin{array}{c} 3 \\ 3 \\ 2 \\ 1 \end{array}$	59	;
44	44	five months	2	37	
4.6	44	six months	ī	42	
44	"	seven months	î	35	
**	44	eight months	î	32	
	**	nine months	-	34	
44	**	ten months	-	23	
"	**	eleven months	_	$\frac{25}{25}$	
n school	three years.		1	$\tilde{2}\tilde{2}$	
"	and	one month	ī	$\overline{25}$	
**	14	two months	ī	31	
44	44	three months	_	20	
**	"	four months	1	19	
**	44	five months	1	15	
**	44	six months	_	17	
44	44	seven months	_	15	
"	**	eight months	1	16	ŀ
**	"	nine months	_	19	
	**	ten months	1	9	
**	"	eight monthsten monthseleven months.	_	13	
**	four years		_	16	
**	- and	one month	1	15	
**	**	two months	_	-8	
**	44	three months	_	11	
44	**	four months	_	6	
44	44	five months	_	9	
**	44	six months	_	9	
**	44	seven months	3	ğ	
**	44	eight months	_	16	
"	**	nine months		12	
**	"	ten months	1	8	
4.4	"	eleven months		ĕ	ĺ
**	five years	· · · · · · · · · · · · · · · · · · ·	_	ğ	
**	five years	one month	_	10	
**	"	two months	-	$\tilde{1}\check{2}$	
**	44	three months	1	4	
**	44	four months	_	5	
**	44	five months	_	5	
**	44	six months	_	9	
**	**	seven months		4 5 5 9 5 5 4	
**	**	eight months	-	5	
"	**	nine months	-	4	
"	**	ten months	-	6	
**	**	eleven months		6	
"	six years		1	9	
••	"and	one month,	_	5	
**	"	two months	-	$^{2}$	
**	"	three months	-	9	
**	44	four months	-	2	
**	"	five months	11	69529274343122153234	
"	"	six months		4	
	"	seven months		3	
		eight months	_	4	
44	"	nine months	-	3	
"	44	ten monthseleven months	-	1 1	]
		eleven months	_	2	
44	seven years.		-	2	
	"and	one month	-	<u>i</u>	
	"	two months	-	2	
**	44	three months	_	3	
**	"	four months	-	2	1
**	44	five months	_	3	
**	**	six months	_	4	
	**	seven months	-	- 2 2 1	
	••	eight months	_		
**	"	nine months	_	$\frac{2}{2}$	
"	44	ten monthseleven months		2	
			-		-
6.6	eight, years o	r m <b>or</b> e		18	I

Table No. 6.
Shows Offences for Which Committed.

Offences.	Past year.	Previously.	Total.
arceny	29	1.626	1,655
ruancy	4	294	298
Common runaway	$ ilde{2}$	162	164
agrancy	_	112	112
Assault, and assault and battery	2	102	104
elonious assault	_	1	i
/agabondage	_	5	Ē
Forgery and uttering.		ì	Ì
Violation of postal laws	_	Î	
Cruelty to animals.	_	5	Ē
Violation of city ordinance		2	2
Malicious mischief.	1	93	94
Drunkenness	_	3	
Breaking and entering.		67	67
Shop breaking.		19	19
dle and discardla		18	18
dle and disorderly	_	17	17
Cheating by false pretences	_	19	19
Common pilferer	-		13
Arson	_	14	
Malicious trespass		8	
Sabbath breaking		7	7
Aanslaughter	_	4	
Common drunkard		3	
Robbery		3	
Attempt to steal		5	
Assault with intent to rob	***	2	
Disturbing the peace	-	$\begin{array}{c} 2 \\ 2 \\ 2 \end{array}$	:
Embezzlement	_	$^{2}$	! :
Assault with intent to kill	_	1	
Riot	-	1	
Threatening to burn	_	1	
ommon night walker		1	
Attempt to commit arson	-	1	
Neglect of employment and calling	_	1	
odomy		1	
Secreting stolen goods	-	1	
Threatening lives	_	1	
Placing obstructions on railroad track	_	1	;
ascivious speech and behavior	_	2	
Sale intoxicating liquor		1	
ntoxication	1	3	4
Seeping liquor for unlawful sale	-	1	
Receiving stolen property	_	1	
ľ	39	ì	

TABLE No. 7.

Shows the Alternative Sentence.

Alternativ	e Sentences.	•		Past year.	Previously.	Total.
During minority in Sta				_	1	1
l'en years in State Pris	on		[	_	3	۱ 8
Six " "			!	_	1	1 4
Five " "		. <b></b>		-	4	4
Four " "				_	3	
Three " "					16	16
Гwo " "			1	_	34	34
One year and six month	s in State Pr	ison		_	3	
One year in State Priso		LOOM		***	77	77
Three years in county i		f correctio	n		17	i
Two and a half years	iii or nouse o	Correction		_	3	^;
Two years	14 44	**		_	46	46
Eighteen months in					3	1 20
One year in		44			35	38
Eleven months in		44		_	2	96
		**	i	_	6	·
	14	44	;	-	ō	2
vine			• •	_	5 2 98	Ę
Light			• •	_	2	98
51X		"		_	98	98
rive		"		_	2	2
our		**	!	-	8	
Ninety days in				6	212	218
Sixty	••	••		4	334	338
HILV	11 11	**		_	4	4
orty	4 44	**		-	1	J
Thirty "	11 14	44	!	22	1,420	1,442
Twenty-nine days in	44	4.6	!	_	4	, 4
Twenty-five "	16 66	4.4			5	Ē
Twenty "	4 11	14		1	44	45
Fifteen "	44	44		ī	22	23
Ten "		41		î	36	37
		**			i	j
I wo days or less in	14 14	44		_	16	$1\dot{\epsilon}$
No alternative				4	94	98
Fine and costs				-	43	43
Fine and costs					7	44.0
			• • •	****	3	7
Recognizance		· · · · · · · · · ·			J	
			1	20	0.615	0.654
			1	39	2,615	654, 2

Table No. 8. .

Shows the Admissions from Each County, and Last Residence.

Counties.	Towns.	Past Year.	Previously.	Total.
	Auburn	1	21	2
	Danville	_	1	
	Durham	-	1	
	East Livermore	1_	1 4	
	Leeds	_	i	
	Lewiston	_	104	10
ndroscoggin.	Lisbon	_	7	
	Livermore Falls.	_	3 1	
	Mechanic Falls	_	i	
	Minot		1	
	Poland	-	8 3	
	Webster	-	3   1	
	BlaineBridgewater	_	i	
	Caribou	$\overline{2}$	6	
	CaribouFort Fairfield	Ξ.	2	
	Houlton	_	4	
	Island Falls	_	1	
	LimestoneLinneus.	_	1	
roostook	Littleton	_	i	
,	Mars Hill	_	1	
	Perham Plantation	_	1	
	Presque IsleSheridan Plantation	_	7 1	
	Sherman	_	ī	
	Smyrna		1	
	Weston	_	$\frac{1}{3}$	
	Baldwin	22	8	l
	Brunswick	-	29	
	Cape Elizabeth	-	21	;
	Cumberland Deering	_	8	
	Falmouth	_	ĭ	
	Freeport	_	2	
	Gorham	-	9	
	Gray	_	2	6
umberland	Naples	_	1 2	
	New Gloucester	_	5 1 2 9 2 2 2 2 2 1	
	Otisfield	9	1	
	Portland	1	626	6
	Pownal	_	1	
	Scarboro	_	5 1	
	Sebago	- - - - - - - 1	1	
	Standish	_	$\frac{2}{21}$	
	Windham	_	3	:
	Yarmouth		4.	
	Eustis	_	1 6	
	Farmington	Ţ	6	
	IndustryJay	1	2	
	Kingfield	_	$\frac{2}{3}$	
	Madrid	_	1	
	New Vineyard	_	1 3 2 2 3	
ranklin	Phillips	_	3	
	Rangeley Plantation	_	2	
	Sandy River Plantation	_	$\tilde{3}$	
	Temple		1	
	Weld		1	

TABLE No. 8—Continued.

Counties	Towns.	Past Year.	Previously.	Total.
	Bucksport	_	8 1	
	Bluehill	-	1	
	Castine	_	$\frac{2}{1}$	
	Dedham	_	6	
	Eden	_	3	
	Ellsworth	_	10	
Hancock	FranklinGouldsborough	_	1 1	
Tancock	Hancock	_	2	
	Long Island Plantation	_	1	
	Mt. Desert	_	5 2 1	
	OrlandPenobscot	_	í	
	Sedgwick	_	1 1	
	Stonington	_	2 8 1	
	Tremont	_	8	
	[   Albion	_	i	
	Augusta	-	$\frac{75}{2}$	
	BelgradeBenton		2 4	İ
	Chelsea	_	7	
	China		7	
	Clinton	-	$\frac{2}{1}$	
	FarmingdaleGardiner	_	53	
	Hallowell	_	21	
	Litchfield	_	5	
Kennebec	Manchester	_	3	
rennebec	Monmouth	_	1 1	
	Oakland	_	5	
	Pittston		5 3 5 1 5 8 6	
	Readfield	1	6 4	
	Sidney	_	3 4	1
	Vassalborough	_	4	
	Vienna	- 2	4 32	
	Wavne			
	West Gardiner	_	3 2 3 1 7 7 3	
	West Waterville	-	3	
	WindsorWinslow	_	7	
	Winthrop	_	7	
	Appleton	_	3 14	ĺ
	CamdenCushing.	_		i
	Friendship	_	$\frac{2}{1}$	
	Hope   Muscle Ridge Island		3	
	Rockland	2	68 68	
Knox	Rockport	-		-
	South Thomaston	-	1 8 5 9	
	St. George	1	5	ļ
	ThomastonUnion	_	1	
	Vinalhaven	_	7	
	Warren	-	4	
	Washington	_	$\frac{1}{12}$	i
	Boothbay   Boothbay Harbor	- - - - - - - - - - - - - - - - - - -	2 6	
	Bristol	_	6	
	Dresden	<del>-</del>	1	ļ
incoln	EdgecombJefferson	_	1 2 6 5 2 8 8 8	
	Newcastle	1	6	
	Nobleboro	-	5	
	SouthportWaldoborough	<del>-</del>	2	
	Whitefield	_	8	
	Wiscassett		4 = =	1

TABLE No. 8—Continued.

Counties.	Towns.	Past Year.	Previously.	Total.
	Albany		1	
	Bethel		3	:
	Brownfield	_	3 1 3	
	Dixfield	_	1	•
	Greenwood	7	1	
Oxford	Hiram Mexico	$\frac{1}{1}$	7	
Jaiora	Mexico	_	1 1	
	Norway	1	4	8
	OxfordParis	-	$\frac{1}{2}$	
	Rumford	_	2	
	Stoneham	- - - - - 4	1	
	Sweden	_	1 1	
	Alton	_	$\frac{1}{2}$	2
	Bangor	4	242	246
	Bradley		$\frac{2}{11}$	1
	Brewer Burlington	_	1	1.
	Carmel	_	1	
	Charleston	1	1	22.5
	Corinna		1	
	Corinth	-	2	
	Dexter	_	9	
	DixmontEddington	_	1 1	
	Enfield		1	
	Exeter	-	3	
Penobscot	Garland Glenburn Glenburn	_	$\frac{1}{4}$	
	Hermon,	_	3	
	Holden	_	$\begin{bmatrix} 1 \\ 5 \end{bmatrix}$	
	HudsonLevant		5	
	[ Lincoln		5 3	
	Lowell	_	$\frac{1}{1}$	
	Medway		3	
	Newburg		1	
	NewportOld Town		$\frac{3}{24}$	9
	Orono	1	7	2
	Orrington		1	
	SpringfieldStetson	1	$\begin{array}{c}1\\2\\6\\1\end{array}$	
	Veazie		$\tilde{6}$	1
	Brownville		1	
	Dover	_	$\frac{2}{1}$	
	Greenville	_	i	
	Guilford	-	2	
Piscataquis	Monson	_	2 3 3	
	Sangerville		4	
	Sebec	-	1	
	Wellington		1 1	
	Arrowsie	_	3	10
	Bath		102	10
	Bowdoin	-	$\frac{2}{1}$	
Sagadahoc	BowdoinhamPhippsburg		i	:
J	Richmond		12	1
	Topsham	_	$\begin{array}{c c} -\overline{3} \\ 1 \end{array}$	

TABLE No. 8—Continued.

Counties.	Towns.	Past Year.	Previously.	Total
	Anson		11	
	Athens	_	1	
	Bloomfield	_	4	
	Cambridge	_	1	
	Concord	_	1 1	
	Embden	-	4	
	Fairfield		14	
	Harmony Hartland		3 3	
omerset	Madison	_	1	
	Mercer	_	î	
	Moose River Plantation	_	1	
	Norridgewock	1	2	
	New Portland	_	$\frac{1}{9}$	
	Ripley	_		
	Skowhegan	_	28	
	Smithfield	_	2	
	St. Albans		1	
	BelfastBelmont	2	14 1	
	Frankfort	_	10	
	Jackson	_	10	
	Liberty	_	3	
	Lincolnville	_	4	
/aldo	Monroe	-	$\frac{5}{3}$	
ando.,.,	Northport	_	1	
	Palermo	_	$\tilde{4}$	
	Searsmont	_	5	
	Searsport	-	5	
	Unity	_	1	
	Winterport	_	i	
j	Addison	_	5	
	Alexander	_	1	
	Baileyville	-	1	
	Calais	2	58 6	
	Columbia	_	i	
	Cutler	_	2	
	Danforth	_	1	
	East Machias	- 2 - - - - -	$\frac{4}{29}$	
	Edmonds	_	3	
	Jonesborough	_	1	
	Jonesport	-	$\frac{1}{2}$	
$^{\prime}$ ashington $^{\langle}$	Lubec	-		
ł	Machias		19	
[	Marion	_		
ļ	Marshfield	_	1	
l	Milbridge		7	
ļ	No. 10 Plantation	-	1 7	
Ì	Princeton	_	! {	
ì	Robbinston	_	1	
ĺ	Steuben	_	3	
ļ	Trescott	_	$\sim$ 2	
1	Wesley		2	

TABLE No. 8—Concluded.

Counties.	Towns.	Past Year.	Previously.	Total.
York	Acton. Alfred Biddeford Buxton Cornish Dayton Eliot Kennebunk Kennebunkport Kittery Lebanon Limington Lyman North Berwick Parsonsfield Saco Sanford South Berwick Waterborough Wells York	3	3 1 133 4 4 1 1 5 9 4 1 1 2 3 1 67 1 5 1 67 1 1 4 6	3 1 134 4 4 1 1 1 1 1 2 3 3 1 1 70 1 15 15 15 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17
Residence out of the State.	New Hampshire Massachusetts Rhode Island New York Michigan Minnesota New Brunswick Nova Scotia	39	2,596 1 8 2 1 1 1 3 2	2,635 1 8 2 1 1 1 3 2
		39	2 ,615	2 ,65 $4$

Table No. 9. .

Showing the Nativity of All Committed.

Nativity.	Past Year	. Previously.	Total.
Born in Australia		1	1
Austria Hungary	_	ī	ī
Bermuda		1	Ī
Canada	<b>2</b>	63	65
Cuba	-	1	1
Jamaica	-	2	2
Chili	-	1	1 1
England	-	13	13
France	-	1	1
Germany	-	1	1
Ireland	$\frac{-}{2}$	60 78	60 80
New Brunswick		1 18	1
Norway Nova Scotia	1	40	41
Prince Edward's Island	î	8	i 3
Russia		i	i
Scotland	_	4	4
West Indies		î	ĺĺí
on the Atlantic	-	ī	i
F		070	000
Foreigners	6	279	285
Born in Maine	27 1	2,038	2,065
Vermont	_	4.7	7
Massachusetts	3	125	128
Rhode Island	_	4	126
Connecticut	_	7	1 7
Illinois	_	i	i
New York	_	30	30
Pennsylvania	_	6	
New Jersey	-	2	1 2
Maryland	-	3	
Virginia	_	4	4
North Carolina	-	2	1 2
South Carolina	-	3	1 3
Washington, D. C	_	1	
Georgetown, D. C	-	1	
Florida	_	1	1
Kentucky		i	
Michigan	_	3	
Iowa	i	i	1
Missouri		i	
North Dakota	_	î	
South Dakota	-	i	i
Texas	i -	î	1
California	_	2	2
Washington	-	1	1
Nativity not known	2	41	43
	39	2,615	2,654

Table No. 10.

Shows the Ages of All when Committed.

			4	Αg	es.						Past year	Pre	eviously.	Tot	al.
Seven years Eight Nine I'en Eleven Twelve Thirteen Fourteen Sixteen Seventeen Eighteen Nineteen	of	age							 		 1 3 3 6 6 8 5 7		5 69 98 220 277 396 456 490 487 92 19 4		70 101 223 283 402 464 495 494 92 19
				•							39	2	,615	$-{2}$	,65

Table No. 11.

Shows Some Facts Connected with the Moral Condition of the Boys when Received.

Remarks.	Past Year	Previously.	Total
Whole number received	39	2,615	2,654
Have intemperate parents	13	881	894
Lost father	6	816	822
Lost mother	12	654	666
Relatives in prison	11	335	346
Step parents	5	491	496
Idle	27	1.658	1.685
Much neglected	31	907	938
Truants	29	1.140	1,169
Sabbath breakers.	$\tilde{27}$	992	1 .019
Untruthful	33	2,053	2.086
Profane	29	$\tilde{1},908$	1,937

Table No. 12.

Products of Farm, Garden and Stock.

pples, 95 bushels at .50 a bushel	
sparagus, 100 pounds, at 12 a pound	12.
eans, dry, 8 bushels, at \$2. a bushel	16.
eans, string and shell, 114 bushels, at \$1. a bushel	114.
eets, for table, 72 bushels, at .50 a bushel	36.
bbage, 4 tons, at \$18. a ton	72.
arrots, 78 bushels, at .50 a bushel	. 39
elery, 4136 bunches, at .10 a bunch	413.
orn, pop, 3 bushels, at \$2. a bushel	6.
orn, sweet, for table, 778 dozen, at .10 a dozen	77.
cumbers, 47 bushels, at \$1. a bushel	47.
ggs, 157 dozen, at .30 a dozen	47.
nsilage, 140 tons, at \$4. a ton	560.
ay, English, 175 tons, at \$12. a ton	2,100.
ettuce, 1750 heads, at .02 each	35 .
ve stock sold	222.
anure, 200 cords, at \$1.50 a cord	300.
ilk, 19,528 gallons, at .18 a gallon	3,515.
ats, 307 bushels, at .58 a bushel	178.
at straw, 10 tons, at \$8. a ton	80.
nions, 70 bushels, at .75 a bushel	52.
arsnips, 43 bushels, at .50 a bushel	21.
ears, 3 bushels, at \$1. a bushel	3.
eas, dry, 1 bushel, at \$1.25 a bushel	1.
eas, green, 48 bushels, at \$1.25 a bushel	60.
otatoes, 1,383 bushels, at .40 a bushel	553
oultry, 240 pounds, at .16 a pound	38
ork, 4,771 pounds, at .08 a pound	381
impkin, 2½ tons, at \$10. a ton	22
adishes, 1000 bunches, at .02 a bunch.	20
hubarb, 1400 pounds, at .01 a pound	14
rawberries, 1592 quarts, at .10 a quart.	15
mash, 41 tons, at \$10. a ton.	42
properties of the properties o	$\frac{32}{34}$
irnips, for table, 50 bushels, at .40 a bushel.	20

#### TABLE No. 13.

#### Live Stock on Hand.

- 6 Heavy team horses.
- 3 Driving horses.
- 31 Milch cows.
- 12 Heifers.
- 1 Jersey bull.
- 6 Breeding sows.
- 1 Berkshire boar.

- 5 Hogs.
- 6 Shoats.
- 4 Plymouth Rock cockerels.
  - 6 Plymouth Rock pullets.
  - 3 Plymouth Rock cock.
- 50 Plymouth Rock hens.

The liberality of the last legislature made it possible for us to continue the alterations and repairs on the administration building. The roof of this building was in very bad condition. Many of the slates were broken or missing, gutters were broken, and some of the soil pipes going through the roof were not properly flushed. This roof has been thoroughly repaired and made waterproof. All the chimneys in use have been carefully examined, the obstructed flues cleared so as to restore or greatly improve the draft, and such repairs made as were necessary to make the chimneys entirely safe. All the fire places have been partially or wholly rebuilt, and suitable oak mantels have been added to give proper finish to the rooms. The hot-water boiler in the laundry and all steam pipes needing it have been covered with asbestos fire-felt sectional covering, and the water pipes in exposed positions have been covered with frost-proof felting to prevent freezing and bursting. In some of the towers the window frames were loose and rotten, so that in heavy storms the water would beat into the towers, to the great detriment of the woodwork, brickwork and plastering. Repairs on these tower windows are now in progress. Probably in a few years many of the old frames should be taken out and replaced with new ones.

When the contractors finished their work on the administration building last year much still remained to be done to make some of the rooms habitable, homelike, and usable. Some rooms needed curtains, picture moulding, mantels, carpets, rugs, tables, chairs, and other furniture; while other rooms needed shelving, cupboards, letter files, desks, and other furnishings. Some of these necessary furnishings have been purchased; and the instructor of the mechanical school, aided by his boys, has done a large amount of carpentry and cabinet work in preparing these rooms for occupancy. Some of the unfinished plumbing has been completed; a refrigerator built, with drain pipe from ice box so arranged as to carry off the water into the sewer in a perfectly safe, sanitary way. Twelve Underwriters fire extinguishers have been installed in this building.

Much work has also been done elsewhere. Farrington Cottage has been newly shingled, the gutters repaired, etc. The slated roofs of the other cottages have also been repaired. The cellars of the hay barn and of the cow barn have been

cemented, and the doors rebuilt, rehung and painted. Many minor repairs have also been made too numerous to mention here.

During the summer the plans and specifications for the building of a vegetable cellar and of a piggery were completed, and bids were invited by public advertisement. A fair number of proposals were presented for the building of the piggery, but the lowest of these bids was too high for acceptance. Finding it impossible to build a suitable piggery this year within the appropriation made for that purpose, the work was postponed with the hope that conditions next year may be more favorable for building.

The contract for building the vegetable cellar was let to the lowest bidders, Tibbets & Smart of Portland, for the sum of \$2,917. The contractors have nearly finished their work; but a few things remain to be done when warmer weather will permit. The cellar inside is 40 feet long by 25 feet wide, and 8 feet, 6 inches high, with concrete walls about 18 inches thick. The roof is of concrete and iron, supported by iron columns. Tile drains extend all around the walls of the cellar, both inside and out, and discharge into an open drain running into Long Creek, thus insuring the dryness of the cellar. The cellar is built into the side of the hill a short distance from Albion Little Cottage, and is covered with earth three feet deep. It will furnish the school a much needed place for storing the vegetables, fruit and roots grown on the farm.

The old and abandoned barn, which stood near the administration building almost in the center of our grounds, was sold to Mr. Thomas Towle of Portland for four hundred dollars, with the agreement that he was to take down all the building above the foundation and haul it away. Mr. Towle has performed his work satisfactorily. Next year such of the foundation stone as may be of value should be removed, the barn cellar filled in, and the grounds graded and sown with grass seed.

The general progress of the boys during the year has been gratifying. The change from a congregate to a cottage school has revolutionized the spirit as well as the plan of the institution. In the building of character, repression may be necessary at certain times and places, but its method is destructive rather than constructive. It may compel present obedience and secure present

safety, but it cannot inspire the heart with lofty purposes, nor create impelling motives for right action. In the earlier days of this school barred windows and walled playgrounds may have been absolutely necessary, but they are so no longer; and their abolition has greatly benefited the school and largely increased its usefulness. Cottage life allows more freedom, more spontaneity, more opportunity of individual self-expression. character is developed by expression, not repression. true that this greater liberty affords greater opportunity for misconduct, yet it is far better to suffer an occasional lapse from right than it is to deprive the great majority of the boys of the inestimable privilege of battling against temptation under conditions specially designed to assist them in achieving moral victories. Strength comes from this inward conflict. more, our experience here demonstrates that while the larger freedom allowed has greatly increased the opportunities for misconduct, it has at the same time greatly reduced the actual amount of transgression. The physical restraint of bolts and bars is not to be compared with the restraint exercised by conscience.

When received into the institution, the boys are assigned to their cottage homes, where the master, matron and teacher do their best to improve and develop the lads under their control. So far as practicable, the boys are classified in these cottages by moral character, physical development, etc. The boys receive school training under the teachers of their respective cottages; industrial and manual training, in the various departments of the school—the farm, barn, kitchens, tailor shop, laundry, mechanical school, shoe shop, etc.; religious instruction, in the daily devotional exercises at the cottages, and in the chapel services and Sunday-school instruction on the Sabbath; while the uplifting influence of the institution permeates every department and makes itself felt continuously and constantly.

The playgrounds with their sports and games, military drill, excursions, holiday exercises and entertainments, etc., all assist in the development of the boys, and in their physical and moral training.

During the summer months our farm, barn, gardens and grounds furnish ample opportunity for the employment of all the boys who can be spared from their other duties; indeed, the

opportunities greatly exceed the number of boys. Farm labor is very attractive to these boys, and it is peculiarly beneficial to them, both physically and morally. It also teaches them an employment which lies at the foundation of our welfare, and by which they can make a good living when they are thrown upon their own resources. Many of our boys go from the school into the country where they find good homes and congenial employment amid surroundings more favorable than they would be likely to find in the city. The most of the farm work is done by boys detailed from the several cottages under the general oversight and direction of the farmer. The vegetables, small fruits, etc., consumed at the school during the summer season were mostly raised by the boys of Farrington and Wentworth cottages. The boys at Wentworth Cottage, under the management of Mr. F. P. Knight, raised an exceptional crop of potatoes, more than thirteen hundred bushels; but after harvesting there was considerable loss from rot.

We now have in our barn forty-four head of cattle, including the young stock and one registered Jersey bull. Each year we have all our cattle tested with tuberculin by our veterinary, Dr. William S. Lord of Portland. The usual testing this year was done recently, and it is pleasant to report that Dr. Lord found the herd entirely free from tuberculosis.

Every boy committed to the institution receives a physical examination and those needing surgical or medical treatment are either cared for in the institution under the direction of Dr. Walter E. Tobie, the school physician, or taken to the Maine General Hospital or Maine Eye and Ear Infirmary, for such special treatment as may be indicated. The school is deeply indebted to these two benevolent institutions for the readiness with which they responded to our calls for assistance, and for the gratuitous services which skilled specialists in medicine and surgery have so cheerfully given our boys.

The general health of the boys has been excellent. There was one case of diphtheria in the autumn, but the boy speedily recovered his health and prompt and energetic measures prevented the contagion from spreading. No death from any cause has occurred at the school for more than five years.

Religious services have been held in the chapel throughout the year, conducted, as usual, by clergymen and laymen of Portland and vicinity. The names of those ladies and gentlemen who have given so freely of their time and effort to promote the moral and spiritual welfare of the boys will be found in another part of this report. That their disinterested labor is appreciated is often shown by the grateful words that come to me from time to time, both from boys now in this school, and from others who have long since graduated. Rev. Edward F. Hurley, pastor of St. Dominic's church, Portland, has given special care to the boys of the Catholic faith by conducting mass for them on one Sunday in each month, by instructing them in the catechism, and by hearing their confession.

Throughout the year Sunday-school has been conducted in each cottage by the teacher of that cottage. The selections of scripture by the International Sunday School Committee, printed in the authorized version and the Douay Rheims version are used as the basis of instruction. A Sunday-school review is also held on Sunday in the chapel, conducted by the Superintendent.

At the present time there are 133 boys in the school and 55 who are out on probation but still subject to our supervision and control, making a total of 188 boys now under our care. The boys out on leave have all been visited either by myself or by some officer of the school. The finding of suitable homes and employment for boys who have no parents or friends to whom they can be sent, and the oversight of the boys who are out on probation are among the most important of our duties.

In concluding this report, I wish to express my obligations to the officers and employees of the school for their fidelity to the interests of the boys and of the institution, and to the members of the honorable board of trustees for their uniform consideration and courtesy.

Respectfully submitted,

EDWIN P. WENTWORTH,

Superintendent.

November 30, 1907.





Farrington Cottage, built 1891-92

MAINE FARMER PRINT AUGUSTA

# TEACHERS' REPORT.

To the Trustees of the State School for Boys:	
GENTLEMEN: The following is the report of the sc	hools of
this institution for the year ending November 30, 1907.	
The number of boys under instruction at the commence	
ment of the year was	
Number of boys committed during the year	_
Number of boys committed during the year	. 39
Whole number under instruction	. 182
There have been discharged during the year	. 49
Present number under instruction	. 133
The scholarship of the boys received during the year	s shown
by the following tables:	
READING.	
Who could not read	. 1
Who could read in first reader	
" second reader	. 6
" " third reader	. 3
" fourth reader	-
" " fifth reader	. 6
	39
ARITH METIC.	
Who knew nothing of arithmetic	
Who could write numbers and count to ten	
" add	
" subtract	
" multiply	
" divide	-
" had ciphered in fractions	10
	39
3	39

# WRITING.

Who could not write	8 15
" " letters	16
The boys in school are classified as follows:	39
READING.	
Who read in the fifth reader	22
" " fourth reader	54
" third reader	19
" second reader	15
" " first reader	23
<del>-</del>	133
ARITH METIC.	00
Who cipher in interest or beyond	3
" denominate numbers	21
" common fractions	<b>3</b> 6
division	25
multiplication	31
subtraction	3
" " addition	14
	133
GEOGRAPHY.	
Who study Tarbell's Complete Geography	34
" " Introductory "	50
	84
HISTORY.	
Who study Eggleston's History of the United States	27
" First Book in American History	55
_	82

# WRITING. Who can write letters..... **II4** easy words ..... 17 not write ..... 2 133 PHYSIOLOGY. Who study physiology..... 86 GRAMMAR. Who study Hyde's Course in English, Book 2..... 22 Book 1..... 47 69

During ten months of the past year the four schools have been in session each week day afternoon, except Saturday, which is an half-holiday, devoted to military drill in battalion formation, baseball and other sports. From October I to April I there has been an additional hour and a quarter of school in the evening. Frequent lessons in letter writing, nature study, drawing, current events, etc., are given in addition to the studies shown in the accompanying tables. Vocal music is taught daily, and is a great, help in the work of the institution. Sunday school is conducted each Sunday by the teachers in their respective schoolrooms, and later all of the boys gather in the chapel for a Sunday school review, and a talk by the Superintendent.

New Year's Day, Washington's Birthday, Arbor Day, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas are observed by appropriate exercises in the schoolrooms or chapel, and by out of door sports.

During the past two years the work of the schools has been greatly interrupted by the repairs and changes made at the institution, but in spite of such difficulties, good progress has been made by the pupils both in mental and moral growth.

ETHELYN P. MALKSON, NADINE H. EDWARDS, ROSA H. LAMB, MYRTLE J. THOMPSON.

Teachers.

## ACKNOWLEDGMENTS.

Our Sunday services are conducted by clergymen and laymen from Portland and vicinity. We are greatly indebted to our Christian friends for their unselfish labors here in behalf of our boys, and we believe that the good seed they have sown here will in due time bring forth good fruit. The following is a list of our Sunday speakers during the year:

Rev. Arthur G. Pettengill, Rev. F. S. Hartley, Rev. Edward F. Hurley, Major Andrew T. Crawford, Mr. E. T. Garland. Ensign Frank L. Roper, Mrs. Harrison Lee, Rev. B. C. Wentworth, Major John M. Gould, Mr. A. A. Allan, Mr. F. F. Symons, Mr. C. R. Foster, Rev. Gilbert L. Harney, Mr. Charles F. Flagg, Mr. O. W. Fullam, Rev. Frank Willcock, Mr. W. G. Davis, Mr. Alexander Duncan, Mr. M. C. Hutchinson, Mr. F. W. McKenney, Mr. Chester I. Orr, Mr. H. H. Crandall, Mr. L. M. Douglass, Mr. Charles A. Clark, Rev. J. F. Haley, Rev. A. H. Wright, Rev. George F. Millward, Mr. Henry B. Smith, Rev. J. F. Albion, D. D., Mr. J. A. Plumer, Rev. E. R. Purdy, Rev. C. M. Woodman, Rev. Judson V. Clancy, Major David E. Dunham, Rev. Alfreda Brewster, Mr. A. B. Merrill, Mr. George H. Lord, Mr. Henry Litchfield, Mr. Lewis W. Bradstreet, Charles E. Robey, Charles L. Foster, Ernest L. Jones, Rev. Howard Mudie, Dr. S. A. Knopf, Mr. Amasa E. Smith, Mr. Leon L. Small, Mr. Merritt V. Mundee, Mr. Chester Lucas, Mr. Harry H. Upton, Mr. Cecil Cates, Mr. Edward B. Turner.

#### DONATIONS.

Christmas candy, from Major John M. Gould; large bundle of calendars and blotters, from Macomber, Farr & Whitten; I box of oranges, from Frank L. Stockman, of W. L. Wilson & Co.; 25 post card albums, 47 illustrated souvenir books, II

aluminum pin trays, 6 rulers, 33 blotters, 18 pictures, 20 mottoes, 1 package of colored crayons, 17 school companions, 9 sets of drawing crayons, 1 booklet, from Mrs. Clark H. Barker; 4 Christmas trees, from Mr. Frank A. Skillin; 1 framed copy "Declaration of Independence," from Daughters of the Revolution; portrait of the late Hon. Marquis F. King, from Mrs. M. F. King; a year's subscription to "Sabbath Reading," from Lawrence Grey Evans.

The following papers have been regularly sent to the institution, free of charge:

Daily Eastern Argus, Portland: Zion's Advocate, Portland: Maine State Press, Portland; Bethel Flag, Portland; Coast Watch, Portland; Board of Trade Journal, Portland; Maine Central, Portland, Maine; Industrial Journal, Bangor, Maine; Eastport Sentinel, Eastport, Maine; Rockland Opinion, Rockland, Maine; Pittsfield Advertiser, Pittsfield, Maine; Oxford Democrat, South Paris, Maine; Kennebec Weekly Journal, Augusta, Maine: Calais Advertiser, Calais, Maine: Somerset Reporter, Skowhegan, Maine; Damariscotta Herald, Damariscotta, Maine; Farmington Chronicle, Farmington, Maine; Maine Farmer, Augusta, Maine; Carleton's State of Maine Sportsman's Journal, Augusta, Maine; Bath Independent, Bath, Maine; Rumford Falls Times, Rumford Falls, Maine; Home Mission Echoes, 510 Tremont Temple, Boston, Mass.; Star Monthly, Oak Park, Illinois; The Advance, Jamesburg, New Jersey; The Indiana Boys' Advocate, Plainfield, Indiana; Boys' Industrial School Journal, Lancaster, Ohio; The Dawn, Meriden, Connecticut; Glen Mills Daily, Glen Mills, Pennsylvania; Howard Times, Howard, Rhode Island; Industrial Enterprise, Lansing, Michigan; Industrial School Gem, Louisville, Kentucky; Industrial School Magazine, Golden, Colorado; Lyman School Enterprise, Westboro, Massachusetts; Our Boys' Magazine, Boonville, Missouri; Our Companion, Cincinnati, Ohio; The Pioneer, Pontiac, Illinois; The Riverside, Red Wing, Minnesota; The Onward, Verona, New Jersey; Boys' Chronicle, Topeka, Kansas; Industrial School Echo, Eldora, Iowa; Berkshire Industrial Farm Record, Canaan Four Corner, New York; The West Virginia Reform School News, Grafton, West Virginia; Industrial School Advance, Ogden, Utah.



# APPENDIX.

- A. Revised Statutes, relating to the State School for Boys.
- B. Special Information.

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# Revised Statutes of Maine 1903.

## CHAPTER 143.

As amended by the Public Laws of 1907, Chapter 120.

THE STATE SCHOOL FOR BOYS.

SEC. I. The government of the state school for Government of the state boys, established for the instruction, employment school for boys is vested and reform of juvenile offenders, in the city of South in a board of five trustees.

Portland, in the county of Cumberland, is vested in 1903, c. 22, § 1. 1903, c. 144. a board of five trustees appointed by the governor, 72 Me., 556 with the advice and consent of the council, and commissioned to hold their offices during the pleasure of the governor and council, but not longer than four years under one appointment. They shall have -powers and duties. charge of the general interests of the institution, and Seec. 116, § 12 see that its affairs are conducted as required by the legislature, and such by-laws as the board may adopt; see that proper discipline is maintained therein; provide employment for the inmates, and bind them out, discharge or remand them, as hereinafter provided; appoint a superintendent, subject to the approval, and during the pleasure of the governor and council, and appoint such other officers as in their judgment the wants of the institution require; prescribe the duties of all its officers; exercise a vigilant supervision over its concerns, remove its subordinate officers at pleasure, and appoint others in their stead; determine the compensation of the subordinate officers, subject to the approval of the governor and council, and prepare and submit bylaws to the governor and council, which shall be valid when sanctioned by them. They may contract with the attorney general of the United States for the the attorney general of confinement and support in said school of iuvenile

the United States, for the support of juvenile offenders.

eight and

and to

Boys between

offenders against the laws of the United States in accordance with sections five thousand five hundred and forty-nine, and five thousand five hundred and fifty of the revised statutes of the United States. When a boy between the ages of eight

sixteen may be committed to the school, alternative

and sixteen years is convicted before any court or trial justice having jurisdiction of the offense, of an offense punishable by imprisonment in the state punishment. R.S., c. 142, § 2. prison, not for life, or in the county jail, or in any 1903, c. 22, § 2. house of correction, such court or justice may order his commitment to the state school for boys or sentence him to the punishment provided by law for the same offense. If to said school, the commitment shall be conditioned that if such boy is not received or kept there for the full term of his minority, unless sooner discharged by the trustees as provided in section seven, or released on probation as provided in section ten, he shall then suffer the punishment provided by law, as aforesaid, as ordered by the court of justice; but no boy shall be committed to said school who is deaf and dumb, non compos, or insane.

Sec. 3. When a boy is or has been committed to

-deaf and dumb, non compos or insane shall not be sent.

Expenses of how defrayed. P.L.,1907, c 120, § 1.

1903,c.22, 73 Me., 379. 89 Me., 528.

the state school for boys, under the provisions of the preceding section, for larceny of property not exceeding one dollar in value; or for assault and battery, R.S.,c.142, § 3. malicious mischief, malicious trespass, desecration of the Lord's day, riotous conduct, disturbance of the peace, embezzlement, cheating by false pretenses, vagrancy or truancy; or for being a common runaway, drunkard or pilferer; or for any offense punishable in any house of correction, the expenses of conveying such boy to said school, and his subsistence and clothing during the time he remains there, not exceeding one dollar a week, shall be paid by the The sum of four thousand dollars for the year nineteen hundred and seven and four thousand dollars for the year nineteen hundred and eight is hereby appropriated from the state treasury to defray the expenses of the conveyance, subsistence and clothing of boys under this section, to be paid to said

school upon itemized bills therefor when approved by the governor and council.

SEC. 4. When any boy is ordered to be committed Age, residence to the state school for boys, the court or trial justice and day when minority by whom such commitment is ordered shall certify in expires certified on the mittimus the city or town in which such boy c. 120, §2. resides at the time of his commitment, the age of the boy, and the day on which his term of minority will The finding of the court or justice regarding the age and residence of the boy shall be deemed a decision of a question of fact, and his certificate thereof shall be conclusive evidence of the age and residence of the boy and of the day on which his term of minority will expire.

[Sec. 5. Repealed, P. L. 1907, c. 120, sec. 3.]

Sec. 6. Every boy committed to said school, shall how boys shall be there be kept, disciplined, instructed, employed and instructed governed, under the direction of the board of trus-Rs.c.142, § 6. tees, until the term of his commitment expires, or he 1903,c.22, § 5. is discharged as reformed, bound out by said trustees according to their by-laws, or remanded to prison under the sentence of the court as incorrigible, upon information to the trustees, as hereinafter provided.

Sec. 7. When a boy is ordered to be committed Proceedings, when trustees to said school and the trustees deem it inexpedient to or superinreceive him, or he is found incorrigible, or his con-not receive a boy or he is tinuance in the school is deemed injurious to its man-agement and discipline, they shall certify the same upon the mittimus by which he is held, and the mittimus and boy shall be delivered to any proper officer, who shall forthwith commit said boy to the jail, house of correction, or state prison, according to his The trustees may discharge any boy as reformed; and may authorize the superintendent, under such rules as they prescribe, to refuse to receive boys ordered to be committed to said school. and his certificate thereof shall be as effectual as their own.

The costs of transporting a boy to or When trans-Sec. 8. from the school, shall, when not otherwise provided shall be paid

by the

for, be paid from the treasury of the county from county. R.S., c.142, § 8. which he is committed, as the costs of conveying See c.117, § 5. prisoners to the jails are paid; and the county commissioners of the county shall examine and allow all such reasonable costs.

Term of commitment

Sec. o. All commitments of boys shall be during R.S.,c.142, § 9 their minority unless sooner discharged by order of 1903,c.22, § 7. the trustees, as before provided; and when a boy is

-record of discharge.

effect of discharge.

Boys may be committed on probation to any suitable inhabitant of the state. R.S.,c.142, \$10. 1903,c.22, \$ 8.

discharged from the school at the expiration of his term, whether he be then in the institution or lawfully out on probation, or when discharged as reformed, an appropriate record of such discharge shall be made by the superintendent upon the register of the school required to be kept by provisions of section twelve of this chapter. Such discharge shall be a full and complete release from all penalties and disabilities created by his sentence and commitment, and the record of the proceedings under which such boy was so committed shall not be deemed to be, nor shall it be subsequently used as, Each boy discharged a criminal record against him. from the institution shall receive an appropriate written discharge, signed by the superintendent. Such discharge, or a copy, duly certified by the superintendent, of the record of discharge upon the register of the school, shall be receivable in evidence and conclusive of the facts therein stated.

Sec. 10. The trustees may commit, on probation and on such terms as they deem expedient, to any suitable inhabitant of the state, any boy in their charge, for a term within the period of his commitment, such probation to be conditioned on his good behavior and obedience to the laws of the state. Such boy shall, during the term for which he was originally committed to the school, be also subject to the care and control of the trustees, and on their being satisfied at any time, that the welfare of the boy will be promoted by his return to the school, they may order his return. On his return to the school, such boy shall there be held and detained

-return to the school. APPENDIX. 45

under the original mittimus. The trustees may delegate to the superintendent under such rules as they prescribe the powers herein granted to the trustees to commit any boy on probation to any suitable inhabitant of the state, and to return to the school any boy so committed when he is satisfied that the welfare of the boy will be promoted by his return. Any -may be returned to boy ordered returned to the school may, on the order the school by officer. of the superintendent or other officer of the institution, be arrested and returned to the school, or to any officer or agent thereof, by any sheriff, constable or police officer or other person; and may also be arrested and returned by any officer or agent of the school.

SEC. II. The trustees, under direction of the gov- In what ernor and council, shall establish and maintain a boys shall be mechanical school, and cause the boys under their R.S., c. 142, §12. charge to be instructed in mechanical trades and in the branches of useful knowledge, adapted to their age and capacity; also in agriculture and horticulture, according to their age, strength, disposition and capacity; and otherwise, as will best secure their reformation, amendment and future benefit. In binding out the inmates, the trustees shall have scrupulous regard to the character of those to whom they The trustees shall establish rules for are bound. direction of the officers, agents and servants of the -trustees shall make school, and for the government, instruction and dis-  $_{\rm specify}^{\rm rules,\; and}$ cipline of the inmates; they shall specify the punish-punishments. ments that may be inflicted upon boys in the school, and any officer, agent or servant, who inflicts punishment not so authorized shall be discharged. rules shall be approved by the governor and council. by executive. and shall not be altered without their consent.

Such -rules must be approved

SEC. 12. The superintendent, with such other offi-Powers and cers as the trustees appoint, shall have the charge superinand custody of the inmates; be a constant resident R.S., e.142, §13. at the institution; and discipline, govern, instruct, employ and use his best endeavors to reform the inmates, so as to preserve their health, and secure.

so far as possible, moral and industrious habits, and

—record of punishment, open to public inspection.

---bond.

—shall keep accounts.

—accounts and books shall be examined by the trustees semi-annually.

—shall keep register. regular improvement in their studies, trades and various employments. He shall see that no punishment is inflicted in violation of the rules of the trustees. and shall immediately enter in a book kept for the purpose, a particular record of all corporal punishment inflicted, stating the offense, the punishment, and by whom administered; which record shall be open to public inspection, and be laid before the trustees at their quarterly meetings, a majority of whom shall then certify upon said book whether or not such punishments are approved by them. shall have charge of the lands, buildings, furniture and every species of property, pertaining to the institution, within the precincts thereof. Before he enters upon the duties of his office, he shall give a bond to the state, with sureties satisfactory to the governor and council, in a sum not less than two thousand dollars, conditioned faithfully to account for moneys received by him and to perform all duties incumbent on him as superintendent; keep, in suitable books, regular and complete accounts of all his receipts and disbursements, and of all property entrusted to him, showing the income and expenses of the institution; and account, in such manner, and to such persons as the trustees direct, for all moneys received by him from the proceeds of the farm or His books, and all documents relating otherwise. to the school, shall at all times be open to the inspection of the trustees, who shall, at least once in every six months, carefully examine the books and accounts, and the vouchers and documents connected therewith, and make a record of the result thereof. He shall keep a register containing the name and age of each boy, and the circumstances connected with his early life and add such facts as come to his knowledge relating to his subsequent history, while at the institution, and after he left it. for injuries done to the real and personal property of the state, connected with the school, may be brought in the name of the superintendent for the time being.

SEC. 13. All contracts on account of the institu-Contracts shall be made tion, shall be made by the superintendent, and when by the super-intendent, approved by the trustees, if their by-laws require it, and approved by the are binding in law, and the superintendent, or his trustees. 8 1. successor, may sue or be sued thereon, to final judgment and execution. He may, with the consent of the trustees, submit any controversy, demand or suit, to the determination of one or more referees. such suit abates by a vacancy in the office of superin-suits tendent during its pendency; but his successor may take upon himself its prosecution or defense, and, on motion of the adverse party and notice, shall be required to do so.

Sec. 14. One or more of the trustees shall visit Visits of the trustees to the school at least once in every four weeks, exam-the school. R.S.,c.142, §15. ine the register and the inmates in the school room 1903,c.22, §10. and workshop, and regularly keep a record of these -record to be kept. visits in the books of the superintendent. every three months, the school, in all its departments, shall be thoroughly examined by a majority of the board of trustees, and a report shall be made, show-Annually, on the first day -annual report and ing the results thereof. of December, an abstract of such quarterly reports financial statement shall be prepared and laid before the governor and by the supcouncil for the information of the legislature, with a full report of the superintendent, stating particularly among other things, the offense for which each pupil was committed, and his place of residence. financial statement furnishing an accurate detailed account of the receipts and expenditures for the year terminating on the last day of November preceding, shall also be furnished.

SEC. 15. Any boy deemed by the trustees to be Homeless rereformed who has no suitable home to which he may be recan be sent and for whom, in consequence of physical overseers infirmity or other reason, no suitable home can be 1903,c.22, § 11 found by the trustees, may be discharged by said trustees and returned to the selectmen of the town

or the overseers of the poor of the city where such boy resided at the time of his commitment.

Fugitive boys. penalty for aiding or

SEC. 16. Any person who shall aid or abet any boy committed to the state school for boys in escapabetting.
1903, e.22, § 12. ing therefrom, or who shall knowingly harbor or conceal any boy who has escaped from said school. shall be fined not less than fifty, nor more than one hundred dollars, or punished by imprisonment in the county jail not more than sixty days. from the state school for boys may, on the order of the superintendent or other officer of the institution, be arrested and returned to the school, or to any officer or agent thereof, by any sheriff, constable or police officer, or other person; and may also be

-fugitives, how arrested and returned.

Appropria-

school.

Sec. 17. The governor and council may, from time to time, as they think proper, draw warrants R.S.,c.142, §16. on the treasurer of state in favor of the trustees, for the money appropriated by the legislature for the state school for boys; and the treasurer of state shall. annually, in February, pay to the treasurer of said school forty-two dollars for support of its library, being six per cent on the Sanford legacy of seven hundred dollars.

arrested and returned by any officer or agent of the

Inmates shall be classed. See Resolve, 1871, c. 284.

-solitary confinement is forbidden.

-exceptions

-denial of food prohibited.

SEC. 18. The inmates shall be separated into R.S. c.142, §.17 classes, regard being had to their ages, character and conduct, and the offenses for which they have been committed. The boys of each class shall, so far as practicable, take daily outdoor exercise and employed in some outdoor labor. Each shall be provided with his own clothing and be taught to care Solitary confinement is not allowed except for grave offenses specified in the rules of the trustees; and the apartment where it is inflicted, shall be suitably warmed, lighted and provided with a bed and proper appliances for cleanliness. All the boys shall receive the same quality of food and in quanti-They shall not be ties to satisfy their appetites. punished by a denial or short allowance of food.

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SEC. 19. A committee of the council, consisting Governor of three, with whom shall be associated one woman, a visiting committee. shall be appointed by the governor annually, to visit R.S., c.142, §18 the school from time to time, and examine into the treatment of its inmates, their condition and progress. They shall maintain therein a letter box, to which the inmates shall at all times have free access, —duties and without the knowledge or scrutiny of the officers. They shall hear complaints of ill treatment, and make such suggestions to the superintendent and trustees as they think proper, and make a yearly report to the governor and council concerning the condition and wants of the school.

4

#### SPECIAL INFORMATION.

#### COMMITMENT OF BOYS.

Application is frequently made to the superintendent of the State School for Boys by judges of municipal courts and trial justices for information regarding the commitment of boys to the institution. For the purpose of supplying this information in convenient form, the following statement has been prepared:

#### I. SUBJECTS FOR COMMITMENT.

The proper subjects for commitment to the State School for Boys are boys between the ages of eight and sixteen years, not deaf and dumb, *non compos*, or insane, who have been convicted before any court or trial justice, of an offence punishable by imprisonment in the state prison, not for life, or in the county jail, or in any house of correction. Boys between the seventh and fifteenth anniversaries of their birth, convicted of truancy may also be committed.

No boy can be committed to the institution except in execution of an order of the court.

2. JURISDICTION OF MUNICIPAL COURTS AND TRIAL JUSTICES. Municipal and police courts and trial justices can commit boys to the State School for Boys only when they have jurisdiction of the person and of the offence.

The jurisdiction of judges of municipal and police courts in criminal matters is defined in the Revised Statutes, c. 133, sections 2-8, and in the special laws relating to the establishment of particular courts, and the acts amendatory thereto. See also Revised Statutes, foot note on page 960.

The jurisdiction of trial justices in criminal matters is defined in the same sections and chapter. In all cases the jurisdiction and powers of trial justices and judges of municipal courts are derived from statute. No presumption can be made in favor of their jurisdiction, nor can it be enlarged by implication.

A municipal or police court or trial justice cannot commit a boy to the State School for any offence of which the court or trial justice has not *final* jurisdiction.

It sometimes occurs that boys are tried, convicted and ordered to be committed to the State School for Boys by courts or trial justices not having jurisdiction of the offences alleged. Such convictions are void.

#### 3. TERM OF COMMITMENT.

The term of commitment in all cases is during minority; but the trustees are empowered to release any boy when they deem him reformed. Very rarely has a boy served his full term of commitment in the School. The average term of detention is less than three years.

A boy committeed to the School must also receive a sentence such as is provided by law for the same offence. R. S., c. 143, sections 2, 7.

#### 4. EXPENSES.

The expense of keeping and educating boys committed to the School is paid by the State.

#### 5. COMPLAINT.

The magistrate who draws the complaint should scrupulously observe all the requirements of law. The particular species of the crime alleged should be set forth with convenient certainty and all the elements or acts necessary to the offence should be clearly and accurately stated. A complaint for a statute offence should be charged in the words of the statute when by using those words the act in which an offence consists is fully, directly and expressly alleged without any uncertainty or ambiguity. It is usually safer to employ the words of the statute than to use words apparently equivalent about which question may arise. Chief Justice Wiswell well says, "It is always advisable to follow the forms which have received judicial approval, or which have long been in unquestioned use." 88 Me. 198.

#### 6. MITTIMUS.

When issuing mittimus to the State School it is advisable to use the blanks furnished gratuitously by the School. The jurisdiction of the magistrate must affirmatively appear in the mittimus. The offence should be set forth with the same precision in the mittimus that it is in the complaint, and for this purpose the substantive allegations of the complaint should be recited in the mittimus. The mittimus must set forth the particular species of crime of which the boy is convicted with certainty, so as to bring the case precisely within that prescribed in the statute, leaving nothing to be gathered by argument or inference.

#### 7. FORMS OF COMMITMENT.

Blank mittimuses, for the use of courts and trial justices, may be obtained gratis, on application to the Superintendent of the State School for Boys, Portland, Maine. Five different forms are furnished:

- 1. Trial Justice Mittimus.
- 2. Municipal Court Mittimus.
- 3. Superior and Supreme Judicial Court Mittimus.
- 4. Trial Justice Mittimus, Truancy.
- 5. Municipal Court Mittimus, Truancy.

#### 8. FORMS FOR DESCRIBING OFFENCES.

A circular giving forms for describing some of the more common offences for which boys may be committed to the State School for Boys by trial justices and municipal courts, may be obtained on application to the Superintendent of the State School for Boys, Portland, Me.

## REPORT

OF THE

# STATE SUPERINTENDENT

OF

# PUBLIC SCHOOLS

OF THE

# STATE OF MAINE

FOR THE

School Year Ending June 30, 1907.

AUGUSTA
KENNEBEC JOURNAL PRINT
1907



## STATE OF MAINE.

Educational Department, Augusta, December 31, 1907.

To Governor William T. Cobb, and the Honorable Executive Council:

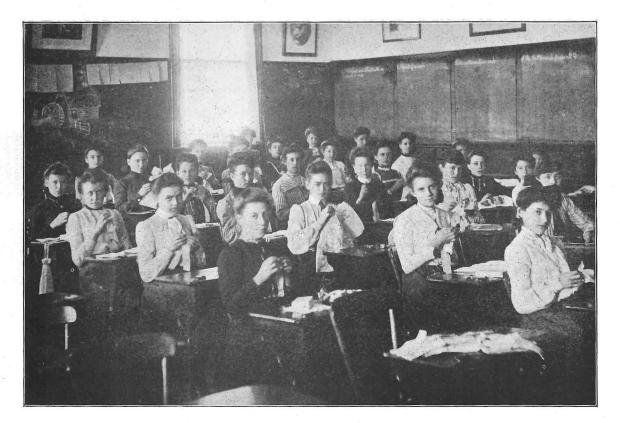
Gentlemen:—In accordance with the requirements of chapter 7, of the Resolves of 1895, I respectfully submit the following report of the condition and progress of the public schools of Maine for the school year 1906-1907.

Very respectfully,

Your obedient servant,
PAYSON SMITH,
State Superintendent of Public Schools.







MAINE FARMER PRINT, AUGUSTA

Class in Sewing—Lewiston Schools

# SALARIES AND QUALIFICATIONS OF TEACHERS.

No more serious educational problem confronts the people of Maine than that of the teacher's salary. The chief consideration in this problem is not the interest of the teacher, it is the welfare of the Maine school and of the children who attend it.

The result of a continued depression in teachers' wages must be to discourage persons of the requisite talent and attainments from entering the profession and to turn teachers of ability from our schools to those offering higher salaries.

The public properly demands that the persons who shall instruct the youth shall have certain attainments of a high order, that they shall have had careful and rigid training and, after they enter the schools, that they shall continue to improve in their profession.

These superior qualifications the business world is likewise seeking and is prepared to pay for.

The demand of the public for the best teaching cannot be met unless it is accompanied with an adequate wage. It is useless to expect that teaching service, as a whole, will not respond to natural economic laws.

In the case of two industries, engaged in manufacturing of the same general kind, let one offer a higher wage than the other and there will inevitably go into the one paying the higher salary the more skilled and the higher type of labor. Its workmen will be more contented. Their homes will reflect better conditions of living. They will carry to their daily toil more bouyancy, more enterprise and more energy. The product of the factory they serve will find the higher price on the market. The factory offering the lower rate of pay will reflect exactly opposite conditions.

The principle holds true in the matter of teachers' wages. A wage rate that continues measurably lower than that paid in a

similar occupation is certain to result unfavorably. The end will be less efficient service.

The figures placing the pay of teachers in comparison with that of other workers may be important as showing an element of injustice to teachers, but they are vastly more important as holding unpleasant promise for the future of the schools.

In Maine, the situation is especially acute because of the fact that our rate of teachers' salaries is even lower than that of neighboring states.

The problem assumes large proportions in the case of the smaller schools. Superintendents having charge of small country schools report great difficulty in securing teachers for them and complaints are becoming more frequent that young persons of little or no training and with immaturity of judgment are placed in charge of schools of this class.

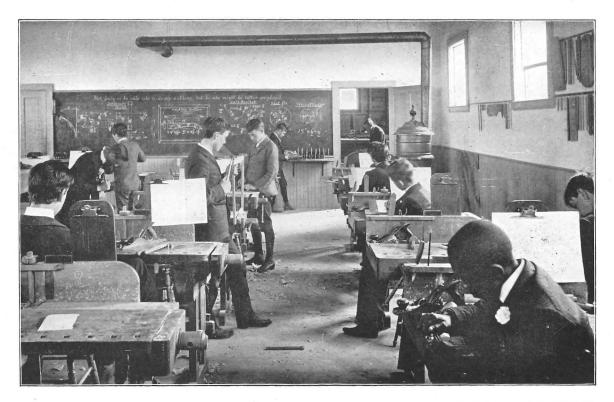
The responsibility for such a condition, wherever it exists, must not be placed entirely upon school authorities. They are usually securing the best skill they can get for the funds at their disposal.

Commercial courses, training schools for nurses and openings in mercantile work are attracting persons from the normal and teachers' training courses.

An element not to be overlooked in the discussion of the teachers' salary is the advance that has recently been made in the cost of living. Nearly all other workers have means for presenting at once their claims for higher wages to meet this increased cost. Workmen, through their organizations, secure a prompt recognition of their demands. Persons engaged in trade make prices in accordance with the changing market. Professional workers fix by agreement their scale of fees. The teacher, however, must be content to make her appeal to public opinion. The response, in such a case, must often be slow when the immediate effects to be gained cannot be clear to the public.

The danger to the school is that the teacher will not wait for public opinion to formulate its answer, but will go to another kind of employment, or to a better paying position, leaving the school to inferior service and consequent deterioration.

The report on teachers' salaries in Maine, recently presented to the Maine Teachers' Association by a special committee and made public through this department, makes superfluous, now,



MAINE FARMER PRINT, AUGUSTA

Class in Wood-Working—Lewiston School

any presentation of statistics. It is gratifying to record, however, that, as a result of this report and the efforts of local school officials, a large number of the cities of the State have, within a year, made advances in their teachers' salary schedules. A similar action has been taken in some of the larger towns and a few smaller ones that have no fixed salary schedules have made more liberal provision for their teachers. This advance has been uneven, however, and the problem still remains a general one. It should have the careful study and attention of our people.

A consideration of the best means for solving this problem finds no general agreement. Some states have fixed by statute the minimum salary to be paid, requiring likewise certain minimum qualifications. Other states have increased the state requirements upon teachers by making examination compulsory, thus forcing the larger salary that is necessary to command the more restricted service.

Still another plan is to offer special encouragement, through an increased proportion of state aid, to those towns that take the initiative of demanding and paying for trained and experienced teachers.

The solution of the problem is not, however, to be reached mainly through legislation. Public opinion in each town and community should be aroused to the necessity of the superior service that can be obtained only by the better renumeration.

In a consideration of this subject, the elements of the time for which the teacher is employed during the year is an important one. While comparatively few Maine towns restrict their school terms to the minimum number of weeks named in the law, there is apparently, in some instances, an unfortunate tendency to regard the twenty weeks as a standard and to gravitate towards it. Many children leave school as soon as they attain their fifteenth birthday. In any town having only twenty weeks school, the entire time a child of this class would have spent in school would amount only to four years in the schools of the majority of the larger towns.

In connection with this discussion the following recommendation may be presented: First, that towns, in so far as possible, apply the increased mill fund, apportioned in July, 1908, and available after January 1, 1909, to the single item of teachers'

wages, making no reduction in local appropriations. In towns where the school year is now too short the increase of the teachers' salary will best be provided by increasing the number of weeks, thus affording a longer term of employment and a larger annual salary.

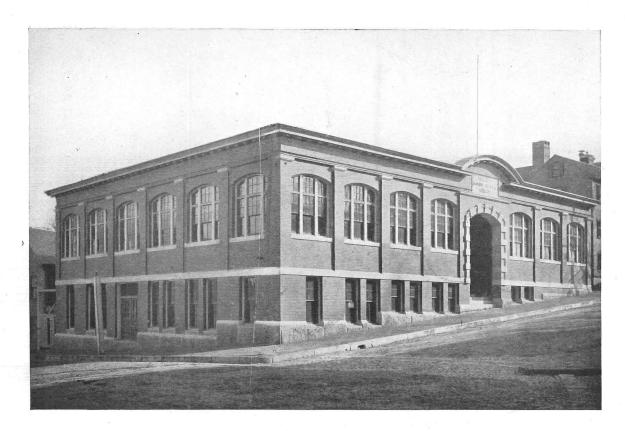
Second: That, in each town, a careful scrutiny be made of all school expenditures to effect such legitimate saving as may be applied to the salary of teachers.

Third: That school officials be more exacting in the matters of training and qualification, thus demonstrating to the people the value of superior service.

The legislature should also make provision for increasing the minimum school year from twenty to, at least, twenty-five weeks; for fixing more exactly the qualifications of teachers and for distributing a portion of the State school fund on a basis that would recognize training, experience and efficiency.

The people of the State cannot afford to refuse to pay such salaries as will preserve for the schools the highest possible efficiency.





MAINE FARMER PRINT, AUGUSTA

## MANUAL TRAINING IN MAINE SCHOOLS.

The object of education is to develop power. The acquisition of facts is of secondary importance. It is not so much the things a child learns at school as it is the power he acquires while learning them that establishes for him the usefulness of the school.

The power that is to be gained through education does not come wholly from the study of books, nor is it to be obtained entirely in school.

All the factors of life are in some kind and degree educational factors. The boy is educated not only at school, he is educated at home, on the street, by his companions, in his daily tasks, in his games and sports. Not all of this may be education to good ends, but it is inevitable that some sort of education should result.

Education, indeed, in this large sense does not end with school days and with youth. It continues through life. The adult is constantly, though not so powerfully, educated by the influences that enter his life.

That part of the educational process that has been accomplished in school has been carried on, in the main, through the medium of the eye and the ear, by a study of written and spoken words.

Changed conditions of life, however, have rendered such a process incomplete. Under former conditions of society there were more ample means for the child to secure outside the school the education that is to be gained through action. The boy on the farm had daily tasks that challenged his skill and ingenuity. While his school was requiring him to think things, the home life was demanding that he do things. Thus was maintained a balance between thought and action which provided an education both of the head and of the hand.

Industries that were formerly carried on, to a great extent, in the homes have been relegated entirely to the factory. To the city or village boy, there is small opportunity for that kind of education that comes of the performance of tasks involving manual effort. Even in the case of the country boy, it is lacking to a considerable degree as compared with that former time, when the home was the seat of practically all industries.

To meet the new need for an education of a distinctly practical kind, a kind that would educate the hand as well as the brain, manual training has been introduced.

Manual training, it should be understood, is not in any sense vocational training; it does not have, as its aim, the making of carpenters, or machinists, or mechanics; its object is purely and solely educational;—to train the hand and the will into action. It is equally useful to the boy who will enter a trade and to the one who will enter a profession.

In 1901, the Maine legislature gave recognition to the need for manual training by passing an act encouraging and permitting its adoption by the public schools.

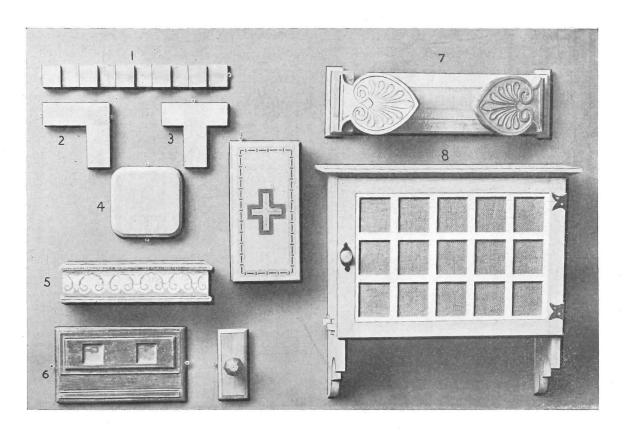
Drawing, which is an elementary form of manual training, has been introduced under special supervision in a large number of Maine towns and cities. In connection with the teaching of this subject simple construction work is usually given. Drawing has a very close connection with other branches of school work and its rapid extension in our courses of study has had a positively beneficial effect upon all these branches.

Distinct manual training courses have been introduced into a few cities of the State. The following brief reports from the cities where it has been introduced have been provided this department by the superintendents of schools.

Bangor—Manual training was introduced into the Bangor schools in the fall of 1904. It was first started with woodwork and mechanical drawing in the 7th, 8th, and 9th grades for the boys and sewing in the 6th, 7th, 8th and 9th grades for the girls.

Mechanical drawing was also introduced into the high school. During the year the manual training was extended down into the lower grades gradually by holding teachers meetings and instructing them in the work.

By the close of the year a systematic course in paper folding, card board construction, raphia, reed, woodwork and sewing





extended from the first to the ninth grades inclusive. Mechanical drawing was made elective in the high school during the entire course, four years.

In 1905-1906, wood turning lathes were enstalled in a room adjoining the wood-working laboratory and wood turning was made elective in the high school with the understanding that the boys should be their own masters and look after themselves in every way.

The instruction is given to all of the pupils at a certain hour during the week. The rule was made that any pupil giving the slightest trouble in any way coming, going or during the lesson would be dropped from the class for the first offense. The rule has been strictly held to for three years and during that time only one boy has been dropped out of an enrollment of one hundred and thirty. Individual instruction is given and each pupil is allowed to progress as fast as he can both in manual training and mechanical drawing.

In the fall of 1906, cooking was introduced for the girls of the ninth grade. A room in the manual training building was fitted with a large gas range and individual gas stoves. The same year we began purchasing machinery for iron work, therefore when a boy finishes his wood turning he is permitted to take machine tool work.

New machinery being added as needed to accommodate the increasing classes. All machinery is driven from the floor thus doing away with all jar to the rooms above.

Manual training in Bangor owes its growth to the constant interest and the loyal support of the members of the school board. The local press has also done its share to interest the general public.

CHAS. E. TILTON,
Superintendent Schools of Bangor.

BATH—We have sewing for girls in Grades VI-VII-VIII. During the time set apart for sewing for the girls, the boys of these grades go to the manual training school for instruction in woodworking. We are hoping, by means of recent bequests made to this department, to increase, largely, its usefulness through its extension.

I firmly believe in manual training as a subject of great importance in the educational process.

F. W. FREEMAN, Superintendent of Schools of Bath.

Lewiston—A manual training school was opened in Lewiston with the beginning of the fall term in September, 1897. The previous spring an appropriation of \$1,500, recommended by the school board for the establishment of such a school, was granted by the city government. A building lot near the grammar school was purchased and a building was provided for the special use of this school. It was equipped with benches, twenty-four in number, and the necessary tools at an approximate cost of \$400.

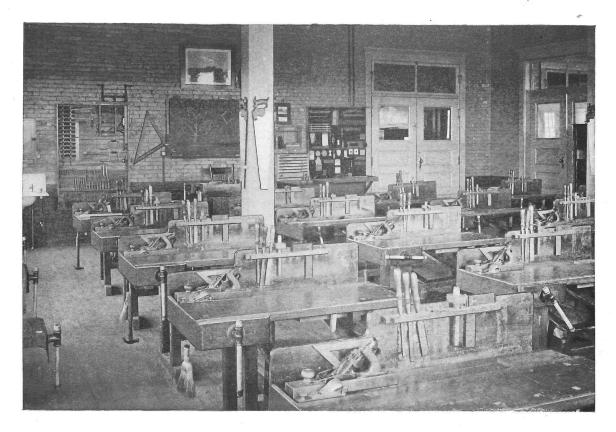
The course of instruction in this school has been limited to wood working only. About ten models a year have been given each class of the grammar grades; so the four years of the grammar school course provide for the completion of forty models. These models range from a ruler and a key tag among the first to a wall bracket and diploma frame near the close of the course.

The work has been restricted to boys, the girls of each class taking sewing while the boys are at the work. Instruction has been given the classes weekly in periods ranging from one to two hours according to grade. It has been the practice to employ, as instructor, a graduate of the Institute of Technology or of the Massachusetts Normal School.

I. C. Phillips, Former Superintendent of Schools of Lewiston.

PORTLAND—At the beginning of the year 1893, Mayor Baxter, by contributing his entire salary for the purpose, made it possible to introduce a department of manual training into the grammar schools. Mr. Rudolph Schuerch, of Boston, was secured for a teacher and, under his supervision, rooms were fitted up for the work in the North and Butler school buildings. Benches and tools were provided, together with every facility for the best service in this comparatively new branch of study.

The following year the course in manual training was extended from the first and second classes of the grammar schools to the third class and so arranged that each pupil receives



Wood-Working Room—Walker Manual Training School, Portland



three years of uninterrupted exercise in the training of the hand. To carry forward this increased work another teacher was secured, Mr. George H. Babb of Windham. Upon his arrival the exercises of this course were arranged to be conducted in both rooms, the room in the North School building under the charge of Mr. Babb, the other in the Butler School building under the charge of Mr. Holden.

The school report of 1895 comments as follows on this department: "The results of this training since it was introduced into our schools two years ago, have been very satisfactory and are well worth the small outlay required. It has had a marked effect upon the discipline and attendance while the boys do better work in their studies for, as has been said,' the simple forms of manual training have been brought to arouse and stimulate, children have advanced in their power to learn by exercising their powers to do it.' Your committee, however, desire to emphasize the fact, since many misconceptions have arisen as to the character of the work being done in this school, that it is not the design of your board to furnish instruction in the details of any trade, for such is not the function of the common school. The whole design has been and is to complete our school curriculum so as to train the hand as well as the mind and through the hand to reach the mind of the pupil."

Again in 1897 the school report states "nearly one thousand citizens have during the year taken this opportunity to visit the manual training school and a deep and far reaching interest has been awakened in favor of this very important branch of education. An evidence of the influence of manual training is the fact that many high school boys, who have completed the course, seek opportunities to return to the rooms and carry on the work for themselves. In many instances a latent talent has been awakened that might otherwise never have been developed and several boys are continuing the course in manual training and mechanical drawing."

In 1901, there was dedicated the Walker Manual Training School erected by the trustees of the Walker fund. This building has five class-rooms and the necessary closets and store-rooms and is admirably suited to its purpose. Four of the rooms are devoted to Manual Training for boys and the other is furnished as a kitchen and is devoted to Domestic Science for the girls of the ninth grade of the grammar school.

The popular approbation of manual training was never so great as at the present time. The value of the course pursued by the pupils in the Walker manual training school is beyond question. The ninth grade girls are now given instruction in cooking in the manual training building and the eighth grade girls have instruction in sewing, under the direction of their regular teachers. Both these departments are profitable and are much appreciated by pupils and parents. The course in cooking has been worked up to a high degree of efficiency and its value constantly increases.

W. H. Brownson, Superintendent of Schools of Portland.

Westbrook—The Manual Training School of Westbrook was established in 1895, the Sloyd system being the one adopted and the one still in use. The necessity for such a school had been under consideration for a year or two previous to that time, but nothing definite towards it could be settled.

There were many who strongly urged that such a school would be a decided improvement, yet there was more or less opposition as usually exists when a departure is advocated from a well defined custom. The opposition was, perhaps, made more on the point of economy in relation to the finances of the city as many claimed that, while they did not doubt the practical advantages of such a school asked for by the school committee, yet they thought that the city could not afford it.

The question was simplified at this time by the generosity of Mr. S. D. Warren, of Boston, who kindly volunteered to equip a room with benches, tools, etc., and to pay the salary of the teacher for the first year with the understanding that the city should continue it for two years longer, bearing the expense for same and thus have a chance to obtain satisfactory results and reasonably be better able to judge if the school was proving sufficiently important to continue it and therefore not be hasty in a decision.

From that time the school has been a part of the school system and, aside from the first few years during which, as has been stated, considerable opposition was in evidence, the sentiment has been almost unanimous in its favor; in fact, instances have frequently been noted where those who objected most strenuously are now among the strongest advocates.

For ten years the school offered practically the same course to boys and girls—mechanical drawing of the models to be produced and then making them of wood. The popularity of the department was as noticeable among the girls as among the boys, but, owing to the increased attendance in the three highest grammar grades in which the work is taken, it was found necessary in 1906 to add another room and consequently another teacher. It was deemed advisable to add the room and equip it for Domestic Science for the girls as this seemed to appeal more to their needs than the work which had been done by them before.

At the present time the two departments are proving very satisfactory and without doubt are a very necessary adjunct to the school system of the city.

The work is planned to present as practical a course as possible. The pupil is introduced to simple models and the drawing of same; he is taught the use and care of the tools needed in the construction of the models; the old principle of, "Leading the child from the known to the related unknown," forms as distinct part of this work as in any subject under treatment.

Fred Benson, Superintendent of Schools of Westbrook.

The most recent step taken in the promotion of manual training in Maine schools and one that must be very important in bringing about its rapid and general adoption was its introduction into all the State Normal Schools at the beginning of the school year.

## INDUSTRIAL EDUCATION.

The terms manual training and industrial education should not be confused. They are entirely distinct from each other and have little, if any, connection.

Manual training has as its purpose the education of children through the appeal it makes to their motor activities. It is essentially a part of the elementary school system.

Industrial education is training for the trades. It supplements the common school course in the same sense as the high school and college courses, but it has no place in that course.

While industrial education has no place in elementary schools, it is coming to be recognized that it must be accepted as a part of our broader educational system.

A transformation has taken place in industrial life and methods. The apprentice system has vanished. There is now opportunity for thorough training for very few trades. The high schools and colleges are broadly cultural in their work and it may be said they offer the opportunity to the artisan as well as to the scholar.

The fact is, however, the man who is to enter the shop feels that he should be economizing the time he spends in his preparation by that kind of education that his vocation will demand of him. He is often impelled by the immediate necessity of earning his living to forego the advantages he would enjoy, but which he believes are not essential to his selected calling. This necessity should not likewise compel him to forego that training which will make him more useful in that calling.

The making of a pair of shoes, a generation since, was done by a single pair of hands. In the modern shoe factory a pair of shoes passes through the hands of nearly a hundred workmen each making but a single part. What is true of this industry is true of others. Each worker is a part of a great machine pertorming only a single task. The results of these changes must be met, in part at least, by our educational system.

Into all the great trades and industries are to enter more than ninety per cent of the product of the common schools. If the efficiency of these trades and industries is to be maintained at its highest point, then must the economic value of each of their workers be promoted to its highest degree.

This ideal of education calls for the enlargement of the opportunities to be offered to youth. For only about ten per cent of our common school graduates we are now offering opportunity for more than the common school provides. We offer, in our high schools and colleges, a chance for special training for those who wish to become teachers, ministers, lawyers, physicians and writers and, to a limited extent, to those who will enter business pursuits.

In these high schools, we do very little in way of preparation for more efficient service in other employments and for the development of the economic value of the worker.

Educational leaders have been even slower than industrial leaders, both employers and employees, to recognize this need of the majority. As a witness to this fact, it is to be noted that great department stores have special schools in which they train their workers. Leading industrial concerns organize their own schools for the development of a skill they find boys do not possess when they come to them from the public schools.

The educational leaders of this country have likewise been even slower than those of other countries to recognize the necessity for this broader educational policy.

Throughout Europe are scattered schools whose purpose is to correlate academic work and culture with greater industrial efficiency. The discussion has especial application to New England and to our own State, because of the nature of their industries.

Two ideals should direct the educational policy of the State. The first is to help each child in the State to that position in life where he can render the most acceptable service to himself, where he can realize to the full his own ability. The other aim which is really corollary to the first, is to promote, in every legitimate way, the prosperity of the State and the industries that support its life.

Maine is rich in the variety of its industrial resources. The leading industries are manufacturing and agriculture. It should be a part of the business of our educational system to turn over to these industries the large majority of boys and girls who will inevitably enter them, prepared both in sympathy and in skill.

An education that is exclusively literary cannot fail to alienate our youth from the farm and the shop. The tendency of too much of our so called literary education is to cultivate the idea that it enables its possessor to get a living on easy terms.

It is too much held before our young men and women that education means freedom from manual toil and a life of physical ease. The boys and girls who live on our farms are often inspired to look afar and abroad for the opportunities which, as a matter of fact, exist within themselves. So far has the influence of this doctrine extended that there is no town nor city of Maine which has not sent its valuable contribution to the life and welfare of other parts of the land.

Putting it in figures it has been said that two hundred thousand Maine born men and women are living in other states, giving the matured economic value of their adult years to those places. It may be true, perhaps, that some of these have prospered because of the change they made, but it is not difficult to believe, in view of our own great resources still awaiting development, that the same enterprise, force and ambition might have found, for these persons, a material prosperity within the bounds of their native State.

This enlargement of educational opportunity, it will be said, means a greater expenditure of money. There can be no denial of this fact. An expenditure, however, which shall open to ninety per cent of our young people opportunities now freely given to ten per cent ought, certainly, not to be impossible.

An expenditure of money, too, that means the greater economic value of the industrial worker, cannot fail to prove a good investment yielding certain and great returns in more efficient industrial effort.

The future prosperity of the State depends upon its industries and the future prosperity of these, in turn, depends upon the potential, economic value of the children and the manner in which it is encouraged and developed.

Industrial competition is becoming world wide. Even now in our shops are offered for sale, side by side, the products of this country and those of Germany, France and even far off Japan.

This keen competition means increased effort for a better product. If our industries are to hold their own against those of the world, then must they be strengthened through the larger efficiency and the increased economic value of each one of their workers.

France, Germany, England, Switzerland and Holland support hundreds of schools whose object is thus to increase this economic value. This country cannot afford to lag in a movement so important. The Southern States, New York, Massachusetts, and Canada have already taken the first steps in this direction.

Maine with its already important industrial centers, its growing opportunities in manufacturing and farming stands in a peculiar need of an education of this kind. No other state in the Union surpasses ours in agricultural possibility. Commercial and manufacturing supremacy belong by right to her.

The need is not primarily for great natural wealth and resources. It has both. These, however, cannot be turned into actual values, without the force and initiative of men who have faith and confidence to develop them, or without the skilled labor that the world is demanding entering more and more into the finished product.

This subject has assumed so great importance that, in several states, commissions have been appointed to consider it and, as has been said, in a few instances, vocational schools are already established and are in operation.

Congress has under consideration a bill whose object is to extend national aid to the states in promoting agricultural and industrial high schools. The movement is one that touches the most important interests of Maine and that should be followed carefully by the people.

## SUPERINTENDENTS' CONFERENCES.

In August last, a call was extended to the superintendents of schools of the State to meet in a series of conferences to be held as follows: Portland, Friday, September 13; Lewiston, Saturday, September 14; Rockland, Thursday, September 19; Augusta, Friday, September 20; Bangor, Saturday, September 21 and Presque Isle, Thursday, October 10.

Over two hundred local, district and city superintendents, representing more than three-fourths of the school enrollment of the State, responded to the call.

Various questions of school administration were presented and discussed. The chief purpose of the conferences, however, was to consider methods for a general and thorough enforcement of the compulsory educational law. This enforcement is in the hands of the local school officials.

The provisions of the child labor law, in so far as it effects children of legal school age, were stated by Hon. George C. Morrison, State Inspector of Workshops, Factories and Mines.

The difficulties attending the enforcement of the compulsory education law were clearly brought out. The testimony of the superintendents was general that the chief difficulties in securing regular school attendance are as follows:

First. A failure on the part of many teachers and school officials to appreciate fully their authority and obligations.

Second. The impression among parents that they have a right to detain their children from school, without excuses from teacher or school committee.

Third. The inducement offered to children by certain temporary industries such as fruit and fish packing and crop gathering of various kinds.

Fourth. Indifference of the youth to educational opportunity. Fifth. Careless selection of truant officers and consequent weakness in enforcement.



MAINE FARMER PRINT, AUGUSTA

Morse High School—Bath



Sixth. Lack of system in sending notifications of absence to the proper authorities.

The discussion, it is believed, resulted in a more definite understanding of the fact that the law places with school officials both the obligation to enforce the law and adequate authority to do so.

The view held by some parents that they have a right to control the school attendance of their children leads to misunderstandings and sometimes to conflict. The position taken by the State, however, that the education of its children is essential to its perpetuity, as it is to their welfare, is impregnable. The law, establishing this position and making it obligatory upon parents to see that their children attend to education as the chief business of youth, is so clear that there can be no doubt of its meaning and intention.

Where special industries call for the temporary employment of extra labor, circumstances may for a time justify such a rearrangement of the term schedule as will permit such employment without loss of school time; provided, of course, that the employment is of a kind that can be conducted without physical or other injury. However, it is to be noted that, in a large majority of the cases, such employment is in reality far less necessary than it is sometimes made to appear. The provision of the law that permits excuses in these cases of apparent necessity is capable of working great injustice and harm to the individual child if it is given a too liberal interpretation.

Few considerations can weigh in importance against the one main point of the future welfare of the child whose education is affected by the attitude of parent, teacher and school official in the matter of school attendance.

The conferences brought out the fact that the teachers of the State need to give increasing attention to inspiring in boys and girls the desire and ambition to persevere in their school work.

It is natural that youth should fail to see the possible future loss while it is lured by the present tangible gain. The desire to go out into the world and earn money too often overcomes the larger purpose for life.

The teaching of the lessons of the day is, without doubt, a duty of great importance, but the teacher's obligation does not end with that task. Another duty of hardly less importance is that

of leading the pupil to take the next step in education. The loss that accrues to the State through sending into the activities of life persons educated far below their capacity to receive education is incalculable.

The proper enforcement of the compulsory education law can be secured only by constant vigilance on the part of teachers, prompt action by school authorities and immediate investigation, reports and, if necessary, prosecution by truant officers. Towns need to exercise the greatest possible care in selecting persons to serve as truant officers. Without such care, even with the penalty provided where truant officers fail to perform their duty, much of the purpose of the law is lost through delays and lax execution.

The best results in overcoming irregularity of school attendance cannot be secured without a systematic plan for reporting and investigating absences. To aid the local officers in this direction the following notification blanks were prepared and distributed.

### STATE OF MAINE.

NOTIFICATION TO TRUANT OFFICERS, WITH DIRECTIONS

то Аст.
Toa truant officer of the town
of:
You are hereby notified that
child residing in said town, of whom
is parent or guardian ha been adjudged truant under the law.
You are hereby directed to proceed at once to enforce the provi-
sions of the statute applying to such cases.

Superintending School Committee of the town of......





MAINE FARMER PRINT, AUGUSTA

## STATE OF MAINE.

## NOTIFICATION OF TRUANCY.

# To Parent or Guardian.

To
Notice is hereby given to you thathas,
without sufficient excuse, been absent fom school for six con-
secutive sessions during theterm and is
deemed thereby an habitual truant and you are further notified
that, unless saidconforms to
Section 49, of Chapter 15, of the Revised Statutes of the State
of Maine and subsequent amendments thereto, the provisions of
Sections 52, 53 and 54, of said chapter 15, will be enforced
against you.
The sections cited are printed below and are made a part of
this notice.
Maine, 190
••••••
Superintending School Committee of the Town of

Sec. 49. Every child between the seventh and fifteenth anniversaries of his birth shall attend some public day school during the time such school is in session, and an absence therefrom of one-half day or more shall be deemed a violation of this requirement; provided that necessary absence may be excused by the superintending school committee or superintendent of schools or teachers acting by direction of either; provided also, that such attendance shall not be required if the child obtained equivalent instruction for a like period of time, in an approved private school or in any other manner approved by the superintending school committee; provided, further, that children shall not be credited with attendance at a private school until a certificate showing their names, residences and attendance at such school signed by the person or persons having such school in charge, shall be filed with the school officials of the town in which said children reside; and provided, further, that the superintending

school committee may exclude from the public schools any child whose physical or mental condition makes it inexpedient for him to attend. All persons having children under their control shall cause them to attend school as provided in this section, and for every neglect of such duty shall be punished by a fine not exceeding twenty-five dollars or shall be imprisoned not exceeding thirty days.

Sec. 52. If a child, without sufficient excuse, shall be absent from school at six or more consecutive sessions during any term he shall be deemed an habitual truant, and the superintending school committee shall notify him and any person under whose control he may be that unless he conforms to section forty-nine, the provisions of the two following sections will be enforced against them; and if thereafter such child continues irregular in attendance, the truant officers or any of them shall, when so directed by the school committee or superintendent in writing, enforce said provisions by complaint.

Sec. 53. Any person having control of a child, who is an habitual truant, as defined in the foregoing section, and being in any way responsible for such truancy, and any person who induces a child to absent himself from school, or harbors or conceals such child when he is absent, shall be punished by a fine not exceeding twenty dollars or shall be imprisoned not exceeding thirty days.

Sec. 54. On complaint of the truant officer, an habitual truant, if a boy, may be committed to the State School for Boys, or if a girl, to the State Industrial School for Girls, or to any truant school that may hereafter be established.

After the close of the conferences the following letter was sent to all superintendents in the State.

### STATE OF MAINE.

EDUCATIONAL DEPARTMENT.

Augusta, October 19, 1907.

To the Superintendent of Schools:

DEAR SIR:—As you already know, a series of superintendents' conferences has just been held throughout Maine, with a view of securing a concerted effort on the part of school authorities for the enforcement of the compulsory education law.

It is not by any means to be assumed that truancy is a general condition throughout the State. It is hardly necessary to say that the majority of parents prefer that their children be in school and that a vast majority of the children of school age are regular and punctual in their attendance.

Any percentage of truancy, however small, is an indication that, to some extent, at least, the purpose of the schools is being defeated. I desire to urge upon all superintendents and school committees the importance of persistent and continuous enforcement of the compulsory education law.

It is, of course, expected that all reasonable means to secure the attendance of pupils will be employed before resort is had to legal measures.

As an aid to superintendents, blank forms have been prepared. These may be used by committees in giving instructions to truant officers. Samples of these blanks are enclosed. It will be noted that one is to be used as a notice or warning, only, while the other contains positive directions to the truant officer for enforcement. If you care to make use of these blanks in your efforts to overcome truancy, please send for a supply.

It is believed that the conferences and the action growing out of them have been productive of good results in drawing the attention of the people to the importance of the subject under discussion and in securing the united effort of school authorities in the enforcement of the law.

# STANDARD HIGH SCHOOL COURSE.

In Maine, as in other states, the status of the high school has been less clearly and definitely fixed than that of the common schools. In the latter, there is little uncertainty with regard to the branches of study to be followed. The former opens the possibility of the entire range of higher education including mathematics, ancient and modern languages, history, ancient and modern, and science.

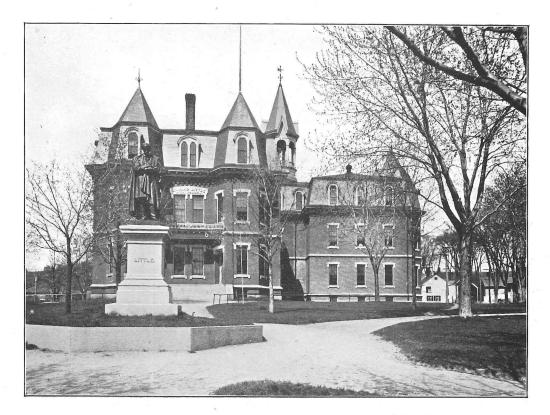
In so large a range, there is opportunity for a wide discussion of relative values and thus, with the comparatively modern development of the high school as a part of the public school system, has resulted, to some extent, a lack of uniformity in secondary school work.

In the development of the high school two distinct forces have operated. One is the college with its admission requirements. The other includes all the demands for higher education made outside the college. Of the two, the former has been much the more potent in fixing definitely the course of study for secondary schools, because of its concrete requirements.

The influence of the latter has been, largely, to extend the course and make it more general. While public opinion is a very powerful factor in fixing educational policies, its demands are likely to be vague and indefinite.

Secondary schools in New England have grown in two directions, representing each of the two forces named, the college and the demands of life. Nearly all the academies and some of the early high schools began as college preparatory schools. While they have, in most cases, extended the courses to meet other demands, they have continued to hold foremost their purpose of college preparation.

The high school legislation, generally enacted in the northern states a generation ago, had as its chief motive the meeting of a



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Edward Little High School—Auburn



direct call for an education broader and more distinctly cultural than that afforded by the common schools.

An element in this demand was doubtless the desire for an extension of college opportunities and, to make these available, of college preparation. However, it can hardly be said that this was the chief reason for the free high school movement.

As a result of this high school legislation a class of schools was created that, even to the present time, has not conformed wholly to any fixed standard. The high school of each community has reflected the wishes of that community. Except as schools have adopted college preparatory courses, thereby accepting these established requirements, there has been little uniformity in their work.

While elasticity and individuality are most desirable factors in educational work, neither the public nor the teachers would long consent that so important a class of institutions as are the high schools should remain nondescript and of indeterminate standard.

There has, therefore, been, in several states, recent legislation the purport of which is to fix more definitely the status of the high school and to improve its work.

The course to be followed in Maine was defined by the act passed in 1903, generally referred to as the law for the Better Education of Youth. This enactment provides that any child in the State who has reached the required stage of advancement shall have available either in his home town, or elsewhere, a standard high school course without expense to himself as regards tuition. The act requires that a school, to be of standard grade, shall have at least one four years' course, approved by the State Superintendent of Public Schools.

In meeting this provision for approval, the following general outline, presented to and recommended by the Maine Association of Preparatory Schools and Colleges, received the approval of the State Superintendent of Schools as the minimum standard courses.

MINIMUM COURSES OF STUDY FOR SECONDARY SCHOOLS OF STANDARD GRADE.

The courses found below are, as has already been indicated, minimum courses. Courses cannot be approved which do not include all the studies enumerated and for the number of periods stated and with the teaching

force and apparatus indicated. Studies may be added as desired by the boards of control of the schools applying for certificates placing them on the approved list.

#### COLLEGE PREPARATORY COURSE.

1st Year. Latin 5 recitations per week; History and English 5; Algebra 5.

2nd Year. Latin 5; French or German 5; Geometry 5; History and English 3.

3d Year. Latin 5; French or German 5; History and English 5; Algebra 3.

4th Year. Latin 4; French or German 5; Mathematics 5; History and English 5.

In preparation for college these subjects count as follows:

4 years of Latin	8 points
3 years French or German	6 "
Algebra	4 "
Plane Geometry	
English	4 "
History	
Full requirement	26 points

#### GENERAL COURSE.

1st Year. Algebra 5; History 5; English 5.

2d Year. Geometry or Botany or French or German or History, three of the five, 5 recitations per week; \* English 3.

3d Year. Physics or Chemistry or French or German, two of the four, 5 recitations per week; \* English Literature and Rhetoric 5.

4th Year. Political Economy and Civies 5; French or German 5; American Literature, English Grammar and Rhetoric 5.

\* These subjects are not electives for the pupils, but from these such are to be chosen as best suit the needs of the school.

Small schools should not attempt both French and German.

During the third and fourth years United States History, Arithmetic and Geography are to be taken in thorough reviews.

The work in Science cannot be done without laboratories.

It is necessary that the standard works in history and literature be provided for supplementary reading and study by the students selecting the General Course.

A course of standard grade requires the services of, at least, two teachers.

The requirements were made that, for the conduct of such a course, a school must be in session at least thirty weeks in the year as indicated in the legal requirement made of academies under section 76 and must have at least two teachers.

To carry out yet more definitely the provisions of the act, steps were taken at the opening of the present school year to





Traip Academy—Kittery

secure from each school a statement of the course of study and the means for putting it in effect. Copies of the following blanks were sent to all high schools in the State.

Standard High School Course.

State Certificate of Approval.

State Certificate	of Approval.
(Note:—Two blanks are to be filled State Superintendent of Public School of approval, to the school.) Name of town	ls, the other to be returned, in case
Name of Principal Number of teachers employed Names of teachers and training of ea	P. O. Address
NAME.	WHERE EDUCATED.
Class of 190 Class of 191 Class of 191	l course of study?
Number of weeks proposed for the se Has the school a well-equipped labor Is any common school work included	atory for courses in science? d in this course of study except in
reviews?	under the supervision of any town by the principal; in all other cases ed the

State Superintendent of Public Schools.

EXTRACTS FROM SCHOOL LAWS OF THE STATE OF MAINE.

Section 63, page 23. Any youth who resides with a parent or guardian in any town which does not support and maintain a free high school giving at least one four years' course properly equipped and teaching such subjects as are taught in secondary schools of standard grades in this state may, when he shall be prepared to pursue such four years' course, attend any school in the state which does have such four years' course and to which he may gain entrance by permission of those having charge thereof, provided such youth shall attend a school or schools of standard grade which are approved by the state superintendent of public schools. In such case the tuition of such youth, not to exceed thirty dollars annually for any one youth, shall be paid by the town in which he resides as aforesaid, and such tuition so paid shall be made a part of the high school fund of the town receiving the same; and towns shall raise annually, as other school moneys are raised, a sum sufficient to pay such tuition charges.

Section 78, page 27. Any town providing free tuition for its high school scholars in any academy, shall receive state aid to the amount of one-half the sum expended for such instruction, provided, no town shall receive more than two hundred and fifty dollars in any given year; and provided further, that no town shall receive state aid under this section if a free high school of standard grade is maintained in said town.

Careful study was given to all the returns and it became evident that, in many cases, deficiencies existed that required correction before a fair standard could be claimed.

A certain number of high schools made no claim for approval, accepting without question the decision that their courses were sub-standard. Of the number presenting claims, it was necessary to reject thirty-seven. These rejections were for manifest deficiencies in course, equipment, or teaching force. One hundred and thirty-two schools were clearly presenting work in compliance with the terms of the required minimum course. Thirty schools, it was found, were meeting the main requirements, but were deficient in certain details. To give reasonable opportunity to supply the deficiencies, the courses of study of these schools were given approval for the present year, with advice as to procedure for the year following.

The list of schools, having approved standard courses for the current year, is appended.

The high schools of the State that fail to meet the minimum requirements of a standard course should not, for that reason, be held unworthy of a place in the school system. If this class





MAINE FARMER PRINT, AUGUSTA

Presque Isle High School

of schools should be altogether abolished, hundreds of children would lose the opportunity they now have to take up advanced studies. In many cases, the pursuit of these branches, even in the somewhat unclassified order in which they are usually presented, leads pupils into the regular courses in other schools, thus opening to them opportunities that would otherwise be closed.

There would be undeniable advantages, however, in having all high schools of the State follow the lines of the same general courses. An arrangement whereby towns might establish the standard course for one or two years, according as they were able financially to support it, would be a step in the right direction. Coupled with it should be the provision of the present law that, after the completion of such a partial course, tuition should be paid for the time covered by the balance of the complete standard course.

This would preserve to towns all the privileges they now enjoy, with the added advantage of a specific course of study and without taking away the benefits afforded the youth of the State by the present wise provision.

To carry into effect this policy a slight change in the law would be necessary, since now the school must offer the entire four years of the standard course in order to receive approval. Such a change as would make possible the approval of the course for the time for which it could be done well would act to the advantage of the entire secondary school work of the State as well as to that of the small schools.

It would be extremely desirable, also, if adjacent towns now supporting with difficulty several high schools of inferior quality would take advantage of the provision of the statute permitting towns to join in the support of a union high school.

To perform this secondary school work acceptably, both from the viewpoint of the college and from that of the demands of life, schools should be well equipped both in teaching force and in buildings and apparatus. Moreover, it is a serious educational mistake to impoverish and weaken the common schools by pushing children too rapidly through the important last years into work for which they are not fully prepared. The high schools have a very close relation to the elementary schools and disaster must come to both through any effort to build up the former at the expense of the latter.

The chief purpose of each town should be to keep its elementary schools upon a sound basis. They are the foundation of the entire educational system and they are the part of it in which the vast majority of children must get all their education.

To the chief responsibility of the town to give a thorough elementary training to all its children is added that of providing for those who are prepared to go farther the encouragement and the means for the higher course. This the community should provide in the home town to the extent that is possible consistently with a high quality of achievement.

A certain number of students enrolled in the high school will desire to take courses leading to college.

An even larger number will go directly from the school into the activities of life. In attempting to fulfill the two-fold purpose of accomplishing results that will be satisfactory to both classes of students the small school labors at a serious disadvantage.

The natural aim under these circumstances will be to meet the needs of the majority. The course will tend, as it should, to conform to the wishes of the people by whose authority it was created and by whose support it will continue to exist.

Relief for these schools, it would appear, must come from such modification as the colleges may be able to make in their entrance requirements in response to the other demands made upon the schools.





MAINE FARMER PRINT, AUGUSTA

# LIST OF STANDARD HIGH SCHOOLS FOR YEAR ENDING JULY 1, 1908.

The schools named in the following list have received approval for the current year upon the evidence shown in the documentary returns. Approval may be withdrawn provided it is found, upon visitation and examination, that the work is not performed as indicated in the applications for approval.

These schools may receive tuition pupils under the conditions of sections 63-64 of the school laws.

Students who are resident of the towns supporting the schools herein named may attend other high schools only at heir own expense.

High schools that have not received approval as of standard grade become of the sub-standard class of free high schools.

Schools of the sub-standard class are entitled to State aid and all the privileges of the general free high school law except those named in Sections 63-64.

The schools of this list marked thus (\*) do not meet in detail the requirements for approval. They are approved, for the present year, in order that reasonable opportunity may be given to meet the deficiencies noted. In each case the school authorities have been notified that these are to be corrected before application is made for approval for the next school year.

NAME OF SCHOOL	LOCATION	Principal	P. O. Address	Number OF Teachers	NUMBER OF PUPILS OCT. 1, '07	34
Anson Academy Somerset Academy Gould's Academy Bridgton Academy Bridgton Academy East Maine Conference Seminary Calais Academy Higgins' Classical Institute Cherryfield Academy *Greely Institute Erskine Academy Corinna Union Academy Bridge Academy Washington Academy Freedom Academy Freedom Academy Freedom Academy Hennell Institute Hantland Academy Hartland Academy Hebron Academy Limerick Academy Limerick Academy	Athens Bethel. Bluehill. Bridgton. Bridgton. Bucksport Calais Charleston Cherryfield Cumberland South China Corinna East Corinth. Dresden East Machias Foxeroft Freedom Fryeburg Gray Hampden Hartland. Hebron Houlton Kittery Lee.	Frank E. Hanseom William H. Patten H. C. Clement Fred E. Bragdon Arnold M. Sanborn L. L. Workman Clarence W. Proctor Frederick W. Foster Arthur W. Stetson Daniel R. Hodgdon Herbert W. Wood Norris S. Lord R. S. Smith Louis B. Farnham Arad E. Linscott C. G. Willard Arthur R. Butler James Brooks Warren W. James W. E. Sargent L. M. Felch G. H. D. L'Amorerox Walter H. Russell	Athens Bethel. Bluehill North Bridgton Bucksport Calais Charleston Cherryfield Cumberland Cen. South China Corinna East Corinth Dresden Mills East Machias Foxcroft Freedom Fryeburg Gray Hampden Hartland Hebron Academy Houlton Kittery Lee	2 2 5 5 8 5 6 3 2 2 2 2 4 7 4 8 3 4 2 1 3 1 7 3 1 7 3 1 7 3 1 7 3 1 7 3 1 7 3 1 7 3 1 7 3 3 3 4 7 3 3 3 3 3 3 3 3 3 3 3 3 3 3	33 30 96 82 79 112 124 82 79 34 22 43 38 75 129 70 86 42 90 225 219 180 72 26	PUBLIC SCHOOLS.

Limington Academy	Limington	Willis F. Avery	Limington	<b>2</b>	36
Mattanawcook Academy	Lincoln	L. A. Bailey	Lincoln	<b>2</b>	63
Litchfield Academy	Litchfield	Charles Rush	Litchfield Cors	2	36
Monmouth Academy	Monmouth	Arthur J. Chiek	Monmouth	<b>2</b>	32
Monson Academy	Monson	John D. Whittier	Monson	<b>2</b>	52
Lincoln Academy	Newcastle	G. H. Larrabee	Newcastle	5	113
Parsonsfield Seminary	Parsonsfield	Leland P. Knapp	Kezar F'lsR.F.D.2	6	55
Patten Academy	Patten	Leon G. Paine	Patten	3	67
Maine Central Institute	Pittsfield	F. U. Landman	Pittsfield	10	191
Westbrook Seminary	Portland	Arthur C. Yeaton	Portland	-	
•			95 Hartley St.	9	81
Maine Wesleyan Seminary	Kent's Hill	W. F. Berry	Kent's Hill	11	183
Thornton Academy	Saco	Ernest R. Woodbury	Saco, 440 Main St.	10	131
Berwick Academy	South Berwick	Frank E. Nye	South Berwick	4	89
Springfield Normal School	Springfield	Florence A. Parker	Springfield	3	37
Oak Grove Seminary	Vassalboro	George L. Jones	Vassalboro	6	81
Coburn Classical Institute	Waterville	Geo. S. Stevenson	Waterville	6	88
Wilton Academy	Wilton	Drew T. Harthorn	Wilton	4	110
Wiscasset Academy	Wiscasset	Chas. M. Teague	Wiscasset	3	52
North Yarmouth Academy	Yarmouth	Frederick H. Dole	Yarmouth	4 $ $	74

NAME OF SCHOOL	LOCATION	Principal	P. O. Address	Number OF Teachers	NUMBER OF PUPILS OCT. 1, '07	36
*Abbot High School	Albion Ashland Auburn Augusta Bangor Bath Belfast Belgrade Berwick Biddeford Blaine Boothbay Boothbay Harbor Bowdoinham Brewer Bridgton Bridgewater Brooklin Brooks Brownfield Brownville Brunswick Buckfield Buxton Camden Canaan	Elvin L. Allen Robert J. Sisk Farnsworth G. Marshall Henry K. White Herbert E. Cole. Walton S. Adams Charles E. Hicks. Lewis H. Couant. Harry H. Burnham M. B. Merrill C. H. Cunningham H. J. Smith Orin M. Holman Charles N. Perkins Thomas C. Tooker W. S. Knowlton Harriet Cleveladd Leroy L. Moody Ralph Giles Clayton Ward Edgar Kaharl A. A. Towne Amasa Bowles A. F. Leonard O. M. Bean	Albion Ashland Auburn Augusta Bangor Bath Belfast Belgrade Berwick Biddeford Blaine East Boothbay Boothbay Harbor Bowdoinham Brewer Bridgton Bridgewater Brooklin Brooks, R. F. D. 2 E. Brownfield Brunswick Buckfield Buxton Centre Camden Canaan	$egin{array}{cccc} 2 & & & & & & & & & & & & & & & & & & $	17 31 42 353 198 590 247 92 44 57 154 39 51 41 55 109 76 28 25 30 21 31 89 31 31 90 22 16	PUBLIC SCHOOLS.

NAME OF SCHOOL	LOCATION	Principal	P. O. Address	NUMBER OF TEACHERS	Number OF Pupils Oct. 1, '07	38
Machias High School Madison High School Mechanic Falls High School Mexico High School *Milbridge High School *Milbridge High School Millinocket High School Mount Desert High School Mount Vernon High School New Gloucester High School New Portland High School *New Portland High School North Berwick High School Norridgewock High School Norway High School Oakland High School Oakland High School Orono High School Orono High School Prottand High School Paris High School Phillips High School Phymouth High School Portland Deering High School Portland Deering High School Portland High School Portland High School Portland High School Portland High School Portland High School *Porter High School *Portland High School	Madison Mechanic Falls Mexico Milbridge Milo Millinocket Mount Desert Mt. Vernon New Gloucester Newport New Portland North Berwick Norridgewock Norway Oakland Old Town Orono Oxford Paris Phillips Plymouth Porter Portland Portland Portland Portland Portland Presque Isle	P. E. Graffam Thomas C. Chaffee V. E. Rand Walter E. Sullivan George W. Snow W. H. Crofts W. E. Sullivan R. W. Leighton E. L. Dinsmore Roy Cecil Carter Stephen Rounds Stephen D. Bean P. E. Hathaway E. H. Pratt J. A. Hamlin Thomas F. Taylor Herbert D. Stewart Ernest F. Clason F. Merton Hammond Percy T. Clark Mabel V. Shaw J. M. Nichols Francis R. North Wm. E. Wing Bryant W. Griffin	Mechanic Falls Ridlonville Milbridge Milo Millinocket Mt. Desert New Gloucester Mt. Vernon Newport New Portland North Berwick Norridgewock South Paris Oakland Old Town Orono Oxford South Paris Phillips Plymouth Kezar Falls Portland Cumberland Mills Presque Isle Princeton	2 3 2 2 2 2 2 4 2 6 4 2 3 3 2 2 2 4 2 6 4 2 12 6 4 12 12 12 14 14 14 14 14 14 14 14 14 14 14 14 14	82 51 30 42 89 34 32 56 32 17 48 50 41 107 41 123 81 28 74 50 12 44 256 676 128 40 48	PUBLIC SCHOOLS.

SUPERINTENDENT
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REPORT.

Raudolph Gardiner High School.   Gardiner   Wm. L. Powers	Gardiner · · · · · ·	6	21
*Rangeley High School Rangeley H. L. Bradford	Rangeley	$^2$	17
*Richmond High School Richmond Zelma M. Dwinal	Richmond	<b>2</b>	55
Rockland High School Rockland Fred C. Stewart	Rockland	7	220
Rockport High School Rockport Carleton W. Steward	Rockport	2	35
Rumford Falls Chisholm H. S Rumford Falls Gaylord W. Douglass.	Rumford Falls	5	49
Sanford High School Sanford Will O. Hersey		6	87
Sanford Springvale High School Springvale Frank C. Thompson	Springvale	4	30
Sangerville High School Sangerville Miss Charlotte Jennison	Sangerville	<b>2</b>	26
*Searsport High School Searsport Ralph M. Small		<b>2</b>	36
Skowhegan H.S.& Bloomfield Acad Skowhegan D. H. Perkins		5	125
*Solon High School Solon Mary M. Wilson	Solon	2	29
South Portland High School South Portland Simon M. Hamlin		7	158
*South Thomaston High School. South Thomaston N. M. Hammond		i	20
St. Agatha High School St. Agatha Amedic Roy		3	$\overline{25}$
Standish High School Standish Frank Bailey Usher		$\mathbf{\hat{2}}$	$\overline{49}$
Stonington Righ School Stonington M. Claude Moore		$ar{2}$	$\overline{40}$
*Strong High School Strong Percy M. Brown		$ar{2}$	$\overline{27}$
Thomaston High School Thomaston Ralph S. Robinson		$\bar{3}$	$-\frac{1}{82}$
Topsham High School Topsham John A. Cone		<b>2</b>	60
*Union High School Union Dorothy L. Dresser		$ar{f 2}$	20
*Vanceboro High School Vanceboro E. L. Bartlett		ī	11
Vinalhaven High School Vinalhaven P. H. Plant		$\frac{1}{2}$	$\overline{46}$
Waldoboro High School Waldoboro Willard True Phillips .		$\frac{1}{2}$	$\hat{67}$
Warren High School Warren Frank D. Rowe Frank D. Rowe Varren		$ar{f 2}$	29
Washburn High School Washburn C. A. Grant		$\bar{2}$	$\overline{29}$
Waterville High School Waterville Burr F. Jones		$\bar{6}$	120
Wells High School Webster Winifred Sleeper		$\ddot{2}$	81
*Webster High School Wells Edward H. Smith		$ar{f 2}$	46
Westbrook High School Westbrook W. B. Andrews		$\tilde{7}$	174
*Windham High School Windham Herbert W. Hall		$\dot{2}$	32
Winslow High School Winslow Clarence N. Flood		$\bar{4}$	33
Winterport High School Winterport John I. Frederick		2	45
Winthrop High School Winthrop A. D. Parkhurst		$ar{2}$	31
Yarmouth High School Yarmouth Herbert S. Sleeper		$\frac{1}{2}$	18
York High School		$\bar{3}$	$\overset{\circ}{62}$

The following table shows the districts that have been formed, with the year of organization and the name of the superintendent holding the office:

•			
<i>m</i>	Year of		<i>(</i> 3. )
Towns.	formation	. superintendent.	Salary.
Vinalhaven, Deer Isle, Stonington	,		
Isle au Haut	. 1899	Tyler M. Coombs,	\$1,425
Rumford and Mexico	. 1900	H. J. Chase,	1,500
Eastport and Lubec	. 1903	John Foster,	1,000
Dover and Foxcroft	. 1903	W. H. Sturtevant,	1,000
Athens, Bingham, Carratunk, Con	-		
cord, Moscow, The Forks and	i		
West Forks	. 1905	Charles E. Ball,	1,200
Dexter and Guilford	. 1905	E. L. Palmer,	1,500
Old Town, Orono and Milford	. 1905	D. Lyman Wormwood,	1,750
Yarmouth, Falmouth and Cumber	-		
land	. 1905	H. M. Moore,	1,400
Brownville and Milo	. 1906	Herbert L. Douglass.	1,550
Brunswick and Freeport	. 1906	Charles L. Pennell,	1,400
Bluehill, Brooklin and Sedgwick	. 1907	Frank E. McGouldrick	1,000
East Livermore and Jay	. 1907	Charles B. Knapp,	1,200
Fairfield and Oakland	. 1907	Charles S. Sewall,	1,300
Farmingdale and Gardiner	. 1907	Charles O. Turner,	1,300
Farmington and Wilton	. 1907	I. C. Phillips,	1,400
Sangerville and Greenville	. 1907	Clifton E. Wass,	1,000



Fort Fairfield High School



### DISTRICT SUPERVISION.

The plan of combining towns in order to secure expert supervision of the schools has made creditable progress. As a measure to extend information among the people regarding the law for district supervision, and to encourage the formation of districts the following document has been issued.

#### EXTRACTS FROM THE SCHOOL LAWS OF MAINE.

SEC. 40. The school committees of two or more towns, having under their care and custody an aggregate of not less than twenty, nor more than fifty schools, may unite in the employment of a superintendent of schools, provided they have been so authorized by a vote of their towns at the regular town meetings, or special town meetings called for that purpose.

Sec. 41. The school committees of the towns comprising a union shall form a joint committee and for the purposes of this section and the four following sections, said joint committee shall be held to be the agents of each town comprising the union. Said joint committee shall meet annually at a day and place agreed upon by the chairmen of the committees of the several towns comprising the union and shall organize by the choice of a chairman and a secretary. They shall determine the relative amount of service to be performed by the superintendent in each town, fix his salary, apportion the amounts thereof to be paid by the several towns, which amount shall be certified to the treasurers of said towns respectively and to the state superintendent of schools, together with the amount apportioned to each town; provided that the amounts so certified shall be in proportion to the amount of service performed in the several towns. They shall choose by ballot a superintendent of schools for a term not exceeding five years.

- SEC. 42. Whenever the chairman and secretary of said joint committee shall certify under oath to the state superintendent of schools, according to form prescribed by the state superintendent that a union has been maintained and a superintendent employed as provided in sections forty and forty-one of this chapter, which certification shall be made quarterly, on the first days of January, April, July and October of each year, then, upon approval of said certificate by the state superintendent of schools and presentation to the governor and council, a warrant shall be drawn upon the treasurer of the state for the payment to the superintendent so employed of a sum equal to twice the aggregate sum paid by the towns comprising the union, provided that the amount so paid for the benefit of a single union of towns shall not exceed eight hundred dollars in one year.
- Sec. 43. The towns uniting for the purpose of employing a superintendent of schools shall appropriate for his salary their proportion of the sum paid said superintendent; and the amount to be paid by each town shall be determined by dividing the entire sum expended for superintendence among the towns in each town. A union of towns formed under the provisions of sections forty and forty-one shall continue for a period of three years unless sooner dissolved by a two-thirds vote of the joint committee.
- Sec. 44. Persons employed to serve as superintendents of schools under section forty-one shall hold state certificates under section one hundred and five and shall devote their entire time to superintendence. The powers and duties of such superintendents shall be the same as those prescribed for town superintendents in this chapter.
- SEC. 45. No town shall receive state aid under section forty-two unless its appropriation and expenditure for superintendence have been exclusive of the amount required by law for common school purposes. If any part of the money raised by the towns or union of towns, or paid to them by the state for superintendence, is expended for any other purposes than those provided for in said section, then each person so misappropriating said money shall forfeit double the sum so misapplied, to be recovered in an action of debt, in the name and to the use of the town, by any inhabitant thereof; and no town or union of towns shall receive further aid under said section until the

amount so misapplied has been raised and expended for superintendence by such town or union of towns. The provisions of this section and of the five preceding sections shall apply equally to towns formed by the union of two or more towns.

#### Summary of the Provisions of the Law.

- I. The State will double the amount paid by the group of towns to the limit, annually, on the part of the State, of eight hundred dollars.
- 2. The union may include not less than twenty, nor more than fifty schools.
- 3. In choosing a superintendent each local committee votes in proportion to the share of the salary paid by the town it represents. The time given by the superintendent to each town of the union is determined upon the same basis.
- 4. The superintendent of a union must hold a State certificate.
- 5. The duties of the superintendent are the same for each town as in the case of the local superintendent.
- 6. A vote taken by a town to form a union holds for three years, except that a union may be dissolved within that time by a two-thirds vote of the joint committee.
- 7. Each town is required to raise only the amount of its own share in the superintendent's salary. The amount due from the State is paid to the superintendent directly from the State treasury.
- 8. While the union formed under Sec. 40 must continue for three years after its first formation, unless dissolved by the joint committee, as provided in Sec. 43, it should be understood that the superintendent may be elected annually and changed annually, if the joint committee deem a change advisable.
- 9. There is no restriction as to the number of towns. The only requirement is with regard to the number of schools. In counting schools, each room in charge of a teacher is to be counted as a school.
- 10. There is no restriction as to relative location of towns forming a union. They may be in the same or different coun-

ties and may be contiguous or not. Towns formed by the union of two or more towns are entitled to the full benefit of the provisions of the above law the same as if they had remained separate municipalities.

- of the several towns uniting. This vote may be taken at the regular town meeting, or at a special meeting called for that purpose.
- 12. The secretary of the joint committee, upon the formation of a union, must certify to the treasurers of the several towns uniting and to the State Superintendent, as required in Sec. 41.

### THE PURPOSE OF THE LAW.

The object of the law providing for the union of towns to employ a superintendent of schools is to give to the smaller towns of the State advantages that have for a long time been enjoyed by the cities and some of the larger towns. For many years the cities have noted the advantages arising from placing their schools under the direction of men and women fitted by training and experience to shape educational plans.

To the smaller towns this has not been possible because of the larger salaries necessary to secure the services of competent persons. The advantages of trained supervision have become so apparent that the legislature passed this law in order that every town in the State, availing itself of the generous aid of the State and the co-operation of adjoining towns, might secure for its schools these privileges.

## THE PLAN IS NOT AN EXPERIMENT.

District supervision long since passed out of the experimental stage. Massachusetts first made provision for it in 1888 and so successful did it prove that every town and city in that State has placed its schools under expert direction. The testimony is general that district supervision has been the most powerful instrumentality for the improvement of school conditions that has been introduced into the Massachusetts school system.

Vermont and New Hampshire have similar laws and in both states a large number of towns have availed themselves of the advantages offered by their enactment.

Maine's first law for union superintendence was enacted in 1897. Several unions have enjoyed continuous existence for nearly ten years. The repeated approval given by the towns included in these unions is a strong witness to the efficiency of the system. The list of towns at present under union supervision in Maine includes many whose schools enjoy a high reputation of excellence.

## IMPLIES NO CRITICISM OF PERSONS SERVING AS LOCAL SUPERINTENDENTS.

Many of the persons serving Maine towns as local superintendents are giving a service of high quality. They are laboring conscientiously and effectively for their schools. It is too much to expect, however, that the physician, the lawyer, the minister, the merchant or the farmer will neglect the interests of his profession or business and devote himself to the schools. In any arrangement of the kind the schools must of necessity become the side issue.

Many persons now serving as superintendents on part time would give still more valuable service under an arrangement of the kind proposed.

## UNION SUPERINTENDENCE DOES NOT IMPLY A LACK OF SUITABLE HOME TALENT.

An objection sometimes urged against union superintendence is that it occasions the importation of outside skill and that its adoption implies a lack of ability in the home town to supervise its own schools. The inference is incorrectly drawn. Very many towns now find it difficult to find among their own citizens persons who are willing to assume the arduous duties of the superintendent of schools, with the consequent neglect of their own work, at the small salary the town can pay. This is in face of the undoubted fact that very many of these citizens are entirely qualified to hold this office. These persons are themselves the ones who most earnestly urge that this important office be placed in competent hands and an adequate salary paid. Such an arrangement is possible to the smaller towns only as they avail themselves of the opportunity given through combination with other towns and state aid.

To the objection that it may be necessary to employ some person not resident of the towns it is only necessary to state that upon the establishment of any imporant industry the superintendent is selected first of all because of his expert and special knowledge of the work to be done.

Educational work is certainly among the most important that is done in any community. Its administration and direction call for the best training, skill and judgment. In engaging a superintendent, the first requisite is not the place of his residence, but his ability to perform well the required work. The fact that cities that lead in educational progress are accustomed to choose their superintendents from the widest possible field, looking only for ability and worth, should be a sufficient guarantee of the wisdom of such a policy. The largest cities, with ample funds at their disposal, do not hesitate to look beyond their own limits if, by so doing, they believe they can secure men better fitted for the office. Surely, there can be no reason why the same policy should call for an apology from the small community looking for the means of improving its schools.

#### UNION SUPERINTENDENCE DOES NOT CENTRALIZE AUTHORITY.

As soon as the joint committee has chosen a superintendent for the union of towns, that official enters at once upon the same relation with each local committee that the local superintendent would sustain. He has precisely the same powers; no more and no less. Each committee decides all the questions of local school policy and the superintendent acts at its direction. There is absolutely no relation between the towns beyond that necessary for making choice of the person who is to serve as superintendent.

The statutes clearly define the duties and powers of the superintendent as well as those of the committee. In every case these are the same in district as in local superintendence.

In the several unions that have been formed in Maine, examples are to be found where unions have been formed of towns varying in size and of towns of equal size. There has been no case where usurpation of power of one over another has been attempted. In matters of local school policy such interference would be impossible.

#### UNION SUPERINTENDENCE IMPROVES TEACHING SERVICE.

Teachers prefer to work under the direction of persons who are employed for the specific purpose of supervising that work. They prefer to do this because they know they will have constant guidance in it. They know that intelligent suggestions for improvement will be made. They know that teachers' meetings will frequently be held and that inspiration and growth will come of them. They know that courses of study will be provided for their schools and outlines will be furnished for helping carry out their provisions. They know that in the matter of providing supplies and text-books there will be system and care. They know that they will have constant aid in all school plans, including the enforcement of truancy regulations and the interesting of parents in the schools through reports, parents' meetings and other means. They know their schools will not receive the bare allotment of two visits each term, but that they will be visited as often as may be necessary to secure efficiency.

Some of these things are done under local superintendence. Under a very few local superintendents all of them are done; but in the vast majority of cases it would be impossible for the local superintendents to find time for them even if they were so fortunate as to have had the training and experience necessary to carry them into effect. Because these favorable conditions are so much more likely to be found under the district supervisory plan, good teachers generally prefer it.

This does not imply that the district superintendent will necessarily "import" teachers. It will be his first ambition, as it will be to his first interest, to improve, in every possible way, the teachers he may find in the schools. Not changing teachers, but changed teaching has been the result of the adoption of expert supervision.

## THE PLAN TENDS TO BRING THE SCHOOLS NEARER THE PARENT AND PEOPLE.

Parents desire intimate knowledge of the schools. They are entitled to receive such knowledge. Many misunderstandings would be avoided if the parent could present a real or supposed grievance to the attention of one who stood so near the schools that he could speak for and explain them and yet speak in the capacity that the teacher, against whom the criticism is brought,

can hardly be expected to assume. To make possible such a condition the person who represents the school must know it intimately. He must know the methods, plans, aims and characteristics of the teacher; he must be familiar with the school work and must have at command some information regarding the child. The superintendent of schools who visits but twice a term, with little or no system of administration, cannot have this necessary knowledge and information. The district superintendent, giving all his time to the schools, may fairly be expected to possess them. His counsel and aid to the parent, as well as those given the teacher, must promote mutual confidence and good faith.

In districts already established, superintendents have employed with good results various means to bring the schools nearer to the people and to create a wholesome community interest in the school system.

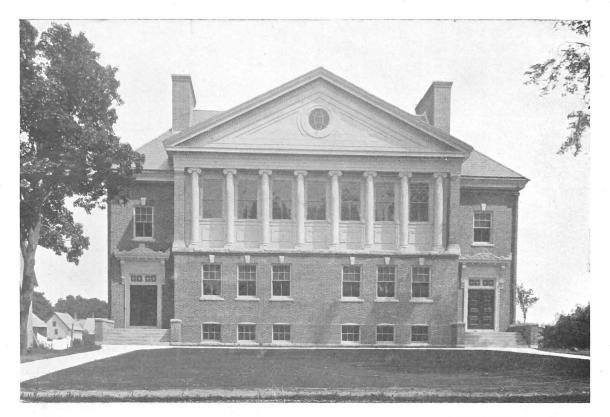
The definite knowledge the district superintendent has of the schools under his charge enables him to represent these schools understandingly upon all public and official occasions and to defend them successfully when unjustly criticised or condemned.

#### DISTRICT SUPERVISION PROMOTES GOOD DISCIPLINE.

The superintendent who visits schools often and confers frequently with the teachers learns the weak points of his schools. He discovers the deficiencies of the teacher, if any there be, and helps correct them. He supplements the power of the teacher by his own larger authority and helps to conciliate where conciliation is possible and proper. He enforces regulations when enforcement is necessary and gives, in season, the word of instruction, of caution, or of advice which may prevent a later conflict of authority. His constant watchfulness is often a safeguard against mistakes on the part of the most careful of teachers and an efficient aid in correcting such errors when they occur.

## DISTRICT SUPERVISION PROMOTES BUSINESS METHODS AND SYSTEM.

The large expenditure of money for public education, the great interests that are helped, or hindered, by this expenditure make it imperative that this disbursement of money for schools



High School Building, Farmington, Maine

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be made under the closest possible scutiny, so that for every dollar expended there shall be an equivalent return.

In schools that are not properly supervised the element of waste is certain to be large in such items as text-books and supplies, repairs, fuel, loss of valuable time and lack of enforcement of important economical regulations.

A member of a school committee in one of the towns of a school union recently stated that he believed his town had very nearly saved its share of the salary of its superintendent in the increased care that had been given to the proper accounting of text-books.

The value of system in all departments of work is receiving increased recognition. Its value in school work is not less than in other lines. The teacher who goes to her school, at the opening of the term or year, with no course of study and no directions, must consequently lose much valuable time in establishing her school on a working basis. She may waste from one to three weeks in thus getting her school to the place it should have occupied on the opening day. This waste does not occur in schools that are a part of a well supervised system.

Positive gains come to the schools from the keeping of accurate records. This statement applies not only to financial accounts, but likewise to records of pupils' work and attendance, committee and teachers' meetings, the progress of classes and the various elements that enter into the conduct of the schools. All facts included in such records are available for the use of parents and citizens whenever they desire information on the administration of the schools and are of service to the school officials when they desire to measure and note the change and progress that are involved.

Under expert direction and systematic attention these elements of system and business are almost certain to enter into the management of the schools.

THE SUPERVISION OF THE SCHOOLS SHOULD BE CONSECUTIVE.

The losses that come to individual schools through frequent change of teachers are often noted. The progress of school work, under such conditions, must be halting and uncertain. Frequent changes of methods, new personalities and the time required for gaining acquaintance with children are among the causes of unsatisfactory results.

Even greater disaster must come from frequent changes in supervisory power. School work needs broad and comprehensive direction. It must be planned not only for the day and the term, it should be planned for the year and for an even longer period. A broad outlook of this kind is not possible with frequent changes in supervision. It is apparent that Maine is not receiving that consecutive local administration that is so much to be desired. The difficulty of securing good results under a part time local method is so great and criticisms under such a system are so severe that persons are often unwilling to continue in the office even when it is possible for them to do so. The witness to this statement is in the fact that last March some 225 Maine towns changed their local superintendents. The term of office under district superintendents is likely to be much longer than under local superintendents because of the more favorable conditions under which the superintendent works.

#### THE SUPERVISION OF SCHOOLS SHOULD BE PROFESSIONAL.

A superintendent of schools should be more than a purchaschasing agent or a clerk of the school committee. He should have such a knowledge of school methods, of the principles underlying school management, of the history and progress of education as will enable him to perform his duties with the same certainty of success as would attend expert work in other professions.

One would not go to a lawyer for treatment for his physical ills, nor would he consult a physician as to his case at court. No more should we intrust the direction of the details of school work to one who is not familiar with them.

Teaching should not be regarded as haphazard work, to be done as well one way as another. To teach effectively, one must not only have a knowledge of subjects, but should be familiar with the best methods by which the treatment of these subjects is to be developed. He must have knowledge of the psychology of the child mind, he should know the history and development of educational work and systems that he may know what experiments have resulted in failure as well as what methods have met with success. He should be familiar with the progress of modern educational thought and he should know

what is being done by other teachers and with what success. He should most of all be a constant student of the material with which he has daily to work.

The superintendent of schools should be in every sense the leader of his teachers in all these things. To be such a leader involves a high quality of professional ability and skill. The superintendent of schools should likewise be in a position to assume leadership in the community in all matters of educational concern. This again assumes not only a fundamental knowledge of school work, but involves constant study of educational progress in all larger fields.

To enable smaller towns to secure this quality of leadership for their schools is a part of the object of the district supervisory law.

THE SUPERINTENDENT OF A UNION OF TOWNS MUST LEGALLY QUALIFY BY STATE EXAMINATION AND CERTIFICATION.

As a guarantee to the State that the superintendent of schools will be selected from a class of men and women having requisite qualifications for the important places to be filled, all superintendents serving under the provisions of this law must hold State certificates.

This is not only a guarantee to the State that the money drawn from its treasury will be expended for professional service; it is, likewise, a pledge to persons holding these positions that they will be supported by the authority of the State and, still more, is it a warrant to towns adopting this plan of supervision that the persons employed as superinetndents have the broad educational fitness necessary to success.

### ARTICLE FOR TOWN MEETING WARRANT

The article to be inserted in town meeting warrants, askins for action on this matter, may read as follows:

### RURAL SCHOOL EFFICIENCY.

It would be difficult to overestimate the importance of the position held by the rural school in the educational system of Maine. This importance is clearly indicated by the fact that of our entire public school enrollment nearly one-half is to be found in the country schools.

Much has been done in the past decade to draw the attention of the people to rural school needs and conditions and to increase the interest in them. It is of supreme importance that this class of schools continue to hold a leading position in the minds of our people and in the study and attention they will give to improvement of all educational conditions. The country school should not be a close imitation of other schools.

In the schools of large towns and cities peculiar problems of administration are encountered. These arise from the necessity of dealing with large numbers of children and with conditions that are, to some extent, artificial.

Some of the methods employed in city schools may possibly be adapted to rural school conditions, but it is a mistake to accept the city school as a pattern for the rural school to copy. The latter presents its own peculiarities and individuality. It should be neither superior nor inferior to any other kind of school. It should be treated as a distinct type. Its special needs should receive attention and it should be made the most effective instrument in its own peculiar field. It is entitled to all the careful study that is given to other classes of schools, but it will be wortheir of respect for being itself, rather than a weak imitation of a city school.

#### THE SCHOOL AND THE COMMUNITY.

Perhaps the relation between the country school and the community is closer than in the case of any other class of schools. It stands often as the only local public institution. Where there is no local church, few amusements, no public library, no local organization of any kind, it is natural that the country community should look to its school to meet some of the needs supplied to villages and towns by these other agencies.

It is highly desirable that the country schoolhouse be used as a center of educational interest for the adult as well as for the youthful portion of the population it serves. Public meetings of various kinds, simple entertainments, lyceums and debating clubs help to dignify the school by making it more useful. The use of the country school, as a distributing center for a branch of the town library, or for one of the traveling libraries provided by the State, serves to give it a new importance as a local institution.

It is often noticed that, in the small community, the daily life of the school is more frequently a subject of conversation than is the case in the community where a larger variety of outside interests divides the attention of the people. Whether this reacts to the advantage of the school depends upon the spirit of the conversation. Constant carping and criticising, even of a mild variety and without a positively hostile intent, cannot fail in the end to injure the efficiency and influence of the school.

There is, however, no greater source of strength to the teacher, nor of inspiration to the pupil, than the kindly words spoken of the school in the home. This vital relation between the school and the community should be recognized by the teacher, the parent and the citizen. Their efforts should be united to strengthen it and make it effective for mutual improvement.

#### THE COURSE OF STUDY.

Much discussion has been given to the question as to whether it is advisable for the country school to attempt to follow a definite course of study. Much of the uncertainty on this point has been caused by the attempt to follow a course of study in the same manner it would be followed in a closely graded school system.

There is considerable doubt whether this close grading is desirable even in city schools where it has been adopted because of the necessity of dealing with large numbers of children and where system has been carried to an extreme development. In the country school, where no such necessity exists, there is no reason for the adoption of a closely graded system.

There should be, however, in every school, whether city or country, a definitely planned course of study arranging subjects in proper correlation and sequence. Haphazard effort of any kind is sure, in some measure, to fail. School work is in special danger from such a procedure.

Every country school should be conducted upon the basis of certain definite plans. The work of each term and of each year should be a unit. There should be nothing vague nor indeterminate in the teacher's mind in relation either to the purpose of the course or to its results.

The majority of the towns of the State have such definite courses of study for their rural schools. The success with which these courses have been followed proves their helpfulness as well as their possibility. It is earnestly hoped that all school committees will speedily follow the example of these towns and that no country school in the State will attempt to work without definite aim and purpose.

In arranging courses of study for rural schools the main object should be to secure simplicity. The work should be kept very close to essentials. Much drill should be given on fundamental facts and principles. The development of power rather than the acquisition of much information should be the controlling purpose.

The country school should be first of all a common school. High school studies have little place in the average country school course. To place them there is to deprive the elementary school pupils of their just claims, as it is for them that the school primarily exists. High school courses are now so readily available to all pupils who are prepared to take them that there is small excuse for crowding secondary school work into country schools where, at best, it can be only poorly done.

In the rural school course of study, advantage should be taken of the special opportunities offered to enrich the life of the country child. His eyes should be opened to the beauties of nature. Certain forms of manual training, domestic science and elementary agriculture would serve to make the country school more attractive to the pupils who attend it and more useful to the community it serves. These subjects, however, cannot be attempted until there shall be available for the country school a teaching force trained to teach them thoroughly. In these, as well as in other subjects, no good can come of superficial or inadequate treatment. It is not essential that all parts of a given subject be taught. It is absolutely essential, however, that those parts which are presented be taught thoroughly.

#### SUPERVISION OF THE RURAL SCHOOL.

Much loss has come to the country school because it has not had the benefit of the close supervision that has been available for the schools of cities and large towns.

The frequent changing of teachers, the lack of definite courses and plans, the waste in supplies and text-books are among the factors that reflect the inadequate supervision of rural schools.

There should be placed behind them the same strength of authority that has been found useful to others. They are entitled to the same watchful scrutiny, careful guidance and expert direction that have been found essential to improvement in other business and professional lines. They should be often visited that the work of both teacher and pupil may receive intelligent criticism and encouragement.

These things are not usually possible under a system of supervision that calls for part time service on meager pay. Any superintendent who does all the work necessary to the adequate supervision of rural or other schools does it only at very great personal sacrifice, a sacrifice that few persons can afford to make.

The law, providing for the union of towns for the employment of a superintendent of schools who must be specially fitted for the work and must give all his time to it, is one that holds promise of much good for rural towns. Its general adoption would doubtless be a most powerful factor for the general improvement of rural school opportunities.

#### CONSOLIDATION AND TRANSPORTATION.

In many of the rural communities of the State there has been a considerable decrease in the school population. The consequent decrease in school enrollment has been so great, in many instances, as to change, entirely, the character of the schools.

Communities that once enrolled in their schools forty or fifty pupils now often find difficulty in keeping the attendance at the meager average of eight required by the law. It is no unusual thing to find schools in which a majority of the classes consist of a single pupil working without any of that enthusiasm and interest inspired by numbers and finding no opportunity for that measurement of power with others so essential to a testing of ability.

The condition thus created has led, in many cases, to the combination of schools. The reasons given for the consolidation of schools under these circumstances, are that the expense of running the small school is too great and that better educational advantages are secured to the pupils.

Of these two reasons, the second is of vastly greater importance. If it is clear that the small school is still a better school and more profitable to the pupils than the larger one, towns are not justified, for a small saving of money, in making combination.

If, however, this combination is to result in superior advantages to the children, it is clearly the duty of the school officials to effect it and of the parents to endorse and support it. No absolute rule is of course applicable to the question of relative value. It is one that must be settled by the conditions prevalent in each community. However, it is generally true that the school of eight, ten, or twelve pupils works at a disadvantage as compared with the school of twenty, or more, pupils whose work can be classified.

Not only are the interest and enthusiasm likely to lag, but it becomes more and more difficult, each year, to secure for these schools and to retain in them the best teaching talent.

Good teachers can command the best paying positions and the town that supports a large number of little schools is usually unable to pay the salaries necessary to retain superior talent.

In close connection with the question of consolidation arises that of transportation of pupils. While the discontinuance of a school does not in itself constitute any claim for conveyance, since the law imposes the obligation of carrying pupils only in cases where it becomes necessary, in the judgment of the school committee, yet it often happens that closing a school creates such a necessity in the cases of, at least, a part of the pupils.

This transportation may be furnished, according as the committee deem necessary, for all, or a part, of the distance between the home and the school. It may appear necessary to furnish it to one child and not to another for the same distance, because of extreme youth or physical disability in the case of the first. It may seem necessary to provide conveyance for certain seasons and on stormy days and not for the pleasant season and fine weather. This power of discrimination is placed by the statute entirely with the local school authorities.

Whenever conveyance becomes necessary, it increases the probability of its success if the school authorities exercise extreme care in the choice of conveyance, making certain that it is reasonably comfortable, that it is provided with adequate protection in case of storms and that it is in the hands of a reliable person. Its success will likewise be promoted when provision is made for the proper supervision of the pupils by the teacher, or other reliable person, during the lunch hour.

As it becomes necessary to consolidate schools in order to secure educational efficiency, the interest of the child should be held paramount to every other consideration. School authorities and parents should co-operate so that there will be no sacrifice of the physical well-being of the child, or of his educational privileges. It sometimes happens that it is better to keep open even a very small school, because of the unusual distance to be traveled to another, or the extreme youth of the children. Such conditions the school authorities should and will consider. On the other hand, they should allow no personal nor selfish interest to stand in the way of the superior educational opportunity that may be made possible through school consolidation.

#### THE RURAL SCHOOL TEACHER.

Not less than in any other class of schools the efficiency of the rural school depends upon the teacher. Given all other factors of a good school and place it in charge of a poor teacher and their excellencies will be to small purpose. A really good teacher will, however, even under very adverse circumstances, give evidence, in the results of her work, of her superior qualities.

Perhaps it is even more essential that the rural school have superior teaching ability at its disposal than the town or city school. In the latter, organization aids the teacher. She is supported by the counsel of principal and associate teachers. She has immediate appeal to a higher authority, in cases of discipline. She is responsible for the teaching of a smaller range of subjects.

The rural teacher must have all classes, from the primary to the high school. She must, to a great extent, deal with and settle at once her own problems of administration and discipline. She must rely more fully upon her own judgment.

These considerations as well as the importance of the rural school itself call for the employment of the best possible teachers for country schools.

Communities are not just to their children when they subject them continually to inexperienced teachers. The practice of putting into country schools persons of only common school training, having no special fitness nor ability, merely because such service can be had at a low price, holds promise only of harm to the schools. It is useless to expect that older boys and girls will remain in the schools, provided they can escape, if they are obliged always to have teachers whose attainments are so meager as not to command respect.

The salaries paid to teachers in the majority of our rural schools are entirely inadequate. If they are permitted to continue at the present rate we must expect a discouraging record of ignorance, illiteracy and inefficiency.

Each town having rural schools as a part of its school system should employ for those schools teachers of special training and fitness. It should, moreover, aim to retain for each school the teacher who has proved her value. The inducement offered through the increased salary to the teacher who has proved her worth will be amply justified in the larger educational return to the school.

It should, likewise, be a part of the work of the towns to help supply the demand for teachers of better training. From their local high schools should go a constant representation into the State normal schools. The uplift that would come to Maine rural schools, through the substitution of this policy for the present one of making the rural school the training school of inexperience, would be very great. Such a policy cannot, however, be consistently followed until the towns are prepared to pay the larger salary that will command the trained teacher.

The country boys and girls of Maine deserve the best teaching. Neither the communities nor the State can afford to give them less.

## THE BUILDING AND ITS EQUIPMENT.

The rapid improvement that has been recently made in the condition of school buildings has been extremely gratifying. Very many communities, however, are still willing to allow their school buildings to remain unfit for occupancy. Systems of heating and ventilation are inadequate. Sufficient attention is not given to lighting. School furniture is antiquated, uncomfortable and unhygienic. Outbuildings are ill kept and indecent. Cloak rooms are not provided. There are no closets for storing supplies and books. In too many cases the textbooks have been neglected and have become unfit for use. There is a failure to supply a reasonable equipment of the necessary school apparatus, such as maps, charts and globes. There are too few books of reference. Often janitor's service is inefficient and the rooms are permitted to become dirty. Too little attention is given to providing the inexpensive ornaments, pictures and casts that make the room a more attractive place for the spending of childhood days. In many instances there continues neglect of the school grounds. There are no suitable places for play. No provision is made for lawns, gardens, shrubbery and trees.

It is a simple and reasonable demand that all these defects be corrected in every school. The highest efficiency of rural education in Maine will not be possible until in all our schools a reasonable equipment is provided.

Children often are obliged to go from homes that are well kept, well warmed, ventilated and comfortably furnished, from homes where they are carefully shielded from all that will offend, to schoolhouses where conditions quite the opposite prevail. It is a first duty of each parent to use every influence to secure for the country school, as well as for the village and city school, physical conditions that will promote, rather than retard, the educational process.

#### THE SUPPORT OF THE RURAL SCHOOL.

Not only are the country communities concerned with the welfare of their own schools, but the State as a whole has a vital interest in them.

The country boy may become later a citizen of the larger town or city. The quality of the education he is receiving is to be reflected in the quality of his later citizenship. The fruit of his productive years will be given to another community than the one in which his training is secured.

The city looks constantly to the country to replenish its supply of men and women. Without this supply of citizens from the country it is generally admitted the city would lose in physical and intellectual vigor. The injustice of placing upon smaller and poorer communities the entire cost of educating the children from whose maturity the local community is to receive no direct support is apparent. The State has therefore recognized the justice of the policy of making possible such aid from the State to the local community as will tend to equalize educational opportunity.

On the other hand, any policy that would lead the community to shift from itself the main responsibility of educating its own children would be repugnant to the sturdy sense of independence of our people. The people of the local town should understand that they themselves are mainly responsible for the character of their educational system. Schools can be good only when they have behind them a such sense of responsibility. If schools are poor it is usually for the reason that the sense of the community permits inferiority. Certain main requirements can be enforced by the law, but the real spirit of

educational progress is not to be secured by statute, it is to be found only in the people. If it is not present there it is likely to be found wanting in the schools.

#### SUMMARY.

The essential points of rural school efficiency are as follows:

- 1. A well trained and adequately paid teaching force.
- 2. Well built schoolhouses with suitable grounds and with a reasonable equipment of all the tools of education.
- 3. Professional guidance under expert and business-like supervision.
  - 4. A simple and definitely arranged course of study.
  - 5. Community interest, co-operation and support.
- 6. Reasonable consolidation of the smallest schools, under conditions that will promote the educational welfare of the pupils concerned.

The welfare of the children enrolled in these schools depends upon the attention given by the people of Maine's rural towns to these considerations. Whether the future of one of our most important classes of educational institutions is to be worthy of its honorable past will be answered by the response given by our people to its actual and pressing needs.

### MEDICAL INSPECTION.

Medical inspection of the schools is a topic to which the attention of our people should be given. The objects of such inspection are as follows:

- I. It provides opportunity for the detection of defects in school conditions such as imperfect heating, lighting and sanitation.
- 2. It leads to the discovery of contagious diseases while these are in an early stage, thereby preventing epidemics among school children and often saving lives through the immediate treatment thus secured.
- 3. It reveals the individual peculiarities and abnormalities that are often responsible for inferior school work, weakened constitutions and nervous exhaustion. Among these defects may be mentioned adenoids, imperfect hearing and eyesight.
- 4. It affords opportunity for advising with teachers on matters pertaining to the health of their pupils.
- 5. Opportunity is given for the discovery of any special causes of weakness such as excessive smoking or other dissipations to which children are liable, and the giving of personal advice supported by weight of authority.

It should be clearly understood that medical inspection does not indicate medical treatment by the inspector. If a child is found to be suffering from any difficulty that interferes with his own progress or from any that endangers his fellow pupils, he is sent home, his parents are notified and the family physician may be called. Medical inspectors, as such, do not under any circumstances treat cases.

Under this plan it is the duty of the inspector to examine each child at the opening of each term or year, or upon entrance

to school, for the discovery of any physical defects or abnormalities. The certificate of the family physician stating he has given a similar examination may be accepted in place of the examination by the inspector.

During the year the inspector makes periodic visits to the schools when the teachers may present for examination any child who has given evidence of the development of any disability. On each visit of this kind he makes a careful inspection of the buildings and surroundings, leaving such instructions as the conditions may warrant. Again he is subject to the call of teachers or superintendent if a special need arises. Diseases like scarlet fever and diphtheria, which often make sad ravages among school children, might often be checked at the beginning by the calling of a physician when suspicious eruptions or other symptoms first appear.

Such a system of inspection is not expensive in view of the results obtained. As a preventive of disease it may save a community both in lives and in money. Through medical inspection advice is given that promotes physical power and this makes possible greater mental achievement, for the relation between the mind and body are so close that the one cannot do its best work while the other is enfeebled.

Medical inspection has been given trial in several cities and wherever this trial has been made under correct conditions it has resulted favorably.

From statistics gathered in New York, Berlin, Boston and Chicago it was found that from six to twelve per cent of the public school pupils are afflicted with diseases which make them a source of danger to other pupils. In Providence, in one year 1,018 children were found to be in subnormal health condition. One hundred and eighty-two cases of adenoids alone were discovered.

In Boston in one year the following were among the cases discovered and reported by the inspectors. The figures indicate the number of cases found and it should be borne in mind that they do not include diseases discovered at home in the usual way.

Diphtheria 23, scarlet fever 23, measles 121, whooping cough 62, mumps 107, chicken pox 108, influenza 50, erysipelas 2,

syphilis 3, tuberculosis 2. Of acute pharyngitis there were 438 cases, of follicular tonsilitis there were 1,281 cases, of adenoids 58, of defective vision 220, of eczema 337, of pediculosis 2,316, of itch 42, of ringworm 172, and of urinary disease 29. From a total of 15,573 children examined 4,952 were found in a normal, healthy condition.

As showing the result of medical inspection in preventing disease and in saving life, it was reported by the Health Department of Chicago that in the first year of medical inspection in that city there were 628 fewer cases of diphtheria with 46 fewer deaths and 2,328 fewer cases of scarlet fever with 307 fewer deaths than in the preceding year.

While most Maine communities are happily free from the unfavorable hygienic conditions that obtain in crowded tenement districts, yet the experience of teachers points to the fact that even in the smallest schools problems are constantly arising with which they cannot be competent to deal.

The entire subject is worthy of most careful study and investigation. The experience of other states where the trials made of medical inspection have resulted in its state-wide adoption would indicate that the Maine legislature should make at least some permissive or encouraging enactment for its adoption in this State.

## THE SCHOOL IMPROVEMENT LEAGUE OF MAINE.

The idea of organization appeals strongly to young people as well as to their elders. A witness to this fact is the formation of students' societies of various kinds. There are all sorts of clubs and associations, each copying more or less closely after some similar organization for adults.

This tendency towards organization should be recognized by those who have to deal with the youth in order that wise direction may be given to it.

Just criticisms are brought against secret societies in high schools. They represent principles that are repugnant to our idea of a democratic public school system.

In practice they introduce into the schools many influences that are harmful and few that can be commended. They receive the well-nigh universal condemnation of the teachers and authorities who have been brought in closest contact with them.

On the other hand it is not the part of wisdom to overlook or disregard the principles of mutual help and fraternal interest which are really most potent in promoting these societies. The young people who enter these societies do not join with a knowledge of their unfortunate or dangerous tendencies. They join them through the natural desire for companionship and to enjoy the advantages that come of organized effort.

In place of these should come various kinds of student organizations, literary, social and athletic, conducted with the sympathetic aid of teachers and open to all students who wish to enjoy the peculiar advantages of each.

It is not fair to expect pupils to give up entirely the pleasures

of such societies nor to forego the elements of real value they contain. Properly directed they are capable of positive benefit to the students who join them and to the schools of which they are a part.

The School Improvement League of Maine, recognizing this tendency of young people towards clubs and organizations and turning it to the profit of the pupils and the schools, has, in recent years, done much to change for the better the physical conditions of Maine schools.

While this organization has been introduced into all grades and classes of schools, it has perhaps done most effective work in the country, where it has often united the parents and citizens with the teachers and pupils in efforts to improve the schools.

The League works along three distinct lines. It aims to improve the equipment and physical surroundings of the schools, to supply them with libraries and works of reference and to provide pictures and casts.

In doing this work, the League has aimed to increase the value and importance of the school by making the community and the pupils responsible for the improvements.

This enlistment of interest in the equipment of the schools has reacted favorably upon their routine work.

Other efforts of the League are in the direction of providing literary and social meetings through whose means closer contact with school interests are obtained.

No exact rules are formulated for the conduct of the local League. The exact character of each and the kind of work it will undertake to accomplish must be determined by the local needs and circumstances.

The only general restriction is that membership shall be open to any member of the school, not depending upon payment of any dues in money. The desire and readiness to help in whatever is needed to promote the welfare of the school are the only requirements.

The local League is useful not only in planning and accomplishing improvements for the schools of which they are a part; they are likewise of positive aid to the pupils who are members.

In awakening a proper civic pride, in developing a sturdier sense of personal responsibility, in providing more ample opportunity for a study of history, civics, literature and nature, they have practical and important educational value.

The rapid extension of the League into the schools of Maine and the improvement consequent upon that extension justify its continued recognition and support. Following is the report of the State Secretary.

#### REPORT OF THE SECRETARY.

The year 1907 has been a most prosperous one for the S. I. L. M. The work is now deeply rooted in scores of towns in the State and is in the hands of those whom it was hoped to reach when the League was organized—parents and pupils as well as superintendents and teachers.

During this year, as in the preceding years, the chief work of the secretary has been to answer letters asking for suggestions in organizing leagues, to send charters to leagues applying for them, and to acknowledge reports.

Two hundred and fourteen letters have been received. As in past years, these have been from superintendents who were anxious to have leagues formed in the schools under their charge or who wrote to commend the S. I. L. M., from teachers who needed suggestions, from newspapers asking for reports of work accomplished, from parents, and from pupils.

It is apparent from the letters of this year that teachers have caught the true spirit and realize that the objects sought are to interest the community in the community's school and the community's children, and to discourage those two most bitter and most fatal foes to educational progress—local prejudices and neighborhood misunderstandings. These once secured and the unattractive site, the dilapidated and poorly equipped building are no longer problems confronting the teacher.

Ninety-two leagues have now been granted charters and have pledged themselves to send reports of their work or forfeit their charters. During the coming year the fulfillment of this promise will be exacted and the officers will work mainly with the leagues holding charters.

There seems no better way to give an idea of the manner in which the League is regarded by its members than to submit

portions of a few of the letters received. The first is from a district superintendent, a man eager to secure the best things for his teachers and pupils:

"I think it only fair that I should send a few words of appreciation of the S. I. L. M., for I feel that it has been a great factor for good in my schools during the two terms that it has been in effect. I find a very decided improvement in the appearance of the schoolrooms and yards, but what pleases me most is the change in the attitude of the children. The schools are regarded by them now as theirs, consequently they feel the responsibility of having them all right. This interest has come solely through the S. I. L. M.

"I wish a league might be formed in every school in the State."

\* \* \* \* \* \*

A local correspondent for a newspaper, in speaking of a very unique entertainment given by a school in the town, says: "The affair was excellent throughout, as everything undertaken by Miss S— and her pupils proves to be. Miss S— attributes the success of her school largely to the league which she formed at the beginning of the year."

\* \* \* \* \* \*

A mother who was formerly a teacher writes: "I regret that there was no such thing as a S. I. L. during my school-ma'am days, for it certainly is one of the greatest helps in arousing interest and enthusiasm among the pupils that I have ever known. All of my children are members."

\* \* \* \* \* \*

A boy of fourteen in sending his report as secretary opens his heart thus: "I like to go to school since Miss B— formed our league. We boys work in the yard half an hour every day. We are making it look fine. Next spring we are to make a garden. I will write you about it. Some boys in town who don't go to school want to join our league because we have told them how nice it is."

\* \* \* \* \* \*

The next extract is from a teacher who has had many years' experience and who is in every way a most successful worker:

"I enclose a copy of an invitation to join the League that I

gave to each of my new 'chickens' last term. Such little ones do not always understand, so I thought it best to put it on paper for them to take home."

The invitation which follows is most exquisitely written upon a pretty sheet of paper:

# "THE LINCOLN LEAGUE.

"There is a State society called the 'School Improvement League of Maine.' Its object is the improvement of the school, the schoolhouse and its grounds. The branch at the Pine Street School is called the 'Lincoln League' and we want all the scholars who can to join it. None are too old and none are too young to belong. Parents and friends may join as well as the school children.

"All members have a certificate of membership signed by the State Superintendent of Schools, the President and Secretary of the League, the City Superintendent of Schools, and the teacher of the school, and each member wears a small League button or pin costing one cent. On the pin are the letters 'S. I. L. M.' in a monogram.

"The money paid in by the children of the two rooms at the Pine Street School is kept separate but in all other respects it is as one league. Books, pictures, casts and busts have been bought and a piano for the upper room.

"Regular meetings of the League are held every two weeks in Room No. 2 at 2.30 P. M. on Friday. Excepting at the first one when new officers are elected, there are recitations, songs, and other exercises. All parents and friends are welcome."

The report enclosed with the invitation credits this league with eighteen new members this term, one hundred and five books in its library, twenty-five good pictures, five casts, \$62.42 expended, and \$28.21 at present in its treasury. A decidedly good showing for the chickens and their keepers!

These letters are fair samples of those coming to the secretary. Many hundreds of dollars are reported in the school treasury through the efforts of League workers, but more

desirable than money is the awakened interest on the part of those who had previously been indifferent. This fact is always emphasized by one who is a true League member.

Much is to be expected of our workers in 1908.

KATE MACDONALD,

Secretary S. I. L. M.

# ENGLISH INSTRUCTION IN SECONDARY SCHOOLS SCHOOLS OF MAINE.

REPORT OF A COMMITTEE OF THE ENGLISH DEPARTMENT OF THE MAINE ASSOCIATION OF COLLEGES AND PREPARATORY SCHOOLS.

At the spring meeting of the English Department of the Maine Association of Colleges and Preparatory Schools held at Auburn, May 19, 1906, a committee consisting of Prof. W. B. Mitchell, Bowdoin College, Prin. D. T. Harthorn, Wilton Academy, and Prin. J. W. Taylor, Freeport High School, was appointed to determine as far as possible the status of English instruction in the secondary schools of Maine. This the Committee found impracticable to do during the year 1906, but on November 30, 1907, the Committee sent to the secondary schools of Maine the following list of questions with a request that they be answered as accurately as possible.

- I. Name of school.
- 2. Name of principal.
- 3. Name of English teacher.
- 4. Length of recitation period. Number of weeks in school year.
- 5 How much time (years, and periods per week) is given in your school to the teaching of English?
- 6. Of this time how much is given to composition and how much to literature?
- 7. Is English Grammar as a specific subject taught in your school? If so, at what point in the course and for how long?
- 8. Do all students in your school pursue the same course in English, or do you have a separate course for your college preparatory students?
  - 9. What text-books in English Composition do you use?
  - 10. How often do you have written work?

- II. About what proportion of the written work is done outside the class-room?
- 12. To what extent are the theme subjects taken (a) from literature studied? (b) from the student's daily life, observation, and experience? (c) from work done in other courses than English?
- 13. Are your pupils often encouraged to write with the thought of a specific audience?
  - 14. How is the written work of your pupils corrected?
- 15. How much time is given to the reading of themes in class?
- 16. To what extent is the entire rewriting of themes required?
- 17. What are your views on the value of conferences with the individual pupil in the correction of his themes?
- 18. Do you have debating in your school? Is it ranked as a part of the regular English work done in school or is it in the hands of a Debating Club?
  - 19. How often, if at all, are your pupils required to declaim?

    ENGLISH LITERATURE.
- 20. How much time (years, and periods per week) do your college preparatory students devote to English Literature?
- 21. Of this time how much is devoted (a) to the books required for study? (b) to the books required for reading? (c) to subsidiary reading? (d) to the history of English Literature?
- 22. Do the reading and the study of the prescribed books precede or follow the outline course in the history of literature? Why?
- 23. Using numerals, please indicate the order in which the following-named books are studied in your school, and using the abbreviations, Fresh., Soph., Jun., and Sen., (Freshman, Sophomore, Junior, Senior) the year during which each is studied.

Merchant of Venice, Macbeth, Ivanhoe, Lady of the Lake, Gareth and Lynette, Lancelot and Elaine, The Passing of Arthur, Sir Roger de Coverley Papers, Ancient Mariner, Vision of Sir Launfal, Silas Marner, Life of Goldsmith, Julius Caesar, Lycidas, Comus, L'Allegro, Il Penseroso, Speech on Conciliation, Life of Addison, Life of Johnson.

- 24. To what extent are the books read aloud in the class?
- 25. To what extent do you require students to memorize selected passages?
- 26. How, if at all, is the work in literature related to that in composition?
- 27. What recommendations have you to send back to the teachers of English in the elementary schools?
- 28. In what lines of English teaching in secondary schools do you think there is the greatest need of improvement?
- 29. Please state in less than a hundred words some of the ways in which you believe such improvements may be effected.
- 30. Will you please give a somewhat detailed outline of your course in English?

To these questions seventy-eight of the schools replied in detail. The information thus received the Committee has put, whenever possible, in tabulated form. In some cases the answers to the questions were so phrased that they could be interpreted in more than one way. In all such cases the Committee has done its best to report the information accurately and trusts that in the tabulation it has done injustice to no school.

The Committee was not asked to give suggestions or advice concerning present methods of instruction, but it has felt justified in including in this report matter that it thought would be especially helpful to English teachers. It is the opinion of the Committee that every English teacher ought to be familiar with the Report of the Committee of Ten, (American Book Company, 1894, 35 cents,) and wherever it has seemed best it has compared the present status and methods of English instruction in the schools with the recommendations of that Committee.

 $\begin{tabular}{ll} \textbf{TABLE A.} \\ \textbf{Giving the Name of School, of Principal, and of English} \\ \textbf{Instructor}(s). \\ \end{tabular}$ 

School.	Principal.	English Instructor(s).
Anson Academy	John Tapley	Paulenah Simmons.
Auburn	Robert J. Sisk	Florence W. Lowell.
Augusta	Farnsworth G. Marshall	Alice Reynolds.
Bangor	Henry K. White	Mary B. Hutchins and
Bar Harbor	I W Lambert	frances C. Small
Bath	Herbert E. Cole	Viola G. Hogan.
Belfast	Walton G. Adams	Caroline W. Field.
Berwick	Lewis H. Conant	M. Lillian Horne.
Bridge Academy (Dresden)	Norris Lord	Alice Churchill.
Brunswick	Lugar A. Kanari	Carrie N. Potter.
Canais High School & Acau	A F Leonard	Mrs. Frobook.
	I .	Maiss runnmer.
Caribou Cherryfield Academy	H. M. Wheeler	Sarah A. Roberts.
Cherryfield Academy	Clarence Proctor	Mary M. Ward. Mrs. Vera Lake.
Coburn Classical Institute,		mis. Vera Dake.
(Waterville)	George S. Stevenson	Adelle Gilpatrick.
		Carrie True.
Corinna Union Academy	Daniel R. Hodgdon	Leona Fogg Hodgdon.
Deering Dexter	Nathan C. Rucknam	Miss Sheehan
		Miss Chandler.
Dixfield East Corinth Academy	Harry E. Fortier	Emma L. Pollard.
East Corinth Academy	Herbert W. Ward	C. May Chandler.
East Maine Conf. Seminary, (Bucksport)Fairfield		
(Bucksport)	F. E. Bragdon	Florence I. Jaynes.
Fairfield	Harry E. Pratt	Grace E. Warren.
Farmington	William E. Downes	Jane M. Cutts. Ethel O. Howard.
Fort Fairfield		
Forcroft Academy	Louis R. Karnham	Elizabeth K. Paine.
Freeport	Josiah W. Taylor	Clara P. Briggs.
Freeport. Fryeburg AcademyGardiner	Charles G. Willard	Susan M. Walker.
George Stevens Academy	William L. Powers	Ance M. Michards.
(Bluehill)	William H. Patten	Edna A. Cornforth.
George Stevens Academy, (Bluehill)	Frank E. Hanscom	Maude L. Thurston.
Hampden Academy	James Brooks	Adah Snowdeal.
Hebron Academy	W. E. Sargent	H. C. Newton.
Honiton	W F Coan	Emily P. Rockwood
Island Falls	Elmer R. Verrill	Elmer R. Verriil.
Gould's Acad., (Bethel)	A. M. Thomas	Florence H. Hewett.
Leavitt Inst., (Turner)	Albert G. Johnson	A. Louise Barker.
Leavitt Inst., (Turner) Lee Normal Academy Lewiston	Walter H. Russell	Amelia D. Herrick.
Limerick Aggdemy	G H Campbell	Sara I. Bradbury
Limington Academy	Willis F. Avery	Maude A. Boothby.
LewistonLimerick AcademyLimington AcademyLimington AcademyLincoln Acad., (Newcastle)	G. H. Larrabee	Adelaide Benner.
		A. Louise Stetson.
Lisbon FallsLivermore Falls	L. E Williams J. M. Pike	Amy Staples. Grace A. Balentine.
(Pittsfield)	W II Landman	Lillian A Norton
Mattanawcook Academy, (Lincoln) Mechanic Falls	Leslie A. Bailev	Laura M. Bailey.
Mechanic Falls	P. E. Graffam	P. E. Graffam.
i		Miss Morison.
Monmouth Academy	Arthur J. Chick	Frances E. Robinson.
Vorman	Parcivel E. Hathaway	Caro E Reverage
Oak Grove Sem., (Vassal	referrative mathaway	Caro B. Develage.
boro)	George L. Jones Ernest H. Pratt	Mary W. Ireland.

# TABLE A-Concluded.

School.	Principal.	English Instructor(s)
Orono	Thomas F. Taylor	T. F. Taylor.
		Harold Ellis.
Parsonsfield Seminary	Lelan P. Knapp	Helen E. Bisbee.
Patten Academy	Leon G. Paine	Mrs. L. G. Paine.
Portland	Francis R. North	Caroline E. Gould a
	ĺ	seven others.
Presque Isle	William E. Wing	Amy E. Ware.
Richmond	Zelma M. Dwinal	Zelma M. Dwinal.
Ricker Classical Institute,		
(Houlton)	Llewellyn M. Filch	Jennie Linton.
	Fred C. Stewart	
Rumford Falls	Gaylor W. Douglass	Lillian Osgood.
Sanford	W. O. Hersey	W. O. Hersey.
	1	Elizabeth B. Watson.
Sangerville	Charlotte Jennison	Edith N. Aiken.
Skowhegan	D. H. Perkins	Edith M. Brown.
Somerset Acad., (Athens)	A. W. Boston	A. W. Boston.
, ,		Mrs. L. C. Brown.
South Portland	Simon M. Hamlin	Martha D. Chase.
Phomaston	Ralph Robinson	Edna M. Spurr.
	-	Irene Cousins.
Phornton Academy, (Saco).	Ernest R. Woodbury John A. Cone	James A. Bartlett.
Fonsham	John A. Cone	Mabel E. Norcross.
Frain Academy, (Kittery)	Geo D. H. L'Amoureux	Clara J. L'Amoureux.
Trov.	Harry W. Rowe	Harry W. Rowe.
Warren	Frank D. Rowe	Harriet O'Brien
Washington Academy, (E.		Dilein.
Machias)		Harold O. Cole
macinas,	Earph of Children Titter,	Miss A. P. Wisewell.
Weathrook H S	W. B. Andrews	
Westbrook Seminary		
Westprook community	miliar of roatons	Agnes Safford.
Wilton Asadamy	Drew T. Harthorn	
Vermouth Academy	F. H. Dole	Lillian M. Small
raimoum Academy	F. II. DOIG	(Mrs.) Minnie Ennis.
		(mis.) minnie Ennis.

# TABLE B.

# (Answers to questions 4 and 5.)

Showing (a) number of weeks in school year, (b) number of years English is studied in schools, (c) number of periods per week given to the study of English, (d) number of minutes in school period, (e) the proportion of time given to composition and to literature.

Name of School.	er of weeks ool year.	r of years ı is studied.	e number ods a			ERIODS . ENT YE.		r of periods for all courses.	r of	tion of ven to sition.	tion of ven to ire.
	Numbe in scho	Number English	Average r of periods week.	lst.	2d.	3d.	4th.	Number a week f English	Number minutes period.	Proportion time given 1 composition	Proportion time given literature.
Anson Academy Auburn Augusta Bangor Bar Harbor Bath Belfast Berwick Bridge Academy Brunswick Calais Camden Caribou Cherryfield Academy Coburn Classical Institute Corinna Union Academy Deering Dexter Dixfield East Corinth Academy East Maine Conference Seminary Fairfield Foxcorft Academy Freeport Fryeburg Academy Freeport Fryeburg Academy Gardiner	33 38 38 38 34 34 35 36 36 36 36 36 36 36 36 36 36 36 36 36	444444444444444444444444444444444444444	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5355-55-55-55-55-55-55-55-55-55-55-55-55	5255-35444545555-455554352	5355-55-5544455545-355-2 55-255-3352	5455-55-55444555545-3551-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5	20 12 20 20 20 15 20 16 18 20 16 16 16 20 18 20 20 18 20 16 16 16 16 16 16 16 16 16 16 16 16 16	40 40 40 40 40 40 35-45-50 	1-2 1-2 1-2 1-3 5-8 5-8 5-8 1-3 3-8 5-8 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2	

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A summary of Table B shows the following facts concerning the amount of time given to the study of English:

Of the 78 schools reporting the number of weeks in school year,

The average length of year for the 78 schools is 35 68-78 weeks.

Of 74 schools reporting the length of the recitation period,

The average length of the period in the 74 schools is  $40\frac{1}{2}$  minutes.

Of 74 schools reporting,

37	have	English	5	periods	a	week	for	4	years,
3	"	"	43/4	"	"	"	"	4	"
4	"	"	$4\frac{1}{2}$	"	"	"	"	4	"
14	"	"	4	"	"	"	"	4	"
3	"	"	33/4	"	"	"	"	4	"
3	"	"	31/2	"	"	"	"	4	"
3	"	"	3	"	"	"	"	4	"
I	has	"	2	"	"	"	"	4	"
I	"	"	5	"	"	"	"	$3\frac{1}{2}$	"
4	have	"	5	"	"	"	"	3	"
I	has	"	5	"	"	"	"	2	"

The same facts may be stated in another way by saying that in all English courses taken together,

```
      14 schools have 16
      " " "

      8 " " 15
      " " "

      3 " " 14
      " " "

      1 school has 13
      " " "

      3 schools have 12
      " " "

      1 school has 11
      " " "
```

Of 71 schools replying to Question 6,

7 devote to Composition more than ½ the time given to English,
33 " " ½ the time given to English,
22 " " less than ½ and not less than ⅓,
7 " " less than ⅓.

In this connection the following recommendation of the Committee of Ten is pertinent:

"The Conference is of opinion that the study of English should be pursued in the high school for five hours a week during the entire course of four years.

"The study of literature and training in the expression of thought, taken together, are the fundamental elements in any proper high school course in English, and demand not merely the largest share of time and attention but continuous and concurrent treatment throughout the four years. The Conference, therefore, recommends the assignment of three hours a week for four years to the study of literature, and the assignment of two hours a week for the first two years, and one hour a week for the last two years to training in composition. By the study of literature the Conference means the study of the works of good authors, not the study of a manual of literary history."

#### TABLE C.

## (Answers to questions 7, 8, 10, 11, 13, 18, 19.)

Showing (a) whether English grammar is taught as a specific subject, (b) whether all students pursue the same course in English, (c) the amount of written work done, (d) proportion of written work done outside of class-room, (e) whether pupils often write for specific audience, (f) whether debating is ranked as part of school work, (g) how often pupils declaim. Abbreviations: d, daily; 1 w, weekly; 2 w, twice a week; 3 w, three times a week; 1 t, once a term; f, fortnightly; m, monthly; 2 y, twice a year; 5 y, five times a year; S, debating ranked as part of school work; C, debating in hands of club.

Name of School.	mmar as cific subject.	ne course all pupils.		rk in	of wri differ ars.		ten work ide class-	ing for tific ence.	ating.	of regular of work or ands of ting club.	amation.
	Grai	Sam for 8	1	2	3	4	Proj writ outs	Writt spec audi	Deb	Part scho in h	Decl
Anson Academy	Yes Yes	Yes No Yes	1 w	d d 4 w	2 W 1 W 4 W	1 w 1 w	9-10 9-10	Sometimes	Yes Yes	s-c	2 y 1 y
Augusta. Bangor Bar Harbor Bath Belfast	No Yes	Yes	2 W	2 w	2 W	2 W	3-4 1-2	No Yes	Yes	S	No 2 t
Berwick Bridge Academy. Brunswick	No Yes No	Yes Yes	3 w 1 w f	2 w 1 w 3 w	2 w 1 w	2 w l w l w	2-3 9-10 1-4	Yes No Yes	No Yes No	Ċ	l t No
Calais Camden Caribou Cherryfield Academy	Yes	Yes	d	d	1 w	1 w.	1-2	Yes	Yes	8	3 v
Coburn Classical Institute	Yes	Yes	2 w	2 W	2 W	2 W	9-10	Occasionally	Yes	S-C	2 t*

Corinna Union Academy	Yes	[	W 2	w)	2 w 2	w	1-2	Yes	Yes	s-c	2 t *
Deering	Yes	Yes	1 3	3 w	4 w 4	w	3-4	Always	Yes	S	$1 \mathrm{m}$
Destring Dexter	No	Yes		1	. <b></b>		9-10	Yes	No		No
Dixfield	No	Yes 2	w. 2	w	2 w 2	w	1-2	Yes	Yes	S	1 t
East Corinth Academy	No	Yes	m 9	m	2 m 2	m	1-2		Ŷes	S	11 t.
East Maine Conference Seminary	Yes	Yes	1 6	4			9-10	Ves	Yes	ss	12 t
Fairfield	Yes	Yes	TOU 9	) W	2 10	w	9-10		Ves	š	2 V
Farmington	Yes	Vag	337	5 77	5 W	707	0 10	No			
Fort Fairfield	No	Vos	1 "   5	, w	1 777	777	9-10	Yes			
Foxcroft Academy	Voc	Vog	0	. w	1 W   1	w	9-10	V	V 00		
Freeport	Vos	Ves	3 W   2	w	2 W 2	w	1-2	Tes			
rreport	Vos	res	1	w	1 W	w	4-3	1 es		;;	
Fryeburg	Ves	NO 2									
Gardiner	ies	No	2	2 w	2 W		I-2	Sometimes		<u>U</u>	2 t
George Stevens Academy	res	1 es	w t	n	m	w	4-5	Yes		s-c	
Gould's Academy	res	$ \underline{\mathbf{Y}}\mathbf{es} $	2 W 2	2 w	$2 \mathbf{w}   4$	w	2-5	Occasionally.	Yes	s	
Hampden Academy	No	Yes	w 1	w	2 w	? w	9-10	Yes	Yes	C	
Hebron Academy	No	Yes 2	? w 2	2 w	2 w 2	w	3-4	Ŷes		s-c	
Higgin's Classical Institute	NO	Yes	w 1	w	1 w 1	w	9-10			C	
Houlton	Yes	Yes 8						Yes			No
Island Falls	11 es	Yes 2	2 w . 2	2 w	$2 \ \mathbf{w} \dots  _{2}$	w	1-2	No	No		1 m
Kennebunk	No	Yes 8	3 w 1	l w	1 w	w	3-4	Yes	No		2 t
Leavitt Institute	1 es	Yes	2 w   8	3 w	3 w 2	2 w	3-4	Yes	Yes	C	1 t
Lee Normal Academy	No	Yes 2	3 w 19	≀ w	3 w 19	t w	3-4	Yes	Yes	Č	1 t
Lewiston	Yes	Yes	w 1	w	l w 1	w	1-3	Always	Yes	$\tilde{s}$ $-c$	No
Limerick Academy	Yes	Yes 2	w 9	3 w	3 w	w	9-10	No	Yes	8	No
Limington Academy	Yes	Yes		1	1		2_4	Vog	No		
Lincoln Academy	Yes	Yes	f i	f	i f	w	9-10	Yes	Yes	Ċ	
Lisbon Falls	Yes	Yes	1 w/ 1	i w	l w	w	34	Yes	Yes	š-c	
Livermore Falls.	No		17	4 ''	2 10	100	9_3	Yes	Veg	š	
Maine Central Institute	Yes.		i	1	d "	, ,,	1_9	Yes	Ŷes	8-C	
Mattanawcook Academy	No	Vag S		717	u		1 2	No	NO.	3-0	5 t
Mechanic Falls	No	Vag	7 77 11	; * · · ·			0 10	No	You	6	No
Monmouth		You			1		1 0	No	No		
Newport		NO.		1 17	1 200	. W	1 0	Yes	Vou		
Norway	Yea	Voc	1	1 111	1 m	1 111	9 10	Yes	Ves	s	o y
Oak Grove Seminary	NO	V.00								č	
Oakland	No ···	res	w	ı w	1 W	w	9-10	Occasionally.	res	· · · · · · · · · · · · · · · · · · ·	I
Orono	Vos	1 68	w;		}	w	1-20	Occasionany.	No		A y
Drong of all Court of the Court	Y 05							No			
Parsonsfield Seminary	No.	Yes	W	2 W	$2 \mathbf{w}_{\cdot \cdot \cdot \mid 2}$	w	2-3	No	res	S	I D
Patten Academy	No	Yes	5 W   2	2 W	1 W	w	4-0	Yes		ç	
Portland	No	Yes	5 W 1. 2	2 w f.	2 Wt. 2	wt.	3-4	Sometimes		g	
Presque Isle	1 es	No	L W[]	! W∣	[ W[]	w	9-10	Yes	res	ç	l
Richmond	100 ····	res	[ w]	l w	$[\mathbf{w}_{\cdot \cdot \cdot}]$	w	All	NO	res	§i	1 Y
Ricker Classical Institute	res	No	3 W	3 W	3 W   8	w	$\Delta \Pi \dots$	Yes	res	8C	Y
Rockland	Yes	Yes ]	l w⊔	l w⊧	1 w(	1	9-10	Yes	Yes	C	1 t

# TABLE C-Concluded.

Name of School.	Grammar as specific subject.	ne course r all pupils.		ount o ork in yes		ten ent	Proportion of written work outside class- room.	Writing for specific audience.	ebating.	rt of regular nool work or hands of bating club.	lamation.
	Gre	Sam	1	2	3	4	Wr.	Wr spe auc	Del	Part schoo in ha	Dec
Rumford Falls Sanford Sangerville Skowhegan Somerset Academy South Portland Thomaston Thornton Academy Topsham Traip Academy Troy Warren Washington Academy Westbrook Westbrook Westbrook Wilton Academy Wilton Academy	Yes No No Yes Yes No No No Yes Yes Yes Yes	Yes Yes Yes Yes Yes No No Yes Yes Yes Yes Yes	2 W 1 W 1 W d 2 W 3 W 1 W 2 W 3 W 1 W 3 W 2 W 3 W	2 W 1 W 1 W 1 W 1 W 1 W 1 W 2 W 2 W 2 W	1 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W 2 W 3 W	1 W 1 W 1 W 1 W 1 W 1 W 1 W 5 W 2 W 2 W	7-8 9-10 1-2 1-5 3-4 9-10 A11 3-5 2-3 3-4 1-1 3-5 2-3 3-4 3-4 3-4 3-4 3-5 3-4 3-5 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-5 3-6 3-7 3-7 3-8 3-8 3-9 3-	Sometimes No No No No No No No No Yes No Yes No Yes No Yes No Yes No Yes Yes No Yes Yes No Yes	No No Yes No Yes No No No Yes No Yes Yes Yes	S	No 1 t 1 m 2 t 1 t 1 t 1 t 1 t 1 t 1 t 1 t 1 t 1 t 2 y 1 t 1 t 1 t 1 t 2 t

<sup>†</sup> A systematic course in voice training.

<sup>\*</sup> During Senior or Junior year.

#### GRAMMAR.

A summary of Table C shows that of the 77 schools replying to the 7th question 49 teach English Grammar as a specific subject and 28 do not. Of these 49 schools 38 give the course in the first year; 29 of these, including Auburn, Bath, and Coburn C. I., during the first term, the other 9 throughout the year. Two give the course in the second year; 1 in the third year; 7, including Bangor, Deering, Lewiston, and Lincoln A., in the fourth year only; and 6, including Augusta, Rumford Falls, and Wilton A., in both the first and fourth years.

Of the study of Grammar the Report of the Committee of Ten says: "To the subject of Historical and Systematic (or Formal) Grammar, one hour a week in the fourth year may be assigned." That the English teachers in Maine secondary schools have felt their pupils' need of a more thorough training in English Grammar at the very beginning of their high school course is evidenced not only by the large number of schools that give Grammar a place in the first term of their curricula but also by the replies to Question 27. Of 55 teachers making recommendations to the elementary schools, 39 would put far more stress upon a thorough knowledge of the elements of English Grammar.

#### SAME COURSE FOR ALL.

Table C also shows that of 77 schools, in all except 10 all students pursue exactly the same course in English. In 8 of those 10 the replies indicate that the students in the Scientific, Commercial, or Normal Course do slightly more work in English than do those in the College Course.

It is the opinion of the Committee of Ten "that the high school course in English should be identical for students who intend to go to college or to a scientific school, and for those who do not, and that the requirements in English for admission to college or to a scientific school should be so adjusted as not to contravene this principle. The practice now too prevalent of maintaining one course in English for pupils who intend to go to college, another for candidates for admission to a scientific or technical school, and a third for pupils whose schooling ends with their graduation from the high school, cannot be defended on any reasonable grounds. There is no good reason

why one of these three classes of students should receive a training in their mother tongue different either in kind or in amount from that received by either of the other two classes."

## THEME SUBJECTS.

The question of the choice of theme subjects is from the pupil's point of view an important one. Often whether a boy dislikes to write or not depends upon the choice of subject. The boy who is obliged to write on a subject in which he has no interest and about which he has little or no information is sure to dislike English Composition. If a boy is obliged to cudgel his brain trying to knock out a thought or two on some far-away or abstract subject, such as "The Philippines," "Procrastination," or "Patriotism," when really no thought is there, or if he is compelled to endure hardness trying to express what "he thinks others think he ought to think," about the character of Hamlet, he is sure to hold the art of Composition responsible for his discomfort. Although, in the opinion of the Committee. it is an excellent plan to assign simple subjects connected with the books that the pupils are reading and about which they therefore have some first-hand information, all of the subjects should not be taken from literature. The concrete objects and acts which a schoolboy is seeing and doing furnish prime subjects. Charity is not the only good thing that begins at home; a good theme usually does.

The answers to Question 12 show that in 7 of 61 schools replying more than one-half of the theme subjects are taken from the literature studied; in 31 schools at least one-half. In only 14 schools are any subjects taken from the work in other courses. In a large majority of the schools most of the subjects during the first and second years are connected with the pupils' daily life and experience; in the third and fourth years with the literature studied.

## AMOUNT OF WRITTEN WORK.

Concerning the frequency and amount of written work, if the Committee has rightly interpreted the replies, the table makes a noticeably good showing. Of 73 schools, 33 have written work at least twice a week for the entire four years; and 26 of the remaining at least once a week. In 46 of the schools at least three-fourths of this work is done outside the class-room. Surely the old custom of requiring a pupil to write only one theme a term is passed and gone. Today Maine schools are beginning to see that if students are going to learn to use English there must be "No day without its line."

Many of the replies to the 15th Question are, perhaps necessarily, indefinite. One school says "most themes"; another "two-thirds of the themes"; seven reply "much"; twenty-two "frequently"; eight reply "one-fourth of each period"; fourteen "at least one period a week"; thirteen "little" or "very little." As no school replies in the negative, frequent theme-reading in the class seems to be a well-established method.

The replies to Question 16 indicate that, of 77 schools 6, Augusta, Bath, Caribou, Farmington, Thomaston, and Washington A., almost always have the themes rewritten; 23 others frequently; but a large number, 48, have them rewritten only when they are especially incorrect. Such replies as these are many: "In worst cases," "Almost never," "When directions have been entirely disregarded."

#### CONFERENCES.

The answers to the 17th Question concerning the value of conferences with the individual pupil in the correction of his themes show that 15 schools now use this method to some extent. The replies from 19 other schools are so phrased that the Committee infers that they use this method. Seventeen schools would by all means use it if they had time. Five of the replies indicate that it is of slight value; but 67 think it the very best method of correcting themes and stimulating an interest in writing. Many teachers speak of it in this way: "Individual conferences are a necessity," "The method is of utmost importance," "I believe more good is accomplished in that way than in any other," "They are worth all other methods taken together, almost," "I think this part of the work the most important of any," "By use of this method the scholar sees things from the teacher's point of view and the teacher from the scholar's point of view," "They are of great value, because in them the better may be pointed out," "I believe that by personal conference with a pupil, a teacher can better explain mistakes, clear up difficulties, and start a pupil on the right track than by any number of blue pencil marks."

#### DEBATING AND DECLAMATION.

Of 76 schools 50 have debating in some form or other and in 30 schools it is ranked as a part of the regular work and credit given for it. The replies from two large schools present a method which seems to the Committee especially commendable. "Our Principal has a class in debating made up of boys from all the classes." "Debating societies (one for boys, one for girls) hold weekly meetings at which teachers are present to assist. The Principal conducts a class in debating for Senior and Junior boys one period each week."

Of the 68 schools replying to the 19th Question 55 have required declamation work. In 32 of these 55 schools each pupil declaims at least once a term.

#### TEXT-BOOKS.

The following-named text-books in English Composition are used in the secondary schools. The number preceding the title indicates the number of times the book is mentioned in the replies:

Forty-six, Lockwood and Emerson's "Composition and Rhetoric"; 15, Scott and Denny's "Composition-Rhetoric"; 7, Spalding's "Principles of Rhetoric"; 6, Hill's "Foundations of Rhetoric"; 6, Lockwood's "Lessons in English"; 6, Brooks and Hubbard's "Composition-Rhetoric"; 4, Carpenter's "Elements of Rhetoric and English Composition"; 4, Genung's "Outlines of Rhetoric"; 4, Webster's "Composition and Rhetoric"; 4, Maxwell and Smith's "Writing in English"; 4, Sykes's "Elementary English Composition"; 3, Lewis's "Inductive Rhetoric"; 3, Herrick and Damon's "Composition and Rhetoric." Five other text-books are mentioned twice and 9 others once.

#### LITERATURE.

The replies concerning the study of English Literature show so much discrepancy in the time given to the study of the books prescribed for the college entrance examination and the order in which they are studied that the suggestion made by one teacher seems to the Committee especially pertinent. "A needed improvement would be effected if there were a specific course marked out which stated the amount of time which ought to be given to the different parts of the English work and the best order in which it could be done."

As far as the answers to the 21st and 22d Questions can be summarized, they show that 35 schools give at least one year to the books required for "Study and Practice," and 4 of these 35 give two years. Five schools give less than one year, and 2 of these give only one term. Twenty-three schools give more than one year to the books required for "Reading and Practice," 2 of these giving two years and 1 three years. Thirteen give less than one year, 3 schools giving only one term. Not more than 10 schools report any time devoted to subsidiary reading.

Forty-five of 49 schools reporting have an outline course in the history of English Literature. Eleven schools give to this course one year, 9 one half-year, 17 one term, and 8 less than one term. In 19 of the 58 schools replying to the 22d Question the outline course in the history of literature follows the reading of the prescribed books; in 12 it precedes the reading; and in 27 accompanies it. Here the Report of the Committee of Ten may again be quoted:

"The history of English literature should be taught incidentally, in connection with the pupil's study of particular authors and works; the mechanical use of 'manuals of literature' should be avoided, and the committing to memory of names and dates should not be mistaken for culture. In the fourth year, however, an attempt may be made, by means of lectures or otherwise, to give the pupil a view of our literature as a whole and to acquaint him with the relation between periods. This instruction should accompany—not supersede—a chronologically arranged sequence of authors. In connection with it a syllabus or brief primer may be used."

#### ORAL READING.

The Committee is gratified to find that nearly all the schools require considerable oral reading. Only 3 report that their pupils read aloud but little. Thirty-two schools read aloud in class at least all of the books for "Study and Practice," and 18 of these still more, 4 schools reading aloud all the books.

One school reports that no memorizing of selected passages is required; 13 schools require but little and 23 a great deal.

TABLE D.

Showing (a) the different years in which books for college entrance requirements are read and (b) the order in which they are read in six representative schools.

	nber				READ- FERENT		IN WHICH		KS ARE	READ 1	in Six
Names of books.	Whole nur replies received.	1st yr.		3d yr.	4th yr.	Bath.	Coburn.	Camden.	Portland.	Lincoln.	Thornton.
Merchant of Venice	67 63 63 60 64 67 69 64 57	2 2 8 23 24 3 3 16 33 16 1 11	37 3 12 21 19 13 32 24 18 27 7 1 2 5	16 30 26 15 12 25 19 16 12 15 35 19 13 20	12 30 21 3 8 19 10 11 6 14 45 48 34 40	7 9 8 5 1 6 10 3 2 4 11 12 15 13 14	4 9 15 2 1 10 5 7 3 6 8 14 11 12	3 12 9 5 6 8 7 4 1 2 11 13 14 15 10	7 11 12 1 2 5 8 4 6 3 9 13 15 10	6 13 8 7 3 11 4 1 2 14 12 15 9	12 12 13 14 77 88 66 10 12 15

## TEACHERS' RECOMMENDATIONS.

To the request "Please state in less than a hundred words some of the ways in which you believe the most needed improvement in English teaching in secondary schools may be made," many teachers responded with thoughtful suggestions and recommendations. Space limit permits the Committee to print only the following:

"More individual work with the pupils, more written work carefully corrected, more teachers and therefore more money. It would seem to be common sense if excellence in English were made of first importance in entrance to college. The effect would be wholesome if it were understood that no excellence in Greek, Latin, or French would excuse deficiency in English; but that excellence in English would offset deficiencies in other languages."

"Personal conferences with pupils should be held frequently. There should be much theme work and discussion in class. Vagueness of thought should be broken up, and the tendency to ramble checked. The pupil should be taught to have independence of thought and to use a natural individual expression of individual thought."

"The greatest care should be exercised in assigning subjects for composition. They should be interesting on the start, or should be such as will upon study excite an interest. Abundant material easily found should be connected with the subject."

"Principally by assigning subjects based on experience and observation and by individual conferences with the pupils."

"More enthusiastic appreciative reading aloud on the part of the teacher. Practice in reading on the part of the pupil. More attention to oral composition. Great care on part of teacher not to discourage self-expression by too severe criticism. Secure some expression first, correct the form of it afterwards."

"By strongly impressing on the student's mind his mistakes, so that he will not make the same blunder again and again."

"By conferences with the pupils, by considering in the classroom the mistakes made, by giving pupils a list of points to be observed based on their mistakes, and by insisting that the same kind of mistakes shall not be made a second time." "In teaching students the importance of the English work and in leading them to a real enjoyment of writing and of literature. The first might be gained, partially at least, by the co-operation of the teachers of all departments in laying stress on the importance of English. The second would seem to depend on the interest of the teacher himself in the subject and upon his tact in adapting the method of study to the class."

"I believe the subject of English is the most difficult in the course; therefore English teaching requires men and women of excellent training."

"By every day drill in writing; by careful drill in analysis and parsing."

"By insistence upon the definite expression of ideas, by much reading aloud in class, by the appreciative reading of the teacher, by the learning of poetry, by the interested self-reading of much good English."

"Make pupils see that by thoroughly mastering the English language they greatly increase their prospects for success and enjoyment in life. Try to excite curiosity in the resources of the language by bringing to notice half-hidden meanings and delicate shades of meanings. Use examples from literature and from pupils' themes. Try to have them see how a simple incident may be made interesting by one who has command of language."

"The new college requirements are a step in the right direction because they give the teacher more freedom. Another step in the same direction, it seems to me, would be to have the college take the teacher's certificate that the pupil had studied a certain list of books, and then examine the pupil only on his power to write correct and thoughtful composition. With the fear of the examiner before our eyes, we are tempted to spend too much time on the memory work to the exclusion of the development of the pupil's taste."

#### OUTLINES OF COURSES.

Of the courses sent to the Committee the most carefully outlined are the following, the first from Deering High School, the second from Norway High School:

	lst Term.	2nd Term.	3rd Term.
First.	Literature: American authors, Irving and Longfellow.  Comp.: Letters, Par. unity, topic sentence, Daily themes. 5 chap. Lewis's First Book.	chapters 6 and 8.	Lit: Scott, "Lady of Lake." "Ivanhoe."  Comp.: Notes on Narration, Propriety of diction, Precision, synonyms, Studies in etymology.
Second.	Lit: "Silas Marner." "Ancient Mariner." Notes on Ballads.  Comp.: Carpenter,4 and 5 Daily themes.	Lit: "Idylls."  Comp.: Notes on Description. Study specific words. Write par. of des. Carpenter, 6, 7, 8, 11.	Short essays. Comp.: Chapter 13, Car-
Third!	Lit: "DeCoverley Papers." Macaulay's "Addison." Comp.: Notes on Exposition. Scott and Denney, chap. 3 and 4.	"Goldsmith."  Long themes (4) worked out and developed in	
Fourth.	Lit: Burke, Macaulay's Johnson.  Comp.: Oral arguments; par. of proof; letters.	Milton's "Poems."	Hallock's History of Eng. Literature. Reviews.

#### FIRST YEAR—FIRST HALF.

LITERATURE.—The purpose of studying literature in the first year is to gain an interest in reading, to learn how to read, and to develop through reading the power to form vivid mental pictures. To this end books are selected, first of all, for their wholesome interest to boys and girls. They are chosen also with a view to multiply the student's interests and thus to prepare him to read other books to advantage. Some, for example, treat of chivalry, some of romance, others of history, and still others of classic myths and medieval legends.

Required for careful study and reading in class:

- I. Coleridge—The Ancient Mariner.
- II. Scott-Ivanhoe.

Outside Reading.—Narratives in both prose and verse by various authors, for example, Scott, Cooper, Tennyson, Hawthorne, Longfellow, Whittier, Stevenson and Kipling.

COMPOSITION AND RHETORIC.—The purpose of writing compositions in the first year is to secure facility in expression, and

some degree of accuracy. To this end students are required to write many compositions.

The work of the half year is as follows:

- I. Letter writing with attention to substance as well as to form.
- 2. Short themes, based on the experience of the student and on the literature of the term. Emphasis is laid on narration.
- 3. A review of capitalization and of the simpler principles of punctuation. Elementary study of the principles of unity and coherence as applied to the whole composition and to sentences in compositions.

GRAMMAR.—The analysis of easy sentences and the applications of the principles of grammar in compositions.

## FIRST YEAR—SECOND HALF.

LITERATURE.

Required for careful study and reading in class:

- I. Irving-Sketch Book.
- II. Tennyson—Gareth and Lynette, Launcelot and Elaine, The Passing of Arthur.

Outside Reading.—Descriptive literature by various authors, for example, Hawthorne, Lowell, Gray, Goldsmith, Poe, Blackmore, Burroughs and Irving.

COMPOSITION AND RHETORIC.—The work of the half year is as follows:

- I. Short compositions based on the experience of the student and on the literature read. Emphasis is laid on description.
- 2. Elementary study of unity and coherence in the composition and in the sentence. The function of the paragraph.

GRAMMAR.—Continuation of the work of the previous half year.

## SECOND YEAR-FIRST HALF.

LITERATURE.—The purpose of the study of literature in the second year is to gain an interest in good books and to develop power to think accurately.

Required for careful study and reading in class:

- I. Shakespeare—The Merchant of Venice.
- II. The Sir Roger de Coverley Papers in the Spectator.

Composition and Rhetoric.—The object of studying composition and rhetoric in the second year is to secure clearness of thought in exposition and argument.

The work of the half year is as follows:

- 1. Short themes of various types. Emphasis is laid on exposition.
- 2. Further study of paragraph structure with respect to unity, coherence, and emphasis; the use of the topic sentence; connectives; the methods of transition.

GRAMMAR.—Study of tenses and modes; their distinctions in meaning; consistency in their use in composition.

## SECOND YEAR—SECOND HALF.

LITERATURE.

Required for careful study and reading in class:

- I. Goldsmith—The Vicar of Wakefield.
- II. Pope—The Rape of the Lock.

COMPOSITION AND RHETORIC.—The work of the half year is as follows:

- 1. Short themes in narration, description and exposition.
- 2. Elementary argumentation, based upon questions familiar to the student. Practice in framing propositions on topics of interest, in defining terms, and in differentiating introduction, proof, and conclusion. Emphasis is laid on the distinction between assertion and proof.
- 3. Kinds of sentences: long and short, periodic and loose, balanced, rhetorical question, etc. Variety in sentence structure. Unity, coherence, and emphasis in sentences.

Grammar.—Continuation of the work of the previous half year with emphasis on connectives and various functions of phrases and clauses.

## THIRD YEAR—FIRST HALF.

LITERATURE.—The purpose of the study of literature in the third year is to develop power to discriminate and compare literary types and values, and to stimulate a finer feeling for literature.

Required for careful study and reading in class:

- I. Burke—Speech on Conciliation with America.
- II. Shakespeare—Julius Caesar.

HISTORY OF ENGLISH LITERATURE.—A careful study of the development of English literature to the beginning of the eighteenth century.

Composition.—The purpose of writing compositions in the third year is to develop the power of expressing ideas with simplicity, accuracy, and fullness. The work of the half year is as follows:

- 1. Short themes of various types.
- 2. Narration, which shall include anecdotes, historical sketches, and stories with simple plots.
- 3. Continued study of exposition and argumentation which shall include the study of various methods of paragraph development and shall be pursued with increasing insistency on unity, coherence, and emphasis in the paragraph.

#### THIRD YEAR—SECOND HALF.

LITERATURE.—A review of the books read in the preceding terms.

HISTORY OF ENGLISH LITERATURE.—A careful study of the history of English literature during the eighteenth and nineteenth centuries.

Composition.—The work of the half year is as follows:

- 1. Short themes of various types.
- 2. Description of persons, of landscapes, of buildings, of scenes of action, and descriptions from both fixed and moving points of view.
- 3. Continued work in exposition including one theme of considerable length carefully developed through a preliminary outline, and demanding clear explanation of a somewhat complex though familiar object of first-hand knowledge.

#### FOURTH YEAR—FIRST HALF.

LITERATURE.—The purpose of the study of literature in the fourth year is to develop the insight and breadth of view resulting from the application of the lessons of literature to the problems of life.

Required for careful study and reading in class:

- I. Macaulay—Essay on Milton.
- II. Milton—Lycidas, Comus, L'Allegro, and Il Penseroso.

Composition and Rhetoric.—The purpose of studying composition and rhetoric in the fourth year is to develop power to reason soundly and to read critically. The work of the half year is as follows:

- 1. Short themes of various types.
- 2. Paragraphs illustrative of elements in argumentation; e. g. an appeal to the interests of an audience, the clear statement of a question, various methods of developing proofs, summaries of proofs, etc.
- 3. Review of the principles of unity, coherence, and emphasis in sentences, paragraphs, and compositions.
- 4. Diction; synonyms and antonyms. The figures of speech.

FOURTH YEAR—SECOND HALF.

### LITERATURE.

Required for careful study and reading in class:

- I. Macaulay-Life of Johnson.
- II. Shakespeare—Macbeth.

Composition.—The work of the half year is as follows:

- 1. Themes of various types.
- 2. A composition of considerable length. The student is to have perfect freedom in the choice of literary form and will be expected to express himself correctly and forcibly in clear, idiomatic English. This production is the final test of the student's ability to write.

GRAMMAR.—A systematic review of the principles of English Grammar.

The Committee, knowing that English, because it is both a science and an art, is the most difficult of high school subjects to teach, has printed, as addenda to its report, papers which it trusts will prove of use to Maine teachers. These, it hopes, will not only serve to show the present status of English teaching in the schools of the State but by explaining particular methods of teaching, pointing out particular faults, and suggesting specific remedies, will aid in raising the English instruction in Maine schools to the high standard all wish it to attain.

Respectfully submitted,

W. B. MITCHELL, D. T. HARTHORN, J. W. TAYLOR.

# DEBATING FOR SECONDARY SCHOOLS.

PROFESSOR WILLIAM T. FOSTER.

### ELOCUTION.

A small boy is said to have defined "elocution" as something they kill folks with in the United States. The laugh which this definition has sent through the country is due in part to the fantastic tricks that have been performed in the name of elocution. By elocution I mean what was known in the days of our fathers as "speaking pieces,"—the memorizing and reciting of words of other people. The subject has long struggled for recognition, but with little success. Since the very name has fallen into ill repute—connoting as it does so much that is empty, affected, and altogether ridiculous, hated by students, especially by boys, and among them especially by the most virile—since the very name, I say, has come to be a reproach, many schools and colleges have changed the name. The pity is that they have not more generally changed the thing itself.

What ordinarily goes on in high schools and academies under the name of elocution or declamations appears to me of little or no worth. The slight educational value that such exercises can be coaxed into yielding under intelligent direction can be secured more efficiently and economically by other means. least such is my belief—a belief which an examination of schools during the past few years has served to strengthen. To be sure, elocution can do something for the voice, though not so much, I am convinced, as an equal time frankly spent in the study of vocal music. Elocution can make some approach to clearness of enunciation and correctness of pronunciation; though, in the time now allotted, it can do little—as nearly every classroom bears witness—without the cooperation of all other departments of study. To expect much is to shut our ears to the evidence. Finally, elocution may furnish memory training and familiarity with the best literature. But memory is of no use in itself, and should never be cultivated for itself; it may be developed incidentally by any subject. And as for familiarity with the best literature, that may be best attained through the study of literature for its own sake. Furthermore, elocution courses

are often nothing but a special preparation for prize declamation, in which contests the speakers as a rule forego the delights of "mere literature" for the sake of catching the public and the prize. Declamation, except so far as it does what can better be done in other ways, reaches nearer to the vanishing point of utter worthlessness than any other traditional high school subject to which we still cling. And we may as well stop blaming the boys for thinking so!

To maintain special teachers of elocution is to place the emphasis precisely where it does not belong. All training in spoken discourse—however its name may shift with the winds and tides of popular disapproval—should be subordinate to training in thinking. Parrot-like repetition serves to hinder the school in fashioning its supreme intellectual product—thinkers. So far as a school provides any training in public speaking, it should be conducted by teachers whose aim is, first, to produce sound thinkers, second, to train these thinkers in the clear, correct, straightforward and effective oral expression of their own thoughts. For these purposes the most profitable study is argumentation and debating.

### ARGUMENTATION.

Those who believe that argumentation deserves more attention among secondary school studies "hold very strongly" with Cardinal Newman, "that the first step in intellectual training is to impress upon a boy's mind the idea of science, method, order, principle and system; of rule and exception. Let him once gain this habit of method, of starting from fixed points, of making his ground good as he goes, of distinguishing what he knows from what he does not know, and I conceive he will be gradually initiated into the largest and truest philosophical views, and will feel nothing but impatience and disgust at the random theories and imposing sophistries and dashing paradoxes, which carry away half formed and superficial intellects."

Science and principle,—in argumentation the student meets principles based upon the science of logic from which, as he soon discovers, the rational mind cannot escape. Method, order, system,—this is the very backbone of argument. Without methodical procedure from definitions to historical facts, to admitted

matters, through conflicting contentions to the main issues and thence to the argument, by order of proposition and proof, from the known to the unknown, all according to a systematic brief, without this there is chaos, not argument. There is no other form of discourse the study of which so readily conveys to young minds the most important ideas of rhetorical structure. Again, let the boy start from fixed points and make his ground good as he goes,—this is the process of the exact sciences, but argumentation applies this process to all public problems for the solution of which the boy, as a citizen, will need a welltrained mind. Let him distinguish what he knows from what he does not know,—this is the initial business of argumentation, through which many a boy gets his first contempt for snap judgments and his first notion of testing the supposed knowledge and random theories by which he has been accustomed to guide his conduct in every-day affairs. Boys and girls now go to college with cultivated memories, heads packed with ideas soon to be forgotten, and often with keen desire for acquiring information. But to what extent have they learned to think? Argumentation, as it should be taught, cultivates that power, so much demanded and so little found both in school and in the life beyond commencement,—the power of independent thinking.

### DEBATING.

As soon as a boy has something of his own to say, there is a chance for profitable instruction in public speaking. This may be informal discussion or formal debate. The subjects must be complete, definite propositions; it is impossible to argue about a term. In view of this fact, the important contentions of Professor Roberts, given below, seem to emphasize my own argument. The first propositions should be within the range of the boy's present information and experience, as, for example, Should this school support a basketball team? It is a mistake to plunge high school students at once into the intricate problems of Federal regulation of trusts and railroad rates. Let the students begin with questions they are actually discussing among themselves, not "for the sake of argument," but for the sake of interest.

When elocution has failed to stimulate interest, formal debate may succeed, for it is a kind of game. In the time limit, the

order of speakers, the alternation of sides, the actual struggle of opposing forces, the give and take of rebuttal, the fixed rules and the ethics of conduct, the qualifications for success, and the final awarding of victory, debate has much in common with tennis and football. We would not expect a boy to take a live interest in tackling a dummy, if his practice did not lead directly to tackling a live man. Thus debate lends aim and zest to the study of argumentation. The great superiority of debating over athletics, as the schools should look upon it, lies in the fact that, to many of the elements of the present absorbing interest in athletics, it adds those educational values which contribute directly to the highest type of citizenship.

From work in debating, guided by efficient instruction and right ideals, students discover that debatable questions are far from simple, and they learn to refrain from making judgments based on ignorance. The necessity for thorough preparation is forced upon them by the conditions of the contest. Often the hard work for a given debate provides their first standard for sounding the shallowness of their knowledge on other sub-They learn to examine a question critically to find out what it actually involves; to define terms with precision, to distinguish the relevant matters from the irrelevant matters which confuse the ordinary discussion of the subject, to separate what may be admitted or granted from what is held by both sides, and thus through this conflict of contentions to reach the main issues. In the attempt to group their evidence in relation to these issues, they learn something of structure, coherence, unity, proportion. They come to respect the opinions of those who differ from them, but to accept nothing and to offer nothing unless the reasoning is sound and the evidence sufficient. There could be no better training for citizenship.

### INTERSCHOLASTIC DEBATING.

Still further demand for school instruction in argumentation and debating arises from the growing interest in interscholastic debating. Flourishing debating leagues exist among the schools in and about New York, Chicago and Boston. In Maine the Bowdoin Debating League—organized and conducted by the Debating Council of Bowdoin College—this year includes the

high schools of Auburn, Augusta, Lewiston and Portland. Seven other schools have applied for membership in the League. Probably we shall have interscholastic debating whether we like it or not. The best thing we can do is to welcome this genuine interest and utilize it for promoting the highest aims of secondary education. But interscholastic debating cannot yield its highest value without guidance and instruction. Boys left to themselves may follow false ideals; and if they are so unfortunate as to win decisions from boys equally unprepared, and applause from extravagant judges, they may get the idea that there is little left for them to learn. There is many a rude awakening for such boys when they take up the work in college. They should have systematic instruction in the schools, and the aim of this instruction should be, not primarily to aid three boys in defeating a rival school, but to aid all pupils in thinking straight and speaking their thoughts effectively.

The scope and method of such instruction cannot be treated here; the teacher who cares for information can consult the following sources.

### REFERENCES.

The best book on Argumentation and Debating is the *Prin-iples of Argumentation* (Ginn and Company, Revised Edition, 1905) by Professor G. P. Baker and Professor H. B. Huntington. Professor Baker of Harvard University was the first man to develop systematic courses of instruction in these subjects, and his book remains conspicuously the best in the field. Other books have copied his work generously, some without giving credit and all without notable success. The book is beyond the grasp of high school students but is useful for teachers.

The next best book is *The Art of Debate* (Henry Holt and Company, 1900) by Professor R. M. Alden. This book makes a stronger appeal to the interests of students but in other respects is less adapted to purposes of instruction.

Another serviceable book for teachers is *The Process of Argument* (A. and C. Black, 1893) by Henry Sidgwick. The book is now unfortunately out of print.

Two good briefs prepared by students, together with the arguments written from these briefs, will be found in *Specimens* of *Prose Composition*, pages 161 to 231, (Ginn and Company,

1907) by C. R. Nutter, F. W. C. Hersey, and C. N. Greenough. Poor briefs will be found in the books which provide readymade outlines and arguments on many subjects, without stimulating students to think for themselves. Such books should be shunned.

There is no book on Argumentation which is wholly satisfactory for secondary school work. Those which have recently appeared are inadequate in scope, or faulty in treatment, or both. Even those books, however, can yield good results under the direction of teachers who know their subject from other sources.

Among the text-books in Composition and Rhetoric which devote sections to Argumentation, the book by Professor Hammond Lamont, Managing Editor of the New York Evening Post, is especially worth mentioning. *English Composition*, (Charles Scribner's Sons, 1906, Chapter V.)

Concerning the aim, scope and value of courses in Argumentation and Debating for secondary schools, there are two good addresses in the Journal of the Proceedings of the Nationa! Educational Association for 1903. One is by Professor G. P. Baker; the other is by Mr. C. S. Hartwell, of the Boys' High School, Brooklyn, N. Y.

### THINKING BEFORE WRITING.

PROFESSOR ARTHUR J. ROBERTS.

English Composition in the preparatory school should be taught in such a way as to develop in the pupil the ability to think. The student who has just entered college finds that such ability is necessary, not only for carrying on successfully the study of Rhetoric but for doing satisfactory work in any of the studies of the college course. English Composition, better than any other subject taught in the preparatory school, may be made the means of providing the training so essential to proper equipment for college.

If the study of English Composition is to contribute towards the development of the pupil's ability to think, the teacher must insist that first of all the pupil have a definite theme on which to write. It will not do to allow him to set up a subject and throw language at it in hit or miss fashion. He must not be permitted to write on "Football," but required to write on a theme deduced from this general subject either by himself or by his teacher,—perhaps the following: "The changes made two years ago in the football rules have increased the popularity of the game." No matter what kind of prose composition the pupil is to attempt, whether description or narration or exposition or argumentation, there is in every case the same necessity for a definite theme; for example, if he is to write a narrative he must see the end from the beginning and know just what story he is to tell, else his relation is likely to abound in such inconsequences and digressions as characterize the narrations of the Nurse in Romeo and Juliet. Whenever possible the theme should be cast in sentence form, with subject and predicate. Such a statement marks out the course of thought, or at any rate indicates the direction it shall take. The general subject often bewilders the pupil; the definite theme always sets him thinking.

Again, if the study of English Composition is to contribute towards the development of the pupil's ability to think, the teacher must insist that before beginning to write the pupil present an outline showing the material he plans to use and the

order in which he means to arrange it. Such an outline based on the football theme in the preceding paragraph would naturally comprise two main divisions: I. The game of football is more popular than it was two years ago. II. The increased popularity of the game is due to the changes in the rules. Each of these main divisions is a statement to be proved. The subdivisions summarizing the evidence—each subdivision a sentence with subject and predicate—should be arranged under the main divisions in what the pupil conceives to be the logical order. After this outline has been examined and revised by the teacher it is ready for the pupil's use, and from it he may write his essay. Some such outline is just as necessary for description and narration as for exposition and argumentation. An object to be described, for example, is made up of parts. A description of an object is really a description of parts. Which part shall be described first? in what order shall the several parts be described? A pupil is asked to write a description of the personal appearance of the mayor of the city or of the first selectman of the town: with what shall he begin? The success of the description depends very largely upon the pains the pupil takes in the preparation of his outline. The pupil who is required to think his essays through before he is allowed to write them, writes far better essays than he would if he were permitted to write without thinking, and receives from the study of English Composition the very best sort of mental training.

If teachers of English Composition in preparatory schools were to insist that their pupils do the amount of preliminary thinking suggested in this paper, they would of course not expect so much written work from them. But from four or five such essays a term a pupil would derive really more benefit than from four or five times as many written without prevision.

## ENGLISH IN MAINE SCHOOLS.

Professor Wilmot B. Mitchell.

(Read at a meeting of the English Department in Bangor, October 26, 1907.)

The information which I wish to present to you during the fifteen minutes that I speak comes from three sources: (I) From replies to a list of questions concerning English study and teaching which I sent last year to all high schools and academies in Maine; (2) from the examination books of candidates for admission to Bowdoin College; (3) from an intimate knowledge of the English work done by the students after they come to college—especially of the work of Freshman year. Such information, I realize, if not supplemented by the fitting school teachers themselves, is likely to prove partial and misleading; and such supplementation and correction I shall welcome from those teachers who are to follow me.

English in both the colleges and the fitting schools of Maine is coming to its own. That it has not yet arrived I think I can show you, and yet it is surely coming. During the last dozen years both in school and college there has been a steady and rapid improvement in the study of our mother tongue. Fourteen years ago, when I went to Bowdoin to teach, the curriculum included a course in elocution for the Freshmen, one hour a week for two terms, only twelve weeks' work in rhetoric and eleven themes for the Sophomores, eleven themes for the Juniors, and one year's work in English literature for the Seniors. To-day a Bowdoin student is required to take English composition throughout his Freshman year, and he may, if he wish,—and a large majority of the students do so wish,—take English composition, including a stiff daily theme course, and English literature for the remaining three years. In addition to this, he is required to do a semester's work in public speaking and he can also have three solid years' work in debating.

What is true of Bowdoin is, I think, largely true not only of the other colleges of the State but also of the fitting schools. No longer is English in the fitting school left to shift for itself. No longer is the pupil obliged—as he was in some

Maine schools not many years ago—to do his English work by himself, uninstructed and unstimulated by any teacher, because all of the teachers' time and energy must be used for the instruction in Greek, Latin, and Mathematics. "Preparation in these the student must have," the teachers used to say, "but preparation in English, well, let him get it if he can."

I have recently examined reports from forty fitting schools in Maine; and I find that in nearly every one of them the recitation period given to English is at least forty minutes in length, in some cases fifty minutes; that all but three of these schools have English in their curricula at least four periods a week for four years, and sixteen of the schools have it five periods a week for four years. I also find that the books in the college entrance requirements are not all read during the last year but apparently, as the Committee of Ten recommended in '93, they are read in a careful manner throughout three and in some cases four years. This is the encouraging information I get from the reports.

There are also favorable indications in other places. The first set of themes, for example, which the Freshmen gave me this year were surely freer from the ordinary blunders than were the first Freshman themes four years ago. One of the written exercises that I required of the Freshmen the first week of this year was a letter written to a school superintendent asking for a chance to teach. These letters, I told them beforehand, would be carefully criticised; the slightest mistake in form, punctuation, or capitalization would count against them. If a letter had no mistake it would be graded A; one mistake B, and so on. Out of 102 letters, 21 were graded A; 34, B; and only 6, E.

There is at least one other indication that the English work is going in the right direction. We often hear it said at teachers' conventions and read in educational magazines that there is a great gulf fixed between the books which a boy ordinarily reads of his own free will and those which the college requires him to read before being admitted. We are told that as a result of this discrepancy, and also as a result of poor teaching, boys come to have a most ardent dislike for some of these great books. I heard a statement like this not long ago at a meeting of college English teachers. One man, speaking of "Comus,"

said that he rather liked it the first time he read it but the class in which he was a pupil were obliged to dwell on it so long, to pick it into such fine fragments, to study it so intensively, almost syllable by syllable, that he came to get heartily sick of it and ultimately to dislike it. Our friends either in life or in literature, he said in substance, we do not care to dissect and when we do dissect them, they are no longer our friends. Such, he said, is the result of making a boy study, as he is now obliged to study, under uninteresting teachers these English classics. In most cases he detests them. The analogy looked reasonable and the conclusion had the appearance of truth. I wondered, however, if this were so. If it were true, a grave mistake was being made; for to make a boy dislike a great work of literature is a serious thing.

The teacher that can bring together a small boy and a great book and bind them together by the ties of interest and admiration can do a work worth while. He can put into the boy's head, into his heart, that which is to make him more interesting and manly and earnest to-day and that which, in the days to come, amid knavery and backbiting and deceit, will help mightily to keep him free from bitterness and guile. But the teacher who by lifeless instruction or by any blundering method makes the book and the boy enemies has done him an irreparable injury. A few days ago, therefore, I asked IO2 men in Freshman English to answer just as frankly and truthfully as they could these questions:

- "I. Do you like well enough to read a second time any of the books required for the college entrance examination in English?
  - 2. Do you especially dislike any of them?
- 3. Do you think any of them should be excluded from the list of required books?"

On looking at the answers I found expressed what was to me a surprising unanimity of feeling and opinion. Now and then there was an answer like this:

- "I. I like them all except Burke's Speech on Concilation and Macaulay's Essays.
- 2. I especially and heartily dislike Burke's Speech on Conciliation because it is extremely dry and I do not care for that sort of thing. It may be that I dislike it because I read it under a poor and uninteresting teacher."

But a large, a very large, majority of the answers ran like these:

- "I. Yes, I have read a second time with great profit and much pleasure, Ivanhoe, The Vision of Sir Launfal, Burke's Conciliation, The Rime of the Ancient Mariner, parts of The De Coverley Papers, and also parts of some of the others.
  - 2. Not that I remember of.
  - 3. No."
- "I. Yes, all but one of them. I did not think much of reading them before I took them up to study but now I would enjoy a second reading of them.
- 2. Yes, I did dislike at first to study *The Conciliation*. Nevertheless our teacher explained it in such a way that I could not help admiring it.
  - 3. No."

Now to my mind these answers mean that there is in our schools some good teaching by enthusiastic teachers.

I must not, however, dwell on this part of my report so long that you will think there is left no possible room for improvement. The English teaching has improved, but the end is not yet. The English requirement for admission to college, as stated in the catalogue, is in part as follows: "The candidate must be able to spell, capitalize, and punctuate, correctly. He must show a practical knowledge of the essentials of English grammar, including ordinary grammatical terminology, inflections, syntax, the use of phrases and clauses; a thorough training in the construction of the sentence; and familiarity with the simpler principles of paragraph division and structure."

Are the secondary schools meeting this requirement? Allow me to answer somewhat in detail. In doing this I would by no means take the attitude of the censorious and supercilious teacher who, unconsciously perhaps, seeks to cover up his own blunders and possibly to magnify in your opinion his own pedagogical skill and insight by ridiculing the failures of the teacher in the grade below him. I have taught in a Maine fitting school and know something of the difficulties you encounter.

First, as to spelling: Can the men who have graduated from Maine fitting schools spell correctly, either according to Webster's dictionary or the President's edict? Last week in examining the Freshmen's first reports on the outside reading, *Pil*-

grim's Progress, I found such misspellings as these: "Obsticales," "rumers," "jurney," "receved," "releved," "charicters." But you may say these are exceptional cases and that the boys, even though they were forewarned, had their minds on the thought rather than the spelling. Let us, then, try again. Last Tuesday I gave to the Freshmen 30 words to test their ability to spell. The words were not puzzlers, such as "phthisic" and "eschscholtzia;" they were words that are every day on their lips, such as "occasion," "separate," "receive," "disappoint." Out of a class of 102 one—an Augusta boy—spelt them all right. Several misspelt 14, one 18. The average number misspelt by each boy was 8. Forty-nine tripped on "villain," 63 on "occurrence," 73 on "accommodate," and 74 on "rhythm." Now, I say so bad a showing as that proves a weakness somewhere. Whether it is in our method of teaching to read, or in poor eyesight, as some maintain, or in faulty hearing, or slipshod pronunciation, the results are not what we have a right to expect. Spelling, you may say, is a small detail in writing English; spellers are born, not made. Such poor spelling as this, however, is a mark of illiteracy and a detail we cannot afford to neglect.

Part of the difficulty, without doubt, comes from slovenly pronunciation. Again and again I find in the themes "sophomore" spelt "sophmore" or "sophermore;" "intellectual," "interlectual;" and one half of the time "athlete" is spelt as if it were pronounced "atherlete." So common is this slovenliness that I am convinced that proper attention is not given in the grammar school or the high school to clear speaking.

And here let me call attention to a grave obligation that rests upon all public school teachers—an obligation that is not fully met by the teachers of Maine. I refer to the earliest possible correction of any defect in the organs of speech. The boys that I have to deal with are in a sense picked boys; but in every class without exception there are boys who have in their organs of speech defects which are serious and embarrassing but which, taken in time, could easily be corrected. Sometimes the teeth are separated so far that every "s" is a prolonged hiss; a good dentist could easily correct this. Again the tongue is sometimes tied in such a way that the owner cannot raise the tip of it to pronounce "r" and consequently says, in a puerile

fashion, "wed" and "bwed" for "red" and "bread"; any good surgeon in almost a twinkling could set this right once for all. And yet the child is often allowed to go through the schools constantly handicapped by this humiliating defect. The time is coming, and I hope is not far distant, when a competent physician will examine every child at the beginning of his school career and will see to it that not only is he as far as possible free from disease but that any defect of his eyes or organs of speech is corrected. Until that time this obligation rests and rests heavily upon the teacher.

In examining the reports, I find that a majority of the schools have work—somewhat unorganized, I judge—in declamation and debate. I also find, somewhat to my surprise, that in nearly all the schools the books for "Study and Practice" are read aloud; to my surprise, I say, for I have discovered that the majority of Freshmen cannot read orally. I do not mean that they cannot read persuasively; they cannot read even intelligibly. I discovered this inability four or five years ago when I asked some of the men to read aloud specimen paragraphs from their rhetoric. Some stumbled over the words, confusing "though" and "through," "spirit" and "sprite," "diminution" and "damnation," as often as an eighth grade pupil; while others steamed along at a tremendous rate, taking no more notice of semicolons and periods than does a reckless chauffeur of a dodging pedestrian. I am not exaggerating: so serious was the defect that I asked the Faculty to give me on the schedule one more hour a week for the Freshman English and that hour is now entirely devoted to oral reading. A fact that still further proves my contention is that the very same year Professor Roberts of Colby, without knowing my plans—and I certainly did not know his—made the same change in his work. The importance of oral reading in English study, both by teacher and by pupil, can hardly be overestimated. I have noticed that those teachers who are excellent readers themselves, generally send us boys with accurate knowledge of the books read and with great enthusiasm for their English work.

Among the questions sent to the fitting schools was this one: "What part of the time given to the teaching of English in your school is used for the teaching of composition?"

To this question I received 33 replies. Four give less than one-third of the time to composition, including rhetoric and grammar; 7 give one-third; 17 give one-half; and 5 give two-thirds. Twenty-seven of the 40 schools have a short course in technical grammar, and all but 4 have this course during the first half of the first year.

I examined these replies concerning composition with curiosity; for I think I express the opinion of all the colleges in the State when I say that the examiners rate more highly a command of correct and clear English than they do a knowledge, however accurate, of the books read. As far as my experience goes, students fail much more often in composition than they do in literature. This of course is to be expected; for it takes more of a man to write correctly than it does to learn facts and to memorize accurately. Of so many shapes, sizes, degrees, colors and shades, are the mistakes in composition found in the blue-books, that it is impossible for me to classify them or to attempt to illustrate them all. You know them as well as I. There are cleft infinitives and dangling participles galore; tenses reeling from the present to the past and from the past to the future; finite verbs that never knew their subjects; and pronouns forlornly bereft of their antecedents. Then there are "the-house-that-Jack-built" sentences, so loose that you know they must have been modeled on the plan

"Here is the maiden all forlorn,

That milked the cow with the crumpled horn,

That tossed the dog,

That worried the cat," etc.

Here is a sample:

"Robin Hood was not as bad a man as many think him, for he did not rob any poor people and let them alone but he loved to rob the rich because he said they had more than their share and was not a hard hearted man."

Then there are sentences which compel you to conclude that the remedy most needed by their writer is a thorough drill in old-fashioned parsing. Whatever other faults of speech he might have had, the boy who had "parsed" "Paradise Lost" would never have written sentences like these:

"Macbeth, if one would lay aside his acquired fame and look into his character very carefully, will find him to be a man of no fixed purpose in mind, greedy of fame, and can be easily swayed by the influence of others."

"One night while nursing a sick friend, a sum of money was taken from his friend and for which he was blamed."

"The next meeting he has with them is under different circumstances, he thinks that when they have revealed to him truth they will do so again but by his putting faith into what they have said, results disastrous to his future plans."

If the sentences were written clearly, one could forgive the utter ignorance of paragraph structure which many of the boys display. Here, I think, are the prize paragraphs of the collection of curios gathered from last June's papers. To appreciate them fully one needs to remember that the direction given at the head of the paper is: "Write with careful attention to unity, emphasis, and coherence."

"A Scene from 'The Ancient Mariner.'"

"When the ship was becalmed, the scene was one not to be forgotten.

They also got without water to drink.

The Mariner says 'Water here, water there, water everywhere.' Water to the right, water to the left but not a drop to drink. There was plenty of salt water, but none fresh enough to drink. But soon a shower came up and their thirst was quenched."

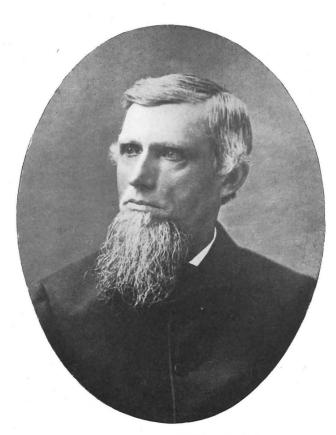
These are examples enough to show the real difficulty. The boys need more training in paragraph building, in sentence analysis and sentence synthesis. They need such a drill as a book like Kimball's The Sentence would give them. But they need especially, I believe, and I say it with fear and trembling, they need more short theme writing. More theme writing, I am aware, means more theme reading. We cannot get around that. And more theme reading often means a more expensive school. But greater expense or no, we shall never have the boys thoroughly fitted in English, they will not have that command of English that is deemed all important, until with proper guidance, they have abundant practice in collecting, weighing, and rejecting words, building the words into clear sentences, and the sentences into coherent, well-massed paragraphs. So firmly do I believe this that if a school can possibly afford it, I would have it adopt as a motto for all its pupils, not simply "No day without its line" but "No day without its page."

Surely for students of English there should be no week without its theme.

I have time only to hint at one other trouble. This week I asked the Freshmen to answer in writing these questions: "What books by Thackeray have you read? By Dickens? By Scott? By George Eliot? By Stevenson? By Kipling? Name as well as you can remember them the books you have read during the last four years." Some of the boys, I found, had read widely; but in general the answers showed that their reading had been meagre indeed. For this the fitting school is not entirely at fault; and yet some schools spend so much time upon the college books that the boys feel that if they have read those, they have done enough. A model course in reading for the schools of the State should, I think, be arranged by a competent committee, so that our pupils may be guided in their reading, from the kindergarten to the college, from Stevenson's Verses to Shakespeare's Hamlet, intelligently and interestingly so intelligently that they will be reading all the time along the line of least resistance, so interestingly that they will not feel the burden of task work.

The last of the list of questions sent to the teachers was this: "Will you please state in less than one hundred words, some of the ways in which you believe English study in the schools can be improved?" Some of the answers received were excellent but for that you will have to take my word, until a full report is printed. That I hope will be within a month. I shall have to content myself now with quoting but one—by a successful teacher of long experience—an answer that goes to the very heart of the matter. "The teaching of English above all other subjects, requires a well-trained, earnest, enthusiastic teacher. That to my mind is the only way to improve the work. Secure better teachers.

'It takes a soul
To move a body; it takes a high-souled man
To move the masses—even to a cleaner style!'"



William G. Lord



# BIOGRAPHICAL SKETCHES OF PROMINENT MAINE EDUCATORS.

At the annual meeting of the Maine Teachers' Association held in Lewiston, in October, 1906, a committee was appointed to prepare biographical sketches of persons who have rendered distinguished service to the cause of education in Maine.

The following members were appointed upon this committee: Hon. W. W. Stetson, ex-State Supt. Public Schools; Geo. C. Purington, Prin. Farmington Normal School; W. H. Brownson, Supt. Schools, Portland; A. F. Richardson, Prin. Castine Normal School.

The committee made assignment of several sketches for publication and has arranged for the later preparation of other notices. It is the purpose to include several of these sketches in each annual report of this department.

The following sketches are the first of a series which cannot fail to prove a valuable contribution to the educational records of the State.

## WILLIAM G. LORD.

By Albert F. Richardson.

An ideal teacher and a noble man.

William G. Lord was born in Hiram, Maine, December 31, 1827, and died in Limington, August 28, 1898.

He was the son of Thomas Bradbury and Clarissa (Watson) Lord. He fitted for college at Limerick and Norway academies and entered Waterville College (now Colby University) in 1847, where he graduated in 1851. He received the degree of A. M. from Colby, in 1854 and from Dartmouth, in 1885.

Mr. Lord was principal of Limington Academy from 1851 to 1894, with the exception of twelve scattered terms which were spent in teaching in the following institutions: High School, Ware, Mass., 1856-1857; High School, Saccarappa, Maine, 1860-1864; Female Seminary, Gorham, Maine, 1865-1867; High School, Scarboro, Maine, 1876-1879.

Mr. Lord's services as a teacher, from his first school, a district school in Hiram, Maine, taken at the age of sitxeen years, until his resignation from Limington Academy in 1894, comprises an unbroken period of fifty-one years.

Mr. Lord held many town offices in Limington. He was one of the selectmen, town clerk, town treasurer and supervisor of schools and was a trial justice for 21 years, from 1877 till 1898.

Mr. Lord was a member of Adoniram Lodge of Free Masons, Limington and of Aurora Chapter, of Cornish and held the highest office in the gift of each, serving as the first High Priest of the latter. He was a deacon of the Congregational church from 1876 to 1898 and was prominent in Sunday School work.

In 1854, he married Mary Shepard, daughter of Edward and Abigail (Hicks) Clark, Limington, Maine.

Children:—Mary Louise, William Edward, George Dana, Inez Clark and Edward Thomas Sumner, of whom the first two are deceased. Both George Dana and Edward Thomas Sumner are graduates of Dartmouth College and are members of the Delta Kappa Epsilon fraternity, of which their father was a member in Colby.

William G. Lord took high rank in college and was very popular and successful as a teacher. Many prominent men have been under his instruction, among whom have been Ex-Gov. Black of New York, Hon. James O. Bradbury of Saco, Col. Charles P. Mattocks of Portland, Judge John Howard Hill of Portland, Simeon P. Meads, Principal of Cole School of Oakland, California, Dr. H. H. Purington of Lewiston, Hon. J. R. Libby of Portland, John N. Plaisted, M. D., of Limington, Dr. Samuel G. Sawyer of Cornish, Benjamin F. Wentworth, M. D. of Scarboro, Roland S. Gove, M. D. of Biddeford, Stephen Rounds, Principal of North Berwick High School, C. R. Cressey, of the

firm of Cressey and Allen, Portland, Hon. Lauren M. Sanborn of Portland.

Former students of William G. Lord speak in no uncertain terms and all agree as to the character and ability of the man. A few quotations will serve as samples of their opinion.

"One of the best men and best teachers I ever knew."

CHARLES P. MATTOCKS.

"He was considered the best teacher Gorham had had during my school days."

C. R. Cressey.

"He was the greatest teacher I ever knew, and one of the grandest men."

R. S. Gove.

"Very genial and sympathetic with young people. There was great rejoicing in Limington when he returned and took the old academy again." SIMEON P. MEADS.

"Mr. Lord was a man who combined, practically, all the requisite qualifications of the successful teacher. Probably no other teacher of his day, nor of any other, could get more and better work out of his boys and girls, desirous of an education, than he could. No matter how busy with his own affairs, Mr. Lord always found time to help any seeker after knowledge that came to him and many are the boys (men now) that can recall the hours given them, in order that their preparation for college, or for life, might be completed the sooner. It seems to me that no one who ever sat at the feet of Mr. Lord can recall him without realizing that he himself is stronger and better for his association with him."

"I look upon him as an unusual man—a man who had strong convictions and one who had the courage to stand by them. He had a very strong personality and always won the respect of his scholars. His ability to turn off work was greater than that of any other teacher I have ever known. He taught common school branches, higher mathematics, Greek, Latin and French with credit to himself and profit to his pupils. He had the ability to arouse the interest of boys and girls in school work that I have never seen equaled by any other teacher. He inspired an ambition in the young to make the most of all the talents given them. He was a great student and reader and kept himself well informed on current topics of the day and his lectures to students were highly instructive. There were few

teachers, if any, who had the love and esteem of so many students as had Mr. Lord."

HERBERT H. PURINGTON.

"No other teacher ever called so many pupils to Limington Academy, or created such a love and interest in it, as did Mr. Lord. He loved to teach and was so very ambitious and enthusiastic that he inspired his pupils with the same ardor. He seldom used a book in teaching. When he came before his class he always knew what he was to give them. His pupils had perfect confidence in his ability to instruct them. He never thought of himself. It seemed as though his whole thought was for the good of his pupils. His love for the academy was next to his love for his home and church. We used to think he knew everything and it is safe to say that he ranked favorably in those days with instructors in larger institutions of learning."

J. R. LIBBY.

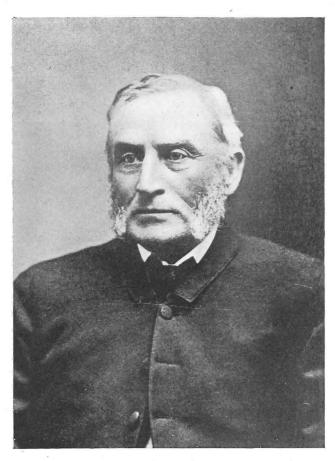
The writer of this sketch knew Mr. Lord by reputation and had met him upon one occasion, under very pleasant circumstances in Limington, in connection with the work of the Masonic lodge. He was a fine looking man and very cordial and social. He was quiet and dignified in manner and gave one the impression that he knew what he was talking about. He was capable of holding a much higher position than he ever held, but his influence for good was immense in school and society and it is certain that his memory will be cherished by those who knew him as long as they will remember any one. He was a true gentleman and a fine scholar and those who had the privilege of being under his instruction will always be thankful for the advantage it was to them in after life.

## HENRY P. TORSEY, L.L.D., D.D.

BY WILBUR F. BERRY.

The grandfather of Henry P. Torsey, Gideon Torsey, M. D., came to this country as an army surgeon in the French and Indian wars. He married and settled in Gilmanton, N. H. John Atkinson Torsey came to Maine in company with others and settled in Monmouth, where his son, Henry Pierson Torsey, was born, August 7, 1819.

John A. Torsey was a man of strong character, large ability and great activity. His son Henry, as a boy, exhibited special



 $\begin{array}{c} \text{maine farmer print, augusta} \\ \text{Henry P. Torsey, LL. D., D. D.} \end{array}$ 



fondness for sports and delighted to do unusual things, such as to walk on his hands on the ridgepole of a barn and ride a running horse, standing on his bare back. He attended the town school at East Monmouth, entered Monmouth Academy at sixteen and later became a student at Kent's Hill, in the Maine Wesleyan Seminary.

When seventeen, Dr. Torsey became a Christian. His speaking ability soon secured him a license to preach and, in 1840, he was ordained an elder by Bishop Hedding. He was a preacher of rare ability and efficiency and would have won large success in the pastorate. But, though teaching was distasteful to him, that became his life work. In 1841, he took charge of the normal department at East Greenwich Academy, R. I. The year following, he became an assistant teacher in the Maine Wesleyan Seminary and, on the resignation of Dr. Stephen Allen, was elected principal of this school, in which position he continued until his resignation, because of ill health, in 1882.

Dr. Torsey became principal of the Maine Wesleyan Seminary when it seemed a hopeless venture. The students were few, the buildings were very poor and a burdensome debt threatened the very existence of the school. The condition of Dr. Torsey's election was that he should take the school, furnish all instruction and pay for all repairs and incidental expenses. He entered hopefully on his work and soon proved himself a skilled teacher and a disciplinarian of remarkable tact and insight. Students came in increasing numbers, friends coöperated, new buildings were built and the fame of Dr. Torsey and Kent's Hill spread far and wide.

In his wife, Emma J. Robinson, Dr. Torsey had a sympathetic, talented assistant who for many years was preceptress of the institution and, with Dr. Torsey, bore the burdens of the school.

As a teacher, Dr. Torsey is called by Chancellor Day, a Kent's Hill student and a student inmate of Dr. Torsey's home, "the greatest American teacher of young men." At least sixteen thousand students came under Dr. Torsey's care during his long service at Kent's Hill. To touch and rightly influence such a multitude of youth was a rare privilege well improved. Dr. Torsey had wonderful tact in dealing with boys and this, with his great love for youth, gave him his marked skill as a teacher. He studied boys, delighted in detecting their plans for mischief and in circumventing them.

Fishing was a great pleasure to him and the pond where he most often angled is called Torsey pond. He loved to fish for boys and not a few whose tendencies were wayward were invited on fishing trips by the Doctor and, while he angled for fish, with superb skill he caught, for right and true ambition, many a drifting boy, sitting in the bow of his boat.

He was greatly beloved by his students and many who survive him delight to speak of his influence and to tell stories of his teaching tact and skill.

In 1855 and 1856, he was a member of the Maine Senate and, assisted by Judge Baker, had much to do with drafting and passing bills, changing for the better our school laws. In 1882, Dr. Torsey retired from the presidency of the Maine Wesleyan Seminary and Woman's College and was permitted to nominate, as his successor, one of his pupils, Dr. E. M. Smith. But for some years before his retirement, Dr. Torsey was unable to perform much active service for the school. His arduous labors and the constant, heavy tax of school discipline on his nerves brought on chronic neuralgia. His suffering and pain from this disease were often of the keenest and severest type and unfitted him for any work.

He spent some time in the south, after the war, for his health and was there honored with a government office, to which work he gave his splendid ability and in which he exhibited his sterling character. He spent his closing year at Kent's Hill and on September 16, 1892, he fell asleep.

Few teachers have had such opportunity for service, few have made wiser use of such opportunities, or have exerted, through students, a wider influence for good.

### MARK H. DUNNELL.

## By N. A. Luce.

Mark H. Dunnell, the second incumbent of the office of State Superintendent of Common Schools in Maine, was born in the town of Buxton, July 2, 1823. His ancestors were among the early settlers of the town. They were of pure American stock, noted for energy, industry, sobriety, integrity and intellectual sanity; of that middle class of New England farmers, neither

rich nor poor who, by steady and strenuous labor, built up comfortable homes, won comfortable livelihoods and were able to accumulate something for the needs of their old age. From such stock have sprung and in such homes have been nurtured most of the strong men of their times who have left their impress upon local, state and national life.

Fortunate in his ancestry and the home conditions of his birth, Mr. Dunnell was also fortunate in the environment in which his childhood and vouth were spent. Buxton in those days was almost a purely agricultural town. There were in it no considerable centers of population and no considerable manufacturing or mercantile business. In such communities, boys lived simple lives in which there was little to divert their attention from the homely duties and labors which early devolved upon them. They acquired habits of earnest, persistent, purposeful effort to do honestly, cheerfully and successfully, whatever came to their hands to do. Mark Dunnell evidently acquired such habits early, for they were characteristics of his life as student and teacher and in those larger positions which he came to occupy. Moreover, the habits thus formed under the forces of his home life and environment were strengthened, confirmed and further wrought into character by the conditions governing his early school and student life. The work of the old-time rural school. in which he received his elementary education and of the oldtime academy in which he got his preparation for college, while lacking the variety and diversity of subjects of instruction found in the similar schools of today, had something in their courses and methods which, not only made for thoroughness in scholarship and developed a robust mentality, but did more. To get out of the work in those schools anything of creditable attainment in scholarship required of the student persistent, hard, honest effort, guided and directed by fixed purpose and thus developed not only ability to do, but the habit of successful doing.

Mr. Dunnell entered Waterville—now Colby—College in 1845, graduating therefrom in 1849. He was of an age when all his mental powers had reached full natural development and the work of his college course was to be largely disciplinary. To this work the spirit and methods of the college in those days were specially directed. Thorough, solid scholarship was

demanded, but scholarship attained by methods of study and instruction specially intended to train to strong, logical thinking and ready, clear and cogent expression of thought. By previous training and acquired habits he was admirably fitted to do efficiently the work set for him and to get out of the doing the best results. The best evidence that he did get out of his college work those things which it was intended to give is to be found in the work of his after active life.

After his graduation, in 1849, he spent about five years in teaching as principal of the academies at Hebron and Norway and studied law in the meantime. In 1854, he represented the latter town in the lower house of the State legislature and, in the following year, served his county in the State Senate. In March of the same year, 1855, he was appointed State Superintendent of Common Schools. By reason of a political change in the State administration, he was removed from this position the following year, but on return of his party to power in 1857, he was reappointed and served till March, 1860.

As State Superintendent, Mr. Dunnell was able to accomplish little of a constructive character in the way of permanent changes for the better in the public school system of the State. The time had not yet arrived for the making of such changes, because of the generally recognized need of them. But he foresaw the need and ably discussed, in his reports, many of the changes and improvements subsequently made. He recognized the evils of the school district system, then beginning to manifest themselves, though he made no suggestions regarding the remedy for them. He suggested and urged the grading of schools, wherever practicable. He noted the need of some system of public high schools as part of a complete public school system. He especially recommended, in each of his four reports, the establishing of State Normal Schools for the better preparation of common school teachers. But while little constructive work stands to the credit of his administration of the educational affairs of the State, he must be credited with efficient and very valuable work along other lines. He made the county Teachers' Institutes, established in 1849 and continued during his administration, practical and efficient helps to the better instruction of the schools. He established, published and edited an educational monthly, the "Maine Teacher," whose influence

was largely felt for good and, finally, through his efforts and under his leadership, in a large and enthusiastic convention of teachers and educators, held at Waterville, in the fall of 1859, was organized the Maine Teachers' Association, from which our present State Association is the direct descendant. By work along these lines, he set in operation forces for good whose effects are manifest in the present condition of our public schools. In short, by devoting his energies chiefly to the betterment of the schools, as he found them, he made possible the betterment gradually wrought by his successors.

After retiring from the State Superintendency, in March, 1860, Mr. Dunnell entered upon the practice of law at Norway, but left his practice in 1861 to assume command of the 5th Maine Regiment of Volunteers. His army service lasted but one year, when he resigned to accept the position of U. S. consul at Vera Cruz, Mexico. Having resigned his consulship he settled in Owatonna, Minnesota, in 1865, and again took up the practice of law. In 1867, he was made State Superintendent of Public Instruction for the state of Minnesota and held that office for three years until his election to congress, entering the House in 1871. He held this position for seven consecutive terms, from 1871 to 1885 and again for one term, from 1889 to 1891. With this last service, his public life ended. He died August 8, 1904. Of his work as Superintendent of Public Instruction in Minnesota and in his congressional career, it is not the purpose of this sketch to treat. That in the former he did successful work is evidenced by the fact that, in doing it, he won the confidence and approval of his fellow citizens for elsewise he could not have been elected to congress. That he performed wisely and well his congressional duties may be inferred from the long service to which he was called by repeated elections and from the fact that notices of his death were to be found in every reputable paper in the country.

Finally, the lesson taught by Mr. Dunnell's life as herein briefly and imperfectly sketched, is one which ought to be impressed upon the mind of every American youth in his school life and upon every worker in every field of labor. That lesson would seem to be that every duty, earnestly, heartily and honestly performed, prepares for the right performance of larger

duties and opens the way to the doing of larger things. Stated in another way, the lesson of his life is, that growth in fitness for the duties of tomorrow lies in the right performance of the duties of today and that worthy work will come to him who makes himself worthy of it.

### TEACHERS' INSTITUTES.

Institutes have been held in every county in the State and an increasing interest in these meetings has been everywhere manifest. Much local talent was brought into the work and practical topics of benefit to our teachers were presented in a manner that made it fully manifest that we have a body of trained instructors in our own State who can be relied upon to lead in the work along all the lines of thought and action to be pursued by our teachers. Speakers from outside the State were present at many of the meetings and new ideas were brought forward and old ones presented in a pleasing, attractive and beneficial manner.

As an aid to future meetings of this kind, the following pamphlet was issued from the State Educational Department during the latter part of the year 1907.

It is hoped that the suggestions as to the practical organization of the County Associations and the topics for programs from which selections may be made will be of interest and profit to all concerned.

## COUNTY TEACHERS' ASSOCIATIONS.

(Extract from School Laws.)

SEC. 89. Whenever not less than thirty of the teachers and school officers of any county shall have formed an association under rules of government approved by the state superintendent of public schools, for the purpose of mutual improvement in the science and art of teaching and of creating popular interest in and diffusing a knowledge of the

best methods of improving our public school system, by the holding of conventions at least once every year under the supervision of the state superintendent, the state shall defray the necessary expenses attending the holding of such conventions, for which purpose the sum of one thousand dollars is hereby annually appropriated to be deducted and set aside therefor by the treasurer of state from the annual school fund of the state; provided, however, that no more than two such associations shall be formed in any county and that the expenses as aforesaid of no more than two conventions of any such association in any year shall be defrayed by the state.

SEC. 90. Teachers of public schools may suspend their schools for not more than two days in any year during the sessions of such conventions within their counties and also for not more than two days in any year during the sessions of any state teachers' convention approved by the state superintendent of public schools, unless otherwise directed in writing by the school officers and attend said conventions without forfeiture of pay for the time of such attendance, provided they shall present to the officers employing them, certificates signed by the state superintendent of public schools, showing such attendance.

SEC. 91. The governor and council may draw warrants on the treasurer of state for the payment of bills for the expenses provided for in section eighty-nine, when such bills shall have been approved by the state superintendent of public schools, provided, however, that no bills shall be so paid except those for advertising such conventions, and for actual traveling expenses of speakers and lecturers not residing in the counties in which such conventions are held.

## GENERAL SUGGESTIONS.

- 1. The officers of the local association decide upon the places of meeting and prepare the programs.
- 2. The dates when meetings are to be held and the speakers whose expenses are paid by the State are selected by the State Superintendent. The convenience and wishes of the local officers will govern in the choice of these as far as practicable.
- 3. When invitations are extended to speakers, the time that will be assigned on the program for the paper or address should be definitely named. The speaker will prefer to know how much time he is expected to occupy and annoying delays will be avoided. Sessions should be opened and closed promptly at the

hours designated. Only exceptional reasons should be permitted to interfere with this rule.

- 4. So far as practicable, persons should not be allowed to enter or leave the room while speakers are addressing the institute. The officers should refrain from walking about the room or consulting with each other, or the members, while the exercises are in progress. If there is any matter that cannot wait, it is better to take a recess and attend to it and then go on with the regular work.
- 5. During the meeting the members of the executive committee should hold themselves in readiness to aid the president in carrying on the program. The president's attention should be given entirely to presiding and to the general conduct of the meeting. He should not find it necessary to leave these duties in order to attend to details.
- 6. The time limit for papers should be fifteen minutes. An equal time may be allowed for discussion. Forenoon and afternoon adresses should not exceed thirty minutes in length.
- 7. Ample notice of meetings should be extended to the teachers of the county. These may be given through superintendents of schools. The county papers are generous in publishing information regarding these meetings.
- 8. If it is desired to obtain special railroad rates the officers having in charge the arrangements should make request of the passenger agents in ample season to make announcement.
- 9. The programs will be printed without expense to the local association, provided the copy is received at the office of the State Superintendent two weeks before the date of the meeting.
- 10. The only expenses of meetings borne by the State are for the printing of programs and for speakers as herein indicated. It is suggested that at each meeting members pay a registration fee of ten cents to provide for incidental expenses.
- II. The opening exercises should be brief. If there are formal addresses of welcome and response these should be limited to five minutes.
- 12. Music should be a part of each session. The custom of closing the convention with the singing of America is recommended.
- 13. Class exercises should be illustrative of some teaching principle and not conducted for the purpose of showing results.

They should not exceed fifteen minutes in length.

- 14. The program should include a query box.
- 15. Each session should present, so far as practicable, only related topics.
- 16. Provision should be made for a brief recess during each session.
- 17. Exhibits of school work, representing towns of the county, will be of service to teachers. It is best to eliminate all competitive features from such exhibits. Papers should be arranged in sets so as to include the work of an entire class. All exhibits should be regular class exercises and not specially prepared material.
- 18. Each program should include at least one question for general discussion.
- 19. An informal reception, or social half hour, will add much to the value of the convention.
- 20. There should be at least one paper, or address, representing the non-professional point of view, given by a parent or citizen.

### TOPICS FOR PROGRAMS.

The following topics are suggestive merely. In making assignments to speakers a road or general topic may be treated, in a series of papers, from different viewpoints. Comprehensive treatment of this kind is especially desirable.

School Administration and Management:

The daily school program.

Promotions by subject or by grade.

Ranking systems.

Methods of text-book accounting.

Problems of conveyance.

Means of holding in school pupils who have attained the limit of the legal school age.

Enforcing truancy regulations.

The uses of the plan book.

Teachers' visitation.

How to interest parents in school work.

Business methods in school administration.

A well organized school.

Teachers' reading clubs.

Should the course of study be suggestive or required?

School consolidation.

School architecture.

School libraries.

Heating and ventilation of school rooms.

Proper arrangement of wardrobes.

Enlisting the homes.

Ideals of school discipline.

Essentials of the recitation.

The elements of a good school.

Methods of making reports to the home.

Professional growth.

Professional loyalty.

Education as adjustment.

Educative desk work.

The training of teachers.

The personality of the teacher.

Self government.

Cultivation of good manners.

The power of the habit.

The use and abuse of the text-book.

The teacher's professional reading.

Winning the pupil.

The value of child study.

Blackboard work.

General exercises.

Do we neglect the "three R's"?

# Reading:

Primary methods.

The place of phonics.

Teaching the alphabet.

The care of books.

Intensive reading.

Direction of home reading.

Securing expression.

Cultivation of taste in reading.

Place and value of silent reading.

The teacher and the public library.

Supplementary reading.

Methods for increasing the vocabulary. Rhetorical exercises. The value of memory gems. Teaching the poem.

### Language and Grammar:

The place of technical grammar.

Correction of common errors of speech.

System in correcting papers.

The place of rules and definitions.

Selection of composition material.

Grading of topics for composition work.

Picture study.

Story telling.

Letter writing.

The value of reproduction exercises.

Exercises in punctuation.

The proper place of analysis and parsing.

Defects in our language teaching.

Language and Literature.

- a In primary grades.
- b In grammar grades.
- c In rural schools.
- d In the high school.

Helps to correct expression.

# Spelling:

Causes of defective spelling.

Systematic drill in spelling.

The relative advantages of oral and written spelling.

The uses of the spelling book.

Selection of words from class exercises.

Teaching the use of the dictionary.

Correction of errors in spelling in written papers.

Spelling reviews.

Dictation exercises.

#### Arithmetic:

Number in the primary grades.

The place of drill.

How to secure accuracy.

How to obtain neat papers.

The essentials of arithmetic.

Non-essential topics in arithmetic.

The place of algebra in the grades.

Educational value of arithmetic.

Object methods.

The conduct of reviews.

Mental arithmetic.

Teaching the fundamental principles.

How much bookkeeping should be offered in the elementary schools?

# Geography, History and Nature Study:

Map study.

Teaching local geography.

How to conduct field excursions.

Collecting geographical material.

Geography and nature study.

Map drawing.

Correlation of geography and history.

A geographical laboratory.

Travel study.

Importance of Commercial Geography.

The arrangement of topics.

The library method in history.

How to teach local history.

History and literature.

The use of pictures.

Study of current events.

Map molding.

Bird study.

Fall Nature Study.

The value of Nature Study.

Local geology.

Temperance instruction.

School hygiene.

# High School:

What the high school stands for.

The influence of the high school principal.

The place of athletics.

Social organizations.

Keeping the high school student.

The commercial course.

The study period.

The direction of home study.

The high school teachers' meeting.

The obligations of the high school teacher.

Requirements for high school admission.

How to interest students in the college course.

The comparative importance of English.

Mathematics.

The importance of the classics.

Promotion.

Keeping the daily rank.

The laboratory.

High school elections.

Home-made apparatus.

The transition from the elementary school to the high school.

#### Rural Schools:

Arrangement of the program.

Drawing and music in rural schools.

The value of a course of study.

The opening day.

School Improvement Leagues.

Outside school interests.

Supervision of play time.

The lunch hour.

Sending pupils to the high school.

Peculiar needs of the country school.

The advantages of the rural school.

A model country school.

The rural teachers' meeting.

How rural teachers may exchange helps.

Value of school visitation to the rural teacher.

The rural schoolhouse.

Teaching agriculture.

Manual training in country schools.

The teachers' responsibility for the care of building and grounds.

Rural school waste.

The rural school janitor.

Rural school efficiency.

A comparison of the cld and the new.

The saving of time.

School room plans.

The school yard.

Rural supervision.

The rural school library.

Written work in country schools.

How to get the help of the community.

### Co-operation:

The public library and the public school.

What may the teacher expect of the home?

The parent's demand of the school.

The citizen and the school.

Supervision of home study.

The education of the street.

What the business man expects of the school.

The public schools and citizenship.

The superintendent and the teacher.

The stimulus of local interest.

# Responsibilities.

- a Of the teacher.
- b Of the pupil.
- c Of the parent.
- d Of the citizen.

# Topics of Special Interest:

Medical inspection.

Reaching the individual.

Industrial education.

Manual training.

Drawing and music.

Moral training.

Overcoming the disadvantages of the graded system.

The training of defectives.

Departmental teaching.

Public playgrounds.

Supervision of games.

Parents' meetings.
The schoolhouse as a social center.
The direction and control of athletics.
School gardens.
Social interests of pupils.
Student organizations.
The school room beautiful.
Evening schools.

### SUGGESTIVE PROGRAMS.

The following models may suggest forms of program arrangement,

# ONE DAY SESSION. FORENOON—9 O'CLOCK.

Hymn.

Scripture and Prayer,
Address of Welcome,
Response,
Music.

Business—Appointing of Committees.

Discussion.

Departmental Work.

High School Department.

Geometry.

Address.

- I. The proper time for beginning it, .....
- 2. When should original work be taken up?
- 3. How should memorizing be avoided?
- 4. The study of geometric forms and the use of instruments,

### Grammar Department.

Is our curriculum crowded?

- 1. Proper length of recitation,
- 2. Variety of subjects, .....
- 3. What can be gained by method and dispatch?

# Primary Department.

Reading.	•	
	im.	
2. M	ethod.	
3. E	xpedients.	
General di	scussion.	
(	GENERAL SESSION—AFTERNOON, 2	o'clock.
	Music.	
Address,		
	Business.	
Address,		
	Question Box.	
	EVENING-7.30 O'CLOCK.	
	Music.	
Address,		
,	Singing, America.	
	SESSION FOR ONE DA	AY.
	9.30 A. M.	
Chorus,		
Prayer.		
	f Welcome,	
Response,		•••••
Address, I	Literary Qualifications of the Teac	her,
	T.	• • • • • • • • • • • • • • • • • • • •
	Recess.	
	Grammar and High School Depa	ertment.
	(In main room.)	
The Use of	of the Reading Book,	
	itary Reading,	
	w and Whittier Studies,	
	r English in High School,	
Modern L	anguages as Aids to English Stud	у,
0 15		
General D	Discussion—High School English,	
	Opened by	

### Primary Department. Reading in the Lower Grades, Aim of Reading in Primary Grades, Teaching New Words, Reading Material, Language Work Based on Reading, I.30 AFTERNOON—GENERAL SESSION. Chorus. Chemistry, Nature Studies-Why, What and How, Drawing in Nature Work, Birds, Business. Address, Singing, America. Adjournment. FOR FOUR SESSIONS. FORENOON-9 O'CLOCK. 9.00 Prayer. Music. Address of Welcome, Response by the President. Appointment of Committees. 9.30 English in the Primary Grades, . . . **. . . . . . . . . . . . . .** Discussion, opened by 10.00 English in the Intermediate Grades, Discussion, opened by English in the Ungraded Schools, 10.30 . . . . . . . . . . . . . . . . . Discussion, opened by 11.00 English in the Grammar Grades, Discussion, opened by General Discussion. 11.30 AFTERNOON-2.00. 2.00 Music. English in the High School, Discussion, opened by Paper, Object and End of a College Course, 2.30

3.00	Paper, History in the Intermediate Se	chool,
	D:	
	Discussion, opened by	· · · · · · · · · · · · · · · · · · ·
3.30		
4.00	Discussion, opened by  History in the High School and Acad	emv.
4.00	is an income person and a sound	
	Discussion, opened by	
4.30	Question Box.	
	EVENING-7.30.	
7.39		
	Reading,	
	Music.	
	Address,	
	forenoon—9.00.	
9.30		
	Report of Committees.	
10.00	o Paper, How to Develop Individual Recitation,	Responsibility in
10.30		
Ü		
11.00	o Paper, Drawing in Rural Schools,	
11.30	<del>-</del>	
Ü	Singing, America.	
	Adjournment.	
	EOD EIVE CECCIONS	
	FOR FIVE SESSIONS.	•
	forenoon—9 o'clock.	
	Devotional Exercises. Singing.	
Addı	ress of Welcome,	
	oonse,	
	Discussion—How to Help the Children	to Improve Their
_	Vocabularies?	
2.	Should We Have Written Examinations	
3. I	How Can the Study of History and Gobined?	eography be Com-
	AFTERNOON.	
	Singing.	

I.	Do We Need a Course of	of Study in Our	Rural Schools?
2. 3·		O.	  od.
	E	VENING.	
Mu	•		Choir
	lress,		/M
Mu	•	RENOON.	Choir
		Singing.	•
Ι.	Teaching Exercise in W		C
1.	reaching Exercise in w	Tittell Attimieti	.,
2.	How to Improve School	lyards and Build	dings?
3.	How Can We Interest Schools? Each paper fo	the Parents in	• • • • • • • • • • • • • • • • • • • •
		TERNOON.	
I.	Ş	Singing. Business.	Reading?
2.	What the Community (	Owes the Schoo	1,
	Ç	ittee Reports. Singing. journment.	•••••
	FOR FO	UR SESSION	S.
•	AF	TERNOON.	
I.	Opening Exercises.  Music.  Prayer.  Address of Welcome	e,	
	Response,		
Ι.	30 Paper, Physical Cult Discussion	ure,	• • • • • • • • • • • • • • • • • • • •

2.00	What Preparation Should a Tea Work?	cher Make for Her
2.15	Drawing in Lower Grades, Discussion.	••••
2.45	m, a	chools.
3.15	Recess. Music,	School Children
3.30	Geography in the Rural Schools,	
3.45		Parents Take in the
	Rural Schools?	
4.15	The Classics as Educators,	
	Question Box.	
	EVENING.	
7.00	Music,	
	Address,	• • • • • • • • • • • • • • • •
	Music.	
	FORENOON.	
9.00	Business.	
9.15		• • • • • • • • • • • • • • • • • •
9.45	- · · · · · · · · · · · · · · · · · · ·	
10.15		
10.30	How Can the Stuly of Geogra	phy and History be
-	Combined?	
	General Discussion.	
10.45	Skill in the Use of Text-books,	
II.OC	Deficiencies in the Work of Com	mon Schools,
		• • • • • • • • • • • • • • • • • • • •
	AFTERNOON.	
	Music.	
1.30		• • • • • • • • • • • • • • • • • • • •
2.00	•	
2.30	How Much Mental Arithmetic S	hould be Taught?
		• • • • • • • • • • • • • • • • • • • •
	Discussion.	
3.00		• • • • • • • • • • • • • • • • • • • •
3.30		••••••
	Singing.	
	Adjournment.	

# FOR FIVE SESSIONS.

FIRST DAY—9.30 A. M.	
Music.	
Prayer.	
Address of Welcome,	
Response,	
Music.	
Business—Appointing Committees, etc.	
Address,	
Question for Discussion.	
AFTERNOON—2 O'CLOCK.	
Music.	
What Should be Done for the School:	
(a) By the Community?	
, Discussion opened by	
(b) By the School Officials?	
Discussion opened by	
(c) By the School?	
Discussion opened by	
Music.	
What Should a Teacher's Preparation be for	Her Work?
(a) Professional?	
Discussion opened by	
(b) Current and General?	
Discussion opened by	
Teaching Exercise with Class,	
Discussion of method opened by	
Question Box.	
Music.	
EVENING—7.30 O'CLOCK.	
Music.	
Address,	
Music.	
forenoon—9.00 o'clock.	
Music.	
Address,	

What Does the Teacher Owe:	
(a) To the Community?	
<ul> <li>Discussion opened by</li> </ul>	
(b) To her Pupils?	
Discussion opened by	
Music.	
(c) To Herself?	
Discussion opened by	
Address,	
Question Box.	
Music.	
AFTERNOON—1.30 O'CLOCK.	
Music.	
Recitation,	
A Grammar Lesson with Class,	
Discussion of method opened by	
Reviews,	
Music.	
Some Difficulties in the Management of Rura	1 Schools,
G	
Discussion opened by	
Paper, The Corner Stone of Education,	
Piano Solo,	
Address, Relation of the Teacher of Today	
Tomorrow,	
Question Box.	
Music.	
EVENING—7.30 O'CLOCK.	
Music.	
Address.	
Music.	
Singing, America.	
Singing, America.	
FOR FIVE SESSIONS.	
FIRST SESSION-9.30 A. M.	
Prayer.	-
Address of Welcome,	
Response	

# Business. Secretary's Report. Appointing Committees. Paper: Use of Current Events in the Schoolroom, Discussion opened by Paper: Responsibility of the Parents to the School, Discussion opened by Paper: Reading for Teachers, Discussion opened by AFTERNOON SESSION-2 P. M. Music. Methods of Teaching Reading in (a) The Grammar Grades, (b) The Primary Grades, The Rural Schools, Discussion opened by . . . . . . . . . . . . . . . . . Teaching Exercise with Class, Paper: How to Create an Interest and Retain the Pupil, Question Box. EVENING SESSION-7.30 P. M. Music. Lecture, Music. Informal Reception. SECOND DAY-9 A. M. Language and Literature in The Rural Schools, (b) The Grammar Grades, (c) The High School, Discussion opened by . . . . . . . . . . . . . . . . . Paper: Music in the Public Schools, AFTERNOON SESSION-1.30. Practical Methods of Teaching Geography, Paper: The Study of Greek,

Business.
Singing, America.
Adjournment.

# FOR A RURAL TEACHERS' MEETING.

### FORENOON.

	Devotional Exercises.	
9.00	Address of Welcome,	
	Response,	
9.30	Paper: History in Rural Schools,	
	Discussion opened by	
10.00	Paper: Reading in Rural Schools,	
	Discussion opened by	
11.00	Paper: Arithmetic in Rural School	s,
	General Discussion.	
11.30	Question Box.	
	AFTERNOON.	
1.30	Paper: Opportunity for Nature	Work in Country
v	Schools,	
	General Discussion.	
2.00	Paper: Picture Study,	
	Discussion opened by	
2.30	Paper: Methods for Busy Work in	Country Schools,
	Discussion opened by	
3.00	School Improvement Leagues.	
3.30	Question Box.	

EVENING SESSION.

Meeting of Citizens and Parents.

#### SUMMER SCHOOLS.

During the summer of 1907, training schools for teachers were held in the following named places: North Windham, Brooks, St. Agatha, Van Buren and East Pittston.

These schools were under charge of competent instructors, were well attended and the interest was continued to the end. The schools at St. Agatha and Van Buren were conducted with especial reference to the peculiar needs of the teachers of the French towns in the north eastern portion of the State. The story of the schools is best told in the brief report of the several instructors in charge.

The schools were devoted to practical work and were highly satisfactory to those who attended as instructors and as pupils.

REPORT OF STATE SUMMER SCHOOL AT NORTH WINDHAM.

A State Summer, at North Windham, was in session during three weeks in July, 1907. This was the first summer school, or school of methods of any kind, ever held in that section of the State.

While it was not as large in point of numbers as some of the other State schools, it was full of interest and enthusiasm and was of inestimable value to the teachers in attendance, most of whom had received little experience and no technical training.

The townspeople manifested their interest by attending many of the sessions and public sentiment was aroused in favor of improving local schools. The regular instructors in charge of the daily work were Mrs. Jennie M. Sweetser, teacher of Mathematics in Edward Little High School, Auburn; Miss Catharine H. Murphy, teacher in Webster Grammar School, Auburn; and Miss Gertrude L. MacDonald, principal of Sanger School,

Dover, Mass. Mrs. Sweetser had the work in Arithmetic and Geography, Miss MacDonald in American History, and Miss Murphy in English Grammar.

Miss Lillian I. Lincoln, of Farmington Normal School, gave daily talks during the first week, covering almost every phase of the teacher's work in the common schools. The special work in nature study was under direction of Miss Harriett Abbott, principal of Norway Grammar School. Special lecturers during the session were Rev. Frederick J. Libby, of Magnolia, Mass., who gave an address on "Nova Scotia," Principal Walter E. Russell, of Gorham Normal School, who spoke on "The Teacher of Tomorrow," and State Superintendent Payson Smith who spoke on "The Obligations of a Community to Its Schools."

Seven candidates took the examination for a State certificate.

Respectfully,

GERTRUDE L. MacDONALD.

The following is a brief report of the State Summer School held at Brooks from July 8th, to July 25th, inclusive.

Miss Cora B. Dillingham, of the Gorham Normal School, was the teacher of History and Grammar and Miss Elizabeth E. Thompson, of Malden, Mass., teacher of Geography and Arithmetic. There were twenty-three sessions of the school. During the first two weeks, the periods were forty-five minutes, with five minutes intermission between each two periods. The last week, the periods were lengthened to fifty-five minutes each.

Regular recitations were conducted and the pupils showed themselves diligent in their work.

In Geography, North America was thoroughly studied. Surface maps, on board and paper, also progressive maps were made by the students. Arithmetic was begun with the writing of numbers and continued to interest, inclusive. Work in History was taken as far as Washington's administration, the pupils being given topics for use in their own schools. Maps were drawn by the students, showing early voyages and discoveries by the different nations, also maps of the important campaigns of the French and Indian and of the Revolutionary wars. Technical Grammar was taken also work in Language for the lower grades.

During the first week of the school, Miss Harriet Abbott, of Fryeburg, had one period each morning and two afternoon periods for Nature, taking up flowers, birds and minerals.

During the second week, Miss Lillian I. Lincoln, of the Farmington Normal School, gave seven talks on Methods and Devices. Two addresses were given by the State Superintendent of Public Schools, Hon. Payson Smith. The first was given Wednesday morning, July 10th, before the students; the second, on the evening of July 25th, in Union Hall; the subject being, "Obligations we owe the school." After the address the audience was invited to the schoolroom to see an exhibition of the written work done by the pupils, during the three weeks of school.

Friday, July 26th, the State examination was given to eleven teachers.

Respectfully submitted,

CORA B. DILLINGHAM.

### REPORT OF THE SUMMER SCHOOL AT ST. AGATHA.

The Summer School at St. Agatha opened June 30, in the Convent Notre Dame de la Sagesse.

Wm. L. Powers of Gardiner, Sadie Long of Auburn and Mrs. Frances Chadbourne of Rumford Falls were the instructors.

Arithmetic, Grammar, Geography, American History, and Drawing were the subjects taught.

The attendance was not large, never exceeding thirty, but those who attended were enthusiastic and eager to learn. All were of French descent, and all, I believe, learned French as their mother tongue. Many had never heard English spoken outside of the schools, for French still remains the language of the home in much of northeastern Maine.

I would suggest that a class in Reading be substituted for Geography, or History, in future summer schools in this district, and that special stress be laid upon the accentuation of English words. This class would give the teachers who had not attended the Training School an opportunity of hearing correct pronunciation and fit them to meet the requirement that all instruction shall be in English.

Respectfully,

WM. L. POWERS.

# REPORT OF THE SUMMER SCHOOL AT VAN BUREN.

The Summer School at Van Buren was held in the Convent of the Sisters of Mercy, with the same instructors as at St. Agatha. Forty-five teachers were in attendance. Many of these were graduates of the Training School and most of them were teachers of experience. After a careful review of ten years' work in Maine Summer Schools, I feel justified in saying that, in actual work done, eagerness to learn and true pedagogical spirit, the Summer School at Van Buren has never been surpassed. This was due, in part, to the work done by the efficient Superintendent, Miss Annie Dionne, in working up interest before the school began and by her labor in keeping up the attendance during the entire session. If all the superintendents of the towns in which summer schools are held should be on hand every morning and keep a daily record of attendance, individual teachers would feel a personal responsibility that would insure the success of the school.

A reception was given to the instructors by the attending teachers at the close of the school, which served as a fitting climax to the cordial relations that had existed from the first.

Respectfully,

WM. L. POWERS.

#### EAST PITTSTON SUMMER SCHOOL.

The Summer School at East Pittston was held in August, with Prin. Wm. L. Powers of Gardiner and Prin. H. R. Williams of South Braintree, Mass., as the regular instructors.

Miss Doland of Fitchburg, Mass., gave special instruction in Methods during the first week and Mr. Hitchings, State Entomologist, who visited the school, was kind enough to deliver a most interesting and helpful lecture.

This was the last of a series of three schools held in East Pittston and the continuous work of the three sessions proved of great value to the teachers who attended each year.

If the young teachers of our State would plan to attend one school every year, for three years, the instructors could so divide their work that they could cover rapidly the entire ground, during the three sessions. "Well begun is half done," and this is

\*true in pedagogy; but well begun and "carried through to completion" would give our teachers a view of the entire field and show the proper relations of the parts.

The fact that teachers would come back day after day at East Pittston for special work in the afternoon, after a long forenoon session in the hottest August days, proves conclusively that the local teachers were interested in their professional training. Mr. Williams' afternoon lectures on "Methods and Management" and Mr. Powers' lectures on "Nature Studies" were well attended.

A whole day excursion down the Eastern River to Merry-meeting Bay, on the Kennebec River, served to relieve the tedium of hard work and furnished a delightful outing for many besides the instructors and teachers.

Respectfully submitted,

WM. L. POWERS.

### STATE EXAMINATIONS.

The regular annual examination of candidates for State certificates, for the year 1907, was held Friday, August 30, at the following places: Alfred, Athens, Augusta, Belfast, Bethel, Biddeford, Bingham, Bluchill, Brunswick, Calais, Cherryfield, Ellsworth, Guilford, Houlton, Lincoln, Machias, Newport, North Berwick, Old Town, Pembroke, Presque Isle, Warren, Winterport and Yarmouthville. In addition to these places examinations were given at the summer schools to such teachers attending them as elected to take examination.

The number of candidates registering for examination at these places was 224. Of these 201 appeared and took the examination in whole or in part. The number passing satisfactory examinations and to whom certificates were awarded was 169.

The plan of conferring State certificates upon all members of the graduating class of State Normal schools, based upon ranks during their connection with those schools and the estimates of general fitness for teaching furnished by the teachers thereof, was continued, the certificate thus awarded passing into their possession with the regular school diplomas. The number of such certificates was 173.

Of the certificates issued as the result of previous examinations, 241 become invalid January 1, 1908, unless renewed before that date and made good for another period equal to that for which they were originally granted. At the date of this report, 160 of these certificates have been so renewed.

The record of the results of the State examinations for the year, in comparison with those of the year preceding, are as follows:

	1907	1906
Whole number of candidates registering	224	240
Whole number taking examination	201	197
Whole number of certificates awarded	169	164
Number of certificates granted Normal grad-	-	•
uates	173	140
Number of certificates reissued	60	52
Total number of certificates granted or		
reissued for year	402	356
In the following table will be found the rest	ilta of the	Avom

In the following table will be found the results of the examinations for the year, given more in detail.

	red 1.			Grades of certificates.				Periods for which certificates were granted.			
Counties and Normal Schools.	Number registered for examination.	Number taking examination.	Number passed	Public school.	Grammar or common school.	Common school.	Primary or common school.	Life.	Five years.	Three years.	One year.
Androscoggin Aroostook Cumberland Hancock Kennebec Kennebec Knox Lincoln Oxford Penobscot Piscataquis Sagadadoc Somerset Waldo Washington York Castine Normal Farmington Normal Gorham Normal Presque Isle Normal Madawaska Training School Totals (1967) Totals (1966)	5 31 19 41 8 8 13 5 18 19 26 17 37 47 47 47 47 52 17 20	4 30 15 38 8 11 3 14 18 3 77 12 24 13 377 477 20 376 337	20 15 34 5 9 2 13 3 12 13 2 6 12 13 37 47 47 47 47 47 47 47 47 47 47 47 47 47	-1 2 1  -1 1 3 1  -1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	1 3 4 4 4 3 2 2 5 5 7 1 2 2 0 17 2 2 7 103 126	3 7 6 14 3 1 2 3 3 1 1 5 6 6 6 15 27 26 14 13 156 142	-9 33 152 24 1 1 1 66 5 1 3 4 4 8 1 1 - 9 73 47	764 4772 1151 1211334 4333355	$\begin{bmatrix} \frac{7}{4} \\ 5 \\ 3 \\ 1 \\ 3 \\ 1 \\ 1 \\ 3 \\ -1 \\ 2 \\ 6 \\ 2 \\ 9 \\ 16 \\ 10 \\ 4 \\ 1 \\ -75 \\ 73 \\ \end{bmatrix}$	3 2 9 1 1 2 1 1 1 1 1 2 5 14 17 1 12 5 3 7 9 7 4 4	44   77   44   155   15   15   15   15   15   1

These examinations have now been annually held for eleven consecutive years. The records show aggregate results as follows:

Whole number of candidates examined	3,771
Whole number of certificates awarded	3,281
Number lapsing and not reissued	1,633
Number in force Jan. 1, 1908	1,648

#### SOME PROPOSED CHANGES.

The purposes for which the State examination was instituted were clearly announced in an early circular as follows:

"The purpose of this examination is to improve the instruction given in the public schools by gradually eliminating from the teaching force available, all such candidates for places in our schools as are wanting in capacity, scholarship, energy and ability to be helpful in the schoolroom and by thus building up a body of available teachers who have given evidence that they will be found alert, vigorous, progressive and useful.

"To this end the examination is intended to act as a selective agency separating those who are candidates for the teacher's office, by a sharp line of demarcation, into two classes—those who come into possession of and can furnish reliable evidence of fitness in the form of a State certificate and those whose fitness must be made evident by special investigation on the part of those employing them. As conducive to this end, it is intended to serve, also, as an informing, suggestive and inspiring force acting upon all actual or prospective teachers who may acquaint themselves with its purposes, methods and scope, whether they submit themselves to its tests or not.

"Knowing what is required in scholarship and general fitness in order to obtain a certificate, the prospective teacher will know the minimum of qualification without which no person should enter upon the teacher's work; in the sources of information furnished her, she will find suggestions as to means and methods of acquiring fitness for her work and, if she have the essential spirit of the real teacher, she will be inspired thereby to seek such fitness. Candidates taking the examination and failing to pass will learn their lack of fitness and naturally feel to seek fuller preparation. Those passing and failing to get certificates of satisfactory grade, in the list of ranks attained, will find in what subjects they need to become more thoroughly versed and will be inspired to seek re-examination after fuller preparation."

These purposes have been kept constantly in view from the first. To what extent they have been attained is shown, in part, by the statements above. Other facts which can not be put into statistical form, as to the force of these examinations

in arousing the ambition and inspiring the efforts of teachers for better preparation, are known to those who have had special oversight of them and of all the work connected with them from the first. It is safe to say that, in all respects, the purposes above set forth have thus far been attained in satisfactory measure.

It has been for some time felt, however, and increasingly felt, that, in order to obtain still better results in the future, some changes should be made in the number of examinations given yearly, in the preliminary conditions to examination imposed upon candidates and in the rules governing the granting of certificates. After careful study of the whole matter in the light of past experience and future probable conditions, it has been decided to modify the plans and rules which have hitherto obtained, in the following particulars:

- I. Instead of one, two examinations will be held each year, one on the last Friday in February and the other on the last Friday in August. The February examination will be, specially, for the benefit of candidates wishing to qualify for the position of district superintendent, but can be taken by any others desiring it. It will be held at the State Capital and possibly at one or more other places, should conditions seem to warrant it. The August examination will be the same as that heretofore given at that time, but will be held at fewer places—not more than sixteen or eighteen each year—which places, as a rule, will be the same for successive years. In addition to these places, examinations will be given at such others as any ten candidates may desire, provided that they agree to take the full examination to be there given.
- 2. No candidate will be allowed to take the examination, whose Preliminary Examination report shall not be satisfactorily filled and on file within five days before the date of the examination
- 3. No certificate will be awarded to any candidate whose rank is less than 40 in more than one subject.
- 4. No certificate will be renewed and reissued in which the ranks in any subject included in the written examination are less than 40, or in which ranks in more than one are less than 50, or in which the average of all ranks is less than 60.

5. Special individual examinations will not hereafter be given.

It is hoped that these modifications of plan and method may make the securing of the State Certificate more an object of ambition to all teachers, actual and prospective, that the efforts to secure it will be a more potent force inciting them to a broader and fuller preparation for their work and that, in short, they will serve, in securing in larger measure, the purposes for which the State Examination was instituted.

# SCHOOLS IN UNORGANIZED TOWNSHIPS.

The general condition of the schools in unorganized townships for the school year ending April 1, 1907, as compared with that of the preceding year, is shown by the facts stated in the following

### STATISTICAL SUMMARIES.

		1905-6	1906-7
I.	Number, school population, etc., of township	bs.	
	Number of townships reported	54	54
	Number of children of school age	710	680
	Number of townships in which	. •	
	schools were maintained	44	44
	Number in which children were		
	schooled in other townships or		
	towns	10	IO
	Number of different schools main-		
	tained	50	51
2.	School enrollment and attendance.	_	_
	Number of children schooled	554	551
	Number in home schools	502	504
	Number schooled elsewhere	52	47
	Average daily attendance	448	444
3.	Of teachers.		
	Number of different teachers em-		
	ployed	5 <i>7</i>	63
	Number who had previously taught.	48	51
	Number who had not taught before.	9	12
	Average number of terms previously		
	taught	13	7
	Average weekly wages including	J	•
	board	\$7.15	\$7.22

### 4. Fiscal.

Amount paid for wages and board of		
teachers	\$6,864	\$7,304
Amount paid for transportation of		
scholars	312	355
Amount paid for tuition	276	389
Amount paid for board of children	510	652
Amount paid for fuel, janitors etc	416	366
Total paid for instruction  Amount paid agents, service and	\$8,378	\$9,066
expenses	762	725
Amount paid for books and supplies	230	559
Total expenditures for year	\$9,370	\$10,350
Amount paid by per capita taxes  Amount paid from interest on re-	863	808
served lands	2,596	2,195
tion	5,911	7,347
	\$9,370	\$10,350

#### SOME CONDITIONS SHOWN.

I. It will be observed that the number of townships, the children of which have received schooling at the expense of the State, the number in which schools were maintained and the number whose children were schooled in other townships or in towns, are the same as for the preceding year, while there was an increase of but one in the number of schools maintained. These facts indicate that this special system of schools has very nearly, at least, reached its full development. While some small increase in the number of townships and schools may be anticipated as new settlements are, from time to time, opened up, especially along the railway lines which have been and are being pushed through the wilderness sections of the State, such increase cannot be large. By another year the system will probably have reached that condition of permanence in extension and needs, upon which may be based quite

definite estimates of what will be the permanent requirements upon the State for its efficient maintenance in the future.

- 2. While the number of townships and schools remained practically the same for the two years compared, there appears to have been a decrease of 30 in the number of children to be schooled. The number of children attending school, however, was but 3 less, and the average attendance but 4 less, than in the preceding year. Evidently, that local and home interest in the education of the children in any community, which serves as a force to put and keep the children in school, was not lacking in these townships. And, indeed, from the first this force has been in a larger measure and more increasingly operative here than in the towns. With 81 per cent of all their children in school and 65 per cent in regular daily attendance, the people of these townships cannot be charged with lack of appreciation of what the State is doing for them in educational matters.
- 3. The one thing which has been considered of special importance in the management of these schools is the character of the teaching force to be placed and kept in charge of them. The constant aim has been to secure for them the best teachers to be had for the wages which could be paid and to keep them in charge for successive terms. Necessarily, as year by year the schools have become less elementary in the character of instruction required and teachers of larger attainments have become needed, it has been more and more difficult to secure and retain in service those of experience and at the same time possessed of the needed scholarship, even at increase in wages paid. Evidences of this difficulty are to be found in the statistics of group 3. To get teachers qualified in attainments to serve the needs of the more advanced pupils, it has been necessary in many cases to make experience secondary to scholarship and, at the same time, to increase the wages to be paid. Hence the larger number of different teachers employed, the smaller average experience of those employed and the larger weekly wages paid.
- 4. The cost of schooling the children in these townships for the year was \$980 more than for the preceding year. Of this increase in cost, \$440 was due to increase in wages paid teachers and the balance to the net increase in other expenses. The

largest increase in these other expenses is found in charges for books and supplies furnished and this increase is due to the furnishing of sets of school charts to all the permanently established schools. All of these increases seemed necessary to the best interests of the schools and children schooled. They were for the purposes of better and more efficient instruction and seemed fully warranted by obvious needs of the schools.

In the following table will be found in detail the school statistics for every township to the children of which schooling has been furnished as required by law.

# School Statistics, Unorganized Townships, for the Year Ending April 1, 1907.

School Statistic	s, Unuigai	112/00		OWI	isiipa	, 101 t.	110 1 0	ar 17110			, 1907.			
		en	ool.	ce.		Амог	JNTS EX	KPENDEI	FOR		F	XPEND	ED FROM	м
Designation of Townships.	Counties.	Number of children of school age.	ıdı	Average Attendan	Wages and board of teachers.	Transportation of children.	Board of children.	Tuition of children.	Fuel, Janitor supplies, etc.	Total.	Per capita taxes.	Interest on Reserved Land.	State appropriation.	Total.
No. 8, R. 3, W. E. L. 8 No. 8, R. 4, W. E. L. 8 No. 9, R. 4, W. E. L. 8 No. 11, R. 4, W. E. L. 8 No. 17, R. 4, W. E. L. 8 No. 17, R. 4, W. E. L. 8 No. 17, R. 4, W. E. L. 8 No. 18, R. 5, W. E. L. 8 No. 18, R. 5, W. E. L. 8 No. 19, R. 5, W. E. L. 8 No. 19, R. 5, W. E. L. 8 No. 17, R. 5, W. E. L. 8 No. 17, R. 5, W. E. L. 8 No. 17, R. 5, W. E. L. 8 No. 18, R. 9, W. E. L. 8 No. 18, R. 9, W. E. L. 8 No. 19, R. 8, W. E. L. 8 No. 19, R. 19, W. 19,	Aroostook Aroostook Aroostook Aroostook Aroostook Aroostook Aroostook Aroostook Aroostook Aroostook Aroostook Aroostook Aranklin Franklin	23 24 11 357 26 55 20 20 27 115 18 8 10 18 9 9 6 4 4 6 12 4	20 13 11 39 22 20 16 27 12 11 18 6 9 17 6 6 4 3 2 2 2 18 6 9 9 17 18 18 18 18 18 18 18 18 18 18 18 18 18	15 10 10 3 30 18 4 3 2 18 14 19 10 12 5 8 13 5 5 3 3 2 8 3 5 2 2 3 5	\$206 80 75 00 170 00 139 00 150 00 239 00 79 00 150 00 150 00 150 00 140 00 140 00 122 00 150 00 150 00 140 00 125 00 150 00	40 00 40 05 40 05 40 00 40 00 2 50 22 60	92 00 50 00	23 80 8 10 15 00 268 00 155 50 40 00	\$4 15 3 00 10 00 5 00 15 00 7 50 6 00 9 00 5 00 2 00 15 60 8 00 19 00	\$210 95 78 00 180 00 144 00 150 00 254 00 56 50 115 80 145 00 156 00 156 00 159 00 140 00 164 05 145 50 308 00 155 50 165 00 145 50 165 00 166 00 165 00 166 00 166 00 166 00 166 00 166 00 166 00 166 00 167 00 168 00 169	\$42 40 35 20 19 60 2 40 54 80 24 60 2 160 39 60 22 80 39 60 14 00 13 60 23 20 14 00 4 40 7 60 2 40 7 60 2 40 7 60 2 40 7 60 2 40 7 60 8 60 8 60 8 60 8 60 8 60 8 60 8 60 8	\$16 21 42 80 32 62 20 76 150 73 13 21 81 25 16 92 11 62 17 17 149 50 160 60 42 10 42 10 42 10 42 13 21 30	\$152 34 	\$210 95 78 00 180 00 125 00 254 00 86 50 115 80 185 10 155 00 145 00 126 00 140 00 164 05 148 50 388 00 155 00 165 00 179 00 44 50 169 00 22 60 22 60 23 60 26 60 26 60 27 60 26 60

No. 1, R. 6 and 2, R. 7  No. 2, R. 6, W. Dist.  No. 2, R. 6, E. Dist.  No. A, R. 6, E. Dist.  No. A, R. 7,  No. A, R. 8 and 9  Mattamiscontis.  Day's Academy Grant  No. 3, R. 5, (Little Squaw Mt)  No. 2, R. 6 (Squaw Mt)  No. 5, R. 9, N. W. P.  No. 6, R. 9, (K. I. Works)  No. 5, R. 13, (Chesuncook)  No. 6, R. 13, (N. E. Carry)  No. 1, R. 1, (Tauton & Raynham)  No. 1, R. 1, (and No. 1, R. 2, (Rockwood)  No. 5, R. 1, (Atteau)  No. 6, R. 1, (Holeb)  No. 4, R. 3, (Bald Mt)  No. 1, R. 4, (Bowtowu)  No. 1, R. 5, (Moxie Gore)  Lambert Lake  No. 10, R. 3, (Forest Station)  Kossuth  No. 31  Total	Penobscot Penobscot Penobscot Penobscot Penobscot Piscataquis Piscataquis Piscataquis Piscataquis Piscataquis Piscataquis Piscataquis Piscataquis Poscataquis Poscataquis Somerset Somerset Somerset Somerset Somerset Somerset Somerset Somerset Somerset Somerset Somerset Washington Washington	14 40 19 8 21 4 7 5 15 19 2 2 2 7 23 3 6 6 10 23 11 10 22 23 3 11 11 20 21 21 21 21 21 21 21 21 21 21 21 21 21	14 29 5 4 20 4 11 4 5 4 13 19 2 2 20 13 6 9 5 12 7 7 16 3 551	11 23 5 4 16 3 10 4 5 5 3 10 15 2 15 12 6 8 4 10 6 15 12 15 16 16 16 16 16 16 16 16 16 16 16 16 16	312 00 281 30 348 55 180 00 179 00 135 00 120 00 150 00 150 00 170 00 170 00 280 20 135 00	80 00		46 40 28 00 45 00	10 62 46 00 15 50 1 00 3 00 1 00 9 00 1 50 41 50 9 00 20 00 19 00 9 50	812 06 108 00 291 80 390 05 189 00 179 00 135 00 205 00 120 00 151 50 45 00 166 00 190 00 289 70 135 00	43 20 14 00 9 60 21 60 25 20 5 60 25 20 4 00 4 16 2 8 00 2 4 00 7 60 12 80 13 60 14 60 2 4 00 13 60 2 4 00 2 4 00 2 4 00	53 76 22 56 40 80 108 28 22 86 10 54 13 9 48 41 60 103 00 22 23 112 40 26 10 29 30 118 65 40 159 90	127 42 172 00 90 41 89 14 28 40 331 39 189 72 81 14 239 66 288 64 186 60 134 32 	342 00 170 62 186 00 100 00 155 50 34 00 379 15 46 40 312 00 108 00 291 80 291 80 05 189 00 205 00 120 00 151 50 45 00 154 00 156 00 190 00 289 70 135 00
Total		680	551	444	7303 50	\$355 15	\$389 00	\$652 30	\$365 77	9065 72	\$807 80	2023 49	6234 43	9065 72

### SPECIAL STATISTICS OF ACADEMIES, SEMINARIES AND INSTITUTES

Name.	Location.	Date of incorporation.	e of establishment.	Number of weeks in session from July 1, 1906, to July 1, 1907.	Whole number enrolled.	Average attendance.	Whole number pursuing academic studies exclusively.	Average number pursuing academic studies exclusively.	Whole number resident pupils pursuing academic studies exclusively.	average number resident pupils pursuing academic studies exclusively.	Whole number non- resident pupils pursuing academic studies exclusively.	Average number non- resident pupils pursuing academic studies exclusively.	Whole number pursuing common school studies.	Average number pursuing common school studies.	Whole number in English academic course.	Average number in English academic course.
East Corinth Academy.  East Maine Conference Seminary  Erskine Academy  Foxeroft Academy  Freedom Academy  Fryeburg Academy  Gould's Academy  Hampden Academy  Higgins Classical Institute  Lee normal Academy  Limerick Academy  Limington Academy	Bridgton Calais Clerryfield Waterville Corinta Bucksport South China Foxcroft Freedom Fryeburg Bethel Hampden Charleston Lee Limerick Limington Newcastle	1823 1891 1808 1836 1829 	1823 1898 1808 1836 1829 1842 1851 1848 1823 1823 1836 1792 1836 1803 1890 1845 1808	33 36 36 36 36 35 36 36 36 36 36 36 36 36 36 36 36 36 36	61 91 108 133 79 122 44 101 45 149 85 100 107 90 65 40 45 123	51 839 839 117 69 110 411 38 78 34 140 75 88 94 42 30 30 30 112	91 70 133 79 122 44 44 101 40 149 85 100 107 97 97 45 45	83 60 133 69 110 41 38 78 33 140 75 75 88 94 85 76 32 25	59 8 129 53 42 36 32 22 54 19 38 52 54 19 37 19	8 129 477 33 30 28 18 53 16 34 48 60 18 26 15 23	62 4 4 90 80 81 12 69 66 66 66 62 55 27 61 8 8 8	28 62 22 70 60 11 60 59 54 46 24 58 6 9	24 	19 - - - - - - - - - - - - - - 10	444 600 700 566 402 224 366 19 692 422 422 111 200 542 25	36 60 60 42 34 37 22 34 17 38 58 58 59 40 8 18 23 48 25

41

1,510 1,337

Maine Central Institute...... Pittsfield .....

Mattanawcook Academy ..... Lincoln .....

Monmouth Academy............... Monmouth ...

Monson Academy ...... Monson.....

North Yarmouth Academy ..... | Yarmouth ....

Oak Grove Seminary ...... Vassalboro ...

Parsonsfield Seminary ...... Parsonsfield .

Patten Academy...... Patten ......

Ricker Classical Institute..... Houlton .....

Somerset Academy..... Athens.....

Springfield Normal School..... Springfield ...

Thornton Academy...... Saco ......

Train Academy ...... Kittery ......

Washington Academy...... East Machias.

Wilton Academy......Wilton....

Wiscasset Academy...... Wiscasset ....

Total....

 32 37

1,232 3,011 3,585 2,849 2,498

85

33

 $\frac{28}{31}$ 

1,478 1,352

j2 61

1,371

30

iil

1,146

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Name.	Whole number in college preparatory course.	A verage number in college preparatory course.	Whole number in training course for teachers.	Average number in training course for teachers.	Number of pupils in mathematics:	Number of pupils in English.	Number of pupils in bistory.	Number of pupils in science studies.	Number of pupils in modern languages.	Number of pupils in ancient languages.	Number graduated present year.	Number intending to enter Maine college.	Number intending to enter other colleges.	Number intending to enter technical schools.
Anson Academy Bluehill-George Stevens Academy Bridgton Academy Calafs Academy Calafs Academy Coburn Classical Institute Corinna Union Academy East Corinth Academy East Maine Conference Seminary Erskine Academy Freedom Academy Freedom Academy Freedom Academy Higgins Classical Institute Lee Normal Academy Limerick Academy Limerick Academy Limerick Academy Limerick Academy Lincoln Academy Litchfield Academy	20 8 50 - 55 22 50 36 36 36 35 22 10 7	155 23 31 700 355 58 19 7 7 48 - 52 19 45 366 36 30 13 13 17 66 50 12	- - - - - - 21 - - - - - - - - - - - - -	19 7 - 14	500 911 1022 1100 655 999 423 433 711 341 130 781 104 700 699 499 399 344 1161	61 91 102 133 79 115 44 - 40 149 85 50 10C 104 90 89 42 40 45 123 37	444 911 400 644 399 287 400 388 349 640 500 488 677 576 25 22 29 15	36 68 35 36 38 48 21 31 22 25 71 74 74 74 74 8 18 18 47 77	177 511 632 833 211 5 5 27 25 438 37, 211 6 7 7 150	17 12 31 80 45 73 21 8 29 29 29 45 36 40 5 17 10 17 45	13 16 20 25 11 27 - 7 12 8 8 4 16 12 14 12 12 13	2 4 4 6 6 2 11 1 2 3 5 6 8 8 1 1 3 4 4 2 2	- 3 2 1 3 1 1 1 2 2 2 2 2 2 2	3 1 4 1 1 1

Maine Central Institute	63	100	22	201	151	1931	88(	126	- !	65	27	15	1)	3
Mattanawcook Academy	19	16	-	-	41	38	25	43	16	22	6		1	
Monmouth Academy	10	9	-	-	51	51	30	25	10	10	5	2	1	
_Monson Academy	14	12	-	-!	50	52	21	37	36 39	14	7		- 1	
North Yarmouth Academy	23	21		- 1	66	61	43	36	39	23	5	1	1	
Oak Grove Seminary	38	33	-	~	90	96	35	48	52	39	13	3	1]	
Parsonsfield Seminary	1	1	i			ŀ						ì	1	
Patten Academy	36	32	-		48	48	36	29	22	14	4	3		
Ricker Classical Institute	94	75	25	20	217	217	90	56	70	94	30	12	1	
Somerset Academy	2	2	-	-	26	35	18	33	11	2	9	1	- 1	3
Springfield Normal School	5	5	3	3	42	30	12	26	2	6		ľ	İ	
Thornton Academy	82	77	-		150	150	85	66	68	93	23	5	2	3
Traip Academy	21	21	- i	- 1	71	71	46	17	24	22	12	1	1	
Washington Academy			1							ĺ				
Wilton Academy	28	25	-	-	84	94	54	70	15	28	9	5		
Wiscasset Academy	5	4	-	-	42	60	24	20	24	6	10	2	-	1
Total	1,107	1.004	105	84	2,634	2,808	1,521	1,428	996	1.052	430	113	30	28
	-,101	-,004	100	0.	-,001	-1000	.,021	-,120		-,002	100		00	-0
			<u>-</u>		·						·			

# Special Statistice of Academies, etc.-Continued.

	9		ors,	Assets-Permanent.						
Name.	Number intending tenter institutions not heretofore mentioned.	Number who do not intend entering any institution of learning.	Number of instructors, including president or principal.	Endownent.	Grounds and buildings.	Other property.	Total.			
Anson Academy. Bluehill-George Stevens Academy Bridgton Academy Calais Academy Cherryfield Academy Coburn Classical Institute. Corinna Union Academy East Corinth Academy East Maine Conference Seminary Erskine Academy Foxcroft Academy Foxcroft Academy Freedom Academy	1 1 6 1 1	10 - 11 - 8 7 6 6 5 3 18 8	23 55 36 22 83 74	\$4,500 13,500 20,500 4,250 2,000 36,175 500 5,500 16,200 7,780 2,800	\$2,500 5,500; 10,000 6,000 10,000; 65,900; 2,500; 4,000 25,950 3,000 15,000;	\$150 6,750 300 898 3,000 1,780 11,436 500 1,000	\$7,000 19,150 37,250 10,550 12,898 104,175 4,780 9,500 53,586 11,280 4,000			
Fryeburg Academy Gould's Academy Hampden Academy Higgins Classical Institute Lee Normal Academy Limerick Academy Limington Academy Lincoln Academy Lincoln Academy Litchfield Academy Maine Central Institute	- - 1	1 7 6 8 - 2 11 - 4	184 454 225 39	- 1,000 10,900 39,000 - 1,000 300 12,737 350 43,049	10,000 6,000 2,000 100,000 3,000 3,500 8,000 2,000 43,000	6,700 4,000 200 - 2,100 - 1,000 700 600	7,000 16,700 11,000 13,100 139,000 5,100 4,500 4,000 21,737 3,050 86,649			

Mattanawcook Academy	21	2	2	2,200	1,000	1 -	3,200
Monmouth Academy	-	3	2	2,650	2,500	300	5,450
Monson Academy	1	6	2	3,925	3,000	175	7,100
North Yarmouth Academy	2	2	4	9,300	12,500	1,800	23,600
Oak Grove Seminary	3	7	7	7,000	24,750	6,250	38,000
Parsonsfield Seminary	-	- 1	-		_ ′	′	_ ` `
Patten Academy	-	1	3	7,200	1,000	300	8,500
Ricker Classical Institute	3	-	7	22,000			102,000
Somerset Academy	.2	3	2	3,500	2,500	3,600	9,600
Springfield Normal School	- 1	-	3	<del>-</del> '	1,800	- '	1,800
Thornton Academy	4	10	10	136,000	75,000	-	211,000
Traip Academy	1	11)	3	21,858	45,114	6,473	73,445
Washington Academy		-	-	<b>–</b> ′	- '	_ `	- '
wilton academy	-	4	4	_	15,000	650	15,650
Wiscasset Academy	2	5	3	-	2,000	500	2,500
Total	63	175	148	\$437,674	\$600,I14	\$61,862	\$1,099,650
						1	

# PUBLIC SCHOOLS

Maine Central Institute	812		1,000		2,392	-	-	[-1,323]	6,802	3,850	( 350	617	571	(1.134)	6,522	31 280	1
Mattanawcook Academy	132		500			-	-	180	1,562	1,144	41 33 40	_	-	89	1,274	288	
Monmouth Academy	79		500	-	140	-	_	-	1,469	1,175	33	20	5	84	1,317	152	
Monson Academy	157		500	250	-	_	_	_	1.257	1,020	40		90	105	1,255		
North Yarmouth Academy	403		750 750	_	1,565	-	_	175	2,893			30	130	191			1
Oak Grove Seminaryl	360	890	750	-	1.180	_	2,705	9,986		3,592	1.981	633	1,287	5,617			
Parsonsfield Seminary	ŀ				'			1	1								
Patten Academy	364		500	250	75	_	_	18	2,007	1,292	191	44	69	400	1,996	11	1
Ricker Classical Institute	847	- 1	1,000	_	3,512	1,266	179	2,700	9,504	3,614	506	346	130	4.903	9,499	5	1
Somerset Academy	347	300	500	_	117	_	-	-	1,264	933	506 30 45	90		142			
Springfield Normal	-	450	500	250	154	-	-	_	1,354	1,050	45	-	59	100	1,254	100	
Thornton Academy	10,634	2,580	-	250	890	-	-	_	14,354	7,011	700	2,148		701	10,997		
Traip Academy	1,233	1,500	_	250	50	-	-	-	3.033	1,771	480	85	101	611	3,048		15
Washington Academy								İ	,	_,							
Wilton Academy	i -	1,250	750		732	-	-	-	2,982	2,387	158	-	-	477	2,982	d '	
Wiscasset Academy	-	500	<b>5</b> 00	250	92		-	106	1,448	1,363	-	46	29	-	1,438	10	ĺ
•		l			l —— l					l — i							
Total	\$23,588	\$18,435	\$21,250	\$4,000	\$34,381	\$1,277	\$6,701	\$24,349	\$133,981	\$79,356	\$14,403	\$5,883	\$4,246	\$23,455	\$127,343	\$8,889	\$2,236
		1		١.						· '					ļ .	1 /	
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## ANALYSIS OF SPECIAL STATISTICS OF ACADEMIES, SEMINARIES AND INSTITUTES FOR THE YEAR ENDING JULY 1, 1907.

#### SUMMARY.

I.	Assets Permanent:	
	Amount of endowment	\$437,674
	Value of grounds, buildings etc	600,114
	Value of other property	61,862
	Total assets	\$1,099,650
II.	Income—Current:	
	From invested funds	\$23,588
	Received from towns	18,435
	Received from State (appropriation)	61,250
	Received from State (high school fund)	4,000
	Received from tuition	34,381
	Received from fees	1,277
	Received from gifts	6,701
	Received from all other sources	91,167
	Total income—current	\$240,799
III.		
	For teachers' salaries	\$148,613
	For janitors' services	14,403
	For books, apparatus etc	5,883
	For repairs	4,246
	For all other purposes	61,016
	Total expenditures—current	\$234,161
	Balance—total credit balances	\$8,889
	Deficiency—total balances over expended	2,251
	Net balance unexpended	6,638

#### PUBLIC SCHOOLS.

Number intending to enter Maine colleges.	113
Number intending to enter other colleges	30
Number intending to enter technical schools	28
Number intending to enter institutions not	
heretofore mentioned	63
Number who do not intend entering any	
higher institution of learning	175

## SPECIAL FINANCIAL REPORT OF UNIVERSITY OF MAINE.

January 10, 1908.

Honorable Payson Smith, State Superintendent of Public Schools, Augusta, Maine:

Dear Sir:—Herewith please find the report of the University of Maine, in accordance with Section 82, Chapter 15, of the Revised Statutes of Maine.

Yours very truly,

GEO. E. FELLOWS.

INCOME OF THE UNIVERSITY OF MAINE FROM JULY 1, 190	6, to J <b>U</b>	LY 1, 1907-
Cash balance July 1, 1906		\$9,348 87
Coburn fund	\$4,000 00	
Land grant fund	5,915 00	
Morrill fund	25,000 00	
State 4	10,000 00	
Student receipts	1,758 27	\$106,673 27
RECEIPTS OF THE UNIVERSITY OF MAINE FROM JULY 1, 19	06 to JU	LY 1, 1907.
Bills payable \$	<b>15,000</b> 00	
Bills receivable	760 00	
Carnegie Library	40,011 93	
Diplomas	166 63	
Interest and discount	207 96	
	1,163 28	
Sundry receipts	693 96	\$58,004 46
Total receipts		\$174,026 70
EXPENSES OF THE UNIVERSITY OF MAINE FROM JULY 1,	1906, JU	LY 1, 1907.
CURRENT EXPENSES:		
Salaries		\$69,257 09
DEPARTMENTS:		
Agriculture (including Farm, Animal Industry and		
Horticulture)	<b>1,644</b> 66	
Bacteriology & Veterinary Science	285 05	
Biology	617 76	
Civil engineering	102 50	
Electrical engineering	320 00	

#### PUBLIC SCHOOLS.

Mathematics & Astronomy	20 0	٥
	201 5	
Mechanical engineering		
Military science	64 1	
Physical education	130 69	
Pharmacy	11 76	
Physics	229 5	5 \$6,627\$75
GENERAL EXPENSES:		
	636 9	=
Advertising		
Bills payable	22,500 0	
Care of buildings	1,915 2	
Commencement	306 3	
Commons	731 2	
Freight & express	535 8	
Furniture & fixtures	1,548 0	l
Grounds	1,642 8	
Heating buildings	4,223 1	1
Incidentals	175 1	1
Insurance	1,785 5	l
Library	2,282 7	3
Law library	513 16	6
Lighting buildings & grounds	1,610 30	0
Miscellaneous	2,486 0	7
Mt. Vernon house	369 78	3
Oak Hall	489 5	3
Postage, printing & stationery	794 8	
Power, heat and light	310 7	
Prizes	107 50	
Office	594 5	
Reading room	107 4	
Repairs	4,901 5	
Scholarships	150 00	
Shop	348 6	
School inspection	346 0	
Track	31 40	
Treasury.	32 80	
•	100 0	
Trustees' expenses	2,094 5	
Water supply	2,094 0	\$53,433 52
SUNDRY EXPENSES:		
Carnegie Library		. \$44,695 49
Cash balance July 1, 1907		
		<b>\$174,026</b> 79
Faculty of Instruction and Investigation		3
NUMBER AND LENGTH OF TERMS:		
Regular college course of two semesters of eighteen wee	ka ooob	
College of law, three terms of 11, 10, and 11 weeks respect		
Summer term of five weeks.	avery.	
Winter courses in Agriculture, eight weeks.		
ATTENDANCE 1907-1908:		
Regular college course, each semester	60	5
College of law, each term		
Summer term		
Winter courses	19	2

#### NORMAL SCHOOLS.

The following tabulation exhibits the statistics of attendance of the State Normal Schools of Farmington, Castine, Gorham and Presque Isle for the year 1906-7.

#### COMPARATIVE SUMMARY.

COMPARA		LARGEST ATTENDANCE.				
School.	Year ending.	Number entering.	Number graduated.	Average attendance per year.	Number.	Term.
Farmington	June 14, 1906	130	51	159	186	Winter.
Castine	June 12, 1906	80	28	104	120	Spring.
Gorham	June 8, 1906	96	36	125	146	Winter.
Presque Isle	June 7, 1906	21	11	31	37	Spring.
Totals		327	126	419	489	
Farmington	June 13, 1907	118	48	158	188	Winter.
Castine	June 11, 1907	90	37	112	124	Spring.
Gorham	June 17, 1907	112	53	155	178	Winter.
Presque Isle	June 5, 1907	25	17	36	41	Spring.1
Totals		345	155	461	531	FIB

In the following reports of the principals of the four normal schools named in the foregoing table and of the Madawaska Training School the attendance, condition and needs of these several institutions are set forth in detail.

#### FARMINGTON, MAINE, June 13, 1907.

To the Trustees of the Normal Schools:

GENTLEMEN:—I have the honor to present my twenty-fourth annual report. The attendance for the year has been as follows:

Number entering	118
Registered in fall term	122
Registered in winter term	188
Registered in spring term	163
Number of different pupils	251
Number graduating	

The teachers for the year have been Principal, Geo. C. Purington, A. M.; assistants, Wilbert G. Mallett, A. B., Hortense M. Merrill, Kate H. Pattangall, A. M., Katherine E. Abbott, Carolyn A. Stone, Mary A. Bradbury for fall term, Edda C. Locke, winter and spring terms, Louise W. Richards, teacher of music. Training schools: Principal and critic teacher, Lillian I. Lincoln; assistants, Louise W. Richards, seventh, eighth and ninth grades; Bertha M. Ogden, fifth and sixth grades; Maude B. Cole, third and fourth grades; Ida M. Wooster, first and second grades.

Owing to sickness in her family Miss Bradbury, who had been with us for a year and had done excellent work, was obliged to give up her position. We were fortunate in getting Miss Edda C. Locke, a graduate of the school in 1891 and a Model school teacher in 1891-2, to finish the year.

Having completed the course of study and sustained a good character, the following are recommended for graduation:

#### CLASS OF 1907.

Emma Louise Atwood, Litchfield

Bessie May Bailey, Durham

Abby Ethel Ballard, Fryeburg

Una Louise Bangs, Farmington

Mary Barton Banks, Augusta

Mildreth Beatrice Brackett, Clinton

Annie Lilla Bradford, Turner

Lena Belle Bragdon, Sanford

Alicia Celestia Carvill, Farmington

Jessie Alice Chapman, Lovell

Edith Maud Clark, Burlington

Adelaide Geneva Coffin, Harrington Rena Warren Corson, New Sharon Grace Emma Dearing, Webster Hattie Elmira Doble, Farmington Margaret Stanton Drury, South Berwick Eva Gertrude Erickson, North Berwick Lillian Marion Fernald, Sanford Alice Drucilla Gammon, Norway Edith Muriel Giffin, Farmington Sarah Mertice Gott, Rockland Arthur Elisha Hoyt, Ripley Dorcas Russell Hovt, Fort Fairfield Eunice Mae Hoyt, Ripley Harriet Jane Johnson, Machias Lena May Lowell, Chesterville Rosa Theo Martin, Mattawamkeag Lora Elzena Norris, Wayne Zetta May Nudd, Gardiner Mayme Hannah Peavey, Canaan Helen Jackson Piper, Damariscotta Augusta Mildreth Porter, Pembroke Corinna Carleton Prescott, Orange, N. J. Ermina Field Sawtelle, Oakland Abby Luceba Smith, Fryeburg Lola Deane Smith, Norway Annie Stoehr, Webster Adelaide Angeline Swazey, Lincoln Florence May Thomas, Rockland Florence Mary Tilton, Farmington Edith Lowe Tobey, Norridgewock Martha Mae Tobey, Fairfield Velma Josephine Walker, Farmington

Somerset, 5: Washington, 4; York, 4 and one from out of the Androscoggin, 4; Aroostook, 1; Franklin, 8; Kennebec, 7;

Nellie Loretta Webster, Farmington

Harriet Jessie Wilder, Pembroke

Elmer Harrison Webber, Mt. Vernon

Nora Ethel Weymouth, Guilford

Abbie Elizabeth Woodbury, Lovell

Knox, 2; Lincoln, 1; Oxford, 6; Penobscot, 4; Piscataquis, 1; Somerset, 5; Washington, 4; York, 4 and one from out of the State.

The average age of the class is 22 years, 7.3 months. Fortyone have had experience in teaching outside of the work they have done in our training school ranging from 9 to 262 weeks. or an average of 70.2 weeks. There are ten who have taught over 100 weeks each. It is a strong class in all respects.

The demand for teachers has steadily increased since last year and from actual records we have been able to supply only one-fourth of the calls we have had. Over half of the graduating class are engaged at salaries averaging 20% larger than last year. If superintendents would take hold of the matter earnestly and advise young teachers to attend the Normal Schools, it would be but a few years before Maine had an adequate teaching force of well trained teachers. There is something wrong when the attendance on the schools is but little more than half what they can care for.

Our chemical laboratory is now completed and fully equipped. It is, we believe, a model in every respect. The appropriation made by the present legislature will enable us to complete the building according to the original plans and give us sufficient room for present needs. We are very glad that at last we can make a beginning in manual training. It is destined, we believe, to make a revolution in the methods of teaching and will be of untold benefit in our industrial development, more because of the liking for industrial work that it will create in the children of our schools than from the actual skill that may be developed in them.

I again renew my recommendation for the establishment of an advanced course. It is the only thing that will increase the attendance of young men upon the Normal Schools outside, of course, of a large increase in salaries paid.

Respectfully submitted,

GEO. C. PURINGTON.

CASTINE, MAINE, June 11, 1907.

To the Trustees of the State Normal Schools:

GENTLEMEN:—I respectfully submit my eighteenth annual report of Eastern State Normal school.

#### ATTENDANCE.

Number entering the school	90
Number attending the fall term	104
Number attending the winter term	IO
Number attending the spring term	124
Total enrollment for the year	337

#### TEACHERS.

The teachers for the year have been Albert F. Richardson, A. M., principal. Assistants: Edward E. Philbrook, M. D., Nellie F. Harvey, Kate S. Russell, Mabel P. Ridley, Mary L. Mudgett, fall term; Lillian A. Ridley, winter and spring terms, in the normal school and Mary L. Hastings, critic teacher, Mary B. Bills, Beth M. Jellison and Annie F. Shepherd in the training schools.

At the end of the fall term Miss Mudgett was obliged to leave on acount of ill-health and Miss Lillian A. Ridley has taken her work. I recommend the re-election of all the present teachers and that Miss Lillian A. Ridley be given charge of the department of manual training and that another teacher be elected to take Miss Mudgett's place. I hope Miss Jellison's salary will be increased \$100.

#### MODEL TRAINING SCHOOLS.

These schools continue to improve. The number of pupils is increasing and the teachers have done fine work during the year. Next year two of these schools will occupy the new building where they will have much better accommodations than in the past.

#### THE YEAR'S WORK.

I am glad to be able to report another very pleasant year in this school. There has been the utmost harmony among the teachers and pupils and the attendance has been somewhat larger than last year. The number entering has been 90, which is 10 greater than last year and 30 more than the year before.

#### NEEDS OF THE SCHOOL.

I know it is useless to call attention to our needs as the Trustees have not the funds to do more for us than is being done. If \$2,000 more money were annually appropriated to this school we

should not have too much. While I recommend the election of one more teacher we need two and there ought to be some one employed to do the clerical work of the school. The fee paid by the students is not sufficient to pay the necessary incidental expenses of the school, including the supplies, sending of catalogues and other postage, printing, express and freight bills, expenses of graduation, keeping up the general library, reading room and many other similar expenses.

I recommend that diplomas be granted the 37 persons whose names appear below:

Albert F. Barnes, St. George; Myra C. Bailey, Monroe; Jessie A. Burr, Springfield; Katie I. Candage, Surry; Gertrude M. Coggins, Hancock; Elizabeth L. Daigle, Fort Kent; Nellie G. Delano, Verona; Dorothy L. Dresser, Millbridge; Annie R. Elliott, Dyer Brook; Esther L. Emery, Surry; Myrtie M. Frye, Hope; Everett L. Gray, Brooksville; Ruby F. Higgins, Mount Desert; Howard R. Houston, Bucksport; Grace M. Howes, Washington; Cecil E. Hutchings, Penobscot; Jeannette F. Jones, Bangor; Bernice M. Kennedy, Passadumkeag; Marion W. Kneeland, Stockton Springs; Annie L. Little, Bristol; Ethel B. Marshall, St. George; Mabel C. Morey, Orono; Grace E. Murdock, Springfield; Clarence A. Nash, Harrington; Elizabeth E. Nelson, Lowell; Dora I. Owen, Brownville; Georgia B. Pendleton, Islesboro; Charles A. Piper, Eastbrook; Ethel Reynolds, Lamoine: Bertha E. Saunders, Deer Isle: Bessie M. Smith, Danforth; Grace I. Thaver, Orrington; Mabell E. Sweet, Holden; Etta R. Vogell, Castine; Anna E. Wardwell, Castine; Alma B. Wilson, Dennistown; Mildred P. Wilson, Penobscot.

Respectfully,

ALBERT F. RICHARDSON.

GORHAM, MAINE, June 17, 1907.

To the Trustees of the State Normal Schools:

I have the honor to submit the following report of the Western State Normal School for the year ending June 20, 1907.

#### ENROLLMENT.

Both the number entering and the number attending this year exceed that of any previous year in the history of the school. The average age and preparation of the students is fully equal to

that of any previous year, although there have been a few pupils in the school who were, when they entered, under seventeen years of age and although there are still several who are not graduates of a standard high school. The detailed statement of attendance is as follows:

Number entering	112
Number to be graduated	
Number attending the first term	
Number attending the second term	178
Number attending the third term	148

#### FACULTY.

The teachers for the year have been: Walter E. Russell, A. B., Principal, Herbert Poole, Viola M. White, Katharine Halliday, Gertrude L. Stone, A. M., M. Grace Fickett, A. B., Carol M. Holland, Sara E. Lewis, assistants; Cora B. Dillingham, Supervisor of Grammar grades and Katherine C. Aageson, Supervisor of Primary grades.

#### CANDIDATES FOR GRADUATION.

Grace Elizabeth Alden, Portland; Marion Ethel Batchelder, Sandford; Elveretta S. Blake, Portland; Mamie Beulah Beal, Auburn; Maud Aurelia Boothby, Cornish; Grace DeForest Bradbury, Hollis; Amanda Hutton Browne, Calais; Bertha Buzzell, Standish; Ethel Bessie Caswell, Portland; Letitia Mary Day, Lisbon; Ethel Isabel Duckworth, Lisbon; Mildred Evelyn Emery, Steep Falls; Lulu Spencer Farrington, Portland; Annie Gertrude Foley, Rumford Falls; Vena May Garvin, Sanford; Helen Greenlaw, Calais; Virginia Gertrude Greenleaf, Auburn; Bessie Caroline Haley, Kittery; Mabelle Idelle Hill, Jackson, N. H.; Ida Maud Hodgkins, Warren; Eva May Howard, Bridgton; Leah A. Hubbard, North Berwick; Lida Golder Ladd, Portland; Adelia Blanche Libby, Westbrook; Esther Emily Libby, Westbrook; Eva Abigail Libby, Augusta; Gertrude Martin, Hiram; Edith Ellis Meserve, Jackson, N. H.; Mary Julia Montgomery, Portland; Mary Ethel Morrill, Westbrook; Ruth M. Morrison, Phippsburg; Mabel Geneva Morse, Portland; Mary Catherine Margaret Murphy, Eastport; Julia Belle Nelson, New Gloucester; Ethel May Nichols, Searsport; Florence Vesta Nichols, Augusta; Morna Louise Nugent, Windham; Dora Sarah Partridge, Pemaquid Beach; Bertha Irene Parker, Bridgton; Edith Cushman Pendexter, Auburn; Josephine Maud Pratt, Windham; Myra Arvilla Seavey, Wells; Marion Brown Skillings, Portland; Edith Whitney Smith, Gorham; Lucy Mae Sweetsir, New Gloucester; Clara Amanda Taylor, W. Kennebunk; Marjorie May Thurston, Andover; Elizabeth Munroe Tuttle, Freeport; Helen Florence Wakefield, Porter; Tressa Florence Warren, Lyman; Hazel Isabel West, Saco; Adelaide Iola Willard, Kennebunk; Melvina Elizabeth Williams.

#### PRACTICE SCHOOLS.

We have made the same use of the practice schools in this building that we did last year. They have provided seven weeks each actual teaching for thirty-three pupils. The remaining members of the graduating class have done their practice teaching in the schools of Westbrook. We have used four rooms there, two in the primary and two in the grammar grades. This work has proved very satisfactory. To accommodate the larger class expected next year we shall need seven rooms in addition to our own practise schools. I recommend that the State add fifty dollars to the salary of the teacher of each school outside of Gorham which we may use for practice school work. I also recommend that the eighth and ninth grade school in this building be used for the coming year as an observation school.

#### MANUAL TRAINING.

As arrangements have already been made by the town and the State to fit up a room in this building for manual training and to establish a school therein, I recommend that Mr. H. L. Berry, the teacher of manual training in Westbrook, be employed to take charge of this course.

#### ADDITIONAL TEACHER.

Owing to the large increase in the attendance of this school, which necessitates more daily recitations than formerly, the present teaching force is insufficient to do the work. I recommend the employing of an additional teacher with broad enough training to teach in several departments.

I am very respectfully yours,

#### Presque Isle, Maine, June 5, 1907.

To the Honorable Board of Normal School Trustees:

GENTLEMEN:—I have the honor to submit herewith my fourth and last annual report of the Aroostook State Normal School.

Number entering fall term	12
Number attending fall term	28
Number entering winter term	9
Number attending winter term	41
Number entering spring term	. 4
Number attending spring term	40
Total attendance for the year	109
Average attendance	36
Number graduating	17
Number of different pupils registered in four years	113
Total registration during four years	
Number graduated in four years	40

The following students have completed the regular course as shown in our catalog and are recommended for graduation:

Helen Lydia Bragg, Bessie Alyne Cox, Laura Jane Crouse, Sadie Mae Duncan, Leo Woodbury Farrar, William Emery Finch, Abbie Sylvester Gould, Hazelle Rosetta Gould, Ida Blanche Jacques, Mary Mabel Kinney, Julia Annie L'Abbe, Claude Elbridge McClaskey, Kate Augusta Nevers, Hannah Alice Phair, Lizzie Agatha Powers, Alice Belle Thomas, Minnie Belle Tibbetts.

The teachers for the year have been Irving O. Bragg, Principal; Leo W. Farrar, Ardelle M. Tozier, Nellie W. Jordan, Mary H. Gussman, assistants; Florence M. Hale principal in the training school; Agnes B. Davis, Elsie G. Merrill, Harriet F. Huson, Helen L. Bragg, (spring term) assistants.

Respectfully submitted,

TRVING O. BRAGG.

FORT KENT, MAINE, June 8, 1907.

To the Trustees of the State Normal Schools:

GENTLEMEN:—The following is a report for the Madawaska Training School for the year ending June 7, 1907.

#### ATTENDANCE.

Number entering the school	85
Number attending the autumn term	99
Number attending the winter term	III
Number attending the spring term	<i>7</i> 5
Number of different pupils	116
Number graduating	20

The teachers for the year have been Mary P. Nowland, Principal; May Brown, Emma J. Bresnahan, Modeste E. Guimond.

The number beginning their work in the autumn was smaller than that of last year. This was due largely to the raising of the standard of admission, several for this reason being unable to pass the examination. The reverse is true of the graduating class which numbers twenty, being in point of numbers larger, with one exception, than any preceding class, while in point of scholarship, deportment and general helpfulness it merits the highest praise. During the autumn term fifty-nine pupils were in the boarding-house; during the winter the number was sixty-two.

Despite the long and most inclement winter and the more than usual amount of sickness in the school, the time has passed very profitably and pleasantly.

In the school-building, new seats have taken the place of the old ones and new hardwood floors have been laid.

Another teacher has been promised the school for the coming year. We shall thus be enabled to do more and better work, work which I very much hope may include Manual Training.

If this could be introduced into the school it would, I think, be of greater service to the school and territory than any other branch, except Domestic Science.

Both would be a success, the first because of the natural aptitude of the boys and girls for such work and because of the large number of boys who attend the school—the second because of the self-boarding which is carried on, this affording a larger practice-class for Domestic Science than can be found elsewhere in the State of Maine.

#### THE GRADUATING CLASS OF 1907.

Albertine E. Audibert, Fort Kent; Sophie M. Boutote, Fort Kent; Felix Beaulieu, St. David; Lucie A. Cyr, Madawaska; Flavie M. Cyr, Madawaska; Edee Cyr, Madawaska; Arthur R. Daigle, Fort Kent; Catherine Daigle, Fort Kent; Anastasie Daigle, Fort Kent; Marie Daigle, Fort Kent; Elizabeth Daigle, Madawaska; Anna Guy, Fort Kent; Francois Herbert, Madawaska; Marie Michaud, Fort Kent; Severin Morneault, Grand Isle; Rose E. Nadeau, Fort Kent; Dina M. Plourd, Fort Kent; Thos. S. Pinkham, Fort Kent; Sophronia and Alice E. Sinclair, Wheelock.

Respectfully submitted,

MARY P. NOWLAND...

#### FISCAL STATEMENT.

The resources and expenditures for the normal schools and training school, for the fiscal year 1907, consist of the regular annual and special appropriations and expenditures.

These appropriations, with the several items of expenditure, are tabulated in the following

#### FISCAL SUMMARIES.

#### RESOURCES, 1907.

Annual appropriation for normal schools Special appropriation for Farmington Norma	
School	4,500.00
Special appropriation for Castine Normal School	8,000.00
Special appropriation for Gorham State Normal	
School	3,250.00
Special appropriation for Aroostook State Nor-	
School	10,000.00
Special appropration for Madawaska Training	
School	2,000.00
Total resources	\$70,750.00
EXPENDITURES, 1907.	
For salaries	\$34,174.87
For fuel	5,503.76
For water	342.50
For light	343.89
For books	138.54
For diplomas	196.00
For repairs	3,340.04
For apparatus	960.40
For Farmington (special appropriation)	4,500.00
For Castine (special appropriation)	8,000.00
For Gorham (special appropration)	3,250.00
For Presque Isle (special appropriation)	10,000.00
For Fort Kent (special appropriation)	2,000.00
Total expenditures	\$70,750.00

#### COMMON SCHOOLS.

In the appendix of this report will be found tabulated statistics giving, in detail, the condition of the common schools in every city, town and plantation in the State for the school year ending April 1, 1907.

The statistics show the number of persons of school age (5-21) in each town, the number registered in the public schools, with average attendance etc., length of schools and the aggregate number of weeks of school in the State for the year. They also show the facts concerning the teaching force of the State, the average wages of teachers and the aggregate amount paid for wages and board.

It will be noticed that, while the whole number of different scholars attending school, (meaning the number of different names registered at some time during the year) has increased over one thousand, yet the average registered attendance per term and average daily attendance per term have apparently decreased, the former about 1000 and the latter over two thousand. These figures, without explanation, would be misleading and show a comparative decrease in attendance which does not in reality exist.

The reason for this is that, in last year's blanks for statistics of the common schools, only two terms were recognized, viz., the spring term and the fall and winter term taken as one. In these returns the few towns that maintained summer terms were instructed to regard them as simply a continuation of the spring term. The fall and winter terms were also regarded as one continuous term.

In the returns for 1907, four terms are recognized and the comparative small enrollment of 18,638 in summer terms brings

the average enrollment, or average registered attendance, to a much lower comparative figure then it would have been if the spring and summer terms had been considered only as one term.

Facts concerning text-books, school libraries and school appliances are also given by towns and counties together with detailed statistics concerning the number and character of the schools. The number of schoolhouses in each town is here given, together with their condition, the number built during the year with cost of the same and the estimated value of all school property in the several towns.

The resources and expenditures for the schools are given in detail, with the sources of the several funds and the purposes for which the money was expended.

A comparison between the condition of the schools, as a whole, with the resources and expenditures for the present year and for the year preceding may be found in the following

#### COMPARATIVE SUMMARIES.

#### . OF SCHOLARS AND SCHOOL ATTENDANCE.

	1906.	1907.
Whole number of persons in State be-	_	
tween ages of 5 and 21	210,288	209,950
Decrease338		
Whole number of different scholars		
attending school	130,547	131,671
Increase		
Average registered attendance per term	115,566	114,564
Decrease		
Average daily attendance per term	97.580	94,906
Decrease		
II. LENGTH OF SCHOOL	DLS.	
Average length for year	27W	25w 4d
Decrease Iw Id		
Aggregate number of weeks for year	123,492	119,415
Decrease4,077		
III. TEACHERS.		
Number of different teachers employed		
during year	6,650	6,755
Increase105		

SUPERINTENDENT'S REPO	DRT.	185
Number continued in same school dur-		
ing year59	2,594	2,535
Number who had had previous experience	5,642	5,606
Decrease36 Number who were graduates of normal		
schools	1,653	1,641
Number holding State certificates Increase	1,114	1,121
ings	3,489	3,454
Number who attended summer schools for teachers	1,034	924
Decrease		,
terms	361	<b>2</b> 99
Number of male teachers in fall and winter terms	464	460
Decrease	404	400
terms	4,401	4,421
Number of female teachers in fall and winter terms	1670	4,698
Increase	4.613	4,098
month\$0.99	<b>\$3</b> 8.99	\$39.98
Averages wages of female teachers per week\$0.09	\$7,48	\$7.39
Amount paid or teachers' services and board and janitors' services	\$1,322.629	\$1,433.978
IV. TEXT-BOOKS, SCHOOL LIBRARIES AN	ND SCHOOL AI	PPLIANCES.
Amount expended for free text-books. Increase\$11,663	<b>\$9</b> 9,436	

Number of schools haiving libraries	735	<b>78</b> 9
Increase54		
Number of volumes in school libraries	37,095	43,099
Increase6,004		
Amount expended for new buildings,		
repairs, insurance and school appli-		
ances	\$324,732	\$393,353
Increase\$68,621		
Value of schoolroom and schoolyard		
improvements not paid for by town.	\$8,499	\$7,274
Decrease\$1,225		
V. NUMBER AND CHARACTER	OF SCHOOLS.	
Whole number of schools in State	4,549	4,602
Increase53		
Number of graded schools	2,009	2,069
Increase60		
Number of ungraded schools	2,540	2,533
Decrease7	_	
Number of schools located in rural		
communities	2,677	2,680
Increase3		
Number of different pupils registered		
in rural schools	53,307	52,946
Decrease361		
Number of school located in villages	1,110	1,131
Increase21		
Number of different pupils registered		
in village schools	<b>42,</b> 894	43,834
Increase940		
Number of schools located in cities	762	<b>7</b> 91
Increase29		
Number of different pupils located in		
city schools	34,346	34,891
Increase545		
Number of rural schools using a pre-		
scribed course of study	96 <b>7</b>	928
Decrease39		
Number of village schools not using a		
prescribed course of study	146	220
Increase74		

SUPERINTENDENT'S REF	PORT.	187
Number of schools having active School Improvement Leagues  Decrease	597	584
VI. NUMBER AND CONDITION O	F SCHOOLHOU	JSES.
Number of schoolhouses in State Increase	3,901	3,989
Number reported in good condition  Decrease	3,318	3,299
Number supplied with flags	2,187	2,263
Number built during year	47	52
Cost of same	\$172,169	\$214,606
Estimated value of all school property.  Increase\$257,757	\$5,893,989	\$6,151,746
VII. SCHOOL SUPERINTE	NDFNCF	
Number of terms of school not visited	ANDENCE.	
as required by law	184	337
Number of teachers who failed to return registers	13	32
Amount paid by towns for superintendence	\$71,163	\$71,663
VIII. RESOURCES AND EXP.	FNDITHIDES	
Amounts available from town treas-	ENDITORES.	
uries\$80,106	\$1,018,601	\$1,098,707
Amounts available from State Treasury	\$570,982	\$578,428
Increase\$7,446 Amounts derived from local funds	\$49,161	\$41,477
Decrease\$7,684 Total school resources (school fund proper)	\$1,638,744	\$1,718,58 <i>2</i>

Balance unexpended (school fund proper)	\$64,399	\$94,330
houses	\$172,169	214,606
Increase\$42,437 Amounts expended for insurance, re-	•	
pairs, apparatus etc	\$152,563	\$178,747
Increase\$26,184		
Amount expended for free text-books.	\$99,436	\$111,099
Increase\$11,663		
Amounts expended for local superin-		
tendence	71,163	\$71,663
Increase\$500		
Total expenditures for common schools	\$2,040,285	\$2,231,947
Increase\$191,662		
Amount of common school fund voted		
by towns	\$934,958	\$1,037,859
Increase\$102,901	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Amount raised per scholar	\$4.44	\$4.94
Increase\$0.50		,,,,,

#### FREE HIGH SCHOOLS.

#### COMPARATIVE STATEMENT.

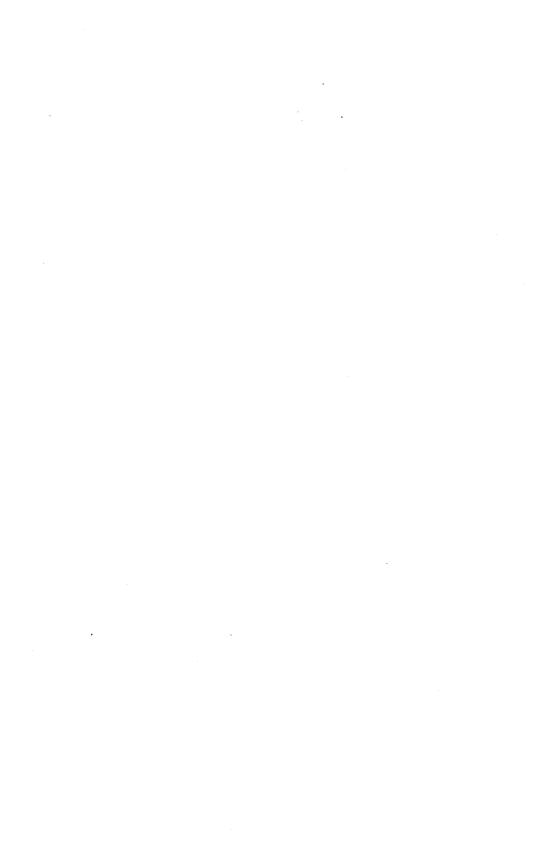
#### I. NUMBER AND LENGTH.

	1906 .	1907.
Number of free high schools receiving		
aid from the State	235	230
Decrease5		
Number established by towns	234	229
Decrease5		
Number established by precincts	1	I
Total number of week's	6,631	6,458
Decrease173		
Average number of weeks to each school	28w 1d	29w 4d
IncreaseIw 3d		
II. ATTENDANCE.		
Number of scholars registered	13,256	13,124
Decrease132		
Average attendance	11,781	. 11,727
Decrease54		
Per cent. of average attendance	.89	.89
Number of common school teachers		
who were pupils	438	401
Decrease37		
Number attending from rural com-		
munities	4,713	4,116
Decrease597		•
Number attending from villages	4,937	5,016
Increase79		
Number attending from cities	3,606	3,992
Increase		'

#### III. SCOPE OF INSTRUCTION.

Number pursuing academic studies		
exclusively	11,272	11,374
Increase102		
Number of resident pupils pursuing		
academic studies exclusively	9,922	10,252
Increase330		•
Number of non-resident pupils pursu-		
ing academic studies exclusively	1,406	1,122
Decrease		
Number pursuing common school studies	1 F16	* 000
Decrease	1,516	1,299
Number pursuing English academic		
course	5,971	5,729
Decrease ,242	3,57 -	5,7-9
Number pursuing college preparatory		
course	4,024	4,318
Increase294		
Number pursuing training course for		
teachers	207	139
Decrease68	_	
Number studying higher mathematics.	11,406	11,422
Increase16		
Number studying English literature,	TO 200	x 2 26 x
rhetoric etc	12,290	12,361
Increase71 Number studying ancient and modern		
history	7,349	7,610
Increase261	7,049	7,020
Number studying the natural sciences.	5,829	5,463
Decrease		
Number studying modern languages	4,019	4,726
Increase707	•	
Number studying ancient languages	5,529	5,678
Increase149		
Number who were graduated the pres-		=
ent year	1,664	1,706
Increase42		

SUPERINTENDENT'S REPORT.		191
Number who intend to enter a Maine College	330	397
Number who intend to enter other colleges	89	101
schools	89	75
tions not named above	199	268
enter college	541	416
to enter college	696	788
enter college	439	499



## APPENDIX--I.

PUBLIC SCHOOLS.

#### COMMON SCHOOL STATISTICS.

### Compiled from Annual Returns of School Superintendents and Fiscal Returns of Municipal Officers, for the Year Ending April 1, 1907.

ANDROSCOGGIN COUNTY.

<u>,</u>															
Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Auburn Durham East Livermore Greene Leeds. Lewiston Lisbon Livermore Mechanic Falls Minot. Poland Turner Wales Webster	4,570 480 761 173 291 8,121 1,197 271 351 218 358 436 120 311	187 456 99 189 2,525 668 291 125 247 259 78 189	154	1,942 203 412 97 184 2,132 656 161 298 126 246 225 72 209	1,874 201 400 78 173 2,216 607 144 274 126 235 226 69 190	252 108 217 230 64 166	- - - - 136 - - - - -	1,806 173 346 81 155 1,700 620 131 234 99 209 1900 60 180	1,740 166 329 58 128 1,697 542 117 224 126 207 198 56 160	.39 .34 .46 .42 .50 .21 .49 .47 .67 .50 .58 .47 .50	2,128 239 485 122 189 2,597 704 189 298 135 272 287 209	12 9 9 12 12 - 12 10 10 10 10	8	15; 9 14 10 9 15; 11 9 10 10 9	9 10 11 10 8 11 13 8 12 10 10 8 8
Total	17,658	7,233	154	6,963	6,813	6,106	136	5,984	5,748	.25	7,946	10	8	11	9

#### ANDROSCOGGIN COUNTY-CONTINUED.

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates,	Number of teachers who attended summer schools.
Auburn Durham East Livermore Greene Leeds. Lewiston Lisbon Livermore Mechanic Falls Minot. Poland Turner Wales Webster	2,268 290 730 174 80 2,642 959 211 180 193 30 403 156 247	11 8 8 10 24 17 9 3 7 16 16 7 8	9 8 7 10 24 13 3 3 7 15 10 6 5	30 76 77 77 19 1 1 3 2 2 7 15 9 6 3	1 1 1 1 1	\$6,000 - - - - - 971 - - - - -	\$150,000 4,500 31,200 2,500 6,000 300,750 50,000 4,500 12,000 4,000 7,500 2,000 7,500	- - -	33 33 -2 5 1 - - 1 3	65 10 19 6 9 84 25 6 9 7 14 14 6 8	17 18 9 9 87 25 12 8 7 12 19 6	18 6 2 4 57 5 2 2 2 2	1 1 1 2 2 2	3
Total	8,563	176	151	122	2	\$6,971	\$583,650	12	21	282	302	135	29	18

PUBLIC SCHOOLS.

Towns.	mber of teachers who re attended teachers' etings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	rount paid for school erintendence.	mount of money voted 1 1906.	ess above bunt required aw.	s than the count required law.	A mount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	ount derived from al funds.	schc	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	alance unexpended pril 1, 1907.	alance over-expended pril 1, 1907.
_	Nui bav me	Av tea	Av tea exc	Ame	An in	Exc ame by 1	Les ann by J	Am	Per ass sch	Am tow Ap	An Sta Ap	Amou	Total	Tot ext sch to	Bal	Bal A pi
Auburn. Durham East Livermore. Greene Leeds. Lewiston.	3 8 -20 68	\$79 16 37 33 52 00 27 50 103 33	\$9 71 4 70 9 00 6 75 6 33 9 40	\$2,000 100 200 46 95 1,900	1,100 2,500 1,000 1,096 22,000	\$11,635 116 797 339 244 2,992		\$4 81 2 29 3 28 5 77 3 76 2 70	.003 .003 .001 9-10 .003 2-16 .003 2-16 .001 5-10	\$21,996 1,378 2,317 1,159 1,154 22,000	484 800 22,181	\$1,197 125 18 229	\$33,695 2,676 5,577 1,768 1,972 44,410	\$32,976 2,748 6,040 1,645 1,810 36,740	\$719 - 123 162 7,670	\$72 463
Lisbou Livermore. Mechanic Falls. Minot. Poland Turner Wales Webster	26 - 8 - 12 16 5	52 00 - 32 00 30 00	8 90 7 25 7 85 7 00 5 23 6 79 6 00 7 70	400 90 100 75 175 200 36 80	5,700 1,500 2,200 1,600 3,000 2,200 700 2,450	2,818 600 550 354 1,682 726 351 1,545	1 1 1 1 1 1 1	4 76 5 53 6 26 4 58 8 38 5 04 5 00 7 87	.002 4-10 .003 4-10 .002 5-10 .002 8-10 .003 3-10 .003 3-10 .003 3-10 .004 4-10	5,700 <sup>4</sup> 1,629 2,200 1,000 3,045 2,200 698 2,482	3,292 711 990 •486 836 1,217 312 918	90 - 155 154 56 23	9,109 2,430 3,190 1,641 4,035 3,473 1,033	9,162 2,432 3,380 1,793 4,273 3,756 1,057 2,757	- - - - - - - - - - - - - - - - - -	53 2 190 152 238 283 24
Total	241	\$51 66	\$7 32		\$68,442	\$25,049		\$3 87	.002 2-10	\$68,958	\$47,287		\$118,409	\$110,569		\$1,477

#### AROOSTOOK COUNTY.

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of Winter terms in weeks.
Amity. Ashland Bancroft. Benedicta Blaine Bridgewater Caribou. Castle Hill. Crystal. Dyer Brook Easton. Fort Fairfield Fort Kent. Frenchville. Grand Isle. Haynesville Hiersey. Hodgdon Houlton Island Falls. Limestone. Linneus Littleton.	133 667 152 153 372 427 1,830 214 175 494 430 1,400 1,275 615 494 103 66 364 1,611 456 51 51 51 51 51 51 51 51 51 51 51 51 51	87 407 105 84 209 238 730 107 87 81 287 670 612 300 318 16 6 289 282 283 283	102 - 405 - 76 - 274 257 - - - 87 165	85 383 82 90 182 228 977 106 86 669 578 164 238 50 - 224 895 332 328 328 341 160	78 293	64 323 92 67 168 198 687 77 69 232 25 22 268 57 36 198 705 239 236 -	777 - - 3177 - - - - 211 213 - - - - - - - - - - - - - - - - - - -	599 633 63 63 765 766 66 66 51 240 563 462 138 198 47 - 175 695 280 256 110 129	59 222 - 145 188 780 74 67 - 198 536 - 40 28 168 700 260 243 142 113	.45 .42 .50 .46 .40 .42 .34 .35 .35 .35 .37 .27 .25 .45 .43 .43 .43 .43 .43 .44 .48 .43 .48 .48 .48 .48 .48	106 409 119 90 258 269 1,014 112 148 82 310 358 646 310 353 76 49 250 907 351 351	10 10 9 - 10 9 10 9 9 8 8 10 8 12 12 12 12 12 10 7 9 9	8 9 - 10 - 8 - 12 12 - 10 12 - 12 - 12 - 12 - 12 - 1	10 12 11 - 9 10 10 10 9 8 8 12 8 8 12 10 0 8 10 - 9 11 10 10 10 10 10 10 10 10 10 10 10 10	9 8 8 116 11 100 100 9 7 7 8 8 11 10 100 110 111 8 12 14

			<del></del>												
Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Ludlow Madawaska Mapleton Mars Hill Masardis Monticello New Limerick New Sweden Oakfield Orient Perham Presque Isle Sherman St. Agatha Van Buren Washburn Westfield Weston. Woodland	219 481 186 322 335 66 222 1,611 323 130 651 834 478 142 131	-440 168 -152 219 111 -71 -775 210 711 3011 588 566 -74	81 300 -314 - - - 140 143 38 125 - - 62 205 - 221 80 - - 237	-179 277 145 260 95 -198 37 114 837 176 -302 498 138 800 73 196	67 -179 291 150 297 103 177 193 -9 812 173 72 143 479 263 69 65 214	326 135 131 189 90 - 52 - 599 174 52 247 453 50 - 64	56 300 -260 - - - - 107 109 30 97 - - 43, 159 - - 182 67 - - 185	-160 207 140 205 78 -141 22 297 654 147 -241 367 119 68 65 65 140	41 -163 242 145 251 77 120 153 -73 651 145 57 114 371 200 50 149	.44 .40 .48 .48 .63 .34 .35 .39 .40 .38 .29 .47 .28 .44 .45 .44	75 740 205 328 316 118 154 255 42 42 42 135 807 212 92 266 96 96 90 287	12 8 10 10 10 10 10 10 10 10 10 10 10 10 10	15 12 12 12 15 15 15 15 15 15 15 15 15 15 15 15 15	- S 100 112 110 110 110 110 110 110 110 110	10 12 14 14 9 9 11 8 8 6 9

PUBLIC SCHOOLS.

Caswell     151       Chapman     135       Connor     231       1	Number registered in summer term.	Number registered in fall term.	Number registered in winter term.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	A verage number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	A verage length of fall terms in weeks.	Average length of winter terms in weeks.
Cary     158       Caswell     151       Chapman     135       Conor     231       1	83 -	36 78	- 54	_	_	انہ		1			i i		
E	74 36 117 35 125 23 22 25 190 19 29 82 222 - 229 - 50 74 64 61 4 1 2t urns. 12 20 59 42	64 77 - 194 17 87 62 20 25 84	- 80 - - 195 18 - 35	61 61 - 103 92 18 194 - - 69 19 17 35 53 3 3	62 777 80 16 188 14 - 56	24 52 300 - 50 64 - 189 11 24 48 15 19 44 51 66	37 -51 190 12 -29 12 14 	.40 .32 .30 .41 .33 .38 .35 .52 .23 .45 .33 .32 .62 .38 .38 .35	36 118 94 149 149 27, 196 24 37, 139 22 31 98 65 7	9 10 10 11 12 10 12 10 10 12 10 10 10 10 10 10 10 10 11 11 11 11 11	10 8 8	24 10 8 8 10 9 12 10 10 10 8 11 10 10 10	10 10 6 14 5 9 10

PLANTATIONS.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in Winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	A verage number in winter terms.	Percentage of average attendance.	Namber of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
St. Francis St. John Stockholm Wade	318 186 239 98 411	183 - 111 67 164	199 118 114 -	199 - 110 73 126	- 112 113 -	145 - 101 59 120	180 68 110 - 122	175 - 98 53 90	- 56 105 -	.52 .33 .43 .57	318 121 148 73 256	- 10 - 9 11 12	10 12 10 -	10 - 10 9 12	12 9
Wallagrass	62 112	- 164 79	26 67	- 126 71	24	18	22 13	- 19	_ 15 _	.26 .29 .14	50 22	- 12 12	12 12 12	- 12	14
Total	24,135	11,271	4,831	11,546	9,669	9,145	3,812	9,152	7,752	.30	15,466	10	10	9	10

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
A mity Ashland. Bancroft. Benedicta. Blaine. Bridgewater. Caribou Castle Hill. Crystal. Dyer Brook. Easton Fort Fairfield Fort Fairfield Fort Kent Frenchville Grand Isle. Haynesville. Hersey. Hodgdon Houlton Island Falls. Limestone Linneus.	119 376 116 84 280 261 942 186 128 120 284 776 360 197 87 41 41 285 748 2188 368 252	5 12 4 4 6 9 23 3 7 7 7 7 4 10 26 6 18 13 8 4 4 2 2 2 10 11 11 13 13 14 14 15 16 16 16 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	4 10 4 4 4 2 9 21 17 7 6 4 9 2 21 15 10 8 8 3 2 9 10 0 3	31 133 11 - 22 122 4 4 50 33 4 4 33 11 55 32 9	- 1 	\$435 	\$1,500 10,800 800 1,000 2,600 3,200 44,000 2,500 2,400 14,200 49,600 9,000 1,500 1,800 800 4,100 61,000 10,000 13,000 5,500	3 3 - 1 1 1 - 2 2 - 2 - 2 - 2 - 2 - 2 - 2 -	3 - 2 - 3 - 2 - 3 - 1 - 1 - 1 - 6 1	44 122 44 44 77 99 100 66 44 111 129 99 21 21 20 88 11	11 29 77 3 4 11 29 20 4 10 3 2	3 14 2 - - 9 14 3 3 2 2 2 3 5	2 51 1 - 6 4 18 2 2 2 - 7 4 4 20 3 3 4 4 20	2 1 1 6 2 3 4 16 8 11 4 7

TOWNS.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Littleton Ludlow Madawaska Mapleton Mars Hill Masardis Monticello New Limerick New Sweden Oakfield Orient Perham Presque Isle Sherman Smyrna St. Agatha Van Buren Washburn Westfield Weston Woodland	306 116 408 64 328 34 270) 155 211 248 48 48 49 104 200 114 415 591 286 278	10 5 17 8 8 11 4 9 6 6 7 7 9 2 2 2 4 11 12 12 12	100 44 155 6 6 100 3 3 9 6 6 7 7 7 2 2 5 5 4 4 111 100 4 4 9 9	94 47; 44 - 33 99 55 - 33 177 81 44 55 12	1	\$300 	\$5,300 1,006 4,500 6,000 5,500 5,500 3,500 3,600 3,400 550 3,000 52,000 2,200 2,200 10,000 1,300 1,300 1,300	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	9 4 17 7 11 4 8 5 7 9 2 5 30 8 5 10 21 13 4 4 8	11 18 3 7 5 7 15 28 9 5 9 20	26 1 8 4	3 155 -   -   2 - 1 2 3 4 - 1	1 4 4 2 4 2 2 2 2 7

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PLANTATIONS.	Aggregate number of weeks of all schools.	Number of schoolhouses in town,	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Сом об зише.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Allagash. Cary Caswell. Chapman	56 90 56 97 132	3 3 3 5 6	- 3	3 2 - 2	_ _ _ _		\$570 1,200 600 1,100 350	- - - -		- 3 3 5	3 3 3 5 5 5		2 1 1 1	2 2
Cyr. E	138 40 180 34 63	5 2 5 2	3	- 2 1 3	-		1,000 700 2,800 900 500	- - - -	1 1 1 1	5 2 6 1	4 - 6 1	- 2 1 1	- 1	2 2
Hamlin Hammond. Macwahoc. Merrill Moro Nashville.	129 31 10 384 78 29	1 2 3 3	3 1 1 1 2 1	- 1 2 3	- - - - -	- - - - - - - \$100	1,200 500 600 900 700 475	- - 2	-	5 1 1 4 5	3 1 1 - 3 2		2 - 1 2 3	1 1 2 4
New Canada. Oxbow. Portage Lake. Reed. Silver Ridge. St. Francis.	14 84 10 30 120	2 2 4 1 5	2 2 3 1 5	1 2 3 1 3		-	2,000 4,000 3,600 500 1,000	- 2 2 1 1	- 1 2 - 1	2 2 2 2 - 4	2 2 3 1 4	1 3 1	1 2 1 1	1 4 1 3

PLANTATIONS.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer school.
St. John. Stockholm	87 81 101 208 26 36	3 3 5 6 1 2	1 3 5 5 1 1	- - 1 - 1,	- - 1 - 1	- - - \$250 - 250	\$500 3,500 1,000 2,500 516 600	- 1 - 2	- 1 - 1	3 2 6 4 1 2	3 2 6 4 1 2	3 1 1 2	1 1 1 1	1
Total	13,666	476	399	214	12	\$35,647	\$407,861	41	60	477	486	170	158	146

Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	Excess above amount required by law.	Less than the amount required by law.	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1966, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1907.
Amity Ashland Bancroft Benedicta Blaine Bridgewater Caribon Castle Hill Crystal Dyer Brook Easton Fort Fairfield Fort Kent Frenchville Grand Isle Haynesville Hersey Hodgdon Island Falls Limestone Limesus	5 16 5 10 4 5 25 24 11 - 3 - 5	28 00 27 20 32 00 50 00 20 00 32 00 36 00	8 12 7 00 8 03 7 07 7 00 8 50 8 50 8 80 5 75 5 28 5 50 7 00 6 75 6 75 8 00 9 50 9 28 8 90	\$30 200 25 25 75, 100 425 50 52 250 100 40 25 15 15 125 300 75	\$350 2,000 400 307 1,000 6,000 2,000 2,000 7,000 350 375 250 300 200 1,500 6,200 1,375 1,655	146 27 237 357 2,194 246 604 3,655 - - - 47 41 596 2,451 5 25 7 45		\$2 63 2 98 2 62 2 00 2 68 3 34 3 27 5 14 6 38 4 65 5 00 2 24 6 00 2 91 3 03 4 12 3 84 3 01 3 21 5 36	.002 8-10 .004 1-10 .007 .004 6-10 .003 2-10 .003 2-10 .006 3-10 .007 5-10 .007 5-10 .005 9-10 .004 9-10 .002 8-10 .002 8-10 .002 8-10 .002 8-10 .002 8-10 .003 4-10 .003 4-10 .003 8-10 .004 9-10 .005 3-10	\$172 1,983 407 357 1,144 1,383 7,214 734 797 563 2,000 7,538 350 390 115 1,709 1,711 1,457	\$375 1,640 456 412 1,037 1,115 5,212 600) 445 274 1,159 3,781 3,250 1,809 1,327 285 1,065 1,85 1,328 1,355 1,355	\$337 77 50 18 121 85 121 243 121 104 196 466 37 110 507 15 169 180 254	\$884 3,860 940 940 2,199 2,199 12,511 1,478 1,413 1,080 3,286 11,423 3,796 2,206 1,614 7855 350 2,831 9,952 2,831 3,218 2,831 3,218 2,831 3,218 2,831 3,218 2,831 3,218 2,831 3,218 2,831 3,218	890 794 1,777 2,479 11,305 1,419 1,242	- \$167 50 255 422 11,296 59 171 147 - 275 25 - 7 120	\$36 9 423 48 1,565 132 144

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	chers who teachers'	nale,	emale	chool	voted	Not less cents f inhab	or each		ttion n	from n ril 1, 1907.	from n ril 1, 1907.	ш	ces.	11y 1, 1906,	ed	q
Towns.	Number of teachers have attended teach meetings.	Average wages of male teachers per month, excluding board.	Average wages of freachers per week, excluding board.	Amount paid for se superintendence.	Amount of money vin 1906.	Excess above amount required by law.	Less than the amount required by law.	Amount raised per scholar.	Percentage of valuatic assessed for common schools.	Aniount available frotown treasury from April 1, 1906, to April	Amount avallabié fre State treasury from April 1, 1906, to April	Amount derived from local funds.	Total school resources	Total amount actually expended for public schools from April 1, 19	Balance unexpende April 1, 1907.	Balance unexpended April 1, 1907.
	<u> </u>				- 1			1,73					.			
Littleton Ludlow	14	<b>\$4</b> 0_00	\$7 00 7 25	\$100 30	\$1,600 500	\$835 185	-	\$5 22 4 58	.004 3-10 .004 5-10	\$1,607 583	\$S99 307	- <b>\$</b> 50	\$2,506 940	\$2,408 939	\$98	
Madawaska	10	24 00	5 75	50	325		_	4 16	.004 5-10	368	2,072	74	2,514	2,415	99	
Mapleton Mars Hill	3	24 00	7 50	81	700	18	_	2 21	.002 5-10	718	877	49	1,644	1,506	138	
Mars Hill	4	40 75	7 34	100	1,400	454	-	2 86	.003 7-10	1,503	1,405	65	2,973	2,779	194	
Masardis	5	44 00	8 00	35	800	450	-	3 65	.005 9-10	898	570	60	1,528	1,557	-	\$2
Monticello	4	41 00	6 50	90	1,066		-	2 21	.002 7-10	1,133	1,303	61	2,497	2,480	17	
New Limerick	5		7 20	85	800	320	-	4 30	.004 9-10	868	490	46	1,404	1,361	43	
New Sweden	-	28 00 40 00	7 16	50 80	700	6	-	2 17	.003 8-10	827	913	237	1,977	1,737	240	
Oakfield Orient	- 2	28 00	7 70 7 39	20	688 166	_	-	2 05	.006 6-10	989	932	448	2,369	2,003	366	
Perham		40 00	8 21	50	465	- 1	_	2 51 2 09	.002 3-10 .002 8-10	241 503	172 623	291 368	704 1.494	$\frac{561}{1.352}$	143 142	
Presque Isle		41 00	7 91	550	7,800	4,757	_ [	4 84	.002 3-10	7,536	4,401	452	12,389	12,229	160	
Sherman		40 00	8 62	88	1,000	216	_	3 09	.004 3-10	1,000	896	244	2,140	2,165	_100	2
Smyrna	6	- 1	8 00	30	600	271	- !	4 61	.004 8-10	615	387	30	1.032	1.012	20	-
St. Agatha	14	18 75	4 70	50	375	-	-	5 76	.003 1-10	639	1,783	7	2,429	2,492	_	6
Van Buren	1 2	40 00	6 77	79	2,000	498	-	2 39	.003 4-10	2,000	2,533	45	4,578	4,391	187	
Washburn	8		7 54	125	1,000	20	-	2 09	.003 5-10	1,577	1,151	122	2,850	2,937	- 1	8
Westfield	-	44 00	6 85	50	500	293	-	3 52	.003 3-10	436	393	28	857	968	-	11
Weston		20 00	6 65	30	320	26	-	2 44	.004 9-10	320	310	55	685	721		3
Woodland	1 7	36 00	6 27	110	1,050	173	-	2 70	.004 4-10	1,841	1,093	292	3,226	2,148	1,078	

### AROOSTOOK COUNTY-CONTINUED.

PLANTATIONS.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	Excess above amount required by law.	or each	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	A mount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1907.
Allagash. Cary Caswell Chapman Connor Cyr. E. Eagle Lake Garfield. Glenwood Hamlin Hammond Macwahoc Merrill Moro Nashville New Canada. Oxbow Portage Lake Reed	1 2 2 1 1 4 2 2 3 3 - 1	- - - - - - - - - - - - - - - - - - -	\$7 25 7 750 7 71 7 20 6 50 5 45 7 00 6 66 9 25 5 40 7 00 8 87 8 28 8 28 8 9 18	\$25 20 33 44 50 24 20 36 5 5 20 21 14 15 2 14 3 3	No 8320 294 350 200 104 200 400 160 152 150 130 260 100 100 100 500 400	8 22 1 24 - 28 307	- - - -	\$2 09 1 94 2 59 86 50 4 16 1 10 4 44 3 26 8 83 4 41 2 60 2 04 2 10 5 55 3 06 3 31 2 18	.008 8-10 .005 4-10 .004 6-10 .003 .001 .003 1-10 .002 8-10 .002 8-10 .002 -002 .002 5-10 .003 1-10 .003 1-10 .003 1-10 .003 3-10 .003 3-10	979 353 353 643 84 618 261 165 212 376 132 387 161 375 100 233	\$370 500 395 614 940 127 935 275 617 94 141 349 222 25 536 147 462 816	51 -50 124 75 -24 177 522 158 218 215 52 224 224	\$791; 1,479 799 967 1,633 3355 1,628 548 846 522 131; 954 452 73,93 604 1,112	\$758 516 806 956 778 317 1,593 409 473 792 282 437 816 681 185 786 589 952 1,664	\$33 963 11 855 18 35 127 54 240 138 267 15 160	\$7 2 <b>5</b> 6 83 47

APPENDIX.

### A mount available from town treasury from April 1, 1906, to April 1, 1907. A mount available from State treasury from April 1, 1906, to April 1, 1907. Not less than 80 A verage wages of female teachers per week, excluding board. Total amount actually expended for public schools from April 1, 1906, to April 1, 1907. voted Number of teachers who have attended teachers' meetings. cents for each Average wages of male teachers per month, excluding board. Amount paid for school superintendence. Percentage of valuation assessed for common schools. over-expended 1907. Total school resources. inhabitant. fromBalance unexpended April 1, 1907. Amount of money in 1906. Excess above amount required by law. Less than the amount required by law. Amount derived local funds. Amount raised per scholar. PLANTATIONS. Balance April I, 1 Silver Ridge..... 2 \$32 00 \$8 77 \$2 87 \$11 \$161 \$27 .004 4-10 \$238 \$262 -\$500 \$489 \$11 St. Francis.... 26 00 7 50 30 12 .001 6-10 342 880 **\$**38 296 150 1,260 964 8 33 .002 6-10 625 119 St. John..... 150 257 763 82 73 Stockholm.... 54 60 8 25 30 300 1 25 .002 757 302 70 147 460 517 1,059 Wade .... 6 72 50 400 4 07 423 312 183 .004 9-10 808 738 Wallagrass..... Westmanland..... 25 00 6 25 25 100 .001 5-10 162 1,328 52 1,542 1,417 125 24 7 54 .000 9-10 171 97 17 1 56 110 281 220 61 Winterville ..... 5 37 10 100 89 .001 1-10 125 304 429 400 29

\$72,884

\$2 72 .003 3-10

\$67,963 \$7,666 \$148,513

\$141,680

\$9,873 \$3,040

305 \$34 85

**\$7** 35

\$5,256

\$65,745 \$24,692

Total.....

AROOSTOOK COUNTY-CONCLUDED.

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Baldwin Bridgton Brunswick Cape Elizabeth Casco Cumberland Falmouth Freeport. Gorham Gray Harpswell Harrison Naples. New Gloucester. North Yarmouth Otisfield Portland Pownal Raymond	170 359 448 680 659 340 471 1246 186 330 173 152 15,267	112 403 714 84 - 219 252 383 374 - 140 209 106 112 7,488 97	122 - - 165 - 168 - - - - - - - - - - - - - - - - - - -	117, 396, 747, 84, 113, 218, 248, 373, 376, 161, 160, 140, 202, 93, 109, 7,927, 103, 135,	116 369 721 82 100 211 219 341 368 141 264 139 124 177 80 96 7,927	94 351 623 76 - 214 219 314 330 - 269 - 122 168 86 94 6,421 - 79	100 - - 152 - 149 - - - 6,421	98 356 626 78 79 208 221 314 332 139 260 141 124 158 80 92 6,593 83 114	82 318 600 71 74 205 198 256 388 130 217 119 116 135 73 79 6,593 62 92	.53 .466 .30 .36 .49 .58 .47 .43 .53 .46 .55 .64 .45 .55 .55	117 451 846 89 126 231 263 423 417 190 396 170 160 248 114 119 9,677 119	10 12 10 11 11 11 11 11 11 11 11 11 11 11 11	9 10 12 - 9	12 13 13 12 9 12 12 11 11 10 10 13 10 10 10 10	12 8 10 12 9 10 10 10 12 9 8 9 10 10 10 12 10 10 12 9 9

APPENDIX.

SCHOOLS.

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terins.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of Winter terms in weeks.
Scarboro Sebago South Portland Standish Westbrook Windham Yarmouth Total	2,714 474 650	504 94 1,244 241 1,202 304 352	- - - - - - - - - 8,089	302 \$8 1,256 234 1,214 306 371 	269 82 1,214 204 1,175 264 353	264 86 1,090 202 1,109 254 332	- - - - - - - - - - - - - - - - - - -	265 79 1,125 195 1,104 254 341 13,459	204 70 1,058 167 1,070 221 323 12,921	.56 .50 .52 .46 .40 .52 .51	350 97 1,316 278 1,405 333 384	12 10 12 11 10 10 10 11	- - - - - - 9	10 9 14 12 14 10 13	8 8 10 12 12 12 8 9

Towns.	Average number of weeks of school.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Baldwin Bridgton Brunswick Cape Elizabeth Casco Cumberland Falmouth Freeport Gorham Gray. Harpswell Harrison Naples New Gloucester North Yarmouth Otisfield Portland Pownal Raymond	170 492 678 140 127 393 363 448 607 261 441 261	66 14 23 4 8 8 9 9 12 12 12 9 10 10 12 5 10 37	5 12: 22: 4 4 8 8 - 11: 14: 10: 9 13: 9 10: 12: 4 9 377 6: 5	55 100 188 3 3 7 7 8 7 8 7 14 10 8 8 8 9 10 4 4 4 3 3 3 3 3 5 5 1	- 1 - 1 - 1 - 2 - 2	\$1,000 - 1,500 - - 3,250 - - - - -	\$2,500 26,000 80,000 4,500 1,600 20,000 19,600 4,000 12,500 5,500 6,300 4,000 4,000 800,000 3,000 5,000	- 1 - 1 	2 - 1	4 16 34 4 8 8 7 7 11 16 15 9 14 9 9 9 8 8 4 8 8 20 9 9 6 6	5 16 33 4 16 7 11	2 5 4 6 2 1 1 2 9	2 5 3 4 4 2 1 1 5 5 9 9 1 1 8 8 2 2 2	3 2 2 2 3 1 28

Towns.	Average number of weeks of school.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Scarboro Sebago, South Portland Standish. Westbrook Windham Yarmouth. Total	360 216 1,296 359 1,116 364 297	11 8 15 13 10 16 8	11 8 14 6 10 14 8	11 2 28 7 8 7 6	- 1 - - - 5	\$20,000 - - - - - - - - - - - - - - - - -	\$32,000 2,500 70,500 5,000 100,000 17,000 \$1,258,000	1 1 5 1 1 29	1 - 1 1 5 - - - 37	12 8 34 9 33 16 - 508	11 8 41 9 34 16 1 554	6 3 34 1 277 1 3 295	4 22 2 8 2 3 110	5 8

Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	Excess above amount required by law.	oreach	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1907.
Baldwin Bridgton Brunswick Cape Elizabeth Casco. Cumberland. Falmouth Freeport. Gorham Gray Harpswell Harrison Naples New Gloucester. North Yarmouth Otisfield Portland Pownal	15 35 6 2 8 12 17 18 - 16 5 4 4 4 6 6 255	28 00	\$7 20 87 28 8 7 28 9 87 6 62 8 36 8 36 8 20 7 43 9 56 8 20 7 7 51 8 32 6 25 6 25 13 50 6 22	$\begin{array}{c} 200 \\ 74 \\ 2,250 \end{array}$	\$800 4,800 6,100 1,000 1,000 1,404 2,500 4,000 1,300 1,400 1,100 1,400 1,400 1,400 1,400 1,400	\$143 2,506 655 290 374 281 1,291 1,629 1,968 86 1,100 625 450 870 486 814 1,310		\$4 67 6 59 3 05 4 80 5 88 3 91 5 58 5 14 6 07 3 82 5 30 5 69 5 91 5 47 9 21 12 40 6 32	.002 2-10 .003 3-10 .001 6-10 .001 1-10 .003 5-10 .001 8-10 .001 8-10 .002 6-10 .002 6-10 .002 3-10 .003 2-10 .003 2-10 .003 1-10 .005 7-10 .003 7-10	\$1,040 5,178 6,100 1,321 943 1,873 2,514 3,591 4,255 1,348 2,500 1,573 1,038 4,076 795 1,400 189,426	\$454 2,022 5,367 559 1,021 1,289 1,859 1,859 1,325 664 528 949 522 459 42,185	\$72 85 257 -138 110 3 -4 68 -159 -258 186 90 1,445	\$1,566 7.285 11,724 1,850 1,622 3,004 3,906 5,450 6,245 2,412 3,825 2,396 1,566 5,283 1,503 1,949 233,056 1,448	5,430 5,708 2,310 3,841 2,335 1,627 2,623 1,506 1,921	5523 58 20 537 102 61 2,660 2,660 96	\$280 34 935 2 8 16 61

SCHOOLS.

	s who hers'	nale 1,	emale	chool	voted	Not less cents f inhab	or each		valuation m mon	from n ril 1, 1907.	from n ril 1, 1907.	from	.ces.	ally c 1, 1906,	ed	pe
Towns.	ber of atter tings.	erage wages of me chers per month, luding board.	erage wages of f chers per week, cluding board.	Amount paid for sc superintendence.	mount of money '	Excess above amount required by law.	ss than the rount required law.	ount raised scholar.	centage of sassed for co	ount available n treasury fror il I, 1906, to Ap	unt available e treasury froi il 1, 1906, to Ap	unt derived funds.	school	tal amount actually pended for public hools from April 1, 19 April 1, 1907.	alance unexpende pril 1, 1907.	ance unexpended
	Num have mee	Ave:	Aver feacl excli	Sup	A m	Exc am by	Les ann by ]	Δm	Perca asses schoo	Am tow Apr	Amc State Apri	Amol	Total	Total exper schoo to Ap	Bal A pi	Balan
saymond	_	<b>\$3</b> 6 00	\$7 33	\$65	\$1,000	\$342	_	<b>\$4</b> 65	.004	\$1,056	\$595		\$1,798	\$1,932	_	\$1
carporo	! 10	36 00	8 02 5 54	110 75	2,000 800	508 339		4 65 5 19	.001 7-10 .004 6-10	2,329 896	1,222 409	-,	3,551	$3,541 \\ 1.279$	\$10 44	
ebagoouth Portland	50	66 67	9 51	1,000	19,569			10 27	.004 6-10		5,190		1,323 25,503	16,551	8,952	
andish	7	31 33	7 79	150	2,000			4 98	.002 7-10	2,078	1,184		3,355	3,397	-,,,,,,,	
estbrook	19	114 81	10 26	900	11,100			4 09	.002 4-10	11,100	7,548		18,659	18,502	157	
/indham	4	50 00	8 58	190	3,625	2,082		7 62	.003 3-10		1,289		5,099	5,089	10	
armouth	14	60 00	7 38	400	2,700	881	-	4 15	.001 8-10	2,917	1,820	105	4,842	4,592	250	
Total	513	\$49 24	\$8 06	\$8,695	\$268,824	\$188,170		\$9 05	.003 2-10	\$274,070	\$82,371	\$3,707	\$360,148	\$328,995	\$32,668	\$1,

### FRANKLIN COUNTY.

															<del>-</del>
Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Avon Carthage. Chesterville Eustis. Farmington Freeman. Industry. Jay Kingfield Madrid New Sharon New Vineyard Phillips. Rangeley Salem Strong. Temple Weld Wilton	190 152 781 791 143 904 247 93 240 132 403 285	58 65 98 100 498 54 98 470 169 69 161 77 	- - - - - - - - - - - - - - - - - - -	577 766 99 899 6400 555 111 4300 1711 72 155 67 242 189 34 1366 52 118 306	25 47 87 58 487 - 452:151 71 112:64 196 154 30 132:- 34 265	162 17 137 64		46 62 90 70 467 40 80 374 153 18 130 59 199 163 324 125 377 99	199 62 488 4447 - 3400 1433 177 833 511 167 187 187 184 - 23	.33 .66 .41 .45 .55 .55; .55; .42 .61 .18 .48 .48 .48 .47 .54 .53 .62 .44 .44 .44 .44 .44 .44 .44 .44 .45 .46 .47 .47 .47 .48 .48 .48 .48 .48 .48 .48 .48 .48 .48	67 65 101, 105 669 71 1119 520 202 82 190 77 287 241 37 154 66 61 141	99 99 100 100 88 88 99 -100 88 89 -110 80 90 111	10	12 8 9 100 101 112 155 11 112 5 8 8 9 100 100 111 123 100 101	11 10 10 8 8 10 7 12 8 10 10

PLANTATIONS.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Namber registered in summer terms.	Number registered in fall terms.	Number registered in Winter torms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Coplin Dallas Lang Rangeley Sandy River Total	32 67 32 19 18 5,077	$ \begin{array}{r}     13 \\     45 \\     \hline     17 \\     12 \\     \hline     2,628 \end{array} $	- - 26; - - 463	15 37 23 17 12 3,203	15 - 8 18 - 2,406	11 14 16 11 2,101	23 - - 401	$ \begin{array}{r}     13 \\     16 \\     23 \\     15 \\     10 \\ \hline     2,432 \end{array} $	13 20 6 8 1,870	.39 .23 .65 .65 .52	18 46 26 19 15 3,659	10	12	11 10 12 11 8 ———————————————————————————————	8 10 8 9

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Avon. Carthage Chesterville Eustis. Farmington Freeman Industry Jay. Kingfield Madrid New Sharon New Vineyard Phillips. Rangeley Salem. Strong Temple Weld. Wilton	122 103 189 139 490 40 111 640 210 1210 139 264 227 32 120 94 143 410	5 6 11 5 12 7 9 14 3 3 4 9 5 5 1 1 6 4 11	5 4 4 5 12 6 6 8 8 10 3 3 4 4 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 - 5 5 8 3 3 5 7 2 2 4 7 3 3 8 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	\$1,076 - \$1,076 - - - 5,280 - 1,200 - -	\$1,300 2,500 2,000 5,000 68,000 900 2,100 20,000 12,500 1,200 8,000 2,500 13,812 13,000 1,350 8,400 1,200 5,000 25,000	1 1 4 4 - 3 3 - 3 - 2 2 2 2	- 1 - 1	53 77 25 25 4 88 17 6 6 4 9 6 6 10 8 12	5 4 4 7 7 5 5 6 4 4 9 9 9 4 4 9 9 5 10 12 2 3 4 4 3 3 6 6 10	3 -	1 1 1 4 1 1	2

SCHOOLS.

PLANTATIONS.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers cmployed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates,	Number of teachers who attended summer schools.
Coplin Dallas Lang Rangeley Sandy River	28 43 48 58 26 3,970	1 2 2 2 2 2 2 152	1 2 2 2 2 1 118	1 2 2 1 1 1	- - - 1 - 4	\$1.300 \$8,806	\$250 700 2,000 1,500 1,500 \$109,712	13	- - - - - - 16	1 2 2 2 1 151	2 2 2 2 2 2 160	63	16	3

Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	Excess above amount required by law.	or each	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1907.
Avon Carthage Chesterville. Eustis. Farmington Freeman Industry Jay Kingfeld. Madrid New Sharon. New Vineyard Phillips Rangeley. Salem. Strong Temple. Weld	238 44 - 66 - 4137 137 138 22 22	\$37 74 43 00 34 00 45 50	\$6 12 6 13 7 500 8 500 6 500 5 580 5 7 00 6 8 75 7 12 9 00 6 00 6 00	\$40 48 50 40 20 30 36 340 60 60 60 7 67 110 110 7 67 13 81	\$500 500 1,000 3,500 3,500 4,600 1,100 645 1,650 1,660 1,600 386 1,000 2,800	\$142 233 433 351 870 52 158 2,394 546 239 441 178 531 831 810 340 71		\$4 42 6 25 5 26 4 59 4 48 4 67 3 49 5 08 4 45 5 37 5 00 4 88 4 09 5 61 2 96 4 28 4 10 5 12 5 34	.003 .003 1-10 .003 8-10 .003 3-10 .003 3-10 .001 8-10 .002 6-10 .002 1-10 .005 8-10 .005 8-10 .002 3-10 .002 3-10 .002 3-10 .003 3-10 .003 3-10 .003 3-10 .003 3-10 .003 3-10 .003 3-10	\$626; 540; 1,030 597; 4,913 426; 739; 4,660; 1,307; 500; 747; 1,956; 1,660; 304; 709;		\$16 \$99 185 715 - 82 179 35 55 9 145 114 - 80 2	\$961 844 1,334 1,227 7,813 661 1,121 6,809 2,144 784 1,947 1,140 3,185 2,450 4288 1,349 697	\$954 932 1,591 1,195 6,609, 625 1,106; 6,399 2,080 1,140 2,934 2,511 361 1,526 6,639 3,841	\$7 - - - - - - - - - - - - - - - - - - -	\$88 57 52 177

### FRANKLIN COUNTY-CONCLUDED.

PLANTATIONS.	Number of teachers who have attended teachers, meetings.	erage schers cludin	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	Excess above amount required by law.	or each	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1967.
Coplin	-	- - - - - \$38 15	\$7 00 7 86 6 07 9 82 7 23 \$7 33	13 48 21 5	\$100 117 45 75 100 \$24,104	-	\$20 24 3 - \$47	\$3 12 1 74 1 40 3 94 5 55 \$4 74	.000 7-10 .000 9-10 .000 5-10 .090 2-10 .001	492 259 989 129	\$63 261 222 57 60 \$13,858	\$69 101 554 - \$2,973	\$423 753 582 1,600 189 \$44,699	\$327 453 397 697 243 \$40,774	\$96 300 185 903 - \$4,353	54 \$428

### HANCOCK COUNTY

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Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring term.	Number registered in summer term.	Number registered in fall term.	Number registered in winter term.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in Winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Amherst. Aurora. Bluehill. Brooklin. Brooksville. Bueksport. Castine. Cranberry Isles. Dedham. Deer Isle Eastbrook. Eden. Ellsworth. Franklin. Gouldsboro. Hancock. Isle au Haut. Lamoine. Mariaville. Mt. Desert. Orland. Otis. Penobscot.	966 422 510 2599 360 553 234 97 104 764 764 1,20 1,397 340 238 62 148 60 535 338 338 330	74 -308 -318 -171 -239 -395 -136 -67 -63 -438 -61 -761 -249 -249 -33 -88 -51 -318 -219 -32 -32 -32 -32 -33 -33 -33 -33 -33 -34 -34 -34 -34 -34	783	699 311 306 164 214 368 124 71 699 401 544 779 804 260 233 147 32 90 341 206 13 185	48 19 266 153 199 348 123 69 - 410 - 720 802 83 200 101 36 55 - 314 155 16 184	61 -263 150 174 338 126 55 381 50 684 -223 212 138 30 75 50 266 188 11 206	703	555 300 2644 144 312 116 62 59 335 444 675 760 229 76 283 1633 1633 1633 1633 1633	41 17 227 117 170 286 115 60 - 337 - 658 747 72 173 85 33 42 - 263 126 121 184	.54 .65 .49 .52 .48 .56 .54 .45 .65 .54 .45 .45 .45 .45 .45 .45 .47 .43 .43 .43 .43 .43 .43 .43 .43 .43 .43	69 37 353 205 260 438 140 92 73 451 61 271 281 17 96 54 349 220 61 62 17	10 11 10 10 10 10 11 10 9 11 10 10 8 8 8 10 11 10 9 9 9 11 10 9 9 11 10 10 10 10 10 10 10 10 10	16	10 9 9 9 9 10 9 9 10 11 10 10 10 11 11 10 8 8 9 9 11 11 10 9 9	100

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APPENDIX.

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms,	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms,	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Sedgwick Sorrento. Southwest Harbor. Stonington Sullivan Surry. Swan's Island Tremont. Trenton Verona Waltham Winter Harbor.	337	167 29 133 436 207 156 125 221 62 31 36		152 28 122 434 182 160 133 222 69 34 41 103	145 23 134 419 194 113 134 219 - - 72	131 25 112 371 178 138 110 185 49 8 33		135 24 162 368 157 138 122 186 58 9 34	125 19 118 375 168 93 115 196	.51 .51 .45 .55 .49 .50 .52 .46 .42 .11	176 31: 143: 448: 207 163: 145: 228: 74: 34: 41: 119	9 10 9 10 10 8 10 8 10 10 10 10	1	8 10 10 10 10 8 8 9 12 10 12 8	11 12 10 6 8 7 9
PLANTATIONS. Long Island	12 25	56 5 9 17		57. - 7 20	- 56 - 4 16	56 5 3 17		57 - 5 15	- 56 - 4 - 14	.71 .55 .33 62	70 6 9 20		- - - -	S 10 10	8 6
Total	11,005	6,091	770	6,764	5,821	5,261	738	5,862	5,105	.38	7,565	ţ	9	9	8

UBLIC SCHOOLS.

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of fenale teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended; summer school.
Amherst Aurora Bluehill Brooklin Brooksville Broksport Castine Cranberry Isles Dedham Deer Isle Eastbrook Eden Ellsworth Franklin Gouldsboro Hancock Isle au Haut Lamoine Mariaville Mt. Desert Orland Otis Penobscot	104 44 532 232 222 415 274 30 108 512 80 684 791 256 112 279 9	18 8 8 13 4 4 4 6 6 6 15 4 14 20 8 9 7 7 2 2 5 5 5	1 2 13 8 8 13 4 4 3 5 5 15 4 14 12 7 7 7 5 5 5 5 9	1 - 10 5 8 10 10 10 15 15 15 15 15 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	1		\$800 500 7,000 5,000 4,000 18,000 2,000 2,000 450 10,000 4,000 6,500 600 3,200 25,000 11,200 800 3,600	1 1 2 2 2 2 1 1 - 1 1 - 1 1 - 1 1 1 1 1	1 - 7 - 1 - 2 2 2 2 2 1 1 1 - 1 1 1 1 - 1 - 1	4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 8 8 100 155 150 150 150 150 150 150 150 150	2 2 2 1 3 4 4 4 4 4 4 5 1 1 1 1 2 2 1 1 1 2 2 1 1	10 51 - 3 3 4 1 17 24 1 4 - 3 2 2 2 2	12 10 7 2 2 2 19 6

APPENDIX.

### HANCOCK COUNTY-CONTINUED.

TOWNS.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring term.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Sedgwick Sorrento Southwest Harbor Stonington Sullivan Sullivan Swan's Island Tremont Trenton Verona Waltham Winter Harbor	223 51 186 350 234 176 162 286 88 60 48 75	9 3 4 5 6 8 3 9 6 4 2	72245683753221	52 1 56 77 87 82 21	- 1 1 - - -	- \$4,493 9,542 - - - - - - -	\$3,500 4,400 10,700 30,000 5,600 4,000 11,000 3,500 1,200 1,600 3,000	2	1 1 4 - 2 - 1 2	9 26 11 7 8 6 11 4 3 2	11 5 12 7 9 7 10 2 3 2 3	3 - 24 4 3 1 22 5 2 1	- 7 2 5 2 3 1 5 1	5 1 1 8 1 1 1
PLANTATIONS. Long Island. No. 8. No. 21. No. 33.	46 10 29 26	2 1 1 1	1 1 1 1	1 1 1	- - -	- - -	1,000 500 500 500	- - -	- - -	2 1 - -	- 3 1	_ 1	1	
Total	8,034	257	232	183	3	\$20,035	\$301,950	14	34	292	297	101	112	98

Towns.	r of teachers who tended teachers' gs.	se wages of male se per month, ing board.	ge wages of female its per week, ling board.	t paid for school itendence.	t of money voted	cents for inhab		sed	tage of valuation d for common	unt available from treasury from 11, 1906, to April 1, 1907.	t available from easury from 1906, to April 1, 1907.	t derived from nds.	school resources.	amount actually ded for public s from April 1, 1906, il 1, 1907.	e unexpended , 1907.	ce over-expended 1, 1907.
	Number of have atte	Average v teachers p excluding	Average teachers excluding	A mount superint	Amount in 1906.	Excess gamount by law.	Less the	Amount rai per scholar.	Percenta assessed schools.	Amount town tre April 1, 1	Amoun State tr April 1,	Amount der local funds.	Total sc	Total an expende schools to April	Balance April 1,	Balance April 1,
Amherst Aurora Bluehill Brooklin Brooksville	- 1 13	- \$28 33 29 50 40 00	\$4 87 6 50 6 36 7 37	\$23 10 235 75	\$325 140 2,000 800 939	\$34 18 538 51	- - -	\$3 38 3 33 3 92 3 08	.004 .003 .003 3-10 .063 9-10	\$334 323 1,890 857	\$268 121 1,568 755	\$74 75 175 26	\$676 519 3,633 1,638	\$647 498 3,665 1,562	\$29 21 - 76	\$32
Castine	5 3 2	45 00 36 00	8 03 8 40 9 16 7 50 6 10 8 00	300 80 50 38 425	3,400 2,650 1,000 350 2,400	1,529 1,910 701 88 762	- - -	2 60 6 50 11 32 10 30 3 36 3 14	.003 4-10 .003 5-10 .004 8-10 .004 8-10 .003 4-10 .005 9-10	939 3,400 2,820 909 350 2,400	1,095 1,569 639 254 309 2,074	106 50 - 69	2,034 5,075 3,509 1,163 728 4,474	1,990 4,861 3,332 1,203 734 4,413	214 214 177 - 61	40 6
Eastbrook Eden Ellsworth Franklin Gouldsboro	33 27 9 5	28 00 87 00 36 00 35 33 36 00	6 50 10 70 8 30 7 86 7 50	18 1,350 550 100 90	250 11,000 4,500 1,300 1,200	52 7,497 1,062 339 193	- - - -	3 62 9 01 3 22 3 40 3 52	.004 7-10 .001 7-10 .002 2-10 .003 7-10 .003 2-10	250 9,342 4,526 1,412 962	227 3,071 3,909 1,046 932	24 113 - 14	501 12,526 8,435 2,458 1,908	543 13,300 8,266 2,417 2,109	- 169 41	42 774 201
Hancock Isle au Haut Lamoine Mariaville Mt. Desert Orland	- - 5 - 8	36 00 - 32 00 - 40 00 28 00	8 32 8 10 7 77 6 00 9 42 7 00	67 100 50 20 286 120	900 550 580 300 4,000 1,200	180 404 105 126 2,720 200	-	3 78 8 87 3 91 5 00 7 47 3 55	.002 9-10 .006 7-10 .003 1-10 .005 8-10 .002 1-10 .004 3-10	789 561 565 300 4,406 1,200	741 154 437 180 1,419 946	29 - 7 55 -	1,559 715 1,009 535 5,825	1,602 714 993 531 5,422	1 16 4 403 185	43
Otis	ī		8 28	8	225		_	6 81	.006 1-10		940	173 33	2,319 903	2,134 378	185 525	

APPENDIX.

	teachers who	of male nth,	female t,	school	voted	inhab	or each itant.		of valuation common	e from om pril 1, 1907.	e from om pril 1, 1907.	from	resources.	ually olic il 1, 1906,	ided	peq
	₩ă.	wages per mo	e wages of f s per week, ng board.	paid for indence.	t of money	Excess above amount required by law.	ian the t required	mount raised er scholar.	tage of val	unt available fro treasury from 11, 1906, to April	it available from reasury from , 1906, to April 1, 1	lerived ls.	school reso	Total amount actually expended for public schools from April 1, 1907.	ce unexpended 1, 1907.	ce unexpended 1, 1907.
	Number have atte meeting	Average teachers excluding	Average teachers excludin	Amount superinte	Amount in 1906.	Excess amoun by law	Less than amount 1 by law.	A moun per sch	Percentage o assessed for c schools.	Amount a town tres April 1, 19	Amount a State trea April 1, 19	Amount o	Total s	Total a expend school to Apr	Balane April 1	Balanc April 1
Penobscot		\$40 00	\$7 17 7 27	\$115 84	\$1,125 900 450	\$200 178 356	-	\$3 75 3 52 10 22	.004 2-10 .004 1-10 .001 7-10	\$1,154 1,131 474	\$841 726 124		\$2,137 1,911 598	\$2,179 1,940 515	- - \$88	\$42 29
Sorrento	8 12	40 80	9 00 8 50 8 59 8 42	15    85    300    1001	1,400 2,100 1,200	782 373	-	5 85 3 16 3 56	.003 4-10 .005 3-10 .003 5-10	1,651 2,132 1,223	703 1,828 899	118	2,472 3,960 2,122	2,231 3,376 2,165	\$83 241 584	43
Sullivan Surry Swan's Island	7 3 10	45 00	7 16 9 00 7 75	100 100 85 150	800 845 1,500	80 239	- \$108	3 27 3 73 3 69	.004 1-10 .006 3-10 .005 8-10	727 857 1.809	713 603 1,112	96	1,536 1,460 2,996	1,535 1,473 2,576	1 - 420	13
Tremont Trenton Verona Waltham Winter Harbor	3 - 2 3	44 00 40 00 - - -	7 00 5 33 8 50 9 84	37 12 3 72	500 232 250	133 45 96 143	-	3 96 4 00 3 96 3 39	.003 7-10 .003 4-10 .003 1-10 .001 2-10	506 239	357 179 134 511	- 56	863 418 411 1,111	822 398 422 1,090	20 - 21	11
PLANTATIONS. Long Island No. 8 No. 21 No. 33	- 1 1		7 55 6 00 6 00 7 00	- 5 - 5	300 110 150 68	161 96 104 2	- - -	3 78 12 22 12 50 4 48	.001 1-10 .004 5-10 .003 8-10 .001 2-10	1,185 114 223 162	219 30 33 72	- 1	1,404 144 256 234	434 129 196 205	970 15 60 29	
Total	186	<b>\$</b> 39 34	\$7 64	\$5,250	\$52,539	\$21,602	\$108	\$4 77	.002 8-10	\$53,719	<b>\$</b> 30,892	\$1,564	\$86,175	\$83,000	\$4,451	\$1,276

### KENNEBEC COUNTY

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Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring term.	Number registered in summer term.	Number registered in fall term.	Number registered in winter term.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Albion Augusta Belgrade Benton Chelsea China Clinton Farmingdale Fayette Gardiner Hallowell Litchfield Manchester Monmouth Mt. Vernon Oakland Pittston Randolph Readfield Rome Sidney	298 231 320 336 201 171 1,491 735 253 146 313 232 559 257 263 200	183 1,456 176 165 - 186 146 109 106 816 475 148 88 173 151 365 144 167		195 1,500 182; 158; 155 187 140 119 99 859 494 144 482 164 147,7 344 147,7 346 173 150 79 960	111 1,420 157 151 142 112 112 - 814 474 119 72 146 142 323 113 174 137	159 1,273 1,51 135 154 157 136 97 92 774 460 130 77 144 127 289 106 140 113 69 132		164 1,266 159 126 152 152 107 104 88 88 789 440 131 11 140 110 293 119 154 120 533 123	94 1,255 143 123 123 126 92 730 451 110 322 114 279 119 110	.59 .37 .56 .42 .61 .48 .38 .48 .52 .51 .48 .41 .49 .50 .51 .39 .56 .57 .52	209 1,611 218 197 155 196 174 148 121 932 543 152 96 187 151 387 164 191 155 84	10 11 10 10 10 10 10 10 12 12 10 10 12 10 12 10 9		. 100 14 10 10 10 10 12 10 14 12 14 14 10 10 10 13 83 13 14 14 16	77 11 8 77 77 10 10 10 10 77 10 9 9 11 10 10 10

APPENDIX.

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### KENNEBEC COUNTY-CONTINUED.

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in Winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Vassalboro Vienna Waterville Wayne West Gardiner Windsor Winslow Winthrop Unity Pl Total	3.270	261 72 1,217 107 104 - 345 13 7,544	- - - - - 252 - - - - - - - - - - - - -	246 71 1,379 81 99 94 272 321 14 8,253	222 52 1,284 72 80 97 258 285 11	228 63 1,130 93 88 301 14	77 - - - 208 - - - 285	210 62 1,280 74 92 72 226 272 11 7,180	1,180 62 94 75 213 236 10 6,048	.47 .53 .36 .49 .60 .44 .30 .47 .76	315 75 1,473 95 113 112 281 356 13	10 9 11 - 10 9 - 10 8	- - 10 - 10 - 10	10 8 14 10 10 9 13 14 8	10 9 11 8 8 6 11 6 8

### KENNEBEC COUNTY-CONTINUED.

Towns	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Albion Augusta Belgrade Benton Chelsea China Clinton Farmingdale Fayette Gardiner Hallowell Litchfield Manchester Monmouth Mt. Vernon Oakland Pittston Randolph Readfield Rome Sidney	247 1,656 252 243 250 220 324 144 154 458 226 120 308 216 468 270 144 240 215	9 26 111 8 9 10 14 4 3 8 8 13 9 111 7 7 10 10 8 8 12 2 2 7 6	7 20 10 10 7 9 9 9 3 3 8 8 11 9 9 5 5 10 7 7 10 2 2 7 6 6	4 200 88 88 100 33 33 33 111 4 5 88 77 70 22 66 11	1		\$4,000 154,354 7,000 7,000 4,000 5,000 11,000 4,100 4,389 40,425 30,000 10,000 4,500 18,000 5,000 4,300 2,500 2,500 2,000 3,000	2 4 4	2 4 1 1 1 1 2 2 2 2 2 1	77 511 9 9 9 9 10 10 11 1 5 7 22 2 10 8 8 11 9 5 5 8 8 5 5 8	13 6	- 4 3 1 20 4 - 4 1 7	22 38 82 21 166 76 11 42 11 42	8 1 12 3 4 3 9 4 1 1 1 4 12

### KENNEBEC COUNTY-CONTINUED.

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer school.
Vassalboro Vienna Waterville Wayne West Gardiner Windsor Winslow Winthrop Unity Pl Total	330 100 1,548 113 168 150 382 314 24		10 4 77 4 6 8 14 7 1	6 3 7 6 6 4 10 7 1	1 2	\$40,000 - - - - - - - - - - - - - - - - -	\$7,000 1,000 96,000 3,000 3,800 4,000 20,000 10,000 400 	2 - 2 - 2 - 16	2 1 - 1 - 2 - - 22	9 4 47 4 6 7 12 10 1	9 3 47 4 6 6 12 9 1	5 14 2 - 6	1 57	26

# PUBLIC SCHOOLS.

### KENNEBEC COUNTY-CONTINUED.

Towns.	umber of teachers who ave attended teachers' leetings.	Average wages of male teachers per month, excluding board.	wages of female per week, g board.	id for school lence.	money voted	cents for inhab	itant.		of valuation r common	unt available from treasury from 1, 1906, to April 1, 1907.	available from asury from 906, to April 1, 1907.	erived from	l resources.	nt actually or public n April 1, 1906,	unexpended 1907.	over-expended 1907.
	Number of have attendmeetings.	Average writeachers pee	Average we teachers pe excluding b	Amount paid for superintendence	Amount of in 1906.	Excess aboramount required by law.	Less than the amount required by law.	Amount rais per scholar.	Percentage cassessed for schools.	Amount ave town treasu April 1, 1906	Amount availat State treasury f April 1, 1906, to	Amount der local funds.	Total school	Total amount actually expended for public schools from April 1, 1907.	Balance une April 1, 1907	Balance ove April 1, 1907
Albion Augusta Belgrade Benton Chelsea	50 15 14		10 00 7 00 6 74	\$70 525 100 90 55	\$1,500 9,346 1,500 1,000	\$798 654 122 turns.		\$6 43 2 76 5 63 3 33	.003 9-10 .001 2-10 .003 2-10	\$1,367 13,136 1,518 1,223	\$667 9,135 791 780	-	2,309	25,161 2,318	- \$177	\$63 9
China Clinton Farmingdale Fayette Gardiner	10 2 2 1 30	28 00 88 88	6 68 7 35 8 00 6 50 10 00	100 125 58 35 400	1,380 1,800 1,200 900 7,500	276 682 522 452 3,099	- - - -	4 31 5 35 5 97 5 26 5 02	.002 5-10 .003 .002 1-10 .003 9-10 .002 4-10	1,496 1,800 1,257 998 7,500	832 979 512 437 4,009	22 - - -	1,769 1,435 11,509	2,879 1,844 1,393 11,447	31 - 42 62	78 75
Hallowell Litchfield Manchester Monmouth Mt. Vernon Oakland	5 4 11	22 00 34 00 - -	6 50 8 00 6 93 6 58 8 35	40 100 82 200	2,800 1,100 900 1,500 1,000 2,500	629 254 486 511 275 970	-	3 80 4 34 6 16 4 78 4 31 4 47	.001 9-10 .003 .003 .002 3-10 .002 9-10 .002 5-10	2,800 1,215 1,060 1,686 1,235 3,993	1,992 713 434 863 578 1,358	13 6 2 27	1,500 2,551	2,467	113 122 84 46 290	
Pittston Randolph Readfield Rome	1 9	24 64 - 24 00	6 15 8 20 8 00 6 00		1,200 862 900 400	258 105 64	- - -	4 66 3 27 4 50 3 20	.002 5-10 .602 8-10 .001 8-10 .003 8-10	1,262 548 1,299 331	747 763 816 326	25 139	2,009 1,336	1,966	43 - 191 -	560 61

### KENNEBEC COUNTY-CONCLUDED.

									,							
Towns.	Number of teachers who have attended teachers' meetings.	A verage wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	cents f	Less than the amount required by law.	raised lar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1907.
Sidney Vassalboro Vienna Waterville Wayne West Gardiner Windsor Winslow Winthrop Unity P! Total	47 44 44 55 177 5	40 00	6 67 10 81 7 75 6 80 6 75 7 75 8 60 5 08	1,500 51 60 55 168 200	700 1,000 800 3,900 2,500 125	1,850 175 14,418 134 446 174 2,078 830 85	-	\$6 52 7 59 4 76 6 72 4 85 6 45 4 56 5 54 4 43 8 33 \$4 78	.003 5-10 .003 3-10 .003 9-10 .003 4-10 .002 9-10 .003 2-10 .003 2-10 .001 6-10 .001 9-10 .007 8-10	530 22,900 724 1,015 839 5,491 2,562 125	\$603 1,897 271 8,772 415 470 492 1,981 1,568 47	239 664 41 18 - 199 7	5,228 801 31,436 1,180 1,503 1,331 7,472 4,329 179	\$2,188, 4,961 761 29,953 1,153 1,479 1,413 6,177 3,652 151 \$128,485	\$102 267 40 1,483 27 24 - 1,295 677 28	\$32 \$928

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms,	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Appleton Camden Cushing Friendship Hope Hurricane Isle North Haven Rockland Rockport South Thomaston St. George Thomaston Union Vinalhaven Warren Washington Criehaven P1 Matinicus Isle P1 Mussel Ridge P1	147 80 147 1,920 580 402 710 592 295 787 501 215 14 52	188 437 97 126 114 60 80 0 1,395 260 349 426 175 479 251 140 8 8	126	193 483 95 118 115 62 62 1,448 354 270 364 430 168 467 245 139 8	197 469 96 109 119 67 50 0.1,349 240 220 340 452 224 119 - 25	167 353 80 106 79 52 69 1,296 315 208 304 394 151 419 211 121 121 6	106	175 419 79 108 76 55 48 1,260 314 21 332 390 138 424 215 119 7 26 6	71 76 83 58 39 1,244 303 21 295 367 1128 404 187 96 - 20	.59 .43 .45 .48 .54 .68 .35 .65 .63 .20 .43 .64 .47 .52 .40	8 32 8	8 11 8 8 9 11 10 11 12 9 9 9 10 11 10 10 11 10 10 11 11 10 10 10 10	1411111111	9 13 9 9 9 11 10 10 10 10 10 10 10 10 10	8 12 9 9 9 9 11 12 11 11 11 10 10 9 9 10 9 8 8
Total	8,034	4,973	126	5,063	4,767	4,362	106	4,212	3,982	.39	5,634	9	8	10	10

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Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
A ppleton Camden Cushing Cushing Friendship Hope Hurricane Isle North Haven Rockland Rockport South Thomaston St. George Thomaston Union Vinalhaven Warren Washington Criehaven Pl Matinicus Isle Pl Mussel Ridge Pl	275 396 26 26 66 162 66 116 1,080 432 301 450 33 270 450 483 189 20 25 20	10 3 6 7 7 7 1 1 3 9 7 13 14 14 14 13 10 18 11 1	10 <sup>1</sup> 3 5 5 6 6 1 1 3 7 7 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 225 55 21 33 95 - 88 55 100 111	1	\$2,843 - 100 - - -	\$5,500 32,000 2,000 3,400 1,800 300 6,000 88,000 9,500 20,000 6,000 20,000 7,000 20,000 2,500 800	2 2 2 4 122 - 1	2 2 2 1 1 - 2 2 - 8 12 1 1 - 1 2 2 - 1 1 -	10 15 6 7 6 2 4 33 13 11 11 15 15 7 7	6 5 6 2 3 33 13 11 22 14 9 15	5 2 2 1 4 4 5 5 2 1 1 - 1		10 1 3 6 7
Total	4,820	148	133	91	2	\$2,943	\$219,300	22	32	184	184	60	57	37

## KNOX COUNTY-CONCLUDED.

!	teachers'	male 1,	female	school	voted	Not less cents f	or each		ation	from n ril 1, 1907.	from n ril 1, 1907.	from	ces.	11y c 1, 1906,	d	nded
Towns.	Number of teachers have attended teach meetings.	Average wages of male teachers per month, excluding board.	Average wages of f teachers per week, excluding board.	Amount paid for sc superintendence.	mount of money 1 1906.	Excess above annount required by law.	ess than the nount required law.	mount raised er scholar.	rcentage of valuation sessed for common hools.	Amount available fro town treasury from April 1, 1906, to April	0.50	Amount derived fre	al school resources	Total amount actuall expended for public schools from April 1, 1907.	ance unexpended il 1, 1907.	ance over-expended il 1, 1907.
	Na ba	Av tea	Av tea exc	Am	Am in 1	Exc am by	Less amon by la	A m per	Percen assesse schools	A m tow A p	Am Stal Apr	Am	Total	Tota exp scho	Balan April	Baland April
Appleton	17	i - I	\$5 75 8 12 6 05	\$64 300 55	\$1,000 3,900 600	\$220 1,640 118	- -	\$3 73 3 32 3 55	.004 .001 6-10 .004 6-10	\$1,051 3,900 668	\$772 2,572 445	-	\$1,854 6,597 1,113	\$1,690 6,738 1,036	\$164 - 77	\$141
Friendship	- 6	52 00 - - -	7 00 5 50 11 25 8 41	80 35 12 52	1,000 600 700 700	349 121 494 259	-	4 87 4 08 8 75 4 76	.004 3-10 .002 9-10 .001 2-10 .002 6-10	1,000 600 1,156 1,041	653 412 227 431	17 30 -	1,670 1,042 1,383 1,472	1,646 1,027 1,020 1,121	24 15 363 351	
Rockland	10	68 00 34 46	10 54 7 08 7 36 7 47	1,400 116 100 135	10,700 3,700 1,500 2,000	4,180 1,849 359 235	-	5 57 6 37 3 73 2 81	.001 8-10 .002 6-10 .003 9-10 .004 9-10	10,869 4,818 1,540 2,038	5,375 1,580 1,140 2,072	140 - 103	•16,384 6,398 2,783 4,110	16,247 6,236 2,291 4,133	137 162 492	23
Thomaston	110	83 00 28 00 24 00	8 05 6 00 9 20 6 72	250- 107 425 200:	3,300 1,200 3,000 2,082	1,150 202 1,114 427	-	5 56 4 06 3 81 4 15	.002 6-10 .002 3-10 .004 2-10 .002 4-10	3,300 1,298 3,000 2,093	1,729 805 2,166 1,372	3 4 - 350	5,032 2,107 5,166	5,051 1,960 5,205	- 147 -	19 39
Washington	1 3	32 00 44 00	6 44 7 50 10 00 6 00	- 10	817 129 200 250	2 91 53 192	-	3 80 9 21 3 84	.003 .006 3-10 .005 1-10	969 137 392	683 44 152	67 - -	3,815 1,719 181 544	3,652 1,678 160 309	163 41 21 235	
Total		\$46 44	\$7 60	\$3,391	\$37,378		-	10 50 \$4 65	.007 1-10	\$40,120	\$22,710	- \$870	\$63,700	\$61,380	\$2,542	\$222

# LINCOLN COUNTY.

. 85.															
Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Alna Boothbay Boothbay Harbor Bremen Bristol Damariscotta Dresden Edgecomb Jefferson Newcastle Nobleboro Somerville Southport Waldoboro Westport Whitefield Wiscasset Monhegan Pl	134 695 151 214 141 295 267 199 110 141 796	844 2844 401 399 122 175 170 104 65 95 482 63 172 120 27	184 - 70 - 86 - 82 	92' 268' 375 75 391 - 119 71 169 165 108 63 99 469 551 148 30	96 252 369 67 381 92 76 68 154 155 109 54 85 111 153 24	72 259 360 345 101 139 157 84 88 1167 544 141 118 25	72 - 59 - 72 - 66 	74 239 328 57 355 - 104 61 136 137 90 55 83 17 46 127 140	74 218 324 60 331 67 61 55 125 117 89 46 67 7	.70) .45; .54 .43; .49; .46; .41; .42; .45; .54; .54; .54; .54; .54; .56; .78	101 386 432 78 446 98 144 93 186 201 119 78 110 554 71 227 153 30	9 10 10 9 10 10 10 9 9 9 10 10 7 7 8	9 - - 10 - - - - - - 10 10	10 10 10 12 10 10 10 13 12 10 8 11 11 10 10 10 10 11 8 8	9 11 6 9 10 6 10 6 10 7 8 10 9 10 10
Total	5,095	2,763	545	2,846	2,752	2,161	392	2,049	1,920	.32	3,507	9	9	10	8

## LINCOLN COUNTY-CONTINUED.

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring term.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Alna Boothbay Boothbay Harbor Bremen Bristol Damariscotta Dresden Edgecomb Jefferson Newcastle Nobleboro Somerville Southport Waldoboro Westport Whitefield Wiscasset Monlegan Pl	123 377 429 125 478 99 28 30 258 270 84 120 568 75 223 140	62 125 66 155 66 13 99 96 4 24 24 31 12	5 12 5 5 5 4 4 12 8 8 7 7 3 4 22 2 3 11 8	10 3 4 11 3 3 3 5 5 5 2 4 4 16 6 2 2 2 2	11		\$3,200 12,000 10,000 3,500 5,000 1,500 2,500 3,600 8,200 6,000 4,000 12,000 1,000 5,000 7,500 600	3 2 2 1 1 - 1 1 1 - 1 1 1 - 1 1 1 - 1 1 1 - 1	- 6 1 1 - 1 - 1 - 2 - 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	4 10 12 5 15 15 3 6 4 10 8 8 10 3 4 24 4 3 11	14 5 16 3 6 4 9	3 - 5 2 2 2 3 - 2 4 7 7 - 1 1 - 1	36 22 11 11 11 12 22 22	1 3 6 6 2 5 5 1 2 2
Total	3,732	148	133	86	1	\$600	\$96,800	8	15	141	170	30	28	20

#### LINCOLN COUNTY-CONCLUDED.

					1414	COLK	COUNT		NCLUDED.	· 						
	s who	nale i,	female	school		Not less cents f inhab			ation	from n ril 1, 1907.	from m ril 1, 1907.	îrom	ces.	ally c 1, 1906,	ę	nded
Towns.	Number of teachers who have attended teachers, meetings.	Average wages of male teachers per month, excluding board.	Average wages of teachers per week, excluding board.	Amount paid for sc superintendence.	Amount of money in 1906.	Excess above amount required by law.	Less than the amount required by law.	Amount raised per scholar.	Percentage of valuatic assessed for common schools.	Amount available fro town treasury from April 1, 1906, to April	Amount available fre State treasury from April 1, 1906, to April	Amount derived ir local funds.	Total school resources	Total amount actually expended for public schools from April 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1967.
Alna Boothbay Boothbay Harbor Bremen Bristol Damariscotta Dresden Edgecomb Jefferson Newcastle Nobleboro Somerville Southport Waldoboro Westport Whitefield Wiscasset Monlegan Pl	11 5 16 4 6 2 6 9	40 00	\$7 75 7 45 8 92 7 00 7 92 9 16 7 00 7 50 7 12 6 55 7 11 9 00 6 50 7 04 7 7 42 8 00	\$44 158 126 36 290 40 46 60 100 80 75 60 250 250 20 75	\$500 2,400 3,000 600 3,500 500 710 600 1,500 1,700 1,400 345 550 3,400 800 1,300 1,300 No re	\$145 987', 1,459' 74 1,442' 259' 44' 114' 576' 840' 752' 46' 128' 884' 84' 84' 84' 84' 282' 528' 5282' 5282' 540'	-	\$4 85 4 57 4 85 4 47 5 03 5 29 3 31 4 25 5 08 6 36 7 03 3 13 3 39 4 27 3 52 4 03 3 81	.003 9-10 .003 9-10 .003 2-10 .004 3-10 .003 9-10 .001 7-10 .002 2-10 .003 5-10 .002 4-10 .005 7-10 .005 7-10 .001 4-10 .003 2-10 .003 2-10 .002 4-10 .002 4-10	610 3,500 909 763 600 1,510 1,716 1,533 501	\$347 1,466 1,740 373 1,883 416 573 459 805 741 484 312 403 2,263 257 722 937	-	\$901 3,945 5,988 983 5,383 1,343 1,336 1,061 2,319 2,461 2,319 813 956 5,745 569 1,930 2,300	4,539 1,017 4,972 1,219 1,303 1,013 2,313 2,370 1,976 784 950	33 48: 6 91	\$61 34
Total	83	\$37 66	\$7 51	\$1,496	\$23,605	\$8,103	-	\$4 63	.003	\$25,678	\$14,181	\$216	\$40,070	\$37,536	\$2,655	\$121

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Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms,	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Albany Andover Bethel Brownfield Buckfield Byron. Canton Denmark Dixfield Fryeburg Gliead Grafton Greenwood Hanover Hartford Hebron Hiram Lovell Mason Mexico Newry Norway	202 4388 232 253 553 290 132 262 262 262 262 262 262 262 262 262 2	86 120 291 134 93 142 206 12 122 30 - 86 121 - 17 166 59 437	170	92 107 294 127 175 35 143 93 148 18 12 127 32 91 102 91 123 85	- 85 273 106 159 - 137 82 93 181 188 - 118 33 87 80 126 83 33 13 329 44 433	13 102 270 120 - 31 120 82 83 171 15 - 103 31 - 74 112 - 14 134 50 382	117	10 90 268 109 155 32 113 81 48 152 17 11 107 25 85 78 112 67	- 73 251 84 135 - 106 68 36 130 14 - 96 23 66 66 61 05 71 11 12 25 77 73 83 86 86	.08 .43 .60 .45; .57; .57; .57; .58 .21 .49 .34 .45; .53 .44 .57; .46 .53 .56 .38 .44	109 140 305 141 205 36 178 103 262 216 19 12 148 42 132 96 133 108 17 538 60 536	9 9 9 10 10 10 10 10 9 11 11 8 12 - 10 9 8 8 - 8 10 10 9 9 11 10 9 9 11 10 9 9 10 10 9 9 10 10 9 9 10 9 9 9 9	10	111 100 111 100 100 100 101 9 111 122 100 9 9 100 111 9	10 9 8 10 9 9 9 9 6 6 9 11 9 9 9 10 10 10 10 10 10 10 10 10 10

## OXFORD COUNTY-CONTINUED.

				OATO				<u> </u>							
Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Oxford Parls Peru Porter Roxbury Rumford Stoneham Stow Sumner Sweden Upton Waterford Woodstock	1,574 84 56 224 66 53	1,003 58 39 148 54		164 443 154 138 68 1,010 48 36 141 54 39 136	154 414 125 57 1,004 52 37 133 51	136 423 101 107 55 776 14 34 131 45 45 143 100	111111111	147 391 134 97 54 834 12 32 125 46 30 132	124 363 102 47 779 111 31 110 46 152	.41 .49 .50 .44 .53 .50 .14 .58 .54 .10 .70	182 566 163 160 68 1,349 58 39 151 60 45 185	10 10 11 8 10 12 10 8 9 10 8 8	111111111111111111111111111111111111111	9 10 11 13 12 12 8 8 8 10 8	10 8 12 7 12 8 7 8 8
PLANTATIONS. Lincoln	No ret 73	urns. 40	14 40	16 37	14 14	10 -	10 31	10 28	13 11	.65 .32	16 44	10 -	10 10	- 10	10 6
Total	9,006	5,004	436	5,514	4,841	4,027	379	4,514	3,890	.35	6,797	11	9	9	8

PUBLIC SCHOO

Towns.	A verage number of weeks of school.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Albany Andover Bethel Brownfield Brownfield Byron Canton Denmark Dixfield Fryeburg Gilead Grafton Greenwood	117 180 288 28 338 60 208 173 170 278 58 20	7 5 12 11 10 3 8 9 8 12 3	7 5 12 9 10 3 7 8 2 10 2	54 84 6 23 57 7			\$2,300 4,000 1,400 6,300 5,000 1,500 6,000 4,000 1,000 1,500 1,600 1,000 3,500	- 1 1 2 - - 1	1 1 2 - 1 1 3 3 - 1	5 6 11 6 9 3 7 6 6 10 2	6 12 12 12 12 13 13 13 15 16 16 10 12 11 10 11 10 11 11 11 11 11 11 11 11 11	21222	1 2 1	1
Hanover. Hartford Hebron Hiram Lovell Mason Mexico Newry Norway	29 179 196 196 140 19	2 8 7 6 7 1 8 5	2 8 7 6 7 1 3 5 14	2 4 6 2 3 1 3 15	1 - 1 - 1 - 1		5,200 5,200 2,250 4,000 2,500 600 8,000 2,500 19,770	,	- - - -	2 77 77 77 5 1 10 4 20	2 7 14 6 6 1 11 4 20	- 1 1 1 1 - 8	1 1 1 1 3	4

APPENDIX.

#### OXFORD COUNTY-CONTINUED.

				OILD C		-CONTIN	CED.							
Towns.	Average number of weeks of school.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Oxford Paris Peru Porter Roxbury Rumford Stoneham Stow Sumner Sweden Upton Waterford Woodstock  PLANTATIONS.	249 644 35 212 116 1,029 72 70 207 104 60 22 187	8 21 8 10 4 20 3 5 9 7 1 12 7	7 19 8 7 4 20 - 4 7 7 1 12 7	7 13 8 1 2 14 1 2 6 2 1 2 4	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	\$5,700 28,000 4,000 4,000 3,000 55,000 5,000 3,800 4,000 2,800 3,000 5,000	1 4 1 - - - - -	- 2 1 2 2 1 2 2 2 2	9 23 4 6 3 28 3 3 8 4 4 3 9	7 8 4	20	3 2 3 1 9	3 3 2 2 2
Lincoln	30 26	1 1	-	- -	-	-	1,000 300	-	- 1	- 1	1	· _	1	1
Total	6,812	272	242	162	2	\$1,049	\$217,420	13	24	255	283	61	44	22

#### OXFORD COUNTY-CONTINUED.

	who hers'	nale 1,	female	chool	voted	Not less cents for inhab	oreach		aluation umon	from m ril 1, 1907.	from n ril 1, 1907.	from	ces.	ully c 1, 1906,	be	nded
Towns.	per of teachers who attended teachers' ings.	wages of male per month, g board.	ages of er week board.	on .	money	above required	the quired	raised lar.	ge of valuati for common	unt available fro treasury from 11, 1906, to April	t available fro easury from 1906, to April	erived fr	ol resources	unt actus for publi ym April 1907.	expendent.	rer-exper
	Number of have atten meetings.	Average w teachers p excluding	Average w teachers p excluding	Amount paid for superintendence.	Amount of in 1906.	Excess above amount requeby law.	Less than the amount required by law.	Amount rais per scholar.	Percentag assessed fo schools.	mo wn pri	Amount av State treas April 1, 190	Amount de	Total school	Total amount actually expended for public schools from April 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1907.
	ZEE	A T a	A T O	≪ io	<b>V.</b> II	H & O	T a	4 24	டு எம்	Ata	4∞4	47	T	Hawr	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	P B
Albany	6		\$6 13 7 58	\$50 59	-\$650 1,200	\$220 618	-	\$5 24 5 94	.004 1-10 .004 5-10	\$650 1,203	\$315 517	\$38 21	\$1,003 1,741	1,747	<b>\$</b> 65	6
Bethel		52 00 34 00 26 00	7 00 6 50 6 58	125 90 75	2,750 1,430 1,400		-	6 27 6 16 5 53	.002 9-10 .004 5-10 .003 3-10	2,405 1,404 1,483	1,203 658 819	6	3,848 2,068 2,434	1,955	20 113 84	
Canton	- s	-	7 65 7 06	30 100	400 1,500	237 743	-	7 27 5 17	.004 1-10 .004 5-10	400 1,410	151 750	21 76	572 2,236	557 2,315	_ 15 _	79
Denmark	- 6	20 00 34 00	6 42	75 104	1,000 1,315	493 473	-	7 65 5 01	.002 9-10	1,187 1,315	390 722	45	$1,582 \\ 2,082$	1,457 2,279	-	197
FryeburgGilead	2	36 66	8 10 6 12 7 03	125 25 600	2,500 272 100	1,399 - 35	-	8 22 6 04 4 16	.003 1-10 .002 1-10 .001	2,530 325 101	854 102 44	15,	3,410 442 243	443	-	184 1 8
Grafton	4 2	-	6 00 6 00	75 7	1,300 250	707 79	-	6 84 5 00	.007 1-10 003	$1,252 \\ 218$	537 138	55 12	1,844 $368$	1,851 357	- 11	7
Hartford	4	-	6 50 6 12	71 50 80	900 800	372 405	-	4 86 6 34	.003 1-10 .003 5-10	891 880	545 332	247	1,517 1,459	1,325		
Hiram Lovell	- 1	28 00 40 00	4 50 6 70 6 87	50 50 10	1,000 1,000 100	188 446 46	-	4 25 7 19 4 34	.002 6-10 .002 5-10 .001 9-10	1,121 $1,019$ $102$	650 360 74	190 -	1,776 1,569 176	1,525	8 44 34	
Mexico Newry	12 4	-	9 17 7 50	376 25	3,400 600	2,747 $371$		5 60 8 82	.005 7-10 .004 4-10	4,379 598	1,884 216	- 1	6,263 906	5,295 1,043	968	137
Norway	14	26 00	7 60	320	3,850	1,528		4 88	.002 9-10	3,620	2,019	-	5,639	5,783	-	144

## OXFORD COUNTY-CONCLUDED.

									CLUDED.							
Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	centsf	Less than the amount required by law.		Percentage of valuation assessed for common schools.	Amount available from fown treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1907.	Balance over expended April 1, 1907.
Oxford Paris. Peru Porter Roxbury Rumford Stoneham Stow. Sumner Sweden Upton Waterford Woodstock	12 2 28 3 2 6	\$36 00 29 00 26 00 32 00 70 00	\$7 43 7 50 6 65 6 83 6 50 10 23 6 43 6 00 6 42 5 62 5 50 6 49 6 19	\$113 300 120 70 24 1,330 20 95 37 11 100 59	\$2,341 4,068 1,000 850 575 300 500 900 400 350 1,450 1,000	1,488	  	\$7 15 5 12 4 52 3 71 5 98 3 57 8 92 4 01 6 06 6 60 6 97 4 67	.002 S-10 .003 9-10 .003 5-10 .005 1-10 .002 7-10 .003 6-10 .003 2-10	\$2,370 4,598 1,000 891 592 315 516 955 479 364 1,221 1,354	\$827 2,334 614 669 227 257 177 655 182 171 636 510	221 34 114 - - 149 72 125 22	572 693 1,759 733	\$2,713 6,900 1,639 1,576 846 512 625 1,750 705 654 1,873 1,836	\$491 253 9 98 - 60 68 9 28 6 6	\$27
PLANTATIONS. LincolnMagallowayMilton	1	48 00	8 00 8 50	No re 10	48 turns. 275	- 113	\$10 	3 00 3 76	.000 3-10 .004 1-10	2,608 360	559 213		3,167 573	440 564	2,727 9	
Total	181	\$34 48	<b>\$6</b> 89	\$4,817	\$41,774	\$19,286	\$10	<b>\$4</b> 63	.002 7-10	\$46,116	\$21,311	\$2,167	\$69,594	\$64,844	\$5,540	\$790

PUBLIC SCHOOLS.

## PENOBSCOT COUNTY.

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms,	Average number in fall terms.	Average number in Winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Alton Argyle Bangor Bradford Bradley Brewer Burlington Carmel Carroll Charleston Chester Colifton Corinna Corinna Corinth Dexter Dixmont East Millinocket Eddington Edinburg Enfield Etna Exeter	6,595 290 187 1,460 107 240 162 227 114 49 308 211 854 210 153 148	52 52 3,651 176 119 933 66 152 110 - 79 35 194 137 529 127 74 9 257 - 155	91 123	40 52 3,741 178 199 96 74 145 95 120 86 33 188 124 534 124 70 9	411 1 3,131 154 108 918 34 155 116 170 117 525 130 62 261 96 134	44 44 3,263 147 96 803 17 125 99 - 61 25 164 125 459 110 41 7 192 -	_	34 38 3,357 100 559 14 127 77 101 64 64 42 152 159 481 100 42 7 186 65 5	31 -2,796 130 87 789 9 133 - 103 - 142 107 449 109 37 - 179 75 112	.54 .57 .47 .50 .55 .12 .53 .50 .45 .54 .54 .50 .51 .54 .51 .54 .50 .55 .54 .50 .55 .54 .55 .55 .55 .55 .55 .55 .55 .55	57 58 3,826 190 140 1,079 78 164 122 207 207 41 235 148 576 158 83 10 277 120 169	8 10 10 10 10 10 10 10 10 10 10 10 10 10	8 8 8	8 144 144 9 100 100 100 100 101 11 13 3 8 100 100 100 7 9	10 11 10 10 10 8 6 9 9 10 9 8 8 7

PPENDIX.

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Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Garland Glenburn Greenbush Greenfield Hampden Hermon Holden Howland Hudson Kenduskeag Kingman Lagrange Lee Levant Lincoln Lowell Mattawamkeag Maxfield Medway Milford Millinocket Mt. Chase	342 157 153 110 125	66 102 33 366 232 2110 98 97 77 209 105 168 95 37 49 101 122 97 160 425 74	125	114 63 81 29 359 255 107 110 58 72 203 138 105 426 48 101 13 97 163 416 66	111 53 23 12 241 235; 94 86 53 78 169 95; 131 102 400	55 877 28 301 200 200 81 55 69 171 87 140 79 340 39 95 5 10 84 135 347 54	105	100 566 23 2399 2211 92 92 92 89 42 54 169 - 1111 84 330 43 100 80 119 82 83 83 84 84 85 86 86 86 86 86 86 86 86 86 86 86 86 86		.48 .384 .387 .577 .543 .431 .486 .466 .457 .322 .533 .511 .498 .497 .497 .497 .497 .497 .497 .497 .497	132 666 102 33 358 252 129 110 79 88, 219 114 178, 59 101 14 435 59 101 14 44 77 170 77	- 9 9 9 100 100 77 8 100 100 100 8 100 100 100 100 100 100	10 	9 9 10 10 10 10 10 10 10 10 10 10 10 10 10	8 8 9 9 100 9 9 8 12 6 6 11 9 9 9 6 6 12 10 11 12

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Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Newburg Newport Old Town Orono. Orrington Passadumkeag Patten Plymouth Prentiss Springfield Stetson Veazie Winn Woodville.	163 445 1,846 1,050 374 132 461 175 186 149 118 125 284 46	107 223 953 710 178 81 856 107 129 25 84 76 140 22	- - - - - 130 89	108 254 985 740 186 90 340 94 116 84 77 72: 136 24	102 241 900 725 157 - 347 94 - 71 66 71 117	82 194 846 663 157 67 320 88 102 22 79 63 124	- - - - - 102 69	94 215 875 687 157 71 312 81 84 62 70 59 122	88 204 830 668 129 - 306 80 - 51 62 59 108	.53 .45 .46 .64 .39 .52 .67 .46 .51 .34 .59	122 297 1,048 758 227 103 412 109 136 101 94 82 164 25	8 10 10 10 10 9 11 9 9 10 8 11 9	- - - - 8 9	8 11 12 12 10 13 10 11 6 9 10 14 8 11	8 11 12 10 9 10 8 9 8 11 11 7
PLANTATIONS. Drew Lakeville Grand Falls Seboeis Stacyville Webster Total.	85 34 24 25 172 51 23,472	16 16 16 112 32 13,343	34 - - - - 796	39 26 16 19 120 -	36 18 - 15 91 - - 11,878	35 - 11 16 22 22 - 11,427		30 20 11 19 24 18	25 14 - 15 18 12 - 9,832	.35 .88 .41 .66 .12 .34	49 34 16 19 134 32	10 10 10 10 13		9 11 10 10 10 15	12 12 10 10 9

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms,	Number of female teachers employed in spring term.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Alton Argyle Bangor Bradford Bradley Brewer Burlington Carmel Carroll Charleston Clister Clifton Corinna Corinth Dexter Dixmont East Millinocket Eddington Eddington Edinburg Enfield Etna Exeter	78 96 136 280 154 77 27 21 105 156 290 121 40 290 168 547 192 2 121 224 161 224	4 4 31 100 3 3 111 4 9 7 7 10 6 6 5 5 13 8 8 14 12 	4 4 4 29 100 3 111 4 4 7 7 7 16 5 5 5 5 10 6 6 13 11 10 - - - - - - - - - - - - - - - - -	2 12 2 3 10 3 6 6 5 5 3 6 6 6 6 6 7 7 7	1 1 - 1	\$20,296 	\$1,500 1,600 380,000 4,000 43,000 2,500 3,500 4,200 4,500 1,500 10,000 40,000 5,000 5,000 4,600 4,600 4,600 4,885 2,800	3 2 2 1 1 - 1 - 2 2 2 1 - 2 2 2 1 - 2 2 2 2	- 3 - 3 - 2 3 3 3 1 1 - 2 - 2 - 2 - 2 3 3 - 3 1 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3	3 4 97 5 25 6 6 10 6 2 2 8 6 6 18 8 7 10	6 4 4 999 5 5 5 5 5 5 288 2 2 5 5 5 199 6 6 2 2 9 6 6 7 19 6 7 5 1 1 10	79 - 1 144 - 3 2 - 2 - 1 4 5	- 24 - 3 - 3 - 4 1 - 7 7 1 12 1 12 1 - 3 - 3 - 3 - 3 2 1	14 3 2 11 3 3 1 1 15 3 5 6

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer school.
Garland. Glenburn. Greenbush Greenfield. Hampden. Hermon. Holden. Howland. Kenduskeag. Kingman. Lagrange. Lee. Levant. Lincoln. Lincoln. Mattawamkeag. Maxfield. Medway. Millinocket. Mt. Chase.	189 266 106 49 4200 269 1500 99 78 58 201 141 2200 124 470 30 38 44 225 1323 78	9 5 5 14 14 14 1 1 6 6 5 8 8 8 13 4 4 4 4 2 2 2 5	93 35 - 14 86 - 31 22 58 83 42 23 24 21	5 - 14 - 4 3 17 6	1	- \$350 - - - 536 - - - - - - - - - - - - - - - - - - -	\$4,200 3,000 200 10,000 4,500 2,500 1,500 1,500 3,010 3,438 19,000 600 1,000 2,000 1,000 1,000	1 1 1 - 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	74 45 22 14 11 66 88 57 33 - 2 66 42 122 4	766661141111111111111111111111111111111	- 1 2 - 6 2	3 4 4 3 1 1 1 1 2 2 3 3 3 - 2 2 2 2 2	4 6 3 14 4 4 4 4 1 1 2 2 3 3

			PENC	BSCOT	COUNT	Y-Cont	INUED.							
Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Newburg. Newport. Old Town. Orono. Orrington Passadumkeag. Patten. Plymouth Prentiss. Springfield Stetson Veazie Winn. Woodville	149 293 884 499 319 92 373 195 144 145 109 36 166 78	9 77 12 11 11 4 8 8 6 5 7 2 5 3	91 78 4 11 3 8 7 4 2 2 3 3 2	65 10 77 11 22 4 3 4 22 4 1 1 2	- - - -	- - - - - - - - - - - - - - - - - - -	\$4,000 12,000 100,000 35,000 4,000 21,200 1,000 2,000 2,500 2,000 5,000	1 2	2 - 1	6 9 29 21 10 4 12 7 8 4 4 4 5	9 29 21 11 4	1 59 7 10 4 3 - - - 2 4	- 5 14 5 7 4 2 4 - 1 1 3	3 10 6 6 4 4 8 2
PLANTATIONS.  Drew	30 150 56	4 2 1 1 5 2	4 2 1 1 5 1	3 2 1 1 3 1	- - - -	- - - - -	1,500 1,200 350 360 3,000 600	- - - - -	- 1 	4 3 1 1 5 2	5 3 1 1 6 3	3	1 - - - -	2
Total	11,489	422	351	241	8	\$45,790	\$829,323	20	38	509	548	206	160	169

	s who	nale	female	school	voted	Not less cents for inhab	than 80 or each itant.		ation on	from n ril 1, 1907.	rom 11 1, 1907.	from	ces.	ally c 1, 1906,	99	nded
Towns.	of teachers who ended teachers's.	vages of male per month, board.	vages of f er week, board.	paid for sc endence.	money	above required	an the required	sed	of valuation r common	ount available froi n treasury from il 1, 1906, to April 1	unt available from treasury from 11, 1906, to April 1, 19	erived fr	l resources	nt actu or publi n April 907.		over-expended 1907.
	Number of have attend meetings.	P → 20	Average we teachers pe excluding b	Amount pa superintend	Amount of in 1906.	Excess aboamount required by law.	Less than t amount req by law.	mount rais	Percentage o assessed for o schools.	ount av n treasi il 1, 1906	mount av ate treası pril 1, 1906	A mount de local funds.	al school	Total amount actually expended for public schools from April 1, 1907.	alance une pril 1, 1907.	Balance ov April 1, 1907
	Nun bav mee	Ave teac exe	A ve teac exc	Ams	A m in 1	Excess amoun by law	ame by 1	Amp	Perce assess schoo	Amou town April	Amou State April	Am	Total	Tot exp sch to A	Bal	Bal Apı
Alton	-	-	\$6 00 7 00	\$22 15	\$400 529	\$149 273	-	\$5 96 7 45	.005 2-10 .000 8-10	\$422 538	\$227 194	- 15	\$649 747	\$612 745	\$37 2	
ArgyleBangorBradford	102	127 78	13 54	2120	41,500	24,020	-	6 29	.002 1-10	41,500	19,907	516	61,923	61,491	432	
Bradley	_10	_	4 00 8 50	75 45	1,000 800	237 254	-	3 44 4 27	.003 8-10	$\frac{1,031}{783}$	808 506	119 128	1,958 1,417	1,933 1,384	25 33	
Brewer	33		8 33	300	5,500	1,632	-	3 76	.002 7-10	5,741	3,879	149	9,769	9,441	328	
Burlington	2	33 50 28 00	7 18 6 50	36 110	315 800	- 54	_	2 94 3 33	.002 1-10	$\frac{315}{852}$	313 665	345 64	973 1,581	984 1,590		11 9
Carroll	_ *	24 00	6 00	40	500	134	_	3 08	.004 1-10	527	485	71	1,083	1,046	37	
Charleston	l	26 00	6 48	94	1,000	. 326	- ,	4 40	.003 2-10	1,220	567	91	1,878	1,879		1
Chester	- 7	_	6 15 6 87	33 25	500 310	210 121	-	4 38 6 32	.006 8-10 .005	442 319	304 141	123 45	869 505	821 439	48	
Corinna	4	25 00	6 50	100	1,500	564	Ξ.	4 87	.003 3-10	1,667	844	50	2,561	2,484	66) 77)	
Corinth		- 1	7 00	75	1,250	416	-	5 92	.002 8-10	1,155	636	63	1,854	1,704	150	
Dexter Dixmont	20	31 00	9 25 5 85	600 65	4,000 800	1,647 126	_	4 68 3 80	.003 1-10 .003 2-10	4,000 800	2,302 619	131 92	6,433 1,511	6,427 1,499	$\frac{6}{12}$	
East Millinocket	- "	31_00	_	_ 65	-	- 120	_	- 1		-	- 019	- 92	- 1,011		- 12	
Eddington	5	-	7 00	50	7.00	170	-	4 72	.004 1-10	702	395		1,097	1,115	-,	18
Edinburg Enfield	1 1	40 00	6 75 9 00	10 50	100 1,200	48 350	-	$\frac{10}{3} \frac{00}{35}$	.004 5-10	195 1,234	39 1,015	51 <b>1</b> 01	$\frac{285}{2,350}$	181 2,280	104 70	
Etna	i	34 00	5 87	62	721	299	_	4 80	.005 4-10	721	519	15	1,255	1,124	131	
Exeter	6	-	5 22	65	900	197	~	3 78	.002 9-10	799	636	244		1,701	- :	22
	1	ı	1 1										1	1		

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Towns.	Number of teachers who have attended teachers, meetings.	A verage wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	inhab	or each	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1967.	Balance over-expended April 1, 1907.
Garland Glenburn Greenbush Greenfield Hampden Hermon Holden Howland Kingman Lagrange Lee Levant Lincoln Lowell Mattawamkeag Maxfield Medway Milford Millinocket Mt. Chase	5 6 8 8 - 19 21 6 6 - 3 9 9 12 12 13 3 3 3 3 4 14 4	24 00 42 00 50 00 52 00 32 00 36 00 60 00 35 00 34 00	5 75 7 00 7 84 6 50 8 75 6 92 6 50 9 25 7 00 9 00	\$100 43 40 10 300 128 42 45 25 80 60 60 66 150 14 45 5 40 20 20 20 20 20 20 40 40 40 40 40 40 40 40 40 40 40 40 40	\$1,000 5300 5300 375 3,000 1,1000 600 1,000 641 650 3,500 240 800 800 1,800 900 1,800	\$314 131 61: 247 1,254 218 285 156 262 251 541! 19 2,115 178 108 62		\$5 00 3 42 3 83 5 28 3 215 4 57 4 54 4 54 4 54 6 28 2 86 3 61 5 12 3 72 6 66 1 88 2 89 1 93 2 27	.003 3-10 .003 7-10 .006 3-10 .008 5-10 .008 9-10 .002 8-10 .004 4-10 .002 5-10 .004 4-10 .006 3-10 .004 8-10 .005 8-10 .005 8-10 .006 3-10 .006 3-10 .006 3-10 .006 9-10 .007 9-10 .007 9-10 .008 9-10 .009 9	\$1,140 746 565 468 3,193 1,150 716 728 500 625 996 1,046 817 625 3,600 240 600 231 426 809 3,621 223	\$578 330 426 130 1,546 1921 431 445 293 321 916 476, 724 517 1,837 224 398 66 437 830 2,260 287 441	\$92 188 4 - 33 31 - 111 79 68 12 160 85 200 75 250 - 18 220 403 59	\$1,810 1,264 995 598 4,739 2,104 1,178 1,173 904 1,025 1,950 1,227 5,637 539 1,248 297 999 1,850 6,284 569 1,386	964 576 4,415 1,957 1,247 1,110 1,101 1,247 990 2,063 1,531 1,701 1,245 5,036 454 1,307 276 938 1,708 5,011	\$205 31 22 324 147 63 35 601 85 21 61 142 1,273	

Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence	Amount of money voted in 1906.	cents f	Less than the amount required by law.	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance une xpended April 1, 1907.	Balance over-expended April 1, 1907.
Newport. Old Town Orono. Orrington Passadumkeag Patten Plymouth Prentiss. Springfield. Stetson Veazie Winn. Woodville.	21 13 6	\$75 00 - - 28 00 34 00 8 00 60 00	\$9 00 9 50 9 27 7 00 8 75 10 00 6 00 7 00 7 00 7 25 8 50 8 22 7 06	\$166 9.40 500 1600 30 150 60 35 28 60 40 75	7,500 4,200 1,400 600 1,700 800 500 450	\$1,574 2,890 1,594 387 273 762 274 298 24 198 156 300		\$6 29 4 06 4 00 3 74 4 54 3 68 4 56 2 68 3 01 5 03 4 80 3 63 2 43	.003 9-10 .003 6-10 .003 9-10 .003 3-10 .003 3-10 .002 8-10 .002 8-10 .003 8-10 .003 8-10 .002 1-10 .005 1-10		\$1,065 5,289 2,846 968 376 1,247 473 467 487 348 332 647	74 4 69 140 8 119 72 162	12,863 7,050 2,449 968 3,087 1,384 1,119 1,039 1,062 894 1,547	\$4,059 12,896 7,279 2,434 893 3,201 1,372 1,032 1,198 1,054 1,129	\$173 - 15 75 - 12 87 - 87	\$33 229 114
PLANTATIONS. Drew	2 - - 2 - 483	31 50 - - - \$40 07	6 43 6 50 5 00 8 25 7 00 6 00 \$7 42	25 19 10 12 50 4 8,019	700 76 50 150 400 90 \$108,889	604 - 8 73 122 	27 - - - 9 - - - - - - - - - - - - - - -	8 23 2 33 2 08 6 00 2 32 1 76 \$4 63	.005 8-10 .000 5-10 .000 7-10 .001 6-10 .003 8-10 .001 7-10	727 163 59 202 658 375 \$113,773	213 366 125 77 676 199	57 -75 12 - \$5,912	940 586 184 354 1,346 574 \$185,806	913 619 141 278 1,247 371 \$181,735	27 43 76 99 203	1

# PISCATAQUIS COUNTY.

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	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms,	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Abbot Atkinson Blanchard Bowerbank Brownville Dover Foxcroft Greenville Guilford Medford Milo Monson Orneville Parkman Sangerville Sebee Shirley Wellington Williamsburg Williamsburg Williamsburg Williamstric	428 481 379 412 65 664 375 104 208 304 174	129	- 87 	1211 89 37 14 380 276 308 215 274 443 283 66 115 220 103 78	955 844 288 122 243 274 2177 252 - 4440 223 - 202 95	1099 25 10 36in 36in 36in 36in 36in 373 163 49 97 135 90 611 311 42	76 	100 77 26 12 364 241 273 126 247 382 262 46 99 193 85	79 63 21 9 354 200 210 187 222 - 368 196 - 173 79 - 171 13	.47 .51 .46 .50 .67 .54 .51 .48 .48 .49 .45 .48 .48	135, 92, 43, 16, 382, 364, 269, 292, 51, 460, 319, 74, 125, 243, 122, 78,	9 10 10 10 10 10 11 11 10 10 10 10 10 10	9 - 10 - 10	13 8 12 11: 14: 14: 12: 12: 14: 13: 11: 10: 10: 10: 11: 10: 11: 10: 11: 10: 11: 10: 11: 10: 10	88 8 8 8 7 7 122 8 9 9 10 10 10 10 10 4

## PISCATAQUIS COUNTY-CONTINUED.

PLANTATIONS.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in Winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in wecks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Barnard Elliottsville Kingsbury Lake View	21 16 54 46	19 7 30 19	 - -	14 7 85 24	12 - - 23	17 7 27 18	- - -	12 7 26 18	- 10 - 21	.61 .43 .49 .41	20 7 35 27	8 20 9 10	- - -	10 20 16 12	10
Total	4,917	2,971	295	3,192	2,627	2,435	250	2,784	2,218	.39	3,572	10	9	12	9

SCHOOLS.

## PISCATAQUIS COUNTY-CONTINUED.

Towns.	Aggregate number of weeks of all schools.	Number of schoolbouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Abbot. Atkinson Blanchard Bowerbank Brownville Dover Foxeroft Greenville Guilford Medford Milo Monson Orneville Parkman Sangerville, Sebec. Shirley. Wellington	120 114 56 28 468 360 320 216 376 64 430 286 700 144 346 180	8 6 6 6 1 1 2 2 9 1 1 1 5 5 5 7 7 3 8 9 9 1 1 1 0 8 8 1 0 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	7551778538746687 71	6 3 1 1 2 7 7 3 3 1 5 5 3 2 2 2 2 2 7	1	\$2,549 - - - - - - - - - - - - - - - - - - -	\$3,547 1,800' 400' 656' 8,000 16,000' 15,000 18,000 1,000 29,600 1,800 1,800 1,800 1,800 1,800 1,400	2 - - - 1	1 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	77 52 11 111 13 111 55 12 20 10 4 8 8 11 6	11 77 12 3 14 9 3 6 11 6	6 11 2 - 4 2 2 1 3 5	10 1 1 4 3 3 4 6 3 - 4 1	2 2 5 5 12 1 1 4
WilliamsburgWillimantic	48 67	3	3	- 3	-	-	2,000		-	3	2 4	2	2	1

# PISCATAQUIS COUNTY-CONTINUED.

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PLANTATIONS.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer school.
Barnard	28 40 75 32 3,688	1 2 3 1 1 27	1 2 3 1 105	1 55	3	- - - - \$17,547	\$139,847	_	- - - - 7	1 2 3 1 139	1 2 3 2 140	1 3 61	49	32

Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	Excess above amount required by law.	or each	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1966, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended tor public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April I, 1967.	Balance unexpended April 1, 1907.
Abbot		\$25 00 	\$8 00 6 00 9 83 7 00 8 50 8 94 9 22 10 00 8 70 6 66 9 25 7 83 7 47 7 12 8 00 7 44 - 5 70 6 65	\$100 50 50 8 275 500 200 200 24 250 85 34 60 133 80 -	\$1,400 750 373 375 3,500 3,000 2,800 2,600 2,200 1,200 400 2,200 1,100 1,100 450 450 450	\$827 354 175 97 1,244 1,489 1,497 1,106 1,365 174 1,280 307 1,365 626 252 120 186		\$6 93 5 32 7 17 7 14 4 68 7 00 5 82 5 27 6 31 6 15 3 31 3 20 3 84 7 89 6 32	.008 1-10 .004 8-10 .004 6-10 .001 -001 .002 9-10 .003 4-10 .003 8-10 .004 8-10 .004 6-10 .003 8-10 .004 4-10 .005 1-10 .005 1-10 .005 1-10 .005 1-10 .005 1-10	\$1,415 633 393 162 2,500 3,000 2,820 2,741 2,636 472 2,374 11,270 439 800 2,155 1,112 479 450 291	\$542 398 186 477 1,455 1,186 1,284 1,127 1,170 166 1,732 1,987 557 517 287 517 202 368 113	\$100 99 41 28 70 168 83 199 236 6 79 34 40 34 84 103 144	\$2,057 1,130 620 237 4,025 4,354 4,187 4,067 4,042 644 4,185	\$1,840 1,153 633 212 4,070 4,407 3,865 3,943 595 2,942 2,426 811 1,363 3,409 1,701 797 821	\$217 - 25 - 320 402 99 49 1,243 - 27 31 28 - 44	\$23 13 45 53 35 45 255

## PISCATAQUIS COUNTY-CONCLUDED.

PLANTATIONS.	nber o e atter etings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	cents f	Less than the amount required by law.		Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1807.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1907.
Barnard	-	- - - - - 831 20	\$7 00 6 25 5 73 9 13 \$7 73	\$9 4 13 12 \$3,040	\$150 175 250 275 \$26,443	106 165 137		\$7 14 10 93 4 62 5 97 \$5 37	.002 6-10 .001 7-10	459 261 318	\$89 64 155 206 \$14,057	-	\$244 523 536 524 \$43,465	\$210 292 483 423 \$40,987	\$34 231 53 101 \$2,950	\$472

				s	AGADA	HOC C	OUNTY	<i>t</i>							
Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring term.	Number registered in summer term.	Number registered in fall term.	Number registered in winter term.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Arrowsic Bath Bowdoin Bowdoinham Georgetown Perkins Phippsburg Richmond Topsham West Bath Woolwich Total	203 9 333 492	19 1,831 201 209 104 5 227 242 334 42 107	-	15 1,906 192 214 134 11 220 245 337 47 108	- 1,859 191 195 - 6 253 339 - 79	14 1,954 165 168 84 5 174 206 329 32 89	=	10 1,721 159 173 104 11 168 212 316 37 89	1,584 155 151 - 6 - 205 320 - 64 2,485	.27 .53 .54 .53 .52 .83 .51 .42 .47 .49 .46	21 1,975 218 210 134 11 240 278 347 53 129 3,616	11 11 10 10 12 10 12 11 11 - 9	12	12 12 7 10 11 10 15 11 14 11 9	11 6 12 4 11 11 9 6

SAGADAHOC COUNTY-CONTINUED.

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring term.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Arrowsic Bath Bowdoin Bowdoinham Georgetown Perkins Phippsburg Richmond Topsham West Bath Woolwich	46 1,521 298 256 161 24 297 233 504 32 192	2 15 13 12 7 7 1 12 10 12 4 8	2 15 13 8 7 1 10 10 11 4 8	1 15 6 3 - 9 5 7 4 8	-		\$500 175,000 3,000 6,400 2,300 500 3,000 10,000 15,000 2,500 5,000	- 4 1 4 - 1 1 1 1 1	- 5 - 1 1 1 1 1 1 1 1 1	2 49 10 8 7 1 10 12 16 2 8	16 2 8	6 1 3 - 3 - 5 2 - 20	1 3 2 1 1 2 3	1 4 1 2 3 2

PUBLIC

SCHOOLS.

## SAGADAHOC COUNTY-CONTINUED.

	s who	male h,	female	school	voted		s than 80 or each itant.		atton on	from n ril 1, 1907.	from n ril 1, 1907.	from	ces.	c c 1, 1906,	pe	nded
TOWNS.	Number of teachers who have attended teachers' meetings.	ages of er mont board.	Average wages of iteachers per week, excluding board.	Amount paid for se superintendence.	Amount of money in 1906.	Excess above amount required by law.	Less than the amount required by law.	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available fro town treasury from April 1, 1906, to April	Amount available fre State treasury from April 1, 1906, to April	Amount derived friocal funds.	Total school resources	Total amount actually expended for public schools from 4 pril 1, to A pril 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1907.
Arrowsic Bath Bowdoin Bowdoinham Georgetown Perkins Phippsburg Richmond Topsham West Bath	1 6	24 00 36 00 30 00 32 00 48 48	\$7 00 10 50 6 50 6 50 7 50 5 16 8 10 6 58 7 25 7 00	\$10 1,500 78 100 60 5 75 250 200	\$250 29,350 1,100 1,200 800 125 1,600 2,500 3,500 600	350 156 161 76 597 861	- - - - -	\$5 81 8 87 3 72 3 88 3 94 13 88 4 80 5 07 5 19 8 57	.003 8-10 .003 3-10 .003 5-10 .002 1-10 .003 .003 .003 8-10 .002 5-10 .002 8-10	\$293 29,350 1,174 1,200 886 125 1,533 2,500 4,202 611	\$118 8,661 758 832 517 33 918 1,294 1,970		\$411 38,011 1,932 2,032 1,403 158 2,451 3,794 6,076	\$338 32,137 1,875 2,387 1,396 158 2,507 3,900 5,000 829	\$73 5,874 57 - 7 - 1,976	\$355 56 106
Woolwich	5	- \$39 67	\$7 00 \$7 18	\$2,373	\$41,975	246		\$7 10	.002 7-10	958	\$15,799	- \$4	1,508 \$58,635	1,443	\$7,182	<b>\$</b> 51

## SOMERSET COUNTY.

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms,	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Anson. Athens. Bingham Cambridge Canaan. Concord Cornville Detroit Embden Fairfield Harmony Hartland Madison Mercer Moscow New Portland Norridgewock Palmyra Pittsfield Ripley Skowhegan	66 267 83 189 138 160 1,202 182 305 732 135 152 251 457 238 784 106	313 160 201 49 441 42 119 74 115 723 113 195 486 89 89 89 103 165 249 152 461 37		73 165 185 38 38 140 47 113 72 109 689 - 201 426 81 1107 160 262 244 438 37 595	27 161 1990 40 40 137 	260 145 190 40 117 39 101 162 103 545 97 174 381 71 146 215 120 393 34 477		700 1477 1800 1877 121 - 955 611 88 8532 - 1800 3466 66 - 142 232 232 107 378 378 333 514	25 144 185 35 35 100 41 88 65 549 96 175 338 59 99 108 202 196 354 431 499	.22 .58 .63 .56 .42 .48 .50 .45 .53 .57 .48 .48 .63 .57 .47 .49 .49 .49 .40 .40 .40 .40 .40 .40 .40 .40 .40 .40	413, 149, 206, 50, 185, 49, 126, 79, 123, 841, 114, 236, 718, 89, 111, 170, 296, 184, 53, 44, 721,	10 10 12 8 8 9 9 8 8 8 8 8 12 9 10 11 11 9 9		10 77 88 88 11 88 99 122 12 12 16 11 16 11 11 10 11 11	10 7 8 10 8 9 12 11 10 12 11 6 11 9 8 9

				SUMER	SET U	JUNT1-	-CONTI	NUED.							
	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Smithfield Solon St. Albans. Starks.	130 298 291 133	86 183 189 111	- - -	81 183 191 110	69 173 181 95	75 162 155 93	- 1	68 154 146 83	51 141 152 83	.49 .51 .51 .65	93 211 206 115	8 10 8 8		8 10 8 9	10 10 7 8
PLANTATIONS. Bigelow. Brighton. Caratunk Dead River. Dennistown Flagstaff Highland. Jackman Lexington Mayfield. Moose River. Pleasant Ridge. The Forks. West Forks.	80 24 38 49 22 149 65 16 75 21 60 65	18 44 39 20 30 14 13 66 43 13 - 49 - 41 35	30	16 45 41 17 27 18 13 38 44 12 44 17 44 33	- - 20 - 27 17 - - - - 20 - - 17	16 38 35 17 23 12 11 50 37 10 49 14 37	23 37 - - - - 30	9 39 37 15 20 13 9 27 32 9 36 14 39 29	- - 17 - - 14 - - - - 15 - 15	.52 .38 .36 .66 .57 .27 .45 .53 .59 .44 .66 .63	18 57 45 20 30 22 14 79 48 13 58 20 45 39	9 7 10 10 10 10 12 12 12 12 10 10	- 8 -	11 10 10 10 - 10 11 9 12 16 10 -	10 10 16
Total	9,608	5,523	. 90	5,054	4,253	4,639	90	4,108	3,787	.32	6,567	9	9	10	9

# SOMERSET COUNTY-CONTINUED.

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Anson Athens Bingham Cambridge Canaan Concord Cornville Detroit Embden Fairfield Harmony Hartland Madison Mercer Moscow New Portland Norridgewock Palmyra Pittsfield Ripley Skowhegan	120 178 252: 78 216 60 221: 108 160 782 157 230 157 240 212: 242 242 262 420 911	9) 111 88 33 122 83 133 87 7 20 85 51 13 51 61 91 11 91 55 17	99 -50 38 -100 31 55 188 77 55 111 56 -88 122 111 99 55 100	94 422 11 22 5 10 3 3 2 4 4 7 4 4 3			\$7,000 4,000 6,500 1,300 2,500 5,000 2,000 1,800 2,500 2,500 2,500 42,000 4,500 7,000 4,500 7,000 1,500 5,000	1 2 2 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 - 1 1 1 1 1 4 3 1 1	12 8 8 9 3 7 3 3 9 9 4 7 7 19 8 8 5 5 5 5 8 8 2 9 14 4 4 4 4 4 4 8 8 9 14 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	70 33 77 33 188 77 77 199 8 8 165 4 9 9 13	- 2 1 1	2 5 5 3 3 3 1 - 1 1 - 1 1 2 1 1 - 1 5 5 5 - 3	2 1 2 2 2 2 2 2 1

Towns.	Aggregate number of weeks of all schools.	Number of schoolbouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Smithfield Solon St. Albans Starks.	26 270 276 175	7	6	5 6 7 1	-	-	\$2,000 9,000 4,400 1,000	- -	1 - 1 3	6. 9 12 6	5 9 11: 9	3	- 5	3
PLANTATIONS. Bigelow Brighton Caratunk Dead River Dennistown Flagstaff Highland Jackman Lexington Mayfield Moose River Pleasant Ridge The Forks	20 93 70 40 40 72 23 58 20 26 70 40 55 50	2 2 2 1 1	2 1 1 1 2	- 3 1 - 2 1 1 1 2 2 1 2 - 3	2	- - - - - - - - - - - - - - - - - - -	650 1,200 1,700 200 400 2,000 500 3,000 700 350 4,000 500 700 1,500	- - -	- - - 1 - 2	1 5 3 2 2 1 1 3 2 2 2 1 2 2 2	3 5 3 2 2 2 1 1 1 4 4 1 1 2 2 2 1	2 1 - 2	] ] 1  - 2	1 4
Total	6,866	257	192	119	2	\$300	\$262,450	19	25	241	273	55	52	31

#### SOMERSET COUNTY-CONTINUED.

						12160191			ONTINUEL	··						
Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	Excess above amount required by law.	oreach	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended A pril 1, 1907
Anson. Athens. Bingham Cambridge. Canaan Concord Corn ville Detroit. Embden. Fairfield. Harmony. Hartland Madison. Mercer. Moscow. New Portland Norridgewock Palmyra. Pitt-field Ripley. Skowhegan.	86 	32 00 24 00 40 00 38 32 - 34 50 33 00 32 00 22 00	4 75 6 15 8 15 5 90 7 58 8 50 6 41 7 44	40 120 100	\$2,744 750 1,200 364 1,092 341 1,200 475 453 5,000 680 5,500 5,500 1,250 1,200 4,300 1,250 1,200 4,300 1,250 1,200 1,200	53 1,89s 228 308 3,289 206 198 520 954 468 1,987		\$5 15 3 00 4 10 5 51 4 08 4 10 6 34 4 10 6 34 2 83 3 73 3 76 3 75 3 76 3 75 4 44 3 28 3 75 1 4 44 5 45 7 5 16 5 18	. 003 6-10 .002 4-10 .004 1-10 .003 2-10 .003 2-10 .003 2-10 .003 7-10 .003 .001 6-10 .003 .002 9-10 .003 5-16 .003 9-10 .004 6-10 .003 6-10 .003 4-10 .003 4-10 .003 4-10	1,249 1,226 358 1,107 279 1,200 933 594 7,650 734 1,200 5,500 729 506	\$1,552 686 788 235 678 235 484 376 418 3,428 489 810 2,144 371 433 664 1,184 625 2,152 343 4,058	-85 91 89 19 -113 175 25 67 112 449 16 36 36 35 -103 32	\$5,485 2,023 2,105 682 1,804 514 1,797 1,484 1,040 11,103 1,290 2,122 8,093 1,116 975 1,990 3,655 2,003 6,464 8755 11,558	\$5,450 1,744 2,100 646 1,763 449 1,999 1,463 1,103 9,259 721 2,319 7,767 1,126 955 1,848 3,379 1,991 7,310 800 11,558	\$35, 279 56, 36, 41, 65, 21, 1,844, 569, 326, 20, 142, 27, 16,	20·2 63 197 10

									MCHODEL	·						
Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	Excess above amount required by law.	Less than the amount required by law.	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1907.	Balance over expended April 1, 1907.
Smithfield	4 - 1	\$22 00 32 00 31 77	\$6 01 6 55 6 64 6 74	\$35 75 100 48	\$700 1,600 1,300 1,000	\$341 803 470 491		\$5 38 5 36 4 46 7 51	.004 5-10 .004 1-10 .003 1-10 .004 2-10	\$705 1,730 1,330 1,058	\$382 788 800 489	90 61	\$1,087 2,608 2,191 1,547	\$996 2,467 2,160 1,507	\$91 141 31 40	
PLANTATIONS. Bigelow Brighton. Caratunk Dead River. Dennistown Flagstaff Highland Jackman Lexington Mayfield Moose River Pleasant Ridge The Forks West Forks.	- 4 - 1 - 2	40 00 50 00 - - 50 00 28 00 31 50	7 50 4 70 6 00 8 75 6 75 9 75 10 00 7 10 6 92 8 18 6 87 7 73 6 25	5 20 72 8 6 12 5 15 23 5 20 26 72 72	60 350 200 75 150 100 53 700 275 64 200 150 396	56 26 2	- - - - - 7	2 50 3 50 2 50 3 12 3 94 2 04 2 40 4 69 4 23 4 00 7 14 6 60 3 46	.000 8-10 .004 8-10 .002 8-10 .000 9-10 .001 3-10 .001 1-10 .004 5-10 .003 3-10 .000 6-10 .000 6-10 .002 4-10 .004 4-10 .002 3-10	237, 580, 282, 164, 159, 140, 66, 524, 277, 227, 227, 559, 434	60 299 353 83 111 281 61 322 180 38 213 61 230	206 6 10 108 5 1 208 239 113	851 456 310 779 401 798	447 279 439 234 783	64 - 137 - 68 - - 119 - 51, 229 153	50 3 8 8 25
Total	159	\$33 11	\$7 10	\$4,540	\$46,502	\$19,813	\$7	\$4 83	.002 8-10	\$53,396	\$27,237	\$2,564	\$83,197	\$79,732	\$4,877	\$1,412

## WALDO COUNTY.

					*** 25.17	DO CO									
Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in Winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Belfast Belmont Brooks Burnham Frankfort Freedom Islesboro Jackson Knox Liberty Lincolnville Monroe Montville Morrill Northport Palermo Prospect Searsmont Searsport Stockton Springs	209 842 99 293 136 123 190 312 209 236 90 108 238 175 238 392	708 54 - 209 63 169 82 - 103 184 123 146 66 - 105 156 205	-146 146 	745 566 128 - 208 54 183 79 85 106 202 118 154 46 61 1130 114 161 211 153	713 522 110 134 48 160 - 71 95 196 88 135 40 - 124 92 140 217 150	604 54 - 178 52: 123 78 - 90 152; 96 130 54 - 88 141 198	- 93 124 - 76 - 76 - 55 109	640 566 103 - 178 42 150 70 70 84 172 90 134 37 49 108 95 140 201 130	595, 54 85 115 155 38 124 - 69 82 163 79 110 34 - 93 73 118 195 131	.50 .77 .50 .57 .49 .44 .45 .54 .52 .42 .52 .42 .43 .48 .56 .50	765 722 147 146 220 64 192 57 100 113 235 158 75 79 146 131 188 217	11 10 - 10 10 10 10 10 10 - 8 8 8 7 7 8 10	8 -	14 100 100 100 100 100 100 100 8 8 8 8 8 8	10 11 11 11 10 10 8 7 8 8 8 8 8 8 8 8

PENDIX.

## WALDO COUNTY-CONTINUED.

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Swanville Thorndike Troy Unity. Waldo Winterport. Total.	123 154 192 199 134 497 6,437	86 92 105 103 91 258 3,242		88 104 102 87 242 3,617	90 82 118 82 76 278 3,505	65 82 88 82 76 240	457	71 87 83 66 231	70 70 191 65 56 260 2,935	.54 .48 .47 .38 .48 .48	102 96 128 104 101 312 4,310	10 7 8 10 7 10	- 9	- 7 8 10 8 10	12 6 8 10 8 10

#### WALDO COUNTY-CONTINUED.

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Belfast. Belmont Brooks. Burnham Frankfort Freedom. Islesboro Jackson Knox Liberty. Lincolnville Monroe Montville. Morrill. Northport. Palermo. Prospect. Searsmont Searsport. Stockton Springs.	846 116 180 120 240 90 215 100 160 26 240 188 62 21 144 156 216 90 203	13 5 6 8 8 6 7 7 6 7 7 9 14 9: 10 6 9 9	8 157 6 5575 75 6 11 9 2 2 2 7 9 4 7 6 7	10 - 23 3 1 2 2 3 3 2 5 5 4 4 1 2 4 6 6 1 6 5	1	\$2,500 - - - - - - - - - - - - - - - -	\$20,000 1,000 2,000 1,200 10,000 1,500 2,800 2,000 1,500 3,000 1,500 2,000 1,500 1,500 3,000 1,500 3,000 1,500 8,000 1,800 8,000 8,000	3 - 1 - 3 1 - 2 2 - 1 2 2	3 - - 4 - 3 - 1 1 3 2 3 3 1 - 1 1 1 1 2 2 3 3 1 1 1 2 1 2 1 1 1 1 1 1	22 45 66 83 55 66 97 76 63 64 66 77 78	26 4 5 6 11 4 8 8 6 6 7 14 12 2 6 6 11 7 7 8	6 4 1 1 1 3 5 1 1 2 2 2 2 2 1 5 5 5	2 3 2 1 1 1 1 2 1 - 1 1 1 1 1 1 1 1 1 1 1 1	1 6 1 1 1 2 4 1 1 5 1

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Swanville Thorndike Troy. Unity. Waldo Winterport. Total	122 123 224 200 131 360 4,637	6 6 11 6 7 12 206	5 6 8 5 10 160	2 4 8 1 12 11	- - - - - 1	\$2,500	\$2,800 3,000 2,000 5,500 900 2,000 \$99,824	1 - 1 - 17	- 1 1 1 1 4 38	4 6 9 7 5 10	18 7 5	3 - 2 8 - 55	1 - 1 8 - 32	2 1 7 33

#### WALDO COUNTY-CONTINUED.

G)	chers who teachers'	s of male lonth, rd.	female	school			than 80 or each itant.		ation on	from n ril 1, 1907.	from m ril 1, 1907.	from	ces.	ally c 1, 1906,	pe	nded
Towns.	of tea	wage per m	wages of per week g board.	paid for endence.	of money	s above nt required r.	than the int required w.	Amount raised per scholar.	ntage of valuation ed for common is.	available sasury fror 1906, to Ap	vailable sury fro 06, to Ap	erived	school resources	otal amount actually pended for public hools from April 1, 19 April 1, 1907.	ce unexpended 1, 1907.	ce over expended 1, 1907.
·	Number have atte meetings	Average teachers excluding	Average teachers excluding	Amount	Amount in 1906.	Excess amount by law.	ೂ ≍ ಪ	Amou per sc	Percenta assessed schools.	Amount town tre April I,	Amount s State tres April 1, 19	Amount de local funds	Total	Total am expende schools f to April	Baland	Baland April
BelfastBelmont	1	\$60_00	6 00	17	\$9,400 600	\$5,708 318	-	\$7 67 8 57	.003 3-10 .005 9-10	615	\$2,977 240	\$215 9	864	870	\$1,810	<b>\$</b> 6
Brooks	2		6 66		550	15	-	2 98	.002	758	520		1,285	1,293	-	8
Burnham Frankfort	5 7	30 00	7 25 7 50	35 84	800 1,000	187 31	_	3 82 2 92	.003 4-10		545 1,031		1,319 1,987	1,197 2,119	122	132
Freedom	- '	-	5 45	21	383	- 01	_	3 86	.002 3-10		320		923	755	168	104
Islesboro	7	39 00	8 44	174	900	162	-	3 07	.000 9-10		813	-	1,448	1,674	-	226
Jackson Knox	3	25 00	6 50 4 25	40 36	400 446	49	_	2 94 3 62	.002 7-10 .002 3-10		551 356	-	915 956	834 890	81 66	
Liberty	- "	26 00	5 53		635	45	_	3 34	.002 3-10		564	- 6	1,326		144	
Liberty Lincolnville	-	38 64	6 29	75	1,200	222	-	3 84	.003 8-10	1,200	918	- "	2,118	1,961	157	
Monroe	6		6 72	55	1,000	234	-	4 78	.003 5-10		497	-	1,497	1,569	-	72
Montville	1 1	25 00 28 00	5 00 6 75	44 25	830 386	44 50	_	3 51 4 28	.002 7-10 .003 1-10	905 418	667 268	-	1,572 686	1,436 655	136 31	
Northport	l î	20 00	7 50		700	264	_	6 48	.002 1-10		307		1.049	1.061	- 91	12
Palermo		30 00	6 12	60	946	340	-	3 97	.004 4-10	849	589		1,438	1,352	86	
Prospect	6	31 00	6 78		563	45	-	3 21	.003 2-10	653	563	80			71	
Searsmont	- a	49 00 32 00	5 75 8 00	66 150	949 1,100	190 21	_	3 98 2 80	.002 8-10		677 1,018	98	1.724 $2.118$	1,724 2,630	_	512
Stockton Springs	9	- 00	6 50	90	1,000	302	Ξ.	3 70		1,014	653		1,667	1,585	82	312
	i				,					í (			.,	_,	,	

#### WALDO COUNTY-CONCLUDED.

Towns.	Number of teachers who have attended teachers' meetings.	wages of male s per month, ng board.	wages of female s per week, ng board.	paid for school tendence.	of money voted	Not less cents f inhab	or each itant.		age of valuation I for common	t available from easury from 1906, to April 1, 1907.	available from easury from 1906, to April 1, 1907.	derived from	school resources.	nount actually sid for public from April 1, 1906, 1, 1907.	unexpended 1907.	over-expended 1907.
:	Number have att meeting	Average teachers excluding	Average teachers excluding	Amount	Amount in 1906.	Excess gamount by law.	Less tha amount by law.	Amount raised per scholar.	Percenta assessed schools.	Amount town tre April 1, 1	Amount s State tres April 1, 19	A mount local fun	Total sc	Total amount sexpended for per persons from to April 1, 1907.	Balance April 1, 1	Balance April 1,
Swanville Thorndike Troy Unity Waldo Winterport	1 2 2 5 5	\$28 00 10 00 24 00 24 00 28 00	6 52	\$42 45 75 75 30 160	\$550 430 800 1,000 600 1,800	32 187 298 226	- - - - -	\$4 46 2 79 4 16 5 02 4 47 3 62	.003 6-10 .002 .002 9-10 .002 9-10 .004 1-10 .003 1-10	\$866 430 818 1,000 600 2,271	\$340 415 526 536 343 1,353	10 52 - 34	\$1,206 855 1,396 1,536 977 3,624	789 1,399	\$10 66 - 89 - 85	\$3 34
Total	110	<b>\$</b> 30 75	\$6 53	\$2,601	\$28,968	\$9,620	_	\$4 50	.002 8-10	\$30,270	\$17,527	\$517	\$48,314	\$46,115	\$3,204	\$1,005

#### WASHINGTON COUNTY.

					2101111		00011								
Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Addison. Alexander. Baileyville Baring. Beddington. Brookton. Calais. Centerville. Charlotte. Cherryfield. Columbia. Columbia Falls. Cooper. Crawford. Catler. Danforth Deblois. Dennysville. East Machias	128 155 71 14 92 2,343 34 777 496 174 192 64 30 193 401 22 168	184 94 91 43 10 64 1,389 53 383 131 110 49 - 130 254 16 76 284		178 47 103 43 8 54 1,503 47 377 124 111 43 24 127 267 76 259	154 43 70 46 54 1,431 45 355 110 86 - 28 220 - 106 232	176 70 70 38 9 48 1,305 15 15 16 110 214 65 255	24	155 62 71 40 38 1,383 38 340 106 99 34 - 106 224 64 230	33 44 39 - 42 1,176 - 25 286	.52 .42 .39 .54 .57, .46 .54 .50 .45, .66 .56 .46, .58 .40 .51, .63 .43 .43	192 98 128 51 10 74 1,792 24 478 135 126 52 24 137 286 112 305	10 9 8 11 11 10 12 2; 8; 10 10 10 9 10 10 10 10 10 10 10 10 10 10		8 11 10 12 12 11 14 12 10 10 10 10 10 10 12 12	6 7 9 12 9 12 6 11 8 8 8

#### WASHINGTON COUNTY-CONTINUED.

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring term.	Number registered in summer term.	Number registered in fall term.	Number registered in Winter term.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Eastport. Edmunds. Forest City. Harrington Jonesboro. Jonesport Lubec. Machias. Machiasport Marion Marshfield Meddybemps Milbridge Northfield Pembroke Perry. Princeton Robbinston Roque Bluffs.	207 32 275 181 776 1,129 563 415 31 45 52 520 311 511 350 366 245	931 111 25 169 131 458 730 444 211 13 27 33 338 - 351 212 239 133 27	30	952 125 18 157 116 461 750 446 205 13 26 28 360 23 330 215 265 120 29	918 -19 145 78 422 729 415 229 - 22 314 166 276 191 249 123	811 92 20 143 111 391 397 190 10 24 26 299 - 308 170 214 115 25	27	808 93 14 123 74 401 601 398 175 111 26 29 309 19 293 179 232 106 24	735 125 125 58 364 609 367 200 - - 19 281 14 236 150 225 86	.43 .44 .51 .47 .44 .49 .53 .68 .45 .33 .55 .47 .54 .54 .54 .54	1,068 125 28 178 131; 533 886 459 240 16 29 39 369 30; 383 231 280 133	100 100 111 110 100 100 100 1101 100 1	- 10	16 21 10 9 9 10 10 15 12 12 10 10 10 10 10 10 10 10 10 10 10 10 10	12 4 6 10 8 9 12 8 6 6 6 7 8 8 8 10

#### WASHINGTON COUNTY-CONTINUED.

E					· · ·										
Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in Winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Steuben. Talmadge. Topsfield Trescott Vanceboro. Waite Wesley Whiting Whiting Whitneyville.	184 42 76 136	142 24 57 83 126 27 53 96 46	- 54 - - - - - 46	151 24 50 81 126 26 52 89 49	- - - 102 - 14 - 42	133 20 51 67 115 27 45 80	- 49 - - - -	118 18 48 61 117 26 44 76 42	98 - 11 - 38	.54 .61 .54 .42 .59 .63 .44 .57	162 24 61 93 134 29 60 101	11 9 10 11 11 10 11 9	10 - 10 - - - -	- 12 9 11 13 11 9 12 9	13 10 8 9
PLANTATIONS. Codyville. Grand Lake Stream No. 14 No. 21 Total	23 98 31 43 14,205	21 73 25 26 8,767	- - - - 154	$ \begin{array}{r}  & 21 \\  & 22 \\  & 19 \\  \hline  & 8,779 \end{array} $	$ \begin{array}{r} - \\ 64 \\ - \\ 19 \\ \hline 7,367 \end{array} $	19 65 17 20 7,676	-	19 16 18 7,545	- - 54 - 10 - 6,146	.82 .60 .53 .37	21 78 28 27 10,157	12 10 10 11 11	- - - - 10	12 10 15 11	12 10 9

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Addison Alexander Balleyville Baring. Beddington Brookton Calais Centerville Charlotte Cherryfield Columbia Columbia Falls Cooper Crawford Cutler Danforth Deblois Dennysville East Machias	273 37 128 70 0 23 599 1,008 24 74 363 120 84 84 60 48 162 224 20 74	11 4 7 1 2 2 2 2 13 1 1 5 5 4 4 4 4 2 6 6 7 7 1 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	93 35 1 2 2 13 1 3 8 5 4 4 2 5 7 1 3 7 7	9 - 1 1 13 13 4 4 4 4 1 2 2 6	1	\$635 	\$7,200 1,200 4,375 5,000 2,000 35,000 35,000 1,000 5,000 1,000 5,000 1,000 2,500 450 2,400 5,290	1 1 3 3 - 1 1 1 1	1 1 1 - 1 3 - - - 2 1 3 3 - - 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	10 4 4 7 1 1 1 1 34 12 2 2 2 2 6 6 4 4 1 1 1 9	3 8 1 1 34 1 4 13 4 2	3 - 2 1 1 1 9 9 1 3 1 1 1	3 1 1 1 29 1 6 1 1 2 2	2 3 1 17 3 3

#### WASHINGTON COUNTY-CONTINUED.

TOWNS.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer school.
Eastport Edmunds Forest City Harrington Jonesboro Jonesport Lubec. Machias Machiasport Marion. Marshfield Meddybemps Milbridge Northfield Pembroke Perry. Princeton Robbinston. Roque Bluffs	897 311 25 200 130 434 444 408 248 248 25 354 27 29 25 192 156	77 55 11 86 12 14 9 7 7 1 1 1 10 1 19 6 6 6 6 2	7   7   7   7   7   7   7   7   7   7	77 55 1 66 11 4 12 66 3 1 1 2 1 7 7 4 4 3 -	- 1 1 1 		\$36,500 2,000 400 3,000 3,500 18,000 28,150 11,500 500 3,000 8,000 400 12,000 4,000 7,000 3,500 700	1	1 2 2 - 1 1 6 4 1 1 2 2 1 1 1 2 2 1 1 1 - 4 1 1 2 2 1 1 1 - 4 1 1 2 2 1 1 1 - 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25 5 5 8 5 16 22 13 7 7 1 1 9 9 9 9 5 5	23	3 3 - 1 1 4 - 1	12 1 1 1 7 7 18 18 18 3 3 5 5 1	1 1 3

management and the second seco												Carrie and the contract of the		
Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Steuben Talmage Topsfield Trescott Vanceboro Waite Wesley Whiting Whiting Whitneyville  PLANTATIONS. Codyville Grand Lake Stream No. 14	48 23 84 105 184 44 86 115 54	1 3 5 3 2 4 5 1	12 1 3 5 3 2 4 4 1	5 1 3 5 - 1 4 4 1 1	-	-	\$4,700 500 1,200 3,000 5,000 600 2,500 1,800 1,800 1,500	- 1	- 4 - 1 - 2 - 1	- 1 2 5 4 2 3 5 1 1	11 1 2 5 4 2 3 5 1	- 2 - 2 - 3	1 1 3	1
No. 21	8,808		238	168	4	\$5,068	\$267,600	35	47	280	293	84	118	73

## WASHINGTON COUNTY-CONTINUED.

<u> </u>																
Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	cents f	Less than the amount required by law.	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended
Addison	2	  832 00	\$6 50	\$100	\$1,300		<u> </u>	\$4 39	.006 6-10	1	\$824	   _	\$2,132	\$2,104	\$28	
Alexander	5	30 00	5 75	25	266	-	_	2 07	.004 5-10		373	\$83		751	- <b>4</b> 20	\$28
Baileyville			6 66	50	900	728		5 80	.003 8-10		359	12	1,336	982	354	
Baring	_2	25 00	6 00 8 00	25 3	$\frac{220}{70}$	35	_	3 09 5 00	.002 .002 2-10	220 160	215 36	99 82	534 278	570 203		3
Brookton	l –	45 40	7 50	15	250	22		2 71	.002 2-10		260			635	75 151	1
Calais	37	100 00	8 25	300	6,169	22 45	-	2 63	.002 3-10	6,363	6,565	-	12,928	13,438	_	510
Centerville Charlotte	] -	-	8 00 5 66	5 23	80 300	7 48	_	2 35 3 89	.001 4-10	168 303	83 213	33		256	28	l l
Cherryfiold	l	-	7 33	175	1,545	58		3 11	.003 3-10	1,184	1,411	48 99	564 2,694	550 3,147	14	45
Columbia Falls	-	28 00	6 74	29	613	200	_	3 52	.005 7-10	613	470	73	1,156	1,031	125	100
Columbia Falls	2	40 00	9 17	53	460	5	-	2 39	.003 3-10	575	523	30		1,125	3	i
Cooper Crawford		29 00	5 25 5 80	13 10	235 160	69 70	_	3 66 5 33	.004 3-10	235 160	169 91	99 34	503 285	497 297	6	1:
Cutler	1 -	_	6 58	35	500	48	_	2 58	.005 5-10	837	525	56	1,418	1,141	277	1.
Danforth	4	37 50		75	1,000	127	-	2 49	.004 1-10	1,000	1,067	216	2,283	2,417	-	134
Deblois Dennysville	- ,	53 00	4 00 9 00	6 35	75 385	_ 17	-	3 40 2 29	.003 4-10 .002 5-10	75	58	27	160	132	28	i
East Machias	7	40 00		100	1,500		_	2 29 3 26	.002 5-10	485 1,500	495 1,239		1,049 2,739	944 2,767	105	28
	J .	1 30	. 10	- 50	-,550	_00		5.40		1,300	1,200		2,.00	2,107	_	1 4

#### WASHINGTON COUNTY-CONTINUED.

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Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	Excess above amount required by law.	or each	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1906, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1807.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1907.
Eastport Edmunds. Forest City Harrington Jonesboro Jonesport Lubec Machias Machias Marion. Marshfield Meddybemps Milbridge Northfield Pembroke Perry. Princeton Robinston Roque Bluffs	24 11 12 22 14 - - - 11 1 6 4 - 2	48 00 - 53 50 47 20 - 30 00 32 00 43 80 34 25	\$8 72 7 20 7 25 7 25 7 25 7 50 7 10 8 00 6 50 8 32 7 00 6 56 9 00 5 87 7 72 6 41	\$550 35 6 45 45 500 100 100 10 4 100 10 60 60 50	\$8,300 393 125 977 550 1,800 3,200 1,200 1,250 1,900 1,321 1,000 1,321 7,000 200	\$4,051  - 4 45 65 101 796 134 226 49 363 325 25 66		\$4 56 1 89 3 90 3 55 3 03 2 31 2 82 3 19 2 82 4 03 4 11 2 40 3 65 3 25 2 17 3 27 2 85 5 40	.005 .004 .001 .001 .002 .005 .003 .003 .003 .003 .004 .003 .003 .004 .004	150 977 1,098 1,776 3,233 1,800 1,168 163 181 131 1,979 164 1,368 760 868 748	\$5,248 592 94 774 - 2,351 3,289 1,560 1,175 133 150 1,476 822 1,364 927 974 672 113	\$75 \$0 - 24 71 71 89 24 - 13 - 29 3 84 120 101	\$13,751 1,154 244 1,751 1,122 4,198 6,611 3,384 2,343 2,24 3,455 2,735 1,771 1,962 1,521 3,13	264 3,004 1,819 2,193 1,367	\$13 19 62 - - - 13 48 - - 35 11 - - - 154 19	21 73 88 1231 52 6 269 48 231

## WASHINGTON COUNTY-CONCLUDED.

									ONCLUDE							
	s who	male 1,	female,	school	voted	Not less cents for inhab	than 80 or each itant.		ation on	from n ril 1, 1907.	rom ii 1, 1907.	from	ces.	11y c 1, 1906,	ē	lded
Towns.	of teachers who ended teachers's.	wages of male per month, g board.	wages of per week g board.	paid for endence.	of money	above t required	the equired	raised ar.	tage of valuation ed for common s.	Amount available fro town treasury from April 1, 1906, to April	int available from treasury from 1, 1906, to April 1,	erived s.	ool resources	ount actua l for publi oun April , 1907.	unexpended 1907.	over-expended 1907.
	Number have atte	10 m C	Average teachers excluding	Amount	A mount in 1906.	Excess al amount r	Less than the amount required by law.	Amount raised per scholar.	Percenta, assessed schools.	Amount stown tree April 1, 15	Amount E State tres April 1, 19	Amount de local fund	Total school	Total amount actually expended for public schools from April 1, 19 to April 1, 1907.	Balance u April 1, 19	Balance ด April 1, 1ย
Steuben	1 -	\$28_00 40_00	\$6 00 7 00 8 00 6 67	50 7 36 25	\$1,150 80 300 372	\$429 6 74 2	-	\$5 06 2 58 3 29 2 44	.006 4-10 .001 3-10 .003 1-10 .006 2-10	\$1,176 78 322 380	\$628 89 276 393	- \$78 120	\$1,804 245 718 773	\$1,711 232 860 762	\$93 13 -	142
Vanceboro	- - -	40 00	9 50 7 42 6 00 6 50 9 68	50 16 12 30 20	910 200 400 320 400	470 92 242 1 1	-	4 94 4 76 5 26 2 35 4 81	.005 6-10 .008 .008 6-10 .003 1-10 .007 2-10	910 225 400 496 400	475 100 205 392 241		1,441	1,551 373 660 862 616	- 11 67 23 86 28	110
PLANTATIONS. Codyville	1 2	-	7 00 6 50 6 75 7 14	11 8 16 8	60 250 65 100	6 73 3 31	- - -	2 60 2 55 2 09 2 32	.000 8-10 .002 3-10 .001 1-10 .001 8-10	139 375 109 138	118 369 82 183	206	257 744 397 321	166 411 385 297	97 333 12 24	
Total	189	\$40 44	\$7 15	\$3,266	\$45,596	\$9,901	\$236	\$3 20	.003 7-10	\$47,664	\$39,579	\$2,591	\$89,834	\$90,074	\$2,355	<b>\$2,</b> 595

## YORK COUNTY.

						III COO									
Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Acton Alfred Berwick Biddeford Buxton Cornish Dayton Eliot Hollis Kennebunk Kennebunk Kennebunk Libanon Limerick Limington Lyman Newfield North Berwick Old Orchard Parsonsfield	202 569 5,951 453 255 90 366 263 760 590 214 252 175 114 487 243	84 136 302 1,038 - 185 44 239; 182 527 387 417, 230 162 136 97 63 293; 107 130	284	85 147 294 1,159 286 188 489 211 163 552 392 409 233 157 130 59 59 294 4110	137 293 1,103 270 167 - 181 151 486 367 377 220 151 108 71 46 257 95	66 120 276 956 164 39 199 160 448 337 360 199 141 114 77 52 252 252 252 106	241	70 131 269 1,063 237 162 40 0 172 144 471 351 378 198 136 112 70 44 250 91	1188 250 1,005 2003 141' - 142 126 405 327 322 173 125 108 38 89	.43 .60 .46 .17 .50 .60 .43 .43 .54 .54 .57 .43 .63 .62 .44 .43 .58 .48 .48 .48 .48	108 175 314 1,507 326 197 500 248 229 643 403 506 269 162 153 104 70 459 129 145	10 12 10 12 10 11 11 10 10 12 10 10 12 9 10 9 10	100	11 14 15 10 14 12 13 8 12 9	6 10 12 12 11 9 8 10 10 10 9 9 9 9 8 8 6 6 8 10 12

YORK COUNTY-CONTINUED.

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Saco Sanford. Shapleigh South Berwick Waterboro. Wells York	1,925 2,898 180 935 255 661 658	858 819 - 173 355 400 - 7,364	- 139 546 - - - - 969	867 939 120 548 185 387 409	862 891 112 495 301 406	754 691 - 148 316 354 6,421	119 477 - - - 1,837	763 806 105 490 162 297 360 7,476	699 779 93 418 - 287 348 - 6,540	.38 .26 .58 .49 .60 .45 .53	387 418	11 12 8 - 12 11 12 -	- - 11 - - - 10	14 14 8 14 12 12 12	12 10 6 9 9

#### YORK COUNTY-CONTINUED.

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring term.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who
Acton. Alfred Berwick Biddeford Buxton Cornish Dayton. Eliot Hollis. Kennebunk Kennebunk Kennebunk Limerick Limington Lyman. Newfield North Berwick Old Orchard Parsonsfield	159 89 379 1,332 384 33 1002 432 480 408 308 217 208 97 348 36 262	8 6 13 22 14 6 6 8 10 8 12 7 7 16 7 9 10 4 4 15 12 12 12 12 12 12 12 12 12 12 12 12 12	8 55 11 20 14 6 4 4 8 8 8 8 8 9 9 9 4 4 7 7 2 8	1 4 10 12 11 4 4 7 7 7 9 9 7 7 5 2 2 4 9 9 3 3 1 1 5 5	1	\$1,000	\$3,550 8,000 12,000 10,690 7,000 2,000 5,000 13,000 8,000 5,000 4,500 6,000 5,000 7,000		2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 5 5 12 12 12 12 12 12 12 12 12 12 12 12 12	12 12 39 12 7 4 4 9 16 15 13 12 9 12 8 4	5 22 3 3 2 2 3 8 3 2 4 4	1 1 2 3 2 2 3 2 1 1 1 5 5 3 1 2 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1	

## YORK COUNTY-CONTINUED.

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer schools.
Saco. Sanford. Shapleigh South Berwick Waterboro. Wells.	962 960 154 538 250 536	13 15 7 14 13 15	12 14 7 12 12 12	12 5 7 11 6 5	111111	- - - -	\$65,000 75,000 6,500 10,000 5,000 12,000	2 1 2 - - 1	2 1 5 1 2	27 27 5 16 10	10 - 16		2 23 1 4 3 6	15 5
Total	$\frac{612}{10,100}$	410	246	154	1	*1,000	\$571,050	24	33	335	332	122	86	67

#### YORK COUNTY-CONTINUED.

	s who hers'	male b,	female	school	voted	Not less cents for inhab	or each		ation	from n ril 1, 1907.	from m ril 1, 1907.	from	ces.	ally c 1, 1906,	ьđ	pe
Towns.	Number of teachers who have attended teachers' meetings.	Average wages of m teachers per month, excluding board.	Average wages of f teachers per week, excluding board.	Amount paid for so superintendence.	Amount of money in 1906.	Excess above amount required by law.	Less than the amount required by law.	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available fro town treasury from April 1, 1906, to April	Amount available fro State treasury from April 1, 1906, to April	Amount derived fr local funds.	Total school resources	Total amount actually expended for public schools from April 1, 1907.	Balance unexpended April 1, 1907.	Balance unexpended April 1, 1907.
Acton Alfred Berwick Biddeford	- - 13 46	\$30 00 26 00 78 00 100 00	\$7 34 7 91 8 00 8 80	\$50 60 130 1,750	\$900 1,400 3,000 12,916	650 1,176	-	\$5 80 6 93 5 27 2 17	.003 3-10 .004 2-10 .003 3-10 .001 6-10	\$1,401 1,401 3,267 12,916	\$440 573 1,590 16,684	\$30 18 50	\$1,871 1,974 4,875 29,650	\$1,362 1,935 4,828 29,650	\$509 39 47	
Buxton Cornish Dayton Eliot	5 5 2	· -	7 68 7 28 7 25 9 00	145 75 20 125	2,000 1,400 600 2,150			4 41 5 49 6 66 5 87	.002 5-10 .003 8-10 .002 7-10 .003 8-10	3,166 1,437 550 2,311	J,198 730 255 1,013	- 119 - -	4,364 2,286 805 3,324	3,436 2,223 810 3,092	928 63 232	
Hollis Kennebunk Kennebunkport Kittery	13	61 11 36 00	9 23	73 250 160 140	1,250 4,500 2,800 4,200			4 75 5 92 4 74 5 84	.002 9-10 .001 9-10 .001 8-10 .004 8-10	1,592 4,500 2,903 4,234	802 2,119 1,640 1,964	65 - - -	2,459 6,619 4,543 6,198	2,261 6,662 4,922 6,087	198 - - 111	43 379
LebanonLimerickLimingtonLyman	10 9 4 6	26 00 -	7 25 6 89 6 41 6 62	105 75 95 54	1,800 1,000 1,000 1,200	732 301 199 650	- - -	6 04 4 67 3 96 6 85	.004 5-10 .002 2-10 .003 .003 4-10	1,921 994 1,000 1,064	863 603 683 506	- 13 12	2,784 1,610 1,695 1,570	2,821 1,535 1,576 1,746	- 75 119 -	176
Newfield North Berwick Old Orchard Parsonsfield	3 3	55 00 48 00 26 00	7 50 8 50 9 00 6 55	30 114 35 86	700 3,006 800 1,400	159 1,602 29	- - -	6 14 6 16 3 29 6 89	.003 1-10 .004 .000 7-10 .003 1-10	724 3,000 1,140 1,299	318 1,325 622 591	- 9 3 150	1,042 4,334 1,765 2,040	969 4,561 1,534 2,016	73 - 231 24	227
Saco	29	90 00	11 35	1,000	11,000		-	5 71	.002 7-10	11,000	4,891	177	16,068	16,351	- "	283

#### YORK COUNTY-CONCLUDED.

1	s who hers'	nale ',	emale	chool	voted	Not less cents for inhab		and the state of t	ation	from n ril 1, 1907.	from n ril 1, 1907.	from	ces.	1lly c 1, 1906,	iđ	nded
Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of f teachers per week, excluding board.	Amount paid for se superintendence	Amount of money in 1906.	Excess above amount required by law.	Less than the amount required by law.	Amount raised per scholar.	Percentage of valuati assessed for common schools.	Amount available from treasury from April 1, 1906, to April	Amount available fr State treasury from April 1, 1906, to April	Amount derived fr. local funds.	Total school resources	Total amount actually expended for public schools from April 1, 1807.	Balance unexpende April 1, 1907.	Balance over-expended April 1, 1907.
Sanford Shapleigh South Berwick Waterboro Wells York	16	26 00 40 00	7 00 9 25	\$1,000 50 250 75 300 582	\$9,000 677 3,200 1,169 2,700 5,500	\$4,138 650 234 1,094 3,366	- - -	\$3 10 3 76 3 42 4 58 4 08 8 35	.002 6-10 .002 7-10 .002 5-10 .003 1-10 .002 8-10 .002 2-10	\$10,831 740 5,241 1,169 3,488 6,699	\$7,408 512 2,576 705 1,770 1,906	152 105 6	\$18,377 1,404 7,922 1,880 5,258 8,605	1,417 6,911	\$5,271 1,011 38 1,187	\$13 41
Total	274	\$47 59	\$8 06	\$6,829	\$81,262	\$29,357	-	<b>\$4</b> 09	.002 4-10	\$89,988	\$54,287	\$1,047	\$145,322	\$136,376	\$10,156	\$1,21

Towns.	Number of children belonging in town between the ages of 5 and 21 years.	Number registered in spring terms.	Number registered in summer terms.	Number registered in fall terms.	Number registered in Winter terms.	Average number in spring terms.	Average number in summer terms.	Average number in fall terms.	Average number in winter terms.	Percentage of average attendance.	Number of different pupils registered.	Average length of spring terms in weeks.	Average length of summer terms in weeks.	Average length of fall terms in weeks.	Average length of winter terms in weeks.
Androscoggin Aroostook Cumberland Franklin Hancock Kennebec Knox Lincoln Oxford Penobscot Piscataquis Sagadahoc Somerset Waldo Washington York Total	24,133 29,685 5,077 11,005 15,836 8,034 5,095 9,006 23,472 4,917 5,909 9,608 6,437 14,205 19,871	7,238 11,271 14,753 2,628 6,091 7,544 4,973 2,763 5,004 13,343 2,423 3,241 5,523 3,242 8,767 7,364	154 4,831 8,089 463 770 338 126 545 436 796 295 - 90 582 154 969	6,963 11,546 15,771 3,203 6,764 8,253 5,063 2,846 5,514 13,754 3,192 3,429 5,054 8,581 112,329	6,813 9,669 31,012 2,406 5,821 6,968 4,767 2,752 4,841 11,878 2,627 2,922 4,253 3,267 7,654	6,106 9,145 12,797 2,101 5,261 6,832 4,362 2,161 4,027 11,427 2,435 3,220 4,639 2,786 7,676 6,421	136 3,812 6,948 401 738 285 106 392 379 641 250 - 90 457 140 837	5,984 9,152 13,459 2,432 5,862 7,180 4,212 2,049 4,514 11,687 2,784 3,000 4,108 7,476	5,748 7,752 12,921 1,870 5,105 6,048 3,982 1,920 9,832 2,218 2,485 3,787 2,935 6,146 6,540 83,179	.255 .300 .388 .333 .388 .392 .355 .366 .399 .486 .322 .344 .377 .266	7,946 15,466 18,479 3,659 7,565 9,086 5,634 3,507 15,260 3,572 3,616 6,567 4,310 10,157 10,050	100 100 100 99 100 99 111 99 100 99 100 99	8 10 9 11 10 8 8 9 9 9 12 9 10 10	11 9 10 10 9 11 10 10 10 10 12 11 10 8 8 11	9 10 9 9 8 8 9 10 8 8 8 9 9 9 9

<sup>\*</sup>This means that 33 per cent of the entire number of persons between 5 and 21 years of age attended school every day during the four terms; 45 per cent attended every day during the term having the highest average attendance and 63 per cent were enrolled in the public schools.

#### SUMMARY-CONTINUED.

Towns.	Aggregate number of weeks of all schools.	Number of schoolhouses in town.	Number in good condition.	Number supplied with flags.	Number of schoolhouses built last year.	Cost of same.	Estimated value of all school property in town.	Number of male teachers employed in spring terms.	Number of male teachers employed in fall and winter terms.	Number of female teachers employed in spring terms.	Number of female teachers employed in fall and winter terms.	Number of teachers graduates of normal schools.	Number of teachers holding State certificates.	Number of teachers who attended summer school.
Androscoggin Aroostook Cumberland Franklin Hancock Kennebec Knox Lincoln Oxford Penobscot Piscataquis Sagadahoe Somerset Waldo Washington York	8,563 13,666 10,603 3,970 8,034 10,068 4,820 3,732 6,812 11,489 3,688 3,559 6,866 4,637 5,808 10,100	176 476 310 152 257 275 148 272 422 127 96 257 206 257 410	151 399 271 118 232 239 133 133 242 351 105 89 192 160 238 246	122 214 236 90 183 189 91 11 86 162 241 55 58 119 95 168	22 125 44 33 22 22 8 3 - 2 1 4	25,750 8,806 20,035	199,712 301,950 473,759 219,300 96,800 217,420 829,323 139,847 223,200	12 41 13 13 14 166 22 8 13 20 3 13 19 17 35 24	60 37 16 34 22 32 15 24 38	282 477 508 151 192 328 184 141 255 509 139 125 241 174 280 335	302 486 554 160 297 343 184 170 283 283 184 140 125 273 203 293 332	135 170 295 63 101 123 60 30 61 206 61 20 55 55 84 122	29 158 110 16 112 57 57 57 28 44 160 49 13 32 32 318 88	18 146 74 3 98 88 88 37 20 22 169 32 13 31 33 73 67
Total	119,415	3,989	3,299	2,263	52	\$214,606	\$6,151,746	299	460	4,421	4,698	1,641	1,121	924

#### SUMMARY-CONCLUDED.

Towns.	Number of teachers who have attended teachers' meetings.	Average wages of male teachers per month, excluding board.	Average wages of female teachers per week, excluding board.	Amount paid for school superintendence.	Amount of money voted in 1906.	cents f	Less than the amount required by law.	Amount raised per scholar.	Percentage of valuation assessed for common schools.	Amount available from town treasury from April 1, 1906, to April 1, 1907.	Amount available from State treasury from April 1, 1966, to April 1, 1907.	Amount derived from local funds.	Total school resources.	Total amount actually expended for public schools from April 1, 1906, to April 1, 1907.	Balance unexpended April 1, 1907.	Balance over-expended April 1, 1907
Androscoggin Aroostook Cumberland Franklin Hancock Kennebee Knox Lincoln Oxford Penobscot. Piscataquis Sagadahoc Somerset Waldo Washington York	513 84 186 275 155 83 181 483 115	34 85 49 24 38 15 39 34 45 18 46 44 37 66 34 48 40 07 31 20 39 67 33 11 30 75	\$7 32 7 35 8 06 7 33 7 64 7 44 7 60 7 51 6 89 7 42 7 73 7 18 7 10 6 53 7 15 8 06	5,256	268,824 24,104 52,539 75,813 37,378 23,605 41,774 108,889 26,443 41,975 46,502 28,968 45,596	24,692 188,170 9,810 21,602	- \$47 108 - - 10 52	\$3 87 2 72 9 05 4 74 4 77 4 78 4 63 4 63 4 63 5 37 7 10 4 83 4 50 3 20 4 09	.002 2-10 .003 3-10 .003 2-10 .002 5-10 .002 8-10 .002 8-10 .003 -003 .002 4-10 .003 6-10 .003 6-10 .003 8-10 .003 8-10 .003 8-10 .004 8-10 .005 8-10 .005 8-10 .006 8-10	\$68,958 72,884 274,070 27,868 53,719 83,697 40,120 25,673 46,116 113,773 27,679 42,832 53,396 30,270 47,664 89,988	\$47,287 67,963 82,371 13,858 30,892 43,248 22,710 14,181 21,311 16,121 14,057 15,799 27,237 17,527 39,579 54,287	\$2,164 7,666 3,707 2,973 1,564 5,756 870 216 2,167 5,912 1,729 4 2,564 517 2,591 1,047	148,513 360,148 44,699 86,175 132,701 63,700 40,070 69,594 185,806	141,680 328,995 40,774	9,873 32,668 4,353 4,451 5,144 2,642 2,655 5,540 5,499 2,950 7,182 4,877 2,204 2,355	3,040 1,515 428 1,276 928 222 121 790 1,428 472 517 1,412 1,005 2,595
Total	3,454	\$39 98	<b>\$7</b> 39	\$71,663	\$1,037,859	\$509,479	\$460	\$4 94	.002 8-10	\$1,098,707	\$578,428	\$41,477	\$1,718,582	\$1,624,252	\$112,766	\$18,436

#### SPECIAL PUBLIC SCHOOL STATISTICS.

												OB 01		100.								
COUNTIES.	Number of towns making returns.	Number of different schools in county.	Number graded schools.	ungraded sch	Number discontinued since 1890.	Number schools located in farming communities.	Number different pupils registered in rural schools for year ending April 1, 1907.	Number schools located in village.	Number different pupils registered in village schools for year ending April 1, 1907.	Number schools located in eity.	Number different pupils registered in city schools for year ending April 1, 1907.	Boys taking grammar school studies.	Girls taking grammar school studies.	Number of boys physically incapacitated for doing school work.	Number of girls physically incapacitated for doing school work.		Number of girls mentally incapacitated for doing school work.	Number of pupils between 7 and 15 attending private or parcelial schools.	Number of boys between 7 and 15 years of age not attending any school regularly.	ber of sars of school	mber p	Cost of conveyance.
Androscoggin Androscoggin Arostook Cumberland Franklin Hancock Kennebec Knox Lincoln Oxford Penobscot Piscataquis Sagadahoc Somerset Waldo Washington York	14 70 26 24 39 30 19 18 37 63 23 11 39 26 51	268 534 529 330 180 147 277 519 143 121 267 194 309 336	174 148 338 41 122 175 89 42 100 269 78 52 79 69	94 386 190 109 177 155 91 105 177 250 65 69 188 125	37 44 53 34 70 25 21 69 84 25 15 41 43	115 433 181 99 190 160 96 106 106 190 288 81 64 179 140	2,211 10,876 3,891 1,661 3,680 2,773 1,949 2,151 3,339 5,222 1,310 1,106 2,934 2,157 3,961 3,309	52 101 65 51 91 63 57 41 81 62 18 89 39 92	4,590 2,324 1,998 3,207 2,158 1,356 3,458 4,762 2,262 595 3,633 1,153 3,954	101 282 18 107 27 - 115 - 39 - 15 38 49	4,042 12,264 678 4,109 1,527 - - 5,276 1,915 - 584 2,242 2,254	1,028 767 2,622 287 814 914 1,208 429 780 1,434 323 593 699 418 1,394	1,079 897 2,590 281 989 1,002 1,296 428 774 1,572 330 618 786 536 1,607 1,321	4 3 9 14	14 16 45 2 12 15 10 11 7 31 13 1 9 8	11 42 78 6 23 3 15 17 16 42 8 11 15 12 17	11 22 73 3 15 6 7 6 8 8 27 1 1 3 10 8 12	3,436; 242; 1,687; 41 18 923 1 132; 59 1,436; 6 15 515 515 121 1,848	20 317 186 12 9 45 35 2 4 155 7 5 43 30 167 780	10 227 114 8 10 49 35 - 3 72 8 2 39 11 142 628	245 752 357 146 135 711 158 154 520 650 242 100 526 464 161 370	7,271 2,120 2,776 11,167 2,714 2,663 8,477 9,033 3,468 1,349 9,724 5,874 1,951
Total	517	4,602	2,069	2,583	662	2,680	52,946	1,131	43,834	791	34,891	14,925	16,106	281	233	337	223	10,385	1,817	1,358	5,691	\$88,628

#### SPECIAL PUBLIC SCHOOL STATISTICS-CONCLUDED.

Counties.	Number of rural schools using a course of study.	Number village schools not using course of study.	Number schools having libraries.	Number volumes in these libraries.	schoolroo rd improv for by tow	Number of schools having S. I. L. M. leagues.	Number different teachers employed.	Number continued in same school for the year.	Number having had previous experience.	Number not having had previous experience.	Per cent. of experienced teachers to whole number.	Number who failed to return register.	Number schools not visited by superintendent twice each term.	Amount expended for teachers' wages and board and janitors' services, school year 1905-6.	Amount expended for fuel.	Amount expended for new buildings, repairs and insurance, school year 1905-6.	Amount expended for text books.	Amount expended for transportation of scholars.	Amount expended for board and tuition.
Androscoggin Aroostook Cumberland Franklin Hancock Kennebec Knox Lincoln Oxford Penobscot Piscataquis Sagadahoc Somerset Waldo Washington York	15 60 87 43 29 67 114 35 - 39 38 55 71	2 8 30 12 4 34 22 7 15	57 71 88 7 65 94 22 25 54 96 19 33 36 29	3,045 1,733 10,691 90 2,602 5,655 1,605 925 1,983 3,923 1,917 1,700 1,104 707 2,183 3,231	\$160 865 441 207 666 761 349 77 365 1,064 479 127 656 338 163 556	8 17 32 11 81 76 17 14 70 98 32 6 30 45 35	388 775 704 261 464 276 216 437 762 222 2173 415 301 460 452	389 51 133 218 110 72 118 267 64 88 117 99 166	314 631 622 205 366 339 159 331 638 200 144 341 245 373	144 82 56 85 65 57 106 124 22 29 74 56	. 80 . 81 . 88 . 78 . 81 . 86 . 86 . 75 . 83 . 90 . 83 . 81 . 81 . 81	- 1 - 1 - 1 - 2 14 - 3 - 4 - 6	21 600 7 26 12 15 8 86 39 16 37 14 29	\$97,892 122,001 310,306 33,750 71,280 102,234 52,927 31,921 62,817 174,559 34,440 46,716 60,583 36,732 78,635 117,185	9,620 19,536 3,117 7,633 9,884 5,545 2,377 6,456 16,055 2,500 3,809 6,107 3,317 7,237	103,494 13,746 26,472 16,773 9,085 3,628 9,282 70,207 23,033 5,226 9,307 5,993 12,655	11,312 17,047 3,180 7,326 5,808 5,093 2,178 7,740 13,198 3,169 3,940 4,710 3,937	\$3,911 8,450 7,271 2,120 2,776 11,167 2,714 2,663 8,477 9,033 3,468 1,349 9,724 5,874 1,951 7,680	\$794 865 444 755 1,366 948 69 303 1,100 776 436 54 1,537 431 404 313
Tota1	928	220	789	43,099	\$7,274	584	6,755	2,535	5,606	1,149	.83	32	337	\$1,433,978	\$122,631	\$393,353	\$111,099	\$88,628	\$10,595

#### COMPARATIVE STATEMENT-I.

Decrease.	Increase.	*1906.	1907.	Items.
				Whole number of scholars between
338		210,288	209,950	five and twenty-one
		, , , , , , , , , , , , , , , , , , , ,	106,791	Number registered in spring terms
	į		91,396	Average attendance in spring terms
		1	18,638	Number registered in summer terms.
		1	15,612	Average attendance in summer terms
		i	112,329	Number registered in fall terms
		1	94,531	Average attendance in fall terms
		ŀ	115,255	Number registered in winter terms
		i	83,179	Average attendance in winter terms.
	ļ	1	1	Per cent of average attendance of
				whole number of persons of school
			33	age
	,			Whole number of different scholars
	1,124	130,547	131,671	registered during the year
	88	3,901	3,989	Number of schoolhouses in State
19		3,318	3,299	Number reported in good condition
	76	2,187	2,263	Number having flags
				Number of schoolhouses built during
	5	47	52	the year
	\$42,437	\$172,169	\$214,606	Cost of same
				Estimated value of all school prop-
	257,757	5,893,989	6,151,746	erty in State
	)		200	Number of male teachers employed
62	ŀ	361	299	in spring terms
_			400	Number of male teachers employed
4	1	464	460	in winter terms
	20	07	4 401	Number of female teachers employed
	20	4,401	4,421	in spring terms
	0.5	4 010	4 600	
	85	4,613	4,698	in winter term
10		1.050	1 241	umber of teachers graduates of nor-
12	-	1,653	1,641	mal schools
0.70		600 00	<b>\$39.9</b> 8	Average wages of male teachers per
.01	1	\$38.99	\$66.50	month
00	i	7.40	7.39	Average wages of female teachers per
09	J	7.48	1.00	Week
	\$102,901	934,958	1,037,859	mount of school money raised by
	120.147	389.332	509,479	towns
	.50	4.44	4.94	
	.50	2.11	7.01	verage amount per scholar
	1	.002 8-10	.002 8-10	sessed by towns for common schools
	i	.002 0 20	1002 0 10	mount available from town treas-
	\$80,106	\$1,018,601	\$1,098,707	uries for school year
	7,446	570,982	578,428	mount available from State treasury
\$7,684	,,,,,	49,161	41,477	mount derived from local funds
41,002		,		otal school resources, school fund
	79,838	1,638,744	1,718,582	proper
	,	-,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	amount expended for common
	Ì	1	1	schools, meaning amount to be
	49,907	1.574,345	1,624,252	taken from school fund proper
	,			otal amount expended for common
	191,662	2,040,285	2,231,947	schools
				let balance of school fund proper un-
	29,931	64,399	94,330	expended
	. 1			mount paid by towns for school
	500	71,163	71,663	superintendence

<sup>\*</sup>This statement in last year's report (1906) did not give averages for four terms.

Note.—The 33 per cent of average attendance in this statement means that 33 per cent of all persons between 5 and 21 years of age attended school every day for the four terms.

Note.—The returns show that 45 per cent of all persons of school age attended school every day during the term having the largest average attendance and 63 per cent of the entire number between 5 and 21 were enrolled in the public schools.

#### COMPARATIVE STATEMENT-II.

Items.	1907.	*1897.
Whole number of scholars between five and twenty-one	209,950	210.341
Number registered in spring terms	106,791	-10,011
Average attendance in spring terms	91,396	
Number registered in summer terms	18,638	
Average attendance in summer terms	15,612	
Number registered in fall terms	112,329	
Number registered in fall terms	94,531	
Number registered in winter terms	115,255	
Average attendance in winter terms	83,179	
Per cent of average attendance to whole number	.33	
Whole number of different scholars registered for the year	131,671	132,139
Number of schoolhouses in State	3,989	4,162
Number reported in good condition	3,299	2,980
Number supplied with flags	2,263	1.428
Number built during the year	52	. 96
Cost of same	\$214,606	\$171,694
Estimated value of all school property	6,151,746	4,081,951
Number of male teachers employed in spring terms	299	405
Number of male teachers employed in fall and winter terms	460	921
Number of female teachers employed in spring terms	4,421	4,226
Number of female teachers employed in fall and winter terms	4,698	3,719
Number of teachers graduates of normal schools	1,641	903
Wages of male teachers per month	\$39.98	\$40.64
Wages of female teachers per week	7.39	6.47
Amount of school fund proper raised by towns	1,037,859	744,667
Excess above amount required by law	509,479	232,460
Average amount per scholar	4.94	3.54
Average percentage of valuation	.002 8-10	
Amount of common school fund received from State	578,428	513,384
Amount of common school fund received from local funds	41,477	51,375
Amount paid for superintendence	71,663	56,270

<sup>\*</sup> The statement for 1897 did not give averages for four terms.

## FREE HIGH SCHOOL STATISTICS.

## Returns for the Year Ending July 1, 1907.

																-						
Towns.	Whole amount expended.	Amount provided by town or district.	Amount from State treasury.	Whole number of weeks.	Number of scholars registered.	at	<b>4</b>	Number of girls enrolled.	Number of boys in graduating class.	Number of girls in graduating class.	Number pursuing academic studies exclusively.	Average number pursuing academic studies exclusively.	No. resident pupils pursuing academic studies exclusively.	Average No. resident pupils pursuing academic studies exclusively.	den ader usiv	Average No. non-resident pupils pursuing academic studies.	No. pursuing common school studies.	Average No. pursuing common school studies.	No. pursuing English academic course.	lis	No. in college preparatory course.	Average No. in college preparatory course.
*Abbot *Addison. Albion Alfred. Andover Anson. Ashland *Athens Auburn Augusta Bangor Baring. Bath. Belfast. Belgrade *Berwick Biddeford Bingham *Blaine Blushill Boothbay	\$187 112; 560 532; 382; 830; 645; 1500 10,005 5,350 14,995; 200 6,281; 2,500 826; 680; 5,500; 485; 160; 500;	\$187 200 750 250 400 1,000 400 150 11,000 4,000 2,250 600 4,750 350 150 250 500	\$93 555 250 250 250 250 250 250 250	10 8 30 29 30 33 36 15 38 38 36 34 36 14 36 35 10 36 33	24 22 25 30 30 50 50 24 382 203 534 14 253 108 42 23 61 165 23 33 87 56	20 18 23 28 25 52 40 22 335 185 520 12 237 99 39 55 153 153	8 185 81 213 9 107 43 20 26 75	9 11 17 18 36 29 16 197 122 321 5 146 65 22 35	_	40 16 54 - 30 19 - 21 5	10 54 24 382 203 534 12 253 108 42 61 165 23	23 26 8 54 - 23 335 520 11 244 99 42 61 165 26 79	22 25 22 10 36 368 187 512 233 99 42 61 154 18 36 36 36 36 36 36 36 36 36 36	16 23 21 8 36 - 23 320 187 498 11 224 61 42 61 154	- 8 - 18 - 16 - 16 - 20 - 9 - 11 - 5 - 27	16 22 - 20 8 -	20	- 17 - - - -	20 6 25 21 10 37 50 22 128 100 35 72 - 47 88 23 33 55 36	18 5 23 16 8 37 40 21 118 100 33 14 83 63 - 36 88 17 26 50	4 16 9 17 2 254 103 85 108 36 16 19 111 2	4 14 9 17 2 217 103 84 105 36 16 19 11 2

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		Retur	118 for	the	Yea	ır E	ndiı	ng .	Jul	y I	, 190	7—C	onti	ıued.	į							
Towns.	Whole amount expended.	Amount provided by town or district.	Amount from State treasury.	Whole number of weeks.	Number of scholars registered.	Average attendance.	Number of boys enrolled.	Number of girls enrolled.	Number of boys in graduating class.	Number of girls in graduating class.	Number pursuing academic studies exclusively.	Average number pursuing academic studies exclusively.	No. resident pupils pursuing academic studies exclusively.	Average No. resident pupils pursuing academic studies exclusively.	No. non-resident pupils pursuing academic studies exclusively.	Average No. non-resident pupils pursuing academic studies exclusively.	No pursuing common school studies.	Average No. pursuing common school studies.	No. pursuing English academic course.	Average No. pursuing English academic course.	No. in college preparatory course.	Average No. in college preparatory course.
Boothbay Harbor Bowdoinham Bradford Brewer Bridgton Bridgton Bridgton Bridgton Bristol Brookin **Brookin **Brownville Brownfield Brunswick Bucksport Buxton Calais Camden Canton **Cape Elizabeth Caratunk Carthage **Carthou Carmel Carmel Carmel Carmel Carmel Carmel Carmel Carmel Carmel	2,150 1,660 100 435 600 401 455 540 3,200 669 1,306 401 2,616 440 600 330 150 107 840 150	\$800 600 2,600 1,775 350 400 350 200 455 250 3,600 400 950 750 2,000 2,5	\$250 250 250 250 250 250 250 218 250 250 250 250 250 250 250 250 250 250	33 35 36 36 36 36 36 10 29 33 33 33 34 36 36 36 36 31 30 36 36 31 30 31 31 31 31 31 31 31 31 31 31 31 31 31	42 35 316 85 33 20 20 39 19 12 47 24 85 20 35 31 162 22 20 20 32 8 8 19	244 399 30 1055 800 222 200 188 16 111 455 17 81 18 84 28 28 15 44 16 16 16 16 16 16 16 16 16 16 16 16 16	67 48 10 7 15 4 9	4 9	3 1 - 2 11 4 - -	12 3 4 - 2 - 6 13 6 20 12 - 1	116 85 85 33 2 39 18 18 21 21 20 35 31 162 104 21 10 32 8	38 -16 80 22 2 39 17 11 47 20 34 48 151 94 28 27 7	32 95 81 30 2 39 12 11 41 41 25 36 37 38 47 92 27 32 88	95 76 20 2 39 12 11 41 20 81 17 34 27	21 4 3 3 - 6 1 1 1 1 1 1 1 1 1 1 2 - - - - - - - - -	21 44 21 - 5 - 6 11 13 3 - 11 10 12 - -	20	20 	89 54 9 10 -41 15 10 27 24 44 18 10 32 8 27	9 4 89 51 9 10 - 41 15 8 26 24 18 38 18 7 27 7	17 31 27 31 6 8 12 6 10 6 7 84 60	177 277 277 300 6 8 11 6 77 6 77 81 56 6 9

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		Retur	ns for	the	Yea	r En	ldin	ıg ]	July	, I,	1907	7— <b>C</b> c	ntin	ued.								
Towns.	Whole amount expended.	Amount provided by town or district.	Amount from State treasury.	Whole number of weeks.	Number of scholars registered.	Average attendance.	Number of boys enrolled.	Number of girls enrolled.	Number of boys in graduating class.	Number of girls in graduating class.	Number pursuing academic studies exclusively.	Average number pursuing academic studies exclusively.	No. resident pupils pursuing academic studies exclusively.	Average No. resident pupils pursuing academic studies exclusively.	No. non-resident pupils pursuing academic studies exclusively.	Average No. non-resident pupils pursuing academic studies exclusively.	No. pursuing common school studies.	Average No. pursuing common school studies.	No. pursuing English academic course.	Average No. pursuing English academic course.	No. in college preparatory course.	Average No. in college preparatory course.
Hampden Hancock Harrington Hartford Hartland *Hebron Hollis Houlton Island Falls Jackson Jonesboro Jonesport Kennebunk Kennebunk Kennebunkport *Kingfield kittery Lamoine Levant Lewiston Liberty Limerick Limestone Limington	\$1,692 142 150 324 700 350 546 2,750 1,450 1,828 1,200 187 No re 7,800 100 375 606 61,174 500	9,000 50 200 500	\$250 711 75 162 250 250 250 250 250 250 250 250 250 25	36 12 10 27 30 38 34 36 34 36 36 11 36 11 38 10 38 31 36 36 31 36 31 36 31 36 31 31 31 31 31 31 31 31 31 31 31 31 31	98 29 32 17 27 19 19 110 51 23 46 65 21 283 14 32 46 25 37	89 277 13 223 177 98 41 422 30 45 46 27 14 19 248 11 23 37 23 34	421 133 211 517 9 111 544 286 211 211 466 114 100 255 115 1189 119	566 166 111 122 100 100 8 566 233 446 188 66 40 66 144 8 21' 28 13 18	7 3 - 10 - 2 - 21 - 21	- - - - - 5	155 277 199 6 1000 51 188 - 555 92 322 166 65 -	13 27 11 95 41 15 55 90 27 14 65 -	155 222 199 66 999 433 18 -54 833 31 1665 -278 -278 -388 25	13 222 11 94 94 35 15 - 54 82 26 14 65 - 232 29 232	5 - 1 1 9 1 - 2 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3		28 32 - - - - - - - - - - - - - - - - - -	11 - 3 30 - - 19	15 20 14 18 - 31 18 - 41 52 - 42	15 13 20 15 23 15 40 49 - 108	76 20 - 76 20 - 14 40 28 3 20 - 156	7 7 5 72 18 13 37 24 3 20 129 20

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Lincoln	\$750	<b>\$</b> 750:	\$250	361	24	191	0	161	_ (	21	24	241	241	24	_ 1	_ 1	_ 1		121	10	12t	10	
Lisbon	2.664	2,250	250	36	97	80	40	57	-6	11	80	77	63	60	17	17	3	3	ii	ii	65	62	
Litchfield	338	175	169	30	32	22	22		2		32	32	26	26	6	6		_"	13	13	9	9	
	122		61	10	16	14		10		-	16	14	16	26 14	0	О	_	- 1	10	7		5	
Livermore		150 900	250	38	40		11	5		-					- 0			-			6		
Lubec	1,150		250 250	34		34	17	23	2 2	2	38	36	36	34	2	.2	-	-	14	12	22	18	
Machias	1,700	1,400			51	47	18	33		6	51	51	40	40	11	11	7_	7.1	35	35	16	16	
Madawaska	200	100	100	16	57	44	25	32									57	44	=.	-	-		
Madison	1,889	1,300	250	36	94	88	38	56	2	15	94	89	80	76	14	13	-	-	50	43	61	54	
Mars Hill	No re					- 1	ļ			t			1	- 1				- 1		- 1	- 1		
Mattawamkeag	517	250	250	35	9	8	3	6	- 1	1	9	9	8	8	1	1	-	- 1	4	4	5	5	
Mechanic Falls	1,128	850	250	36	42	35	16	26	2	3	39	37	21	20	18	17	-	- 1	14	14	24	23	
Mexico	No re	turns.		- 1	1	- 1		i	i		į				1			1	- 1		1		
*Milbridge	395	450	125	32	42	37	19	23	5	2	42	37	40	35	2	. 2	42	37	42	37	9	9	
Millinocket	1,432	1,200	250	36	48	31	21	27	- 1	- 1	18	16	18	16	-	-	18	16	27	23	9	9	
*Milo	444	300	125	12	81	73	27	54	- 1	-	81	81	76	76	5	5	- 1	-	50	50	31	31	
Monmouth	750	500	250	32	31	30	15	16	-	_	31	30	31	30		_ '	- 1	- 1	27	26	4	4	
Monroe	680	425	250	34	37	34	17	20	1	2	26	26	26	26	_	-	10	10	26	26	11	11	
Monson	1.020	600	250	32	56	50	$\bar{23}$	33	í	6	56	50	44	40	12	10			36	34	14	12	
Morrill	No re		-00	٧-	00	0,,,		00	-	٧)	- 00	00	**	10	1		- 1	1	00	-			
Mount Desert	1,400	1.500	250	33	35	32	13	22	31	4	35	32	34	31	1	1	- 1	- 1	_	-	33	30	
Mount Vernon	453	200	200	39	46	38	20	26	- "	4	33	33	30	30	2	3	_	_	27	27	8	8	
New Gloucester	1,044	800	250	36	48	46	19	29	-	10	18	18	16	16	3	9	30	30	30	30	18	18	F
Newport	1,260	900	250	36	26	23	15	11			13	12	11	11	5	2	-	-	13	10	2	2	۲
New Portland	675	250	250	36	31	28	14	17	$\frac{2}{3}$	1 2	12	10	10	9	$\frac{2}{2}$	î	_	-	12	11	19	18	i t
New Sharon			200	30	31	20	14	14	ગ	2	12	10	10	9	-	•	- 1	- 1	12	11	19	10	- 5
	No re		150	90	90	00	16	7.0	- 1	1	90	90	00	20		- 1	اه		90	10			t
New Vineyard	390	150	150	30	28	26	18	10	-,		28	26	28	26			8	7	20	18	-	0.5	- 5
Norridgewock	675	600	250	27	36	30	11	25	1	7	36	30	31	25	5	5	~	-	6	6	30	25	2
North Berwick	1,232	900	250	36	52	46	25	27	2	5	52	52	48	48	4	4	-	-	38	38	14	14	-
North Haven	525	300	250	30	42	37	18	24	- 1	5	23	21	23	21(			19	16	37	33	5	.5	
Norway	2,205	1,950	250	32	107	99	42	65	4	10	96	96	90	90	6	6	-	-	55	55	41	41	
Oakland	1,432	1,200	250	36	36	35	14	22	1	3	36	35	36	35	-		- 1	-	11	11	25	24	
Old Orchard	612	400	250	36	16	13	7	9	-	-	16	16	15	15	1	1	- 1	-	6	6	10	10	
Old Town	3,375	3,050	250	36	118	110	54	64	8	10	118	110	86	79	32	31	- 1	-	54	50	64	60	
Orono	2,100	1,850	250	36	76	66	23	53	4	1	76	66	76	66	-	-	- 1	-	37	35	39	37	
Oxford	1,045	650	250	34	35	32	16	19	3	7	35	35	32	32	3	3	- 1	-	32	32	3	3	
Palermo	No re		1		- 1				1			- 1		l		1	1		- 1		- 1		
Paris	1,811	1,750	250	35	85	76	44	41	7	5	85	73	79	68	6	5	- ;	- 1	38	35	47	36	
Parsonsfield	2,535	400	250	37	57	51	29	28	7	6	57	51	31	27	26	24	-	- 1	41	36	15	15	
*Passadumkeag	165	20∂	82	11	35	29	14	21		- 1		_ `			- 1	_	30	30	- 1	-	-		
Patten	1,276	800	250	36	46	35	18	28	3	1	46	46	41	41	5	5	-	_	18	18	27	27	
*Pembroke	210	275	105	12	43	40	13	30	- "	10	42	40	42	40	_ 1	_ "	- 1	- 1	27	25	15	15	
Peru	400	225	200	36	48	16	30	18	-	_	16	13	16	13	- 1	_	_	- 1	13	13	3	3	
Phillips	1,363	1.000	250	32	58	52	28	30	3	2	58	58	53	53	5	5	_ 1	_ 1	23	23	12	12	
Pittsfield	1.275	900	250	37	194	167	99	95	14	13	184	155	60	54	124	101	10	6	80	70	78	71	
Plymouth	600	350	250	36	19	15	7	12	- 14		19	19	19	19	- 1	- 101	_	_"	13	18	6	41	
Poland	Nore		200	30	10	13	- 1	12	-	-	10	10	10	10	- 1	- 1	-	- 1	20	10	0	0	H
			228	34	43	35	22	21	9	- 1	16	16	14	14	2	2	37	17	25	20			.9
Porter	506	350	440	94	40	99	22	21	3	<b>–</b> J	101	10	14	14;	21	21	9(1	11	20	20]	- 1		V

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## Returns for the Year Ending July 1, 1907—Continued.

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Towns.	Whole amount expended.	Amount provided by town or district.	Amount from State treasury.	Whole number of weeks.	Number of scholars registered.	at	JC	Number of girls enrolled.	Number of boys in graduating class.	Number of girls in graduating class.	Number pursuing academic studies exclusively.	Average number pursuing academic studies exclusively.		Average No. resident pupils pursuing academic studies exclusively.	No. non-resident pupils pursuing academic studies exclusively.	Average No. non-resident pupils pursuing academic studies exclusively.	No. pursuing common school studies.	Average No. pursuing common school studies.	No. pursuing English academic course.	A verage No. pursuing English academic course.	No. in college preparatory course.	Average No. in college preparatory course.
Portland Presque Isle Princeton Randolph Rangeley Readfield *Richmond Ripley Rockland	472 965 600 285	\$30,050 2,500 300 250 965 600 333 turns, 4,000	\$250 250 250 256 236 250 250 125	37 36 30 36 33 38 11	879 105 37 16 19 39 43	838 97 34 15 17 36 41	36	69 25 6 10 22 23	3 - 1 1 1 -	6 4 - 1 4	105 35 16 19 36	101 35 15 17 36	83 28 16 19 36	17 36 -	22 7 - - - -	- 7 	3	3	25	12 6 16 25	12 20 1	1
Rockport Rumford Saco. Sanford Sangerville Searsport. Sedgwick Shapleigh Skowhegan	1,080 No re 2,525	800 turns. 3,000	250 250 250 250 250 250	36 36 37 36 32 29	31 122 80 32 49	31 119 76 30 39	10 49 32 11 16	73 48 21 33	5 - 3	10 - 3 8	122 80 19 19	119 75 19	75 19		- - 5 -	=	31	20	43 50 12	40 49	27	90 27 41 14 20
Skowhegan Solon South Berwick South Portland South Thomaston springfield St. Agatha St. Albans.	3,300 2,929	2,800 500 700 3,516 250 450 200	250 250 250 250 250 201 250 200 115	30 36 30 38 36 30 30 24	13 129 28 75 130 26 44 28 52	8 121 22 73 123 21 42 25 43	6 55 16 36 54 6 18 10 32		10 3 10 10 - - 4	8 2 6 10 - 11	11 129 22 75 130 - 44 - 4	121 - 44	47 129 - 24	120 - 24 -	22 4 28 1 - 20	2a 1	-	17	72 13 29 80 6 44	71 12 29 78 6 44	3 57 5 46 50	3 50 5 46 48

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St. George	450	325	225	30	34	26	17	171	1	11	201	19	201	19(	_ 1		141	61	90	/ 161		
Standish	935	650	250	33	48	45	17	31	î	3	28	27	27	26		1	19	18	24	16	30	30
Starks	110	100	55		20	13				_		_"'			_ '	_ ^		20	12		90	30
Stetson	390	200	195	30	20	5		3	_	_	- 8	- 5	- 8				20	20			- 1	
Steuben	185		92	10	27		14		-	1 3				5	- 1	_	i	-	- 8	5		
Stonington	637	400				23 31	14	13		1	27	23	27	23	- 1	-	17	16	10			
Stockton Chaines			250	30	33	31	14	19	4	4	33	31	33	31	- 1	-	-		26	25	7	6
Stockton Springs		turns.								1	ļ		ł									
Strong	575	250	250		28	26		12	2		24	23	21	20	3	3	1 1	- 1	6	6	18	18
Sullivan	563		200		35	31			_	3	35	33	31	30	4	3	1 1					
Swan's Island	150	85	75	10	35	25	15	20	_	-	- 1	- 1	- 1	-	- 1		35	25	25	-		
Thomaston	1,722	1,575	250	34	81	76	34	47	3	9	81	76	80	75	11	. 1	"	-	37		44	42
Topsham	1,180	900	250	36	52	47	24	28	6		52	47	51	46	- 1	î	_	_	24		28	24
Troy	290	200	143			$\hat{2}$	14	14	_	_"	25	20	23	18	9	2	1 -	1 -	25		40	24
Turner	2,761				81	77		40	9		77	77	51	51	26	26					37	9.7
Unity	400		200	30		30			_ =		24	24	24	24	26	26		7.	40	40 24	91	37
Union			200	30		35		17	,	3	20		20	17	-	-	11	11	24	24	- 1	
Vanceboro	675		250			90			4		20	17	20		-		18	16			_	
*Vassalboro	533		125					5	-	2					-	-	-	-	-	-	9	9
Winelharen	1,080				40	40			-	-	40	40	40	40	-	-	- 1	-	22		18	18
Vinalhaven			250	36		29	14	17		2	31	29	31	29	-	-	-	-	6		25	24
Waldoboro	760	500	250			52	15		1		-	-	- !	-	-	_	60	60	35	35	3	3
Warren	918	600			29	27		18	2		29	27	29	27	-	-	] _ [	-	8	7	21	20
*Washburn	390	500	125		39	32		28 79	1	6	19	19	19	19	-	_	1	- 1	19	19	10	10
Waterville	4,645		250		135	126	56	79	9	18	135	126	125	117	10	9	_	_ 1	83		52	49
wayne	300	150	150		19	16	12	7	-	1	19	16	19	16	1	_	l – i	- 1	10		18	16
Webster	828	500	250	35	18	15		12	1	5	18	18	15	15	3	3			4		14	14
*Weld	180	250	90	12	18	15	10	-8	~		18	15	18	15	_ ~		_	_	18		**	17
*Wells	476	500	125	14	40	38		22	_	- 1	40	38	40	38	_	_		- 1	10		30	29
Wellington	120	60	60	10	15	îĩ	5	10	_			-	-10	_		_	15	13	10	3	90	29
Westbrook	4,577	5,200	250	36	156	151		98	7	21	156	151	140	138	16	13			100	6-1	***	
West Forks	181	75	75	29	7	5		5	'		190		140		10			-	100		56	53
Wilton	2,310	1,350	250	33	91	91		50		- 8	94	5 87	- 4	5		-	1 - 1	-	_6		1	1
Windham	877	500	250 250	36	33	31			9			- 1	74	67	20	20		-	57	55	20	20
Whitefield	316		158	24	60			15	-	1					-	-	33	30	15		33	30
Winterport	684	400	250			30	25	37	-	- 1	50	50	50	50	-	-	20	18	40			
Winterport				36	52	42		30	2					-	-	-	-	-	42		10	8
Winslow	1,557	1,200	250	36	39	36	19	20	3	9	39	36	39	36	-	-	-	-	9	7	30	20
Winter Harbor	120	100	60	10	37	29		21	-	-	39	29	39	29	1		]					
*Winthrop	640		125	16	38	32	10	28 25	-	-	38	32	38	32	- 1	_	- 1	-	23	22	4	4
Wiscasset	1,242		250	36	50	33		25	3		40	34	33	27	7	7	-	-	34	54	6	6
Woodstock	615		250		17	16		. 8	2	2	17	16	17	16	- 1	_ `	1 - 1	_	15		ž	ĭ
Yarmouth	1,870		250		84	80	38	46	8	10	84	80	77	73	7	7	_	_	53		31	31
York	2,033	1,750	250	36	62	54	30	32	3	4	56	56	56	56	_ '		-	-	20		14	14
	<del></del>																I—					
Total	\$297,920	\$273,810	\$45,104	29	13,124	11,727	5704	7420	671	1035	11,374	10,707	10,252	9,671	1,122	1,036	1299	1125	5729	5276	4318 <sup>1</sup> /	4048
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<sup>\*</sup> Returns for the half-year.

Returns for the Year Ending July 1, 1907-Con	intinued.
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			Ret	urns	for	the	Year	E	ıdıng	Jul	y I,	1907	—Co	ntını	iea.			_		_	
Towns.	Number in training course for teachers.	Average No. in training course for teachers.	Number studying higher mathematics.	Number studying English literature, rhetoric, etc.	Number studying ancient and modern history.	Number studying the natural sciences.	Number studying modern languages.	Number studying ancient languages.		Number who intend to enter a Maine college.	Number who intend to enter other colleges.	Number who intend to enter technical schools.	Number who intend to study in other institutions	Number who do not intend to pursue studies further.	Number attending from rural communities.	Number attending from villages.	Number attending from cities.	Number rural residents intending to enter college.	===	Number city residents intending to enter college.	Number who have taught or intend to teach within a year.
*Abbot. *Addison. Albion. Alfred. Andover. Anson. Ashland. *Athens. Auburn. Augusta. Bangor. Baring. Bath. Belfast.	- - - - 29	27	21: 7:	7 22 5 25 30 30 50 50 50 50 50 50 50 50 50 5	3 2 15 30 36 25 9 302 192 300 14	25 50 16 137 60	13 12 7 162 106	46666666666666666666666666666666666666	10 13 5 - 65 31 86	2 - 30 9 14	- 1 - 1 - 8 3 6 - 3		1 4 4 4 5 4 7	- 1 66 1 27 11 55	26 23 7 25 5 19 -	7 -14 20 14 37, 27, 17, 3 11, 11, 14,	- - - - - 354 187 564	8 - 1 - 6 2 2	2 - 1 - 9 - 1 - 3 3 3	- - - 300 277 - 102,	1 1 13 2 4 4
Belfast. Belgrade. *Berwick. Biddeford. Bingham. *Blaine. Bluehill. Boothbay. Boothbay Harbor. Bowdoinhain. Bradford. Brewer. Bridgton.	111111	26		2 42 6 61 6 165 23 33 7 87 6 20 7 27 2 42 6 35 116	11 36 92 14 25 53 20 7 42 30 58	36 11 13 - 48	- 69	16 19 70 2 - 23 - 16 31	36 5 - 16 4 - 5	- 2 - 3 - 2		1 - 1 - 1	2 4 - 1 - 1 - 3	32 1 - 9 4	10 31 -4 4 4 62 36 2 32 35 26	32 30 19 29 25 20 25 10 - 5	165 - - - - - - 85	3 3 - - 27 - 10 - 5 6		20	4 3 4 1 2

APPENDIX.	

Bridgewater Brighton. Bristol. Brooks. Brooklin. *Brownville    Brownfield Brunswick Buckfield Bucksport Buxton Calais. Camden	1 4	1 - 4	33 31 11 12 - 21 57 20 35 19 127	33 - 31 17 12 41 21 85 - 35 31 151 104	33 -29 16 12 31 -50 20 30 9 100 40	-24 19 12 25 21 28 20 30 21 59	19 15 12 20 6 49 4 6 14 70 35	6  -19  8  12  35  7  68  10  6  7  87	5 - - 2 - 9 2 - 9 2 8 31	- - - 3 - 2 4	1 2 2 2	3	- - - - 2 1 - 3 1 4	5 - 1 - 3 1 3 21 6	5 20 39 10 2 9 9 22 11 6 29 148	28 - 9 10 38 15 63 9 29 22 22 56	129	- 2 1 - 2 3 - 1	4 5 -3 28.		3 3 2 1	
Canaan Canton. *Cape Elizabeth Caratunk Carthage *Caribou Carmel Castine Cherryfield Chester China (village precinct) China (village precinct) Columbia Falls Corinna Corinth Cornish Cumberland Danforth Deer Isle Denmark *Denmark *Denmark *Denmark *Denmark *Denmaryville Dexter	5 NO -1	1	22 22 81 188 139 32 81 139 55 24 14 34 14 35 38 42 42 42 43 44 45 45 42 44 45 47 48 48 49 40 40 40 40 40 40 40 40 40 40	20 15 32 8 18 139 25 74 28 20 -34 14 35 39 29 68 42 19	11 13 8 5 16 110 	6 9 23 8 10 53 - 27 24 22 5 0 28 19 47 17 5 14 89	7 5 - 38 - 31 - 17 40 14 19 15 41	7 -1 2 69 - 7 - 7 4 5 7 11 28 28 19	1 - 26 - 11 - 9 9 7 100 111 8 6 6 + 16	2 2 2 2 2 2 2 2 2 4 1	1	4	3 - 3 - 5 - 9		18 7 32 7 -40 38 47 28 20 24 5 5 17 29 28 21 22 21 22 21 22 23 23 25 26 27 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20	13 - 1 18 99 - 29 - 6 29 18 18 112 14 39 14 39 14 9 30 69		1 1 10 - 2 2 2 2 2 1 1 - 10 - 10 - 2 2 10 10 10 10 10 10 10 10 10 10 10 10 10	10 - 13 - 2 3 1 1 - 1 2 2 2 - 2 8	9	5 1 3 2 5 3 11	AFFENDIX.
Dixfield			8 25 55 83 42 28 89 94	25 63 83 42 28 89 126 24	5 37 45 42 4 35 52 24	8 38 14 23 9 15 50 20	24 70 15 12 57 57	25 13 10 10 50 64 8	10 19 7 - 11 18	- 2 4 - 6 4 - 4	2 1 - 5	1 - 1 - 2	5 1 3	- 6 10 - 6 - 3 9	18 25 15 29 20 1 10 7	48 54 42 14 3 116 17	85	- 4 5 - 6 - 5 1	11 5 1 4 -	38	1 6 3 3 1 1	113

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## Returns for the Year Ending July 1, 1907-Continued.

Returns for the real islanding July 1, 1907—Continued.																					
Towns.	Number in training course for teachers.	Average No. in training course for teachers.	Number studying higher mathematics.	Number studying English literature, rhetoric, etc.	Number studying ancient and modern history.	Number studying the natural sciences.	Number studying modern languages.	Number studying ancient languages.	Number who were graduated present year.	Number who intend to enter a Maine college.	Number who intend to enter other colleges.	Number who intend to enter technical schools.	Number who intend to study in other institutions.	Number who do not intend to pursue studies further.	Number attending from rural communities.	Number attending from villages.	Number attending from cities.	Number rural residents intending to enter college.	Number village residents intending to enter college.	Number city residents intending to enter college.	Number who have taught or intend to teach within a year.
New Portland New Sharon New Vineyard Norridgewock North Berwick North Haven Norway Oakland Old Orchard Old Town Orono Oxford Palermo Paris Parsonsfield *Passadumkeag Patten *Perm Prembroke Peru Phillips Pittsfield Ply mouth Poland Porter Portland Presque Isle	No		31 turns 6 36 46 42 80 80 33 16 97 74 43 5 turns 58 47 35 13 56 185 19 turns 40 631 105	20 36 522 96 36 118 76 35 50 42 42 42 42 13 58 192 191 34	20 16 31 23 47 16 2 45 41 11 60 29 - 44 10 16 28	20	24 33 77 28 3 12 3 3 52 3 3 26 - 27 20 - 18 17	41 24 10 80 39 6	- 87751444 - 18510	- 4 - 1 2 1 - 6 4 1 1 2 6 - 3	1 1 1 1 2 2 2 1 1 1 2 2 1 1 1 1 1 1 1 1	3	4 2 2 4 3 3 - 2 - 3 3 5 - 3 14 3	- 8 2 1 6 6 7 2 2 - 1 2 - 5 4 4 600	7 20 37 9 - 7 - 9 31 47 18 16	12 23 24 45 22 70 27 76 22 76 26 54 10 16 35 35 60 5 8 8 8	89	- - - 2 4 - 1 43 3	3 12 3 4 1 1 3 1 1 10 34	-	2 5 2 7 1 1 8 6 2 4 4 2 2 3

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Randolph Rangeley Readfield *Richmond Ripley Rockland Rockport Rumford Saco Sanford Sangerville Searsport Sedgwick Shapleigh Skowhegan Solon South Portland South Portland South Portland St. Agatha St. Albans St. Agatha St. Albans St. George Standish Starks Stetson Steuben Stockton Springfield Strong Stokton Standish Starks Stetson Steuben Stonington Stockton Springs Strong Sullivan Swan's Island Thomaston Topshain Troy Turner Unity Union Vanceboro *Vassalboro Vinalbayen	19	re ti	250 31 urns 101 63 32 4 4 urns 11 85, 22 61 130, 7 44 28 49 26 48 8 22 26 49 27 27 27 27 35 35 35 35 36 36 37 49 49 28 49 36 37 49 49 49 40 40 40 40 40 40 40 40 40 40 40 40 40	16 14 34/ 256 25 25 122 75 32 44 11 129 221 25 26 27 38 28 28 27 18 27 18 27 18 27 18 27 18 27 18 27 18 27 18 27 18 27 27 27 27 27 27 27 27 27 27 27 27 27	4 4 12 14 168 7 69 19 19 28 130 24 23 23 13 33 6 6 8 18 9 9 28 18 19 28 19 19 28 19 28 18 19 19 28 18 18 18 18 18 18 18 18 18 18 18 18 18	31 6 20 20 106 4 4 4 52 18 30 28 16 37 30 - 41 19 9 18 18 52 6 4 5 2 8 8 6 6 6 12 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2: 13 3 3 15 147 24 50 12: 288 18 18 18 - 32: 111 45 5 5 3 3 28 4 - 9 9 - 7 7 7 7 13 13 7 4 432 7 1 7 6 6 21 1 7 6 6 21 1 25	3 19 17 14 98 27 73 26 25 14 3 57 9 46 70 6 3 3 3 3 3 3 7 18 3 5 7 18 18 18 18 18 18 18 18 18 18 18 18 18	11 2 5 5 5 6 6 6 6 15 5 5 16 20 7 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	9 3 3 3 2 2 9 2 1 3 3 - 3 3 - 3 1 1 1 - 2 3 - 4 - 4	2 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 1 2 2 3 3 3 3 3 5 6 6 6 7 1 7 2 7 4 1 7 2 2 7 4 1 7 2 2 7 1	2 3 3 30 2 7 7 1 2 2 -6 11 10 1 1 1 1 2 3 3 1	8 22 20 26 26 27 10 13 32 14 38 4 25 14 44 17 22 17 4 6 14 4 35 5 1 30 28 49 24 32 25 1	16: 11: 17: 23: 31: 31: 33: 39: 39: 39: 39: 39: 39: 39: 39: 39	230	2 - - - - - - - - - - - - - - - - - - -	1 1 2 1 1 3 3 3 1 1 1 3 0 6 1 5 1 5 1 5 1 6 1 6 1 6 1 6 1 6 1 6 1	19	2 1 1 3 12 3 11 4 4 3 4 2 2 1 3 3 1 2 1 2 1 2 1 2 1 2 1 3 3 3 3
Vinalhaven	-	-	31 60 24	31 60 29	25 60 6	16 60 12	25 12 10	23 16 19	2 7 5	- - 1		1	2 3	- 4 2			- - -	- 1 1	10	-	4

### Returns for the Year Ending July 1, 1907-Concluded.

										5 J											
Towns.	Number in training course for teachers.	Average No. in training course for teachers.	Number studying higher mathematics.	Number studying English literature, rhetoric, etc.	Number studying ancient and modern history.	Number studying the natural sciences.	Number studying modern languages.	Number studying ancient languages.	Number who were graduated present year.	Number who intend to enter a Maine college.	Number who intend to enter other colleges.	Number who intend to enter technical schools.	Number who intend to study in other institutions.	Number who do not intend to pursue studies further.	Number attending from rural communities.	Number attending from villages.	Number attending from cities.	Number rural residents intending to enter college.	Number village residents intending to enter college.	Number city residents intending to enter college.	Number who have taught or intend to teach within a year.
*Washburn Waterville Wayne Webster *Weld	=	-	39 126 19 15 18	135 10 18 18	20 26 10 3 18 24	18 35 6 15	27 40 6 14	20 42 10	7 27 - 6	4 8 - 1	- 1 -	- 1 - -	3 1 - 3	- 16 - 2	10 8 10 7 10 15	29 2 9 11 8	125 - -	7 4 2	13 1 3 1	30	3 4 1 1
Wellington Westbrook West Forks Wilton	-	- - - -	35 15 156 7 94	15 156 7	156 2	21 4 73 7 81	87 - -	90 1 57	28 - 14	- - 8 - 6	- 2 - 2	- - - 1	- - 3 -	- - 15 - 5	15 15 26 1 36 24	25 - - 6 58	130 - -	- 8 - 9	10 - - 3 35	- 40 -	9
Windham. Whitefield. Winterport. Winslow Winter Harbor.	-	16 - - -	18 60 52 28 37	52 39 37	23 32 52 21 37 16 14	10 12 10 26 9	42 22 -	8 8 10 20	13 13 12	- 4 6	- - 1	- 3 -	- 2 5	- 4 - 2 	60 20 21 37	9 - 32 18	- -	- 1	- 4	- -	14 3
*Winthrop. Wiscasset Woodstock. Yarmouth	-	-   -   -   -	38 38 17 84 38	17 84	16 14 5 59 29	13 9 14 32 22	20 15 5 - 20	14 6 2 31 27	10 4 18 7	- 2 - 7 2	- 1 - 3 1	- - 2	$\begin{bmatrix} -7\\ 3\\ -2 \end{bmatrix}$	1 6 2	21 12 3 22 26	17 38 14 62 36	- - -	3 1 7	3 - 54 3	- - -	3 1 1
Total	139	132	11,422	12,361	7,610	5,463	4,726	5,678	1.706	397	101	75	268	865	4,116	5,016	3,992	416	788	499	401

<sup>\*</sup>Returns for the half-year.

#### STATEMENT

Number of scholars and amount of school and mill fund apportioned to the several cities, towns and plantations in the State, for the year 1907 and payable January 1, 1908.

TOWNS.	Scholars.	School and Mill Fund.
Abbot	202	\$601 4
Acton	155	461 48
Addison	296	881 28
Albany	124	369 19
Albion	233	693 7
Alexander	128	381 10
Alfred	202	601 4
Allagash Plantation	54	160 7
Alna	103	306 66
Alton	67	199 48
AmherstAmity.	96 133	285 85 395 98
Andover	202	601 4
Anson	532	1.583 99
Appleton	292	869 3
Argyle	71	211 39
Arrowsie	43	128 0
Ashland	667	1,985 86
Athens	250	744 39
Atkinson	139	413 84
Auburn	4,570	13,606 25
Augusta	3,384 42	10,075 18 125 0
Avon	113	336 43
	1	
Baileyville	155	461 48
BaldwinBancroft	171 152	509 13 452 5
Bangor	6,595	19,635 3
Baring	71	211 3
Barnard Plantation	21	62 5
Bath	3,307	9,845 9
Beddington	14	41 6
Belfast	1,224	3,644 2
Belgrade	266	791 9
BelmontBenedicta	70	208 4
Benton	153 298	455 5 887 2
Berwick	569	1,694 0
Bethel	438	1,304 0
Biddeford	5,951	17,717 9
Bigelow Plantation	24	71 4
Bingham	292	869 3
Blaine	372	1,107 5
Blanchard	52	154 8
Blue Hill	510	1,518 4
Boothbay	525	1,563 0
Boothbay Harbor	618 295	1,839 9 878 3
Bowdoinham	309	919 9
Bowerbank	21	62 5
Bradford.	290	863 4
Bradley.	187	556 7
Bremen	134	398 9
Brewer	1,460	4,346 8
Bridgewater	427	1,271 3
Bridgton	728	2,167 4

Towns.	Scholars.	School and Mill Fund.
Brighton Plantation	100	\$297 7
Bristol. Brooklin	695	2,069 2
BrooklinBrooks	259	771 1
Brooksville	184 360	547 8: 1,071 8:
Brookton	92	273 9
BrownfieldBrownyille	232 534	$690\ 73$ $1.589\ 8$
Brunswick	1,996	5,942 6
Ruckfield	253	753 2
Bucksport Burlington	553 107	1,646 <b>4</b> 318 <b>5</b>
Rorn nam	209	$\frac{518}{622} \frac{5}{2}$
Buxton	453	1,348 7 163 7
Byron	55	163 7
Calais	2,343	6,975 8
Tam buildes	66	196 5
Canden	902 267	2,685 5 794 9
Canton	290	863 4
Samden.  Sanaan  Canton.  Dape Elizabeth.	208	619 2
Jaribou Jarmel	1,830 240	5,448 4 714 5
Caratunk Plantation	80	238 1
7	162	482 3
Carthage	80 153	238 1 455 5
Carringe Carthage Cary Plantation Casco	170	506 1
Dastine Castle Hill	234	696 6
Paswell Plantation	214 151	637 1 449 5
Senterville. Chapman Plantation Charleston	34	101 2
Chapman Plantation	135 227	401 9
harlotte Chelsea	77	675 8 229 2
Chelsea	278	827 6
Cherryfield	496 114	1,476 7 339 4
Shesterville	190	565 6
Jhina	320	952 7
lifton	49 336	145 89 $1,000 39$
Codyville Plantation	23	68 4
Dilinton Dodyville Plantation Columbia Dolumbia Falls	174	518 0
Concord	192 83	$571 6 \\ 247 1$
Connord Connor Plantation	231	687 76
Coplin Plantation	64	190 5
Corinna	32 308	95 2° 917 0
Corinth	211	628 2
Cornish	255	759 2
Cornville	189 † 97	562 7 288 80
Cornville Cranberry Isles.	30	89 3
Criebaven Plantation	14	41 6
Srystal	175 359	521 03 1,068 85
Cumberland	169	503 1
Jutler. Cyr Plantation.	193 206	574 69 613 39
yr r lantalth	200	019 97
Dallas Plantation	67	199 48
DamariscottaDanforth	151 401	449 57 1,193 90
Dayton	90	267 98

Towns.	Scholars.	School and Mill Fund.
Dead River Plantation. Deblois Dedham Deer Isle Denmark Dennistown Plantation Dennysville Detroit Dexter Dixfield Dixmont Dover Dresden Drew Plantation Drew Plantation	24 22 104 764 132 38 168 138 854 262 210 428 214 85	\$71 46 65 56 309 64 2,274 66 393 01 113 14 500 19 410 87 780 05 625 25 1,274 29 637 14 253 07 1,429 10
Dyer Brook  E. Plantation Eagle Lake Plantation East Lovermore East Livermore East Machias East Millinocket Easton Easton Eden Eddington Eden Edden Edden Eddinburg Edmunds Elliottsville Plantation Ellisworth Embden Emfield Enna Eustis Exeter	94 48 363 69 761 466 153 430 1,812 145 1,120 141 10 207 366 16 1,397 160 358 150 152 238	279 87 142 91 1,080 76 205 44 2,265 73 1,369 56 4555 52 1,280 24 5,394 86 419 80 29 77 616 30 1,089 69 47 63 4,159 29 446 59 446 59 452 54
Fairfield Falmouth Farmingdale Farmington Fayette Flagstaff Plantation Forrest City Fort Fairfield Fort Kent Foxcroft Frankfort Frankfort Frankfort Freedom Freedom Freeport Freendan Freeport Frenkfort Frenklin Freedom Freedom Freedom Freendship Freendship Fryeburg	1,202 448 201 781 171 49 32 1,400 1,275 481 342 382 99 79 680 615 205 304	3,578 71 1,333 83 598 44 2,325 28 2,325 28 145 89 95 27 4,168 22 3,796 06 1,432 08 1,018 23 1,137 32 294 76 235 21 2,024 56 1,831 64 610 35 905 10
Gardiner. Garfield Plantation. Garfield Plantation. Georgetown. Gleorgetown. Gleoryetown. Gleory	1,491 36 200 203 45 146 46 659	4,439 16 107 18 595 46 604 39 133 98 434 68 136 95 1,962 04

Towns.	Scholars.	School and Mill Fund.
Gouldsboro Grafton Grand Falls Plantation Grand Isle Grand Lake Stream Plantation Gray Greenbush Greenbush Greenield Greenville Greenville Greenvood Guilford	340 24 24 494 98 340 138 173 55 379 190 412	\$1,012 28 71 46 71 47 1,470 79 291 79 1,012 28 410 87 515 07 163 75 1,128 40 565 69 1,226 64
Hallowell Hamlin Plantation Hammqnd Plantation Hampden Hancock Hancock Hanrooy Harpswell Harrington Harrison Hartford Hartland Haynesville Hebron Hermon Hermon Hersey Highland Plantation Hiram Hodgdon Holden Holden Hollis Hope Houlton Howland Howland Howland Howland Howland Howland Howland Howland Howland Howland Howland Howland Howland Howland Howland Hudson Horigen Horigene Isle	735 217 34 568 238 238 471 275 246 185 305 103 126 342 235 364 157 263 147 1,611 153 110 74	2,188 32 646 09 101 23 1,691 11 708 60 148 86 541 86 541 86 732 41 818 76 732 41 908 08 306 63 75 14 1,018 23 196 50 699 67 1,083 74 467 43 783 03 437 66 4,796 64 4,796 64 222 327 50 220 32
Industry. Island Falls. Isle au Haut. Isleboro	143 456 62 293	425 75 1,357 64 184 59 872 35
Jackman Plantation Jackson Jay Jay Jefferson Jonesboro Jonesport	149 136 904 295 181 776	443 62 404 91 2,691 48 878 30 538 89 2,310 38
Kenduskeag Kennebunk Kennebunkkort Kingfield Kingman Kingsbury Piantation Kittery Knox	125 760 590 247 351 54 719	372 17 2,262 75 1,756 61 735 39 1,045 03 160 77 2,140 68 366 21
Lagrange. Lake View Plantation Lakeville Plantation Lamoine Lang Plantation	159 46 34 148 32	473 39 136 95 101 23 440 64 95 27

Towns.	Scholars.	School and Mill Fund.
ebanon	298	\$887 9
4ee	260	774
eedseyant	291 180	866 4 535 9
ewiston	8,121	24,178
exington Plantation	65	193 5
ewiston exington Plantation diberty dimerick	190 214	565 6 637 1
imestone	514	1,530 8
imestone imington incoln	252	750 9
incolnincoln Plantation	683   16	2,033 4 47 6
incolnville	312	928
inneus	261	777 (
disbondichfield	1,197 253	3,563 8 753 9
ittleton	306	911
ivermore ong Island Plantation.	271	806
ong Island Plantation	$\begin{array}{c c} 79 \\ 139 \end{array}$	235 : 413 :
ovell ubec.	77	229
ubec	1,129	3,361
ondlowyman	109 175	324 5 521
Iachias	563	1,676
IacmasportIacmasport	415 50	1,235 k
Iadawaska	780	2.322
Iadison	732	2,179
fadrid fagalloway Plantation. fagalloway Plantation. fapleton.	18	276 : 53 :
lanchester	146	434
lapleton	312	928 9 178 (
Iarion Iarshfield	31	92
Iarshfield	45	133
fars Hill Jasardis	489 219	$\frac{1,455}{652}$
lason Latincus Isle Plantation	23	68
Intincus Isle Plantation	52	154
lattawamkeag	161	479
	30	89 3
Layfield Plantation	16 351	47 ( 1,045 (
leddybemps	52	154
ledford	65	193
axneld ayfield Plantation echanic Falls eddybemps edford edway	159 135	473 : 401 :
	127	378
exico ilbridge ilford	607 520	1,807
illford	276	$\frac{1,548}{821}$
lillinocket	928	2,762
lilolilton Plantation	664	1,976
linot	73 218	217 8 649 0
linot. Ionhegan Plantation	32	95
Ionmouth	313	931
Ionroe	209 375	622.5
Ionticello	481	1,432 (
Iontville	236	702 €
loose River Plantation	75 83	223 2 247

Towns.	Scholars.	School and Mill Fund.
Morrill Moscow Mt. Chase Mt. Desert Mt. Vernon Mt. Vernon Muscle Ridge Plantation	90 152 110 535 232 24	\$267 96 452 54 327 50 1,592 86 690 73 71 46
Naples Nashville Plantation Newburgh New Canada Plantation Newcastle Newfield New Gloucester New Limerick Newport New Portland Newry New Portland Newry New Sharon New Sweden New Vineyard Nobleborough Norridgewock North Berwick North Haven North Haven North Yarmouth Nolway No 8 Plantation No 14 Plantation No 14 Plantation No 19 Plantation, Washington Co No 33 Plantation No 33 Plantation No 19 Plantation	186 9 163 175 267 114 330 186 445 251 68 240 322 132 139 457 487 31 147 108 173 787 9 31 12 43 25	553 77 26 80 485 30 521 03 794 94 339 41 582 51 553 77 1,324 97 202 46 714 55 958 69 393 01 592 49 1,360 62 1,449 49 492 30 437 66 321 55 515 07 2,343 13 35 73 128 03 74 44
Oakfield         Oakland         Old Orchard         Old Town         Orient         Orland         Ornon         Orrington         Otis         Otisfield         Oxford         Palarmo	335 559 243 1,846 66 338 104 1,050 371 33 152 49 327	997 40 1,664 30 723 48 5,496 09 196 50 1,006 33 309 64 3,126 16 1,113 51 98 25 452 54 145 89 973 58
Palermo Palmyra. Paris. Parkman Parsonsfield. Passadumkeag Patten Pembroke Penobscot Perham Perkins. Perry Peru Phillips Phillips Phispsburg Pittsfield Pittston	238 238 794 208 203 132 461 511 511 300 222 221 403 333 784 257	708 66 2,363 98 619 28 604 33 393 00 1,372 54 1,521 44 893 19 660 99 1,199 81 1,199 81 991 44 2,334 26 765 16

Towns.	Scholars.	School and Mill Fund.
Pleasant Ridge Plantation	21	\$62 55
Diamonth	175	521 0
Poland. Portage Lake Plantation. Porter Portland Pownal.	358 151	1,065 8' 449 5
Porter	229	681 8
Portland	15,267	45,454 4
Prentiss	158 186	470 4 553 7
Presque Isle	1,611	4,796 4
Princeton	366	1,089 6
Prospect	175	521 0
Randolph	263	783 0
Rangeley Rangeley Plantation Raymond	285	848 5
Raymond	32 215	56 5 640 1
Readfield	200	595 4
Readfield Reed Plantation Richmond	183	544 8
Ripley	492 106	1,464 8 315 5
Robbinston	245	729 4
Rockland	1,920	5,716 4
RockportRome	580 125	1,726 8 372 1
Roque Bluffs Roxbury	37	110 1
Roxbury	96	285 8
Rumford	1,574	4,686 2
Saco	1,925	5,731 3
St. Agatha St. Albans	651 291	1,938 2 866 4
St. Francis Plantation	318	946 7
St. George	710	2,113 8
St. John Plantation	186 56	553 7 166 7
Sandy River P1 Sanford. Sangerville. Scarborougn Searsmont	18	53 5
Sanford	2,898	8,628 2
Scarborough	304 430	905 1 1,280 2
Searsmont	238	708 €
searsport	392	1,167
SebagoSebec	154 174	458 5 518 €
	25	74 4
Seboeis Plantation Sedgwick Shapleigh Sherman Shirley Sidney Silver Ridge Plantation Skowhegan	255 180	759 2 535 9
Sherman	323	961 (
Shirley	76	226 9
Silver Pidge Plantation	230 56	684 7 166 7
Skowhegan	1,447	4,308
	130	387 (
SmyrmaSolon	130 298	387 9 887 9
Somerville	110	327
Sorento	44	131 (
South Berwick	935 141	2,783 7 419 8
South Portland	1,905	5,671
South Thomaston	402	1,196
Southwest Harbor	239 149	711 i 443 i
Springfield	149	512 (
Standish	401	1,193
Starks	133	395

Towns.	Scholars.	School and Mill Fund.
Steuben. Stockholm Plantation. Stockton Springs. Stoneham Stonington Storong Sullivan Surry. Swan's Island Swanville Sweden	227 239 270 84 664 56 198 337 224 244 226 123 66	\$675 85 711 58 803 87 250 06 1,976 93 166 72 589 51 1,003 35 666 92 726 46 672 87 366 21 196 56
Palmadge Temple The Forks Plantation The Forks Plantation Phorndike Popsfield Topsham Tremont Tremont Trescott Troys Troy Troy	31 94 60 592 154 91 674 406 126 152 192 436	92 36 279 87 178 64 1,762 56 458 56 270 94 2,006 77 1,208 76 375 14 452 56 571 64
Union Unity Unity Plantation Upton	295 199 15 53	878 3 592 49 44 6 157 7
Van Buren Vanceboro Vassalborough Veazie Verona Vienna Vienna Vinalbaven	834 184 461 125 58 105 787	2,483 0° 547 8° 1,372 5° 372 1° 172 6° 312 6° 2,343 1°
Wade Plantation Waite Waldo Waldo Waldo Waldoboro Wales Waltagrass Plantation Waltham Warren Washburn Washurn Waterboro Waterford Waterville Wayne Webster Webster Plantation Weld Wellington Wells Wells Westey Westey West Bath West Forks Plantation West Forks Plantation West Forks Plantation West Forks Plantation	98 42 134 796 120 411 63 501 478 215 255 208 3,270 144 195 132 661 76 76 76 76 76 76 76 76 76 76 76 76 76	291 77 125 0 398 9 2,369 9; 357 221 1,223 6; 1,491 6 1,423 1; 640 1; 759 2; 619 2; 9,735 7; 428 7; 925 9; 151 8 580 393 0; 1,968 0 226 2 208 4 8,080 3 422 7 193 5 461 4

Seriorars.	School and Mill Fund.
131 85 248 136 65 524 474 703 177 497 112 564 341 341 388 214 46	\$390 0 253 0 738 3 404 9 247 1 122 0 193 5 1,560 1 1,411 2 2,093 9 1,479 7 333 4 1,679 2 1,155 1 136 9 518 6

#### RECAPITULATION BY COUNTIES.

Counties.	Scholars.	School and Mill Fund.
Androscoggin	17,658	\$52,573 18
Androscoggin	24,304	72,360 30
Cumberland	29,658	88,381 1
Franklin	5,077	15,115 7
Hancock	11,005	32,765 1
Kennebec	15,883	47,288 4
Knox.	8,028	23,901 7
Lincoln	5,095	15,169 3
Oxford	9,024	26,867 1
Penobscot	23,472	69,883 1
Piscataguis	4,993	14,865 6
Sagadahoc	5,909	17,592 8
Somerset	9,608	28,605 9
Waldo	6,437	19,164 8
Washington	14,205	42,292 5
York	19,871	59,161 9
Total	210,254	\$625,989 1

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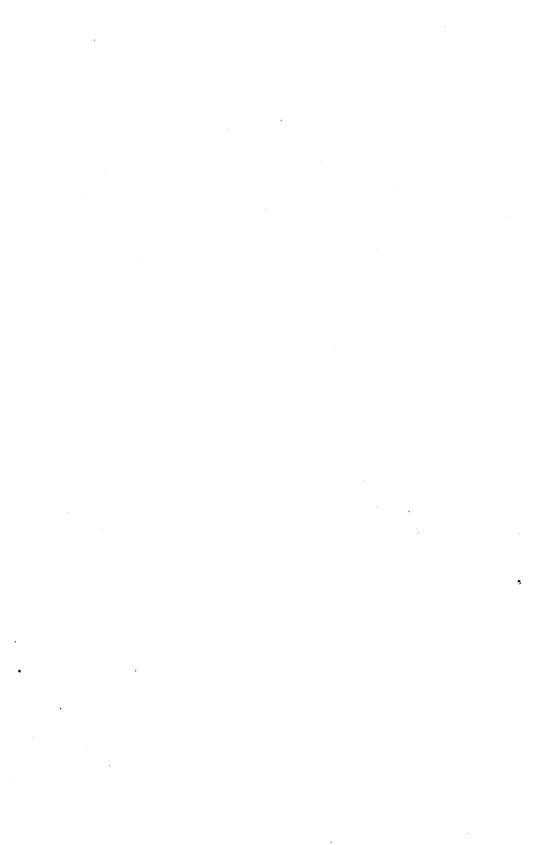
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## ANNUAL REPORT

OF THE

# TREASURER

OF THE

## State of Maine

FOR THE

Fiscal Year Ending December 31, 1907.



AUGUSTA KENNEBEC JOURNAL PRINT 1908



## STATE TREASURERS, 1820-1907.

Names.	Residence.	Terms of Office.
JOSEPH C. BOYD	Portland	1820-1823
ELIAS THOMAS, Com'r	Portland	1823-1824
ELIAS THOMAS	Portland	1824-1828
MARK HARRIS	Portland	1828-1829
ELIAS THOMAS	Portland	1829-1831
A. B. THOMPSON	Brunswick	1831-1832
MARK HARRIS	Portland	1832-1835
ASA REDINGTON, JR	Augusta	1835-1837
DANIEL WILLIAMS, Com'r	Augusta	1837-1838
JAMES B. CAHOON	Portland	1838-1839
JEREMIAH GOODWIN	Alfred	1839-1840
DANIEL WILLIAMS	Augusta	1840-1841
SANFORD KINGSBURY	Kingsbury	1841-1842
JAMES WHITE	Belfast	1842-1847
MOSES MCDONALD	Limerick	1847-1850
SAMUEL CONY	Augusta	1850-1855
WOODBURY DAVIS	Belfast	1855-1855
J. A. SANBORN, Com'r	Readfield	1855-1856
ISAAC REED	Waldoboro	1856-1857
BENJAMIN D. PECK	Portland	1857-1860
NATHAN DANE	Alfred	1860-1865
N. G. HICHBORN	Stockton	1865-1869
WILLIAM CALDWELL	Augusta	1869-1874
SILAS C. HATCH	Bangor	1874-1877
ESREFF H. BANKS	Biddeford	1877-1879
CHARLES A. WHITE	Gardiner	1879-1880
SAMUEL A. HOLBROOK	Freeport	1880-1885
EDWIN C. BURLEIGH	Bangor	1885-1888
GEORGE L. BEAL, Com'r	Norway	1888-1889
GEORGE L. BEAL	Norway	1889-1895
F. MARION SIMPSON	Carmel	1895-1901
ORAMANDAL SMITH	Litchfield	1901-1907
PASCAL P. GILMORE	Bucksport	1907-



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### TREASURY DEPARTMENT.

Treasurer of State, PASCAL P. GILMORE, Bucksport.
Chief Clerk, MELVIN W. WISWELL, Brewer.
Clerks, ANNIE M. CLANCY, Augusta,
CHESTER C. TUTTLE, Buckfield,
DONALD L. FOWLER, Calais.

#### ANNUAL REPORT

#### FOR THE

## FISCAL YEAR ENDING DECEMBER 31, 1907.

#### STATE OF MAINE.

TREASURER'S OFFICE,

Augusta, January 1, 1908.

To His Excellency, Hon. William T. Cobb, Governor, and the Honorable Executive Council:

GENTLEMEN:—I herewith present my annual report, as required by the Statutes of the State, showing in detail an account of the receipts and expenditures, together with other financial transactions of the Department for the fiscal year ending December 31, 1907.

#### BONDED DEBT.

On the first day of January, 1907, the total bonded indebtedness of the State was \$1,093,000.00.

Under the provisions of Chapter 6, Private and Special Laws of 1903, \$370,000.00 of the outstanding bonds were redeemed in January, 1907, including \$50,000.00 which would have matured on June first, as provided in the Refunding Act of 1889.

Ten thousand dollars which would also have matured in October under same Act, was redeemed in 1904, and the remaining \$10,000.00 was paid at maturity, October first, 1907, making a total reduction in the bonded indebtedness of the

State during the year of \$380,000.00 and leaving a total indebtedness outstanding on January 1, 1908, of \$713,000.00.

#### TAXES.

All taxes assessed against cities, towns and organized plantations for the year 1906, have been paid in full.

Very respectfully,
PASCAL P. GILMORE,
Treasurer of State.

TABLE No. 1.

Monthly Receipts and Expenditures During the Year 1907.

Months.	Receipts.	Expenditures.
January	\$583,604 29	\$944,988 59
February	213,052 73	336,547 30
March	193,470 36	140,200 46
April	305,152 05	284,555 24
May	47,229 51	132,340 84
June	280,306 94	241,671 76
July	318,504 47	364,943 90
August	110,853 01	55,835 09
September	209,026 25	239,358 56
October	394,300 51	123,777 30
November	83,607 89	193,190 41
December	567,625 23	367,827 35
	\$3,306,733 24	\$3,425,236 80
Cash on hand January 1, 1907	597,971 02	
Cash on hand December 31, 1907		479,467 46
	\$3,904,704 26	\$3,904,704 26

TABLE No. 2.

Receipts as Credited to the Various Ledger Accounts During the Year 1907.

Account.	Amount.
Analysis of commercial fertilizers	\$4,095 00
Attorney general—fees of office	5,075 00
Automobile licenses	3,282 00
Board of registration of medicine	1,135 00
Care of trust deposits	54 02
Cost of advertising tax on corporations	14 00
County tax, Aroostook County	13,431 02
County tax, Franklin County	3,175 11
County tax, Hancock County	1,125 56
County tax, Oxford County	3,790 62
County tax, Penobscot County	2,806 OI
County tax, Piscataquis County	8,521 56
County tax, Somerset County	6,700 46
County tax, Washington County	4,625 00
Dog licenses	43,355 00
Dog licenses, 1906	1,860 00
Duties on commissions	2,660 00
Education of the blind	25 00
Emergency fund for the prevention and extinguishment of forest fires	<del>-</del> 0
Enforcement commissioners—fees	22 78
Enforcement commissioners—frees	925 79 1,100 00
Epidemic or emergency fund	5 76
Expense of organizing trust companies	50 00
Farmington State Normal School	226 70
Fines and licenses for the protection of game	42,933 32
Foreign banking corporations—licenses	40 00
Increase of capital stock	16,820 00
Indexing and filing Senate and House papers	100 00
Inspectors of steamboats	951 00
Interest	171 40
Interest on deposits	3,985 43
Insurance commissioner—fees of office	19,075 50
Lands reserved for public uses	13,367 03
Militia fund	9,987 01
	135,782 50
New corporations	2,078 35

TABLE No. 2. Receipts, 1907—Continued.

Account.	Amount.
Penobscot Indians—shore rents	3,332
Pay roll of Senate	14
Pay roll of House	8
Printing	7,283
Private detectives—licenses	230
Public instruction in forestry	77
Railroad commissioners (salary and expenses paid	
by railroad companies)	12,400
Release and fee for redemption of land sold for	
taxes	44
Schooling of children in unorganized townships	3,393
Sea and shore fisheries	4,226
Secretary of State—fees of office	12,305
Soldiers' pensions	288
State board of bar examiners	<i>7</i> 80
State liquor commissioner	5,900
State tax, 1903	I
State tax, 1904	4
State tax, 1905	7,357
State tax, 1906	<b>7</b> 94,396
State tax, 1907	350,671
Tax on railroad companies	605,605
Tax on parlor and sleeping cars	1,365
Tax on telegraph companies	2,822
Tax on telephone companies	39,442
Tax on express companies	15,036
Tax on express companies—1906	50
Tax on insurance companies	112,753
Tax on special insurance brokers	308
Tax on collateral inheritance	88,601
Tax on savings banks No. 70	416
Tax on savings banks No. 71	229,542
Tax on savings banks No. 72	232,803
Tax on trust and banking companies, No. 13	34,768
Tax on trust and banking companies, No. 14	40,249
Tax on loan and building associations, No. 28	12
Tax on loan and building associations, No. 29	206
Tax on loan and building associations, No. 30	168

TABLE No. 2. Receipts, 1907—Concluded.

Account.	Amount.
Tax on corporations, 1903	135 00
Tax on corporations, 1904	280 00
Tax on corporations, 1905	480 00
Tax on corporations, 1906	12,370 00
Tax on corporations, 1907	132,050 00
Temporary loan	200,000 00
Trustees insane hospitals	I 49
From unknown source as conscience money From Francis Keefe, Superintendent of Public	4 00
Buildings, for condemned property  From commissioners of Penobscot county on account Mattamiscontis, Chap. 95—Special	7 70
Laws of 1907	522 16
1907	I 00
islands	210 00
lands From Geo. H. Smith, Reporter of Decisions,	353 00
under Chap. 75, Public Laws of 1907	100 00
	\$3,306,733 24
Cash on hand January 1, 1907	597,971 02
	\$3,904,704 26

TABLE No. 3. Expenditures as Charged to the Various Ledger Accounts During the Year 1907.

Account.	Amount.
Aid of soldiers in Aroostook war	\$516 oc
Aid of soldiers in Aroostook war, 1906	900 00
Aid to academies	21,000 00
Aid to academies, 1906	2,000 00
Aid of navigation in Moosehead Lake	1,154 94
Aid of navigation in Moosehead Lake, 1906	65 00
Aid of navigation on Rangeley Lakes	399 99
Aid of navigation on Sebec Lake	203 08
Advertising delinquent corporations	500 00
Aroostook Normal School	10,000 00
Analysis of food and agricultural seeds	1,000 00
Augusta City Hospital	4,000 00
Advertising laws	6,817 82
Arrest and apprehension of criminals	1,073 43
Advertising land sale and tax act	3 50
Advertising land sale and tax act, 1906	19 00
Agricultural societies	9,680 82
Analysis of concentrated commercial feeding stuffs.	1,000 00
Analysis of commercial fertilizers	4,095 00
Bounty on bears killed in Franklin county	95 00
Bounty on bears killed in Oxford county	30 00
Bureau of industrial and labor statistics	3,268 97
Board of registration of medicine	1,138 75
Burial expenses of soldiers and sailors	5,618 00
Burial expenses of soldiers and sailors, 1906	906 25
Burial expenses of soldiers' widows	823 98
Burial expenses of soldiers' widows, 1906	70 00
Books for use of convicts in state prison	50 00
Binding and stitching	22,395 14
Books and furnishings for state treasurer's office	3 <b>7</b> 9 03
Bar Harbor Medical and Surgical Hospital	2,000 00
Bangor Children's Home	1,500 00
Bath Military and Naval Orphan Asylum	8,500 00
Building for tubercular insane at Bangor	30,000 00
Building for criminal insane	22,000 00
Bridge at Macwahoc Plantation	360 oc
Bridgton Academy	3,000 00

TABLE No. 3. Expenditures, 1907—Continued.

Account.	Amount.	
Bridge between Machiasport and East Machias	8,000 00	
Costs in criminal prosecutions	458 97	
Care of trust deposits	200 00	
Contingent fund of governor and council	6,000 00	
Contingent fund of governor and council, 1906	207 <b>77</b>	
Contingent fund of secretary of state	300 00	
Contingent fund of state treasurer	636 42	
Contingent expenses of the legislature	15,000 00	
Criminal insane	3,465 70	
County tax, Piscataquis	3 30	
County tax, Somerset.	9 33	
County taxes on wild lands	32,432 25	
Commission on taxation	2,035 10	
Clerks of law courts.	891 25	
Clerks of law courts, 1906.	401 49	
Central Maine General Hospital	11,000 00	
Children's Aid Society of Maine	1,500 00	
Central Maine Fair Association	2,500.00	
Commissioner of Highways	5,227 38	
Castine Normal School.	8,000 00	
Care and education of feeble-minded	358 94	
City of Augusta	890 54	
Compiling and teaching local history and geography   Damage by dogs and wild animals to domestic	98 40	
animals	16,763 08	
Dog licenses refunded	29,015 93	
Dog licenses	3 00	
Deaconess' Home Association of Bangor	600 <b>00</b>	
Documentary history of Maine	2,000 00	
Description of wild lands	1,866 30	
Eastern Maine State Fair	1,000 00	
Eastern Maine State Fair to encourage pomology	750 00	
Engrossing clerk and proof reader	600 00	
Expenses of state assessors	1,392 66	
Expenses of attorney general	1,542 23	
Expenses of Australian ballot, 1906	129 50	
Expenses of state superintendent of public schools	459 62	

TABLE No. 3. Expenditures, 1907—Continued.

Expenses of insurance commissioner	Account.	Amount.
Expenses of insurance commissioner	Expense of organizing trust companies	2 8
Expenses of bank examiner		958 8
Expenses and compensation of state liquor assayer.  Expenses and compensation of state liquor assayer, 1906	-	
Expenses and compensation of state liquor assayer, 1906	=	
Expenses of forest commissioner	Expenses and compensation of state liquor assayer,	
Expenses of commissioner of agriculture	•	
Expenses of inspector of factories, workships, mines and quarries	•	
and quarries		478 5
Expenses of law courts, 1906		
Expenses of law courts, 1906		
Expenses of justices supreme judicial court		404 3
Expenses of hearing in Harry J. Chapman case		
Education of the blind. 7,905 g Education of the blind, 1906. 5 g Emergency fund for the prevention and extinguishment of forest fires. 8,049 g Eastern Maine General Hospital. 5,000 g Epidemic or emergency fund. 876 g Epidemic or emergency fund, 1906. 83 g Eastern Maine Insane Hospital. 102,998 g Extra pay of Maine Volunteers in war with Spain. 22 g Frines and licenses for the protection of game. 41,622 g Free high schools. 88,335 g Foxcroft Academy 60 g Free public libraries. 5,496 g Free public libraries, 1906. 217 g Foreman, engineer and mail carrier 2,700 g Furniture and repairs. 7,682 g Fuel and lights 6,006 g Fish hatcheries and feeding stations 24,999 g Freeding station at Rangeley Lakes 5,000 g Fish hatchery at Moosehead Lake 2,000 g Farmington State Normal School. 4,726 g		
Education of the blind, 1906		
Emergency fund for the prevention and extinguishment of forest fires		
ment of forest fires.       8,049         Eastern Maine General Hospital.       5,000         Epidemic or emergency fund.       876         Epidemic or emergency fund, 1906.       83         Eastern Maine Insane Hospital.       102,998         Extra pay of Maine Volunteers in war with Spain.       22         Fines and licenses for the protection of game.       41,622         Free high schools.       88,335         Foxcroft Academy       60         Free public libraries.       5,496         Free public libraries, 1906.       217         Farmers' institutes and dairymen's conference.       2,951         Foreman, engineer and mail carrier.       2,700         Furniture and repairs.       7,682         Fuel and lights.       6,006         Fish hatcheries and feeding stations.       24,999         Feeding station at Rangeley Lakes.       5,000         Fish hatchery at Moosehead Lake.       2,000         Fish hatchery in Somerset County.       3,000         Farmington State Normal School.       4,726		5 O
Eastern Maine General Hospital.       5,000 G         Epidemic or emergency fund.       876 f         Epidemic or emergency fund, 1906.       83 g         Eastern Maine Insane Hospital.       102,998 g         Extra pay of Maine Volunteers in war with Spain.       22 G         Fines and licenses for the protection of game.       41,622 g         Free high schools.       88,335 G         Foxcroft Academy       60 G         Free public libraries.       5,496 G         Free public libraries, 1906.       217 g         Farmers' institutes and dairymen's conference.       2,951 g         Foreman, engineer and mail carrier.       2,700 g         Furniture and repairs.       7,682 g         Fuel and lights.       6,006 g         Fish hatcheries and feeding stations.       24,999 g         Feeding station at Rangeley Lakes.       5,000 g         Fish hatchery at Moosehead Lake.       2,000 g         Fish hatchery in Somerset County.       3,000 g         Farmington State Normal School.       4,726 g		_
Epidemic or emergency fund.       876 m         Epidemic or emergency fund, 1906.       83 m         Eastern Maine Insane Hospital.       102,998 m         Extra pay of Maine Volunteers in war with Spain.       22 m         Fines and licenses for the protection of game.       41,622 m         Free high schools.       88,335 m         Foxcroft Academy       60 m         Free public libraries.       5,496 m         Free public libraries, 1906.       217 m         Farmers' institutes and dairymen's conference.       2,951 m         Foreman, engineer and mail carrier.       2,700 m         Furniture and repairs.       7,682 m         Fuel and lights.       6,006 m         Fish hatcheries and feeding stations.       24,999 m         Feeding station at Rangeley Lakes.       5,000 m         Fish hatchery at Moosehead Lake.       2,000 m         Fish hatchery in Somerset County.       3,000 m         Farmington State Normal School.       4,726 m		
Epidemic or emergency fund, 1906		
Eastern Maine Insane Hospital       102,998 g         Extra pay of Maine Volunteers in war with Spain       22 g         Fines and licenses for the protection of game       41,622 g         Free high schools       88,335 g         Foxcroft Academy       60 g         Free public libraries       5,496 g         Free public libraries, 1906       217 g         Farmers' institutes and dairymen's conference       2,951 g         Foreman, engineer and mail carrier       2,700 g         Furniture and repairs       7,682 g         Fuel and lights       6,006 g         Fish hatcheries and feeding stations       24,999 g         Feeding station at Rangeley Lakes       5,000 g         Fish hatchery at Moosehead Lake       2,000 g         Fish hatchery in Somerset County       3,000 g         Farmington State Normal School       4,726 g		•
Extra pay of Maine Volunteers in war with Spain.  Fines and licenses for the protection of game.  Free high schools.  Foxcroft Academy  Free public libraries.  Free public libraries, 1906.  Farmers' institutes and dairymen's conference.  Foreman, engineer and mail carrier.  Furniture and repairs.  Fuel and lights.  Fish hatcheries and feeding stations.  Feeding station at Rangeley Lakes.  Fish hatchery at Moosehead Lake.  Fish hatchery in Somerset County.  Farmington State Normal School.  22 0  41,622  588,335  60 0		
Fines and licenses for the protection of game		
Free high schools.  Foxcroft Academy  Free public libraries.  Free public libraries, 1906.  Frammers' institutes and dairymen's conference.  Foreman, engineer and mail carrier.  Foreman trepairs.  Fuel and lights.  Fish hatcheries and feeding stations.  Feeding station at Rangeley Lakes.  Fish hatchery at Moosehead Lake.  Fish hatchery in Somerset County.  Farmington State Normal School.  88,335 6  60 6  60 7		
Foxcroft Academy 60 60 60 60 60 60 60 60 60 60 60 60 60	- 1	
Free public libraries. 5,496 9 Free public libraries, 1906. 217 5 Farmers' institutes and dairymen's conference 2,951 9 Foreman, engineer and mail carrier 2,700 9 Furniture and repairs. 7,682 2 Fuel and lights 6,006 7 Fish hatcheries and feeding stations 24,999 9 Freeding station at Rangeley Lakes 5,000 9 Fish hatchery at Moosehead Lake 2,000 9 Fish hatchery in Somerset County 3,000 9 Farmington State Normal School 4,726 6		
Free public libraries, 1906	*	
Farmers' institutes and dairymen's conference	-	
Foreman, engineer and mail carrier		
Furniture and repairs. 7,682 2 Fuel and lights. 6,006 7 Fish hatcheries and feeding stations. 24,999 6 Feeding station at Rangeley Lakes. 5,000 6 Fish hatchery at Moosehead Lake. 2,000 6 Fish hatchery in Somerset County. 3,000 6 Farmington State Normal School. 4,726 6		
Fuel and lights		
Fish hatcheries and feeding stations		• •
Feeding station at Rangeley Lakes		
Fish hatchery at Moosehead Lake		
Fish hatchery in Somerset County		<del>-</del> -
Farmington State Normal School		•
	Farmington State Normal School	4,720 0 3,000 0

TABLE No. 3. Expenditures, 1907—Continued.

Account.	Amount.
Freight and trucking	385 0
Gardiner and Randolph bridge	2,000 0
Hebron Academy	[ 60 o
Houlton Academy	120 0
Helen A. Gilman legacy to insane hospital	50 00
Healy Asylum	3,000 00
Hospital of the Sisters of Charity	15,000 0
Hospital at Chase Island	7,500 0
Interest on Madawaska Territory school fund	300 0
Interest	29,038 28
Investigation of the causes of fires	1,411 6
Investigation of the causes of fires, 1906	117 3
Idiotic and feeble minded persons	3,000 00
Idiotic and feeble minded persons, 1906	243 3
Improvement of state roads	67,717 9
Interest on lands reserved for public uses	9,465 1
Investigation of railroad accidents	295 0
Investigation of railroad accidents, 1906	57 49
Indexing and filing Senate and House papers	200 0
Insane state beneficiaries	100,000 00
Insane state beneficiaries, 1906	1,130 62
Inspectors of state prison and jails	857 7
Inspectors of state prison and jails, 1906	736 7
Inspectors of steamboats	2,926 59
Indexing in secretary of state's office	100 00
Improving and protecting dairy interests	2,340 2
Journal of Senate	874 50
Journal of House	300 00 300 00
King's Daughters' Union of Bangor	,
Knox County General Hospital	500 00 2,622 58
Lee Normal Academy	2,000 00
Legislative printing	20,000 00
Legislative books, stationery and postage	5,389 98
Limerick Academy	5,369 96
Militia fund	45,900 68
Maine State Agricultural Society	1,000 00
Maine State Agricultural Society for industrial	2,000 00
exhibits	1,500 00

TABLE No. 3. Expenditures, 1907—Continued.

Account.	Amount.
Medicines for state prison	150 0
Maine State Cattle Commission, contagious dis-	
eases, deficiency	28,814 <b>7</b>
Military pensions	3,396 o
Military pensions, 1906	6о о
Maine state year book	1,300 0
Maine State Sanatorium Association	15,000 0
Maine Eye and Ear Infirmary	5,000 0
Maine General Hospital	8,500 0
Madawaska Training School	1,999 9
Maine Home for Friendless Boys	2,000 0
Maine Children's Home Society	1,250 0
Maine Insane Hospital	95,565 7
Maine Historical Society	200 0
Maine Industrial School for Girls	21,979 7
Maine School for the Deaf	17,500 0
Maine State Prison	3,791 3
Maine State Prison, 1906	24 7
Maine State Library	5,996 1
Monument at Valley Forge	500 0
Moro Plantation	177 5
Maine soldiers' monument at Salisbury	500 0
Northern Maine General Hospital	2,000 0
Norcross Transportation Company	247 3
New Corporations	120 0
Normal schools and training school	42,781 C
Night watch	2,400 0
Protection of trees and shrubs	16,835 2
Public debt, reissue, loan of June 1, 1864	370,000 0
Public debt, reissue, loan of October 1, 1869	10,000
Pay roll of council	4,426 9
Pay roll of council, 1906	981 4
Pay and care of members of the National Guard	40 5
Private detectives, licenses	8o c
Property exempt from taxation	1,629 2
Printing	32,956
Public instruction in forestry	907 8
Protection of lobsters with eggs attached	3,241 8

TABLE No. 3. Expenditures, 1907—Continued.

Account.	Amount.
Postage	8,000 00
Porters and laborers	5,894 16
Passamaquoddy Indians	11,835 00
Penobscot Indians	8,750 00
Penobscot Indians—shore rents	3,332 00
Premium on bond of state treasurer	300 00
Premium on bonds of clerks in treasurer's office	105 00
Prevention of contagious diseases among horses and cattle	
Preservation of regimental rolls	25,000 00
	1,386 09
Postage for legislaturePrinting for the years 1905 and 1906	2,140 00
Pay roll of Senate	7,283 62 11,178 00
Pay roll of House	32,960 00
Roads and bridges	5,098 61
Road in St. Francis plantation	5,098 01 800 00
Re-establishment of boundary of public lots	
Raymond Fish Hatchery	55 49 <b>5,000 0</b> 0
Road, Roach river to Grant farm	1,250 00
Registration of vital statistics	2,470 30
Registration of vital statistics, 1906	66 11
Railroad and telegraph tax due towns	117,200 34
Railroad commissioners	12,396 57
Reports of judicial decisions	1,456 87
Screening of Sabattus pond	44 10
Sea and shore fisheries	16,248 32
Sea and shore fisheries, 1906	1,400 00
Salary of public officers	108,770 86
Salary of public officers, 1906	2,121 12
Salary of county attorneys	12,950 00
Salary of assistant librarian	1,200 00
Salary of clerks in secretary of state's office	5,000 00
Salary of clerks in treasurer's office	4,550 00
Salary of clerk in superintendent of school's office.	1,000 00
Salary of clerk in commissioner of agriculture's office	•
Salary of clerks in bank examiner's office	1,000 00
Salary of clerks in adjutant general's office	2,352 25 1,900 00
Salary of clerks in adjutant general's office	1,900 00

TABLE No. 3. Expenditures, 1907—Continued.

Account.	Amount.
Salary of clerk in state assessors' office	1,200 0
Salary of clerk in land office	1,000 0
Salary of clerk in inland fisheries and game office.	I,000 0
Salary of messenger to governor and council	500 0
Salary of pension clerk	1,200 0
Salary of private secretary to governor	1,200 0
Salary of stenographer and typewriter to governor	1,000 0
Salary of subordinate officers of state prison	12,033 3
Salary of stenographer and extra clerk in superin-	7-00 0
tendent of schools' office	500 O
Salary of stenographers to justices of supreme	344 4
judicial court	12,000 0
Salary and expenses of enforcement commission	6,144 3
Salary and expenses of enforcement commission,	
1906	112 4
Services and expenses of deputy enforcement com-	•
missioners	16,375 1
Services and expenses of deputy enforcement com-	70, 0
missioners, 1906	2,130 0
Screening of Pleasant Pond	100 0
Screening of Lake Webb	38 c
Stenographers to officers of Senate and House	800 c
Sale and analysis of food and drugs	3,000 0
State Auditor	2,654 1
School and mill fund due towns	582,205 2
State examination of teachers	476 2
State school for boys—expenses of conveyance, sub-	
sistence and clothing	4,000 0
Summer training school and distribution of educa-	_
tional documents	1,723 8
Soldiers' pensions	21,129 0
Soldiers' pensions, 1906	66,389 0
Soldiers' pensions, prior to 1906	66 c
Society of Sisters of Charity—Girls' Orphanage	2,500 0
Saint Elizabeth Roman Catholic Orphan Asylum	2,500 0
State School for Boys	42,004 0
Schooling of children in unorganized townships	10,153 5
Superintendence of towns comprising school unions	6,000 0

TABLE No. 3. Expenditures, 1907—Continued.

Account.	Amount.
Sheriffs and coroners	963 42
State board of health	5,000 00
State board of health, 1906	676 56
State board of bar examiners	587 39
State laboratory	4,462 21
School in state prison	50 00
State tax, 1905	17 28
State tax, 1906	5 15
Stationery	4,438 16
Stationery, 1906	618 70
Support of paupers	39,846 40
Support of paupers, 1906	8,689 50
Teachers meetings	351 06
Temporary loan	200,000 00
Temporary Home for Women and Children at Port-	200,000 00
land	2,500 00
Topographic and geological survey	9,593 18
Tax on corporations	15 00
Tax on railroads.	66,052 05
Town of Bowdoinham	74 79
Town of Bucksport, bridge.	1,500 00
Town of Buxton	126 47
Town of Concord	563 53
Town of Forest City, bridge	150 00
Town of Gray	142 59
Town of Mariaville	200 00
Town of Meddybemps	50 00
Town of New Portland	321 30
Town of Stockton Springs	75 00
Town of Topsfield	150 00
Town of Trescott.	250 00
Town of Union, bridge	2,500 00
Town of Verona	400 00
Town of Whitneyville	500 00
Traveling libraries	1,666 32
Transportation of mail	
Transportation of documents	75 00
Transportation of documents, 1906.	3,297 20 81 17
Transportation of documents, 1900	61 17

TABLE No. 3. Expenditures, 1907—Continued.

Account.	Amount.
Trustees State School for Boys	1,200 00
Trustees State School for Boys, 1906	436 73
Trustees Insane Hospitals	2,497 90
Trustees Insane Hospitals, 1906	410 03
Trustees Normal Schools	895 21
Frustees Normal Schools, 1906	80 34
Trustees University of Maine	463 78
Trustees Maine Industrial School for Girls	517 00
University of Maine	110,000 00
Van Buren college	7,500 00
Visiting committee to State School for Boys	85 35
Visiting committee to State School for Boys, 1906	135 63
Visiting committee to insane hospitals	354 81
Visiting committee to insane hospitals, 1906	636 75
Williams' legacy to Maine Insane Hospital	40 00
Water for state house	1,800 00
Water for state prison	2,500 00
Water supply at state camp ground	236 20
Waldo County General Hospital	1,500 00
Webber Hospital Association	7,000 00
Western State Normal School at Gorham	3,249 9
Women's Christian Temperance Union	500 00
York deeds	2,250 00
York Hospital	1,500 00
Young Women's Home at Lewiston	1,000 00
Miscellaneous items as follows:	İ
Contingent expenses of Legislative committeees	4,921 7
Postage for Legislative committees	410 00
State House employees	350 00
E. K. Milliken	300 00
Jas. W. Doughty	200 0
Louis C. Stearns	250 0
Joseph Neptune	120 0
Nicola Socbason	120 00
H. H. Hastings	584 1
Dana L. Theriault	130 0
S. T. Kimball	149 40
	1

TABLE No. 3. Expenditures, 1907—Concluded.

Account.	Amount.
Francis O. Hill	315 00
J. Merrill Lord	508 56
L. C. Morse	95 00
A. W. Buck	6o oo
James A. Chase	30 00
Barrett Potter	429 42
B. F. Colcord	42 50
Benjamin F. Brown	48 oo
Committee on agriculture	100 30
J. W. Allen, secretary	248 50
Louis D. Greenwood	22 00
Harry A. Furbish	1,207 12
Hannah McCabe	138 00
Hugh Monahan	82 90
William J. Maxwell	100 00
Edw. Fahey	192 00
A. F. Arbo	20 00
Juno F. Curtis	1,000 00
Indices	150 00
Superior court at Waterville	200 00
	\$3,425,236 80
Cash on hand December 31, 1907	479,467 46
	\$3,904,704 26

TABLE No. 4. Estimated Receipts for the Year 1908.

Account.	Amount.
Analysis of commercial fertilizers	\$3,000 00
Attorney general—fees of office	5,000 0
Automobile licenses	2,500 0
Board of registration of medicine, fees	1,000 00
County taxes on wild lands	45,000 00
Duty on commissions	2,500 00
Fines and licenses for protection of game	37,000 00
Increase of capital stock of corporations	8,000 00
Inspectors of steamboats—fees of office	950 00
Insurance commissioner—fees of office	18,000 00
Interest on deposits in banks	4,000 00
Lands reserved for public uses	5,000 00
Licenses on dogs	40,000 00
New corporations	75,000 00
Penobscot Indians—shore rents	3,332 00
Railroads, for salary and expenses of railroad com-	
missioners	12,400 00
Sea and shore fisheries—fines	2,000 00
Secretary of State—fees of office	8,000 00
State liquor commissioner	5,000 00
State taxes	1,000,000 00
Tax on savings banks	465,000 00
Tax on trust and banking companies	80,000 00
Tax on loan and building associations	350 00
Tax on railroad companies	625,000 00
Tax on sleeping and palace cars	1,200 00
Tax on telegraph companies	2,800 00
Tax on telephone companies	40,000 00
Tax on express companies	16,000 00
Tax on insurance companies	110,000 00
Tax on corporations	75,000 00 140,000 00
lax on corporations	140,000 00
	\$2,833,032 00

TABLE No. 5. Estimated Expenditures for the Year 1908.

Account.	Amount.
Aid to academies	\$23,000 00
Arrest and apprehension of criminals	1,500 00
Advertising land sale and tax act	900 00
Agricultural societies	14,889 32
Analysis of concentrated commercial feeding stuffs	1,000 00
Analysis of commercial fertilizers	2,000 00
Analysis of food and agricultural seeds	1,000 00
Aid of soldiers in Aroostook war	3,000 00
Augusta City Hospital	4,000 00
Aroostook Normal School	10,000 00
Aid of navigation on Moosehead Lake	1,200 00
Aid of navigation on Rangeley Lakes	400 00
Aid of navigation on Sebec Lake	
Bounty on bears killed in Franklin County	500 00
Bounty on bears killed in Oxford County	500 00
Bureau of industrial and labor statistics	3,500 00
Board of Registration of Medicine	1,500 00
Burial expenses of soldiers and sailors	8,000 00
Burial expenses of soldiers' widows	3,000 00
Books for use of convicts in State Prison	50 00
Binding and stitching	18,000 00
Books and furnishings for State Treasurer's office	500 00
Bar Harbor Medical and Surgical Hospital	2,000 00
Bangor Children's Home	1,500 00
Bath Military and Naval Orphan Asylum	9,000 00
Commissioner to verify meridian lines	500 00
Costs in criminal prosecutions	1,500 00
Care of trust deposits	200 00
Contingent fund of Governor and Council	6,000 00
Contingent fund of Secretary of State	300 00
Contingent fund of State Treasurer	800 <b>o</b> o
Criminal insane	3,500 00
County taxes on wild lands	50,000 00
Cecil John Rhodes scholarships	100 00
Clerks of law courts	1,500 00
Central Maine Fair Association	2,500 00
Central Maine General Hospital	11,000 00
Commissioner of Highways	8,000 00

TABLE No. 5. Estimated Expenditures for the Year 1908.

Account.	Amount.
Children's Aid Society of Maine	1,500 00
Care and education of the feeble-minded	30,000 00
Compiling and teaching local history and geography	500 00
Donation for founding free public libraries	500 00
Damage by dogs and wild animals to domestic animals	12,000 00
Dog licenses refunded	28,448 92
Deaconess' Home Association of Bangor	600 00
Description of wild lands	2,500 00
Enforcement of laws relating to sale of impure food	500 00
Eastern Maine State Fair	1,000 00
Eastern Maine State Fair, to encourage pomology	750 00
Expenses of State Assessors	1,500 00
Expenses of Attorney General	1,950 oc
Expenses of State Superintendent of Schools	500 00
Expenses of Insurance Commissioner	1,200 00
Expenses of Justices of Supreme Judicial Court	2,000 00
Expenses of Bank Examiner	1,800 00
Expenses and Compensation of State Liquor Assayer	1,000 00
Expenses of Forest Commissioner	400 00
Expenses of Commissioner of Agriculture	500 00
Expenses of Inspector of factories, workshops, mines	
and quarries	1,200 00
Expenses of Commissioner for promotion of uniformity	
of legislation in the United States	250 00
Education of the Blind	8,000 00
Emergency fund for the prevention and extinguishment	
of forest fires	20,000 00
Eastern Maine General Hospital	12,500 00
Epidemic or emergency fund	3,000 00
Expenses of law courts	I,200 00
Eastern Maine Insane Hospital	102,998 50
Expenses Australian ballot	8,500 00
Free High Schools	50,000 00
Foxcroft Academy	60 <b>o</b> c
Free Public Libraries	5,500 00
Farmers' institutes and dairymen's conference	3,000 00
Forfeited lands	500 00
Foreman, engineer and mail-carrier	2,700 00

TABLE No. 5. Estimated Expenditures, 1908—Continued.

Account.	Amount.
Furniture and repairs	8,000 00
Fuel and lights	7,000 00
Freight and trucking	600 oc
Fish hatcheries and feeding stations	25,000 00
Farmington State Normal School	2,500 00
Feeding station at Rangeley lakes	5,000 00
Fish hatchery in Somerset county	3,000 00
Gardiner and Randolph bridge	2,000 00
Hebron Academy	60 <b>o</b> c
Houlton Academy	120 00
Helen A. Gilman, legacy to Insane Hospital	50 00
Healy Asylum	3,000 00
Hospital of the Sisters of Charity, Lewiston	5,000 00
Hospital at Widow's Island	2,500 00
Interest on Madawaska Territory school fund	300 00
Interest	35,000 00
Investigation of causes of fires	2,000 00
Idiotic and Feeble-minded persons	3,000 00
Improvement of State roads	70,000 00
Improvement of State roads	131,577 66
Interest on lands reserved	11,000 00
Investigation of railroad accidents	1,000 00
Indices	150 00
Insane State Beneficiaries	100,000 00
Inspectors of State Prison and Jails	1,500 00
Inspectors of steamboats	3,500 00
Inspectors of dams and reservoirs	100 00
Improving and protecting dairy interests	3,000 00
Journal of Council	150 00
Knox County General Hospital	1,500 00
King's Daughters' Union of Bangor	500 00
Lands reserved for public uses	4,000 00
Lee Normal Academy	1,000 00
Militia fund	39,473 30
Maine State Agricultural Society	1,000 00
Maine State Agricultural Society, for industrial exhibit	1,500 00
Medicines for State prison	150 00
Military pensions	4,000 00

TABLE No. 5. Estimated Expenditures, 1908—Continued.

	·
Maine State year book	1,900 00
Maine State Sanatorium Association	15,000 00
Maine Eye and Ear Infirmary	5,000 00
Maine General Hospital	8,500 00
Madawaska Training School	2,000 00
Maine Home for Friendless Boys	1,500 00
Maine Children's Home Society	1,250 00
Maine Industrial School for Girls	17,000 00
Maine School for the Deaf	17,500 00
Maine State Prison	5,000 00
Maine Institution for the Blind	20,000 00
Maine State Library	6,061 00
Maine Industrial School for Girls, clothing and subsist-	,
ence	2,500 00
Normal schools and training school	43,000 00
Night watch	2,400 00
Northern Maine General Hospital	1,000 00
Public debt	15,000 00
Pay roll of Council	4,500 00
Preservation of town records	500 00
Property exempt from taxation	2,200 00
Penobscot Indians, shore rents	3,332 00
Penobscot Indians	9,404 70
Passamaquoddy Indians	9,655 00
Printing	30,000 00
Public instruction in forestry	2,500 00
Protection of lobsters with eggs attached	5,000 00
Postage	8,000 00
Porters and laborers	6,000 00
Protection of trees and shrubs	30,000 00
Premium on bond of State Treasurer	300 00
Premium on bonds of clerks in State Treasurer's office	105 00
Prevention of contagious diseases among horses and cattle	25,000 00
Preservation of regimental rolls	2,000 00
Registration of vital statistics	2,500 00
Railroad and Telegraph tax due towns	128,980 64
Railroad Commissioners	,, ,
· · · · · · · · · · · · · · · · · · ·	12,400 00
Reports of judicial decisions	3,200 00
Roads and bridges in Indian township	1,000 00
Raymond fish hatchery	5,000 00
1	

TABLE No. 5. Estimated Expenditures, 1908—Continued.

Account.	Amount.
School and mill fund due towns	625,989 13
State examination of teachers	500 00
Summer training schools and distribution of educational	· ·
documents	2,500 00
Schooling of children in unorganized townships	7,000 00
School district No. 2, Madison	50 00
Sale and analysis of food and drugs	3,000 00
State Auditor	5,000 00
State Library	1,000 00
State Board of Health	5,000 00
Sheriffs and coroners	1,000 00
Superior Court in Waterville	200 00
Sanford legacy to State School for Boys	42 00
School in State Prison	50 00
Support of paupers	50,000 00
Stationery	8,000 00
Salary of clerk in Inland Fisheries and Game office	1,000 00
Salaries and expenses of Enforcement Commission	7,500 00
Salary of messenger to Governor and Council	500 00
Salary of pension clerk	1,200 00
Salary of private secretary to Governor	1,200 00
Salary of stenographer and typewriter to Governor	1,000 00
Salary of subordinate officers of State Prison	12,050 00
Salary of stenographer and extra clerk in Superintend-	
ent of Schools' office	500 00
Salary of stenographers to Justices of Supreme Judicial	
Court	12,000 00
Salary of Public Officers	110,000 00
Salary of County Attorneys	12,950 00
Salary of Assistant Librarian	1,200 00
Salary of clerks in Secretary of State's office	5,000 00
Salary of clerks in State Treasurer's office	4,800 00
Salary of clerk in Superintendent of Schools' office	1,000 00
Salary of clerk in Commissioner of Agriculture's office	1,000 00
Salary of clerks in Bank Examiner's office	2,500 00
Salary of clerks in Adjutant General's office	1,900 00
Salary of clerk in State Assessors' office	1,200 00
Salary of clerk in Land Office	1,000 00

TABLE No. 5. Estimated Expenditures, 1908—Concluded.

Account.	Amount.
Sea and shore fisheries.	15,000 00
State Laboratory	4,500 00
Society of the Sisters of Charity, Girls' Orphanage	2,500 00
Saint Elizabeth Roman Catholic Orphan Asylum	2,500 00
State School for Boys	36,050 00
Superintendence of towns, comprising school unions	7,000 00
Soldiers' pensions	87,500 00
Teachers' meetings	1,000 00
Traveling libraries	2,500 00
Trustees State School for Boys	1,200 00
Trustees Insane Hospitals	2,500 00
Trustees Normal Schools	1,200 00
Trustees University of Maine	1,000 00
Trustees Maine Industrial School for Girls	500 00
Transportation of documents	3,000 00
Transportation of mail	75 oc
Temporary Home for Women and Children at Portland	2,500 00
Topographic and Geological Survey	10,000 00
Town of Trescott	250 00
University of Maine	110,000 00
Visiting committee to State School for Boys	450 00
Visiting committee to Insane Hospitals	800 <b>o</b> c
Van Buren College	7,500 00
payable in 1908 by order of Governor and Council	170,353 06
Williams legacy to Maine Insane Hospital	40 00
Water for State House	1,800 00
Water for State Prison	2,500 00
Woman's Christian Temperance Union	500 00
Waldo County General Hospital	1,500 00
Western State Normal School at Gorham	3,250 00
Webber Hospital Association	3,000 00
Young Women's Home at Lewiston	1,000 00
York Hospital	1,500 00
	2,814,915 23

TABLE No. 6. Resources of the State.

Cash in the treasury	\$479,467 46   841,000 00	\$1,320,467 46
		, , , , , , , ,
Securities on deposit by Union Mutual Life Insurance Co., of Portland, under section 59, chapter 49,		
Revised Statutes	102,000 00	
Relief Association, Portland, under section 140, chapter 49, Revised		
Statutes Securities on deposit by Loyal Pro-	37,406 02	
tective Association, Boston, Mass.,		
under section 3, chapter 80, Public Laws, 1905	1,000 00	
Securities on deposit by American Royal Circle, Augusta, under sec-		
tion 130, chapter 49, Revised Stat-		
utes	1,000 00	
nities Health and Accident Asso-		
ciation, Richmond, under section 123, chapter 49, Revised Statutes	2,000 00	
Securities on deposit by National Casualty Ins. Co., of Portland, under		
section 126, chapter 49, Revised		
Statutes Maine Live Stock Insurance Co. of	1,027 74	
Portland, under section 11, chapter		
311, Private and Special Laws, 1907	10,100 00	154,533 76
		\$1,475,001 22

TABLE No. 7. Liabilities of the State.

Bonded Debt.		 
Bonds issued in renewal of war loan,		
dated June 1, 1889	\$187,000 00	1
Bonds issued in renewal of loan for	,, ,	1
assumption of municipal war debts,		<b>,</b>
dated October 1, 1889	257,000 <b>00</b>	ĺ
Bond issued to Agricultural College	<b>37</b> ,	
in exchange for sundry bonds		1
which became due in 1889	118,300 00	
Bond issued to Agricultural College		
under chapter 105, resolves of 1887	100,000 00	
Bond issued to Maine Insane Hos-		1
pital, under chapter 70, resolves of		
1887	50,000 00	İ
Bonds due October 1, 1889, not pre-		
sented for payment	700 00	\$713,000 00
Trust Funds held by the State upon		
which interest is paid.		
Permanent school fund	\$445,625 26	
Lands reserved for public uses	281,899 <b>7</b> 9	
Penobscot Indian fund	73,828 48	
Passamaquoddy Indian fund	32,794 53	į
Foxcroft Academy fund	1,000 00	
Hebron Academy fund	1,000 00	
Houlton Academy fund	2,000 00	
School District No. 2, Madison,	_,,	
fund (5 per cent)	1,000 00	
Sanford legacy to State School for	•	
Boys fund	700 00	
Madawaska Territory school fund	5,000 00	
Williams legacy to Insane Hospital	1,000 00	
Gilman legacy to Insane Hospital	1,000 00	\$846,848 06
Liabilities of the State on miscel-		
laneous accounts upon which no		
interest is paid:		
Sanford legacy to Deaf, Dumb and		
Blind	\$600 00	
Fund deposited by receiver of Au-	+ <b></b>	!
burn Trust Company	30 19	

TABLE No. 7. Liabilities of the State-Continued.

Fund deposited by receiver of Rich-		
mond Savings Bank	117 47	
Fund deposited by receiver of Maine		
Benefit Life Association	275 76	
Deposit by public administrators	3,639 14	4,662 56
Union Mutual Life Insurance Com		
pany, Portland, has on deposit un-		
der section 59, chapter 49, of the		
Revised Statutes, as follows: United States bonds	\$50,000 00	
State of Massachusetts bonds	50,000 00	
American Realty Company bonds	2,000 00	102,000 00
American Realty Company bonds		102,000 00
Maine State Relief Association, Port-		
land, has on deposit under section		
140, chapter 49 of the Revised		
Statutes, as follows:		
Portland Water Company bonds	\$3,000 00	
Eastport Water Company bond	1,000 00	
Huntington Water Company bond	1,000 00	
City of Toledo, Ohio, bond	1,000 00	
Cleveland City Cable Railway Com-	7 000 00	
pond bond East Liverpool Railway Company	1,000 00	
bonds	1,000 00	
Bangor & Aroostook Railroad Com-	1,000 00	j
pany bonds	2,000 00	
Village of Toronto Water Works	,	
Company bond	1,000 00	
Biddeford & Saco Water Company		
bonds	1,000 00	
Standish Water and Construction		
Company bonds	2,000 00	
Newport Water Company bond	500 00	
Oakland Water Company bonds	2,000 00	
County of Washington, Me., bonds.	2,000 00	
Plainfield Gas & Electric Light Com-	T 000 00	
pany bonds  Brockton Street Railway Company	1,000 00	
bonds	2,000 00	
bonds	2,000 00	
	1	<u> </u>

TABLE No. 7. Liabilities of the State-Continued.

The Evansville Suburban & New-		
burgh Ry. Co. bonds	2,000 00	
Rockland Water Company bonds	2,000 00	
Oxford Paper Company bonds	2,000 00	
Empire Coke Company & Inter-		
Urban Gas Company bond	1,000 00	
Certificate of stock of First National		
Bank, Portland	300 00	
Certificate of stock of Chapman Na-		
tional Bank, Portland	2,000 00	
Deposit in Maine Savings Bank,	·	
Portland	2,500 00	
Deposit in Portland Savings Bank,		
Portland	3,206 02	
Deposits in Chapman National	•	
Bank, Portland, (department of		
special deposits)	900 00	37,406 02
The Loyal Protective Association,		
Boston, Mass., has on deposit un-	İ	
der section 3, chapter 80, Public		
Laws, 1905:	İ	
State of Massachusetts bond	l	1,000 00
American Royal Circle, Augusta,	'	
has on deposit under section 139,		
chapter 49, Revised Statutes:		
Cleveland Electric Railway Com-		
pand bond		1,000 00
National Casualty Insurance Com-	1	
pany of Portland, has on deposit		
under section 126, chapter 49,	ĺ	
Revised Statutes		
St. Joseph Railway, Light, Heat & Power	'	
Co. bond	1,000 00	
Cash	27 74	1,027 74
1	ı	

TABLE No. 7. Liabilities of the State-Concluded.

Maine Live Stock Insurance Com-		
pany, Portland, has on deposit		
under section 11, chapter 311,		
Private and Special Laws of 1907,		
as follows:		
York Light & Heat Company bond	\$500 00	
Knox & Lincoln Railway Company	75	
pany bonds	2,000 00	
Des Moines, Iowa Falls & Northern	2,000 00	
Railway Company bonds	2,000 00	
Deposit in Chapman National Bank,	2,000 00	
Portland	3,560 00	
Deposit in Saco National Bank,	3,300 00	
Saco	1,940 00	
Cash	100 00	10,100 00
Cash		10,100 00
The Fraternities Health and Accident Association, Richmond, has on deposit under section 126, chapter 49, Revised Statutes:		
Portland & Rumford Falls Railway		
Company bond	\$500 00	
Imperial Japanese Government bond	500 00	1,000 00
imperiar japanese dovernment bond	300 00	1,000 00
Warrants drawn covering unexpended balances of 1907, payable in 1908 by order of Governor and	, ,	
	Ì	
Council	·	170,353 06
		\$1,888,397 44

TABLE No. 8. Semi-Annual Tax Assessed on Savings Banks for the Year 1907.

	the rr April	the r 26.	
Banks.	Tax for the half year ending April	Tax for the half year ending October 2	Total tax.
Androseoggin County. Auburn Augusta Bangor Bar Harbor Bath Savings Institution Belfast Bethel Biddeford Boothbay Brewer Bridgton Brunswick Savings Institution Buxton & Hollis Calais. Camden Cascade Dexter Eastport. Fairfield. Franklin County. Gardiner Savings Institution Hallowell Savings Institution Hancock County. Houlton Kennebunk Kingfield Machias Maine Mechanics Norway Penobscot Peoples Safe Deposit & Savings Bank Phillips. Piscataquis Portland Rockland Saco Saco & Biddeford Savings Institution Searsport Skowhegan South Berwick South Paris Thomaston Topsham & Brunswick Twenty-five Cent Tremont Waterville Wiscasset York County.	\$8,562 05 5,686 97 21,364 71 15,746 68 11,094 59 3,838 53 1,115 78 2,765 09 928 7750 49 2,057 16 2,304 26 994 47 1,240 12 463 82 510 73 1,192 36 1,929 02 1,328 69 1,715 27 7,530 77 1,603 73 2,422 62 705 92 1,783 92 1,783 92 1,783 92 1,783 93 2,422 62 705 92 1,783 93 1,792 79 1,786 74 1,786	1	\$17,386 54 11,398 02 42,810 32 42,810 32 31,210 44 4 58 22,200 44 7,819 08 2,253 09 1,858 55 1,524 68 1,989 50 2,531 44 923 64 4,013 35 4,630 17 1,989 50 2,707 93 3,437 83 3,810 99 2,707 93 3,438 87 1,313 24 4,846 1,393 97 3,658 18 4,819 87 4,217 61 376 76 4,717 04 80,143 58 2,631 185 2,631 51 2,349 55 13,201 78 7,832 65 4,329 57 548 81 4,471 90 63,422 20 61,311 11 6,575 26 63,422 20 11,311 11 6,575 26 11,719 31 1,050 07 9,777 14 2,405 22 1,525 07 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 17 9,777 18 17,596 25 303 35 7,739 35 1,271 22 5,209 19
	\$229,542 31	\$232,803 65	\$4 62,345 96

TABLE No. 9.

Semi-Annual Tax Assessed on Trust and Banking Companies for the Year 1907.

Name of Company.	Tax for the half year ending April 27.	Tax for the half year ending October	Total tax.
Aroostook Trust and Banking Augusta Trust Company Bas Harpov Banking and Trust Bath Trust Company Eastern Trust and Banking Fidelity Trust Fort Kent Trust Fort Kent Trust Frontier Trust Guilford Trust Guilford Trust Houlton Trust Houlton Trust International Trust and Banking Kenduskeag Trust Kineo Trust Lewiston Trust and Safe Deposit Livermore Falls Trust and Banking Machias Banking Machias Banking Mars Hill Trust Merchants Trust and Banking Mercantile Trust Merchants Trust Merchants Trust Merchants Trust Merchants Trust Merchants Trust Merchants Trust Merchants Trust Merchants Trust Merchants Trust Seort Trust Pooples Trust Pootland Trust Rangeley Trust Bockland Trust Rockland Trust Scockton Springs Trust Union Safe Deposit and Trust Union Trust Van Buren Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waldo Trust Waterville Trust Waterville Trust Waterville Trust Waterville Trust Waterville Trust Westbrook Trust	\$91 19 \$,142 65 383 46 790 99 4,597 23 986 46 135 46 	\$110 75 9,021 50 514 78 784 65 4,963 19 1,306 54 121 00 21 512 54 11 29 246 40 445 50 1,644 \$5 1,644 \$5 1,197 \$5 1,197 \$5 1,197 \$5 1,197 \$5 1,197 \$5 266 25 506 \$6 506 \$6 1,248 03 1,248 03 1,258 03 1,248 03 1,258 030 00 300 00 70 00 704 33	\$201 94 17,164 If 18 898 24 1,575 64 9,560 42 2,293 64 111 29 948 99 111 29 417 46 772 00 2,978 If 3,016 1,24 90 2,11 75 2,350 04 211 75 22,350 04 211 75 22,350 04 211 75 23,350 04 211 75 23,350 04 211 75 23,350 04 211 75 23,350 04 211 75 23,350 04 211 75 23,350 04 211 75 23,350 04 24 25,350 0

<sup>\*</sup>Unpaid.

TABLE No. 10.

Semi-Annual Tax Assessed on Loan and Building Associations for the Year 1907.

Name of Association.	Tax for half year ending April 30.	Tax for half year ending October 31.	Total tax.
Auburn Augusta Bangor Bar Harbor Bath Belfast Brunswick Bucksport Casco Cumberland Deering Dexter Ellsworth Falmouth Forest City Gardiner Guilford Hallowell Kennebunk Lewiston Mechanics Mechanics Mechanic Falls Old Town Priscataquis Portland Rockland Sanford Somerset South Portland Waldoboro Waterville Wiscasset York	\$16 40 11 09 21 91 13 01 6 11 -1 11 10 1 59  21 43 2 88 2 82 6 22 7 53 2 69 1 63  6 06 9 78 6 89  6 85  11 74 3 96 6 51 14 04	\$16 89 14 59	\$33 22 25 66 21 91 27 22 31 11 17 2 2 57 17 38 8 01 15 67 15 83 15 55 55 23 67 11 44 12 21 10 33 88 8 10 68 2 66 1 65 9 77 6 6 83
	\$206 06	\$168 25	\$374 31

## TABLE No. 11.

Tax Assessed on Railroad Companies for the Year 1907, and Apportionment of Salaries and Expenses of Railroad Commissioners for the Year 1906.

Name of Railroad.	Taxes.	Salaries and expenses of railroad commissioners.
*Bangor & Aroostook. Boston & Maine Bridgton & Saco River. Franklin & Megantic. Georges Valley Grand Trunk Ry. Kennebec Central Lime Rock Maine Central Lime Rock Maine Central Monson Railroad Phillips & Rangeley. Portland & Rumford Falls. Rumford Falls & Rangeley Lakes. Sandy River Sebasticook & Moosehead † Somerset Railway The Canadian Pacific. † Washington County Ry. Wiscasset, Waterville & Farmington York Harbor & Beacn Atlantic Shore Line Auburn & Turner Augusta, Winthrop & Gardiner. Bangor & Northern. Bangor Railway & Electric Benton & Fairfield Biddeford & Saco. Calais Street Fryeburg Horse Lewiston, Brunswick & Bath Norway & Paris Street Penobscot Central Portland & Brunswick Portland Railroad Portsmouth, Dover & York Rockland, Thomaston & Camden Somerset Traction Waterville & Oakland.	\$62,413 67 121,604 66 470 90 351 38 351 38 30,348 22 51,29 07 274,264 99 330 10 30,403 20 2,635 41 1,472 39 2,144 85 49,334 48 4,969 94 213 25 562 94 708 46 617 10 30 97 1,301 25 46 66 678 31 123 32 179 50 170 66 170 10 30 97 1,301 25 46 66 171 10 30 97 1,301 25 46 66 171 10 30 97 1,301 25 46 66 171 10 30 97 1,301 25 46 66 171 10 30 97 1,301 25 47 10,852 30 430 85 787 75 64 00 421 30 264 55 5605,605 56	\$1,784 14 1,931 19 33 65 33 48 8 75 542 21 11 52 81 46 4,355 58 492 83 107 63 52 61 18 99 122 63 1,084 93 122 63 1,084 99 7 25 40 39 11 75 25 60 517 67 17 8 25 50 517 50

<sup>\* \$59,292.99</sup> rebated under section 4, chapter 122, private and special laws of 1891.
† \$2,037.61 rebated under section 16, chapter 159, private and special laws of 1903.
† \$4,721.44 rebated under section 3, chapter 90, private and special laws of 1895.

TABLE No. 12.

Tax Assessed on Telegraph Companies for the Year 1907.

Name of Company.	Tax.
Northern Telegraph Company.  Postal Telegraph Cable Company.  Western Union Telegraph Company.	\$288 52 34 33 2,500 00
	\$2,822 85

TABLE No. 13.

Tax Assessed on Telephone Companies for the Year 1907.

Aroostook Telegraph and Telephone Company. Aroostook Farmers' Telegraph and Telephone Company. Bolster's Mills Telegraph and Telephone Company. Cambridge Telephone Company. Centra Lincolnville Telephone Company. Central Maine Telephone Company. China Telephone Company. Cumberland Telephone Company. Danforth Telephone Company. Forest Telegraph and Telephone Company. Fort Kent Telephone Company. Hartland & St. Albans Telephone Company. Independent Telephone Company. Independent Telephone Company. Independent Telephone Company.	100 26 25 67 13 39 22 37 13 00 17 10
Lewiston and Auburn Telephone Company.  Lewiston, Greene and Monmouth Telephone Company.  Maine Telegraph and Telephone Company.  Moosehead Telephone Company.  * New England Telegraph and Telephone Company.	
New Sharon and Norridgewock Telephone Company Northeastern Telephone Company. Ossipee Valley Telegraph and Telephone Company Oxford County Telegraph and Telephone Company. Pine Tree Telephone Company. Plymouth Telegraph and Telephone Company. Poland Telephone Company. The Nash Telephone Company. Unity Telephone Company. Westbrook Telephone Company. West Penobscot Telegraph and Telephone Company. The Katahdin Farmers' Telephone Company.	38 84 1,380 15 248 93 60 89 37 73 117 25 31 25 37 21 52 81 59 99 18 58 115 33

<sup>†\$44.10</sup> abated on account of local taxes. \*\$919.92 abated on account of local taxes.

TABLE No. 14.

Tax Assessed on Express Companies for the Year 1907.

Name of Company.	Tax.	
*American. Boston and Augusta. Boston and Augusta. Boston and Lewiston. Canadian. Cousins. Dominion. Homers. Hoyts †Merchants. †Portland Co-operative. Portsmouth and Portland Popes. Princes. Rays. Skillings. Tarbox. Traders. Western.	54 979 47 31 13 213 44 17 40 15 57	78 18 22 81 80 66 68 35 00 18 10 50 50 61

<sup>\*\$366.58</sup> abated on account of local taxes. Unpaid.

TABLE No. 15.

Tax Assessed on Insurance Companies for the Year 1907.

FIRE AND MARINE COMPANIES.

Name of Company.	Location.	Tax.
Ætna	Hartford, Conn.	\$2,567 6
Agricultural	Watertown, N. Y	236 2
Alliance	Philadelphia, Pa	449 0
American	Newark, N. J.	236 4
American Central	1	805 9
Assurance Company of America	St. Louis, Mo New York, N. Y	97 7
Boston	Boston, Mass.	1,004 9
Caledonian American	New York, N. Y	22 6
Capital Fire	Concord, N. H.	518 5
City of New York Fire	New York, N. Y.	41 9
	New York, N. Y.	50 8
Colonial Assurance		
Commerce	Albany, N. Y	78 5
Commercial Union Fire	New York, N. Y	19 2
Connecticut Fire	Hartford, Conn.	806 3
Continental	New York, N. Y	1,003 7
Delaware	Philadelphia, Pa	174 2
Dixie Fire	Greensboro, N. C	13 6
Dutchess Fire	Poughkeepsie, N. Y	34 (
Equitable Fire and Marine	Providence, R. I	155 5
Federal	Jersey City, N. J	150 7
Fidelity Fire		46 (
Fire Association	Philadelphia, Pa	1,242 7
Fireman's Fund		127 1
Firemen's Fund Corporation	San Francisco, Cal	501 5
Firemen's	Newark, N. J	403 8
Franklin Fire	Philadelphia, Pa New York, N. Y	210 5
German Alliance	New York, N. Y	57 1
German American		1,206 (
*German of Freeport		187 8
Germania Fire		190 6
Glens Falls		59 3
Granite State Fire		2,091 8
Hanover Fire		301 3
Hartford Fire		1,849 2
Home		1,057 8
Indemnity Fire		22,1
Insurance Co. of North America		3,398
Mercantile Fire and Marine	Boston, Mass	90 9
National Fire	Hartford, Conn	1,045
National Union Fire		71 2
New Hampshire Fire		1,077
New Brunswick Fire		25
Niagara Fire		682
North British and Mercantile		20
Old Colony		137
Orient		275
Pelican Assurance		12 :
Pennsylvania Fire		322
Phenix		666
Phoenix		1,273
Providence Washington		994
Queen of America	New York, N. Y	377
Reliance		88
Rochester German		1 (
Security		196

<sup>\* \$78.89</sup> unpaid.

TABLE No. 15. Tax on Insurance Companies-Continued.

Name of Company.	Location.	Tax.
Shawnee Fire Springfield Fire and Marine. St. Paul Fire and Marine. Union United Firemen's Westchester Fire Williamsburg City Fire.	Topeka, Kan. Springfield, Mass. St. Paul, Minn. Philadelphia, Pa. Philadelphia, Pa. New York, N. Y. Brooklyn, N. Y.	5 82 1,055 85 344 09 310 49 408 22 303 06 167 62
		\$31,976 81
MUTUAL COMPANIES	OF OTHER STATES.	
Holyoke Mutual Middlesex Mutual Providence Mutual Quincy Mutual Traders' and Mechanics'	Salem, Mass. Concord, Mass. Providence, R. I. Quincy, Mass. Lowell, Mass.	\$438 29 96 33 97 26 378 08 349 86 \$1,359 82
COMPANIES OF FO	REIGN COUNTRIES.	ψ1,000 02
Aachen and Munich Fire Atlas Assurance British America Assurance. Caledonian Commercial Union Assurance. Hamburg Bremen Fire Law Union and Crown. Liverpool and London and Globe. London Assurance London Lancashire Fire. Manheimn North British and Mercantile. Northern Assurance Norwich Union Fire. Palatine Phoenix Assurance Prussian National Royal Royal Royal Exchange Assurance. Scottish Union and National. State Fire Ltd. Sun Insurance Office. Union Assurance Society Western Assurance	New York City. New York City. Toronto, Canada New York, N. Y. Hartford, Conn. Hartford, Conn. New York, N. Y. New York, N. Y. New York, N. Y. New York, N. Y. New York, N. Y. New York, N. Y. New York, N. Y. New York, N. Y. New York, N. Y. New York, N. Y. New York, N. Y.	\$83 71 197 44 235 03 267 08 571 77 622 80 18 02 1,357 28 337 62 421 87 68 86 840 65 436 96 332 15 103 79 250 30 135 34 1,275 88 246 84 11 85 382 77 68 96 392 15
		\$9,090 63
LIFE INSURANCE Union Mutual Life	Portland, Me. Hartford, Conn. Boston, Mass. Hartford, Conn. Hartford, Conn. New York, N. Y. Philadelphia, Pa. New York, N. Y. Boston, Mass. New York, N. Y. Springfield, Mass.	\$9,184 43 1,076 74 21 18 1 <sub>1,0</sub> 36 1,797 75 5,980 48 126 80 456 06 108 78 121 16 1,705 84

TABLE No. 15. Tax on Insurance Companies-Continued.

Name of Company.	Location.	Tax.
Metropolitan	New York, N. Y	8,584 78
Mutual Life	New York, N. Y	7,197 36
Mutual Benefit	Newark, N. J.	3,068 68
Mutual Reserve	New York, N. Y	330 24
National Life	Montpelier, Vt.	1,412 58
New England Mutual	Boston, Mass.	2,379 15
New York Life	New York, N. Y	4,406 56
Northwestern Mutual	Milwaukee, Wis	4,111 56
Penn Mutual	Philadelphia, Pa.	3,260 26
Phoenix Mutual	Hartford, Conn	685 03
Provident Life and Trust	Philadelphia, Pa	2.023 11
Provident Savings	New York, N. Y	288 98
Prudential	Newark, N. J	1,644 15
Reliance	Pittsburg, Pa	6 10
Security Mutual	Binghampton, N. Y	127 12
State Mutual	Worcester, Mass	370 78
Travelers	Hartford, Conn	1,050 88
Union Central	Cincinnati, Ohio	665 21
United States	New York, N. Y	41 88
Washington	New York, N. Y	622 11
		\$62,946 07
MISCELLANEOU		<b>AW</b> 0.
Ætna Indemnity	Hartford, Conn	\$7 92
Ætna Life (Accident Department)	Hartford, Conn	175 72
American Bonding	Baltimore, Md	28 90
American Credit Indemnity	New York, N. Y	195 71 59 39
American Surety	New York, N. Y	3 58
Bankers' Surety	Cleveland, Ohio	993 92
Casualty Company of America Continental Casualty	Chicago, Ill.	581, 71
Empire State Surety	Brooklyn, N. Y	28 16
Employers' Liability	Boston, Mass.	484 12
Federal Casualty	Detroit, Mich.	2 80
Fidelity and Casualty	New York N. Y	460 61
Fidelity and Deposit	Baltimore, Md	68 32
Frankfort Marine Acc. & Plate Glass	New York, N. Y	14 13
General Accident F. & L	Philadelphia, Pa	345 82
General Accident Insurance Co Great Eastern Casualty and Indem-	Philadelphia, Pa	134 00
nity Co	New York, N. Y	270 06
Guarantee Company of America	Montreal, Canada	13 87
Hartford Steam Boiler Inspection and Insurance Co	Hartford Corn	179 53
Lloyds Plate Glass	Hartford, Conn	34 86
London Guarantee and Accident Co.	·	
Ltd	Boston, Mass	36 42
Maryland Casualty	Baltimore, Md	510 76
Metropolitan Casualty	New York, N. Y	17 34
Metropolitan Surety	New York, N. Y	29 03
National Casualty	Detroit, Mich	41
National Surety	New York, N. Y	37 90
New Amsterdam Casualty		6 50
New Jersey Plate Glass	Newark, N. J	31, 53
New York Plate Glass	New York, N. Y	26 2E
North American Accident	Chicago, Ill	12 16
Carrier Angliant and Comments of the	New York, N. Y	73 92
Ocean Accident and Guarantee Ltd Preferred Accident	New York, N. Y	286 26

TABLE No. 15. Tax on Insurance Companies-Concluded.

Name of Company.	Location.	Tax.
Standard Life and Accident	Detroit, Mich	24 51 1,325 99 204 16 120 95 630 73
		\$7,458 57

## RECAPITULATION.

Fire and Marine Companies Mutual Fire Insurance Companies. Companies of Foreign Countries. Life Insurance Companies. Miscellaneous Companies	1,359 82 9,090 63 62,946 07
	\$112,831 90

TABLE No. 16.

Statement of Railroad and Telegraph Tax Apportioned to the Several Cities and Towns for the Year 1907.

Towns.	Amount.	Towns.	Amount.
Acton	\$14 00	1 1	
Alfred	49 20	Gray	21.00
Auburn	1,127 86	Greene	10 91
Augusta	2,966 41	Greenville	281 23
Bangor	29,110 63	Guilford	52 75
Bath	4,739 17	Hallowell	151 78
Belfast	5,333 25	Hampden	95 08
Belgrade	5 25	Harpswell	8 23
Berwick	1 25	Harrison	6 2
Bethel	12 93	Hiram	5 53
Biddeford	294 53	Holden	29 4
Bluehill	45 40	Houlton	80 48
Brewer	295 90	Island Falls	2 06
Bridgton	286 31	Islesboro	14 82
Bristol	11	Jay	42
Brooklin	3 30	Jefferson	14 00
Brooks	130 55	Jonesport	52 80
Brownfield	1 32	Kennebunk	412 0
Brunswick	525 93	Kennebunkport	163 80
Buckfield	1 75	Kittery	12 0
Bucksport	645 54	Knox	11 50
Burlington	2 50	Lewiston	1,683 92
Burnham	23 00	Limerick	1 08
Buxton	32 12	Limington	4 12
Calais	1,617 38	Lisbon	141 00
Camden	25 62	Litchfield	71.78
Cape Elizabeth	2 88	Livermore	1 78
Carmel	12 50	Lovell	1 65
Castine	239 83	Lubec	4 94
Columbia Falls	02	Machias	144 56
Corinna	37 67	Mercer	2 47
Corinth	31 87	Milo	02
Cumberland	2 10	Minot	42
Damariscotta	14 36	Monmouth	377 81
Danforth	10 00	Monroe	41 25
Denmark	1 38	Naples	16 07
Dexter	196 29	Newburg	154 06
Dover	129 80	Newcastle	58 56
East Livermore	340 43	New Gloucester	1,096 0
Eastport	10 70	Newport	5 28
Eden	31 25	Norridgewock	5 2
Eliot	41 17 837 54	North Berwick	76 98 18 75
Ellsworth	837 54 1 75		8 75
Etna		North Varmouth	1 78
Exeter	70 05 50 75	North Yarmouth	77 28
Fairfield	159 05	Norway	3 50
Falmouth	26 59	Old Orchard	94 28
Farmingdale	502 06	Old Town	71 52
Farmington Foxcroft	277 20	Orland	157 50
· · ·	1 65	Orono	158 37
Freedom Freeport	96 91	Orrington	30 0
-	71 45	Paris	42 0
Fryeburg Gardiner	1,408 47	Parsonsfield	22
Gilead	1,406 47	Passadumkeag	3 50
Gorham	175 10	Passadumkeag	17 50
TOLHSIII	119 10	Eattell	1 11.90

TABLE No. 16.
Statement of Railroad and Telegraph Tax—Concluded.

Towns.	Amount.	Towns.	Amount.
Phillips	66	Sullivan	0
Pittsfield	62 59	Swanville	11
Poland	45 95	Sweden	4
Portland	58,478 71	Thomaston	45 4
Princeton	46 25	Topsham	148 3
Randolph	24 77	Troy	3 7
Readfield	28 30	Turner	12 2
Richmond	742 09	Unity	4.4
Rockland	735 34	Vassalboro	37 3
Rockport	127 86	Vinalhaven	150 0
Rumford	3.203 73	Waldoboro	136 6
Saco	3,604 55	Wales	10 5
Sanford	52	Warren	12
Sangerville	5 25	Waterville	1.357 8
Scarboro	9 88	Webster	10 5
Searsmont	5 75	Wells	57 9
Searsport	31 05	Westbrook	30 0
Sedgwick	116 20	Winslow	26 3
Skowhegan	661 02	Winterport	346 9
Solon	32 50	Winthrop	33 7
South Berwick	54 72	Wiscasset	67 4
South Portland	53 50	Woolwich	17 5
Springfield	153 75	Yarmouth	33 8
Standish	11 71	York	110 7
Stockton Springs	17 41		
Strong	9 89		\$128,980 6

TABLE No. 17.

Amounts Received During the Year 1907 for Dog Licenses, and Amounts Paid for Damage to Domestic Animals.

Towns.	Received for licenses on dogs.	Paid for damage to domestic animals.
Abbot	\$51 00	\$32 00
Acton Addison Albany	79 00 41 00 55 00	19 06
Albion	96 00 40 00	41 50 10 00
Alfred	83 00 46 00	10 00
Alton Amherst	26 00 25 00	20 00
Amity Andover	22 00 50 00	37 00 129 00
Anson	153 00 79 00	84 00 15 00
Argyle Arrowsic	19 00   14 00	
Ashland Athens'	78 00   52 00	46 00 70 00
AtkinsonAuburn	30 00 715 00	67 50 158 35
AugustaAurora	566 00 17 00	FF 00
Avon	37 00 57 00	55 00
Baileyville	83 00 12 00	
Bancroft, 1906Bangor	23 00 966 00	201 00
Baring Barnard Plantation	21 00 11 00	7 00
Bath	481 00 9 00	
Belfast Belgrade	411 00 143 00	5 06 74 00
Belmont	52 00 26 00	
Benton	77 00 224 00	14 00 15 50
Bethel Biddeford Bigelow Plantation	178 00 550 00 4 00	214 00 95 00
Bingham	18 00 68 00	16 00
Blanchard	23 00 70 00	28 00
Bluehill Boothbay Bowdoin	84 00 108 00	260 88
BowdoinhamBowerbank	164 00 7 00	272 50
BradfordBradley	79 00 52 00	101 00 27 00
Bremen Brewer Br	42 00 271 00	150 00
Bridgton Brighton Plantation Bristol	189 00 32 00 40 00	26 00 91 50
Bristol Bristol, 1906 Brooklin	11 00 33 00	91 D(
Brooks	64 00 52 00	2 00
Brookton Brookton, 1906	3 00 4 00	5 00

TABLE No. 17. Received for Dog Licenses and Paid for Damage-Continued.

Towns.	Received for licenses on dogs.	Paid for damage to domestic animals.
Brownfield	\$78 CO	\$3 00
Brownville	124 00	6 00
Brunswick	551 00   143 00	19 50 168 00
Buckfield	95 00	75 00
Burlington	39 00	
Burnham	62 00   156 00	101 50
Byron	17 00	16 00
Calais	298 00	50 00
Cambridge	$\begin{bmatrix} 21 & 00 \\ 272 & 00 \end{bmatrix}$	
Canaan	107 00	35 00
Canton	120 00	
Cape Elizabeth	84 00 250 00	76 00
Carmel	96 00	70 00
Caratunk Plantation	15 00	
Carroll	38 00 41 00	64 50
Carthage Cary Plantation	30 00	39 00
Casco	50 00	
Castine	54 00 48 00	4 0 50 0
Caswell Plantation	14 00	
Centerville	$\begin{array}{ccc} 7 & 00 \\ 24 & 00 \end{array}$	54 00 13 50
Charleston	97 00	3 78
Charlotte	49 00	
Charlotte Chelsea Cherryfield	113 00 63 60	79 00
Unester	22 - 00	
Chesterville	71 00 130 00	30 00 31 00
*Clifton	19 00	
Clinton	85 00	32 00
Codyville Plantation	$\frac{6}{27} \frac{00}{00}$	10 5 40 5
Columbia Falls	42 00	110 0
Concord	26 00 40 00	
Cooper	21 00	85 0
Coplin Plantation	11 00	
Corinna	115 00 111 00	94 5
Cornish	67 00	
Cornville	77 00	
Cranberry Isles	4 00 15 00	Ì
Criehaven Plantation	2 00	
Crystal, 1906	$\frac{26}{124} \frac{00}{00}$	15 0
Cumberland	48 00	150
Cutler Cyr Plantation	38 00 19 00	
Dallas Plantation	16 00	118 2
Damariscotta	74 00	3 0
DanforthDanforth, 1906	91 00	119 0
Dayton	68 00	}
Dead River Plantation	9 00	12 0
Deblois	5 00	1

<sup>\*\$3.00</sup> refunded on account of error in remittance.

TABLE No. 17.
Received for Dog Licenses and Paid for Damage—Continued.

Towns.	Received for licenses on dogs,	Paid for damage to domestic animals.
Dedham Deer Isle Denmark Dennistown Plantation	\$33 00 49 00 67 00 10 00	<b>\$</b> 18 (
Dennysville Dexter Dixfield	21 00 237 00	300 (
Dixfield	97 00	111 (
Dixmont	79 00 168 00	34 5
Dresden	75 00	
Drew Plantation	20 00	00.1
DurhamDyer Brook	113 00 26 00	66 6
E. Plantation	4 00 14 00	
Eastbrook Eastbrook, 1906.	10 00	
East LivermoreEast Machias	154 00 104 00	62 (
East Millinocket	20 00	
Easton	87 00   291 00	107 9
Eastport Eddington	60 00	97 8
Eden Edgecomb	301 00	40 (
Edinburg	40 00 2 00	3 (
Edmunds	27 00 130 00	o <del>n</del> (
EliotElliottsville Plantation	5 00	87 (
Ellsworth	192 00	21 5
EmbdenEnfield	74 00 95 00	
Enfield Ctna Stna 1906	68 00 66 00	192 (
Eustis	31 00	
Exeter	93 00	138 (
Fairfield	215 00 182 00	83 5
Panmingdala	57 On i	
Farmington Fayette  Tagetaff Plantation	222 00   40 00	110 (
Clagstaff Plantation	7 00	
Forest City Fort Fairfield	8 00   140 00	100 (
Fort Kent	76 00	
Foxeroft	110 00 80 00	24 (
Franklin, 1906	74 00	
reedom Freedom, 1906	$\begin{array}{c c} 32 & 00 \\ 7 & 60 \end{array}$	
Treeman	21 00	
Freeport Frenchville	154 00	13 0
Friendship	36 00	10 0
fryeburg	110 00	
Pardiner	378 00	5 0
Farfield Plantation	11 00 99 00	57 0
Georgetown Hlead	55 00	35 0
Henburn	31 00   64 00	77 7
elenwood Plantation	6 00	

TABLE No. 17. Received for Dog Licenses and Paid for Damage-Continued.

Towns.	Received for licenses on dogs.	Paid for damage to domestic animals.
Gorham	\$263 00	\$26 6
Gorham, 1906Gouldsboro	6 00 74 00	201 2
Grafton	8 00 3 00	-01 -
Grand Isle	28 00	
Grav	34 00 125 00	4 5
Greenbush Greene	60 00 114 00	
Greenfield	20 00	74 2
GreenvilleGreenwood	68 00 46 00	267 7
Guilford	98 00	
Hallowell	159 00	25 0
Hamlin PlantationHammond Plantation	12 00 19 00	
Hampden Hangock	194 00 73 00	182 0
Hanover	12 00	60 0
Harmony Harpswell	58 00 82 00	161 0 4 0
Harrington Harrison	34 00 78 00	77 0
Hartford Hartland	102 00 45 00	37 0
Hebron	55 00	
Hermon Hersey	113 00 13 00	36 0
Highland Plantation	8 00 121 00	
Hodgdon Holden	64 00	4 5
Hollis	42 00 118 00	30 5
Hope Houlton	62 00 253 00	111 0
Howland	40 00 48 00	
Hurricane Isle	15 00	
Industry	71 00	72 5
Isle au Haut	15 00 1 00	
Islesboro	27 00	7 5
Jackman Plantation	99 00	12 0
Jackson Jay	58 00 193 00	84 0
Jefferson Jonesboro	120 00 27 00	142 0
Jonesport	113 00	52 0
Kenduskeag Kennebunk	41 00	114 0
KennebunkKennebunkport	330 00 210 00	100 0 42 0
Kennebunkport Kingfield Kingman Kingman Kingsbury Plantation	44 00 35 00	62 0
Kingsbury Plantation	15 00	
Kittery Knox	328 00 87 00	71 6 38 5
Lagrange	54 00	<b>51</b> 0
Lake View Plantation	14 00	"

TABLE No. 17. Received for Dog Licenses and Paid for Damage-Continued.

Towns.	Received for licenses on dogs.	Paid for damage to domestic animals.
Lakeville Plantation	\$6 00 30 00	\$18 00
Lang Plantation	6 00	
Lebanon	204 00 58 00	9 00 15 00
LeedsLevant	101 00 71 00	45 00 31 00
Lewiston	_	165 55
Lewiston Lexington Plantation, 1906 Liberty Limerick	10 00 66 00	
Limerick	85 00	12 00
Limestone	80 00 95 00	25 00 34 00
Lincoln Lincoln Plantation	108 00	32 03
Lincolnville	11 00 88 00	6 00
Linneus	36 00 241 00	150 50
Litchfield	117 00	51 75
LittletonLivermore	62 00 117 00	3 00
Long Island Plantation	4 00	9 00
Lovell Lowell	59 00 28 00	
Lubec	171 00	00.00
Ludlow Lyman	31 00 86 00	23 00 28 40
Machias Machiasport	88 00	
Machiasport	29 00 25 00	
Madawaska	29 00	3 50
Madison Madrid Manchester	194 00 33 00	13 00 38 00
Manchester	67 00 56 00	69 06 12 00
Mapleton Mariaville	35 60	12 00
Marion Marshfield	15 00 2 00	
Mars Hill	79 00	
Mason	6 00 4 00	
Mattawamkeag	40 00	
Maxfield Mayfield Plantation	3 00 1 00	
Mechanic Falls	144 00 l 23 00 l	
Medford	27 00	
Medway	34 00 51 00	5
Merrill Plantation	26 00	· ·
Mexico Milbridge	128 00 43 00	
MilfordMilo	71 00 165 00	
Milo. 1906	137 00	
Milton Plantation	29 00 91 00	
Monhegan Plantation	2 00	
Monmouth	145 00 92 00	25 00 11 00
Monson	68 00	
Monticello	60 00 97 00	70 00 81 00

TABLE No. 17. Received for Dog Licenses and Paid for Damage-Continued.

Towns.	Received for licenses on dogs.	Paid for damage to domestic animals.
Moose River Plantation Moro Plantation Morrill Moscow Mt. Chase Mt. Desert Mt. Vernon	\$17 00 12 00 39 00 20 00 19 00 104 00 74 00	\$12 00 14 00
Naples	50 00 7 00 91 00 100 00 79 00 150 00 22 00	60 00 35 00 4 00 20 00 4 00 12 00
New Portland Newry. New Sharon New Sweden New Vineyard Nobleborough Norridgewock North Berwick Northfield	60 00 38 00 89 00 45 00 55 00 82 00 154 00	6 00 34 00 5 00 20 00 39 00 154 50 21 06
North Haven North Haven North Yarmouth Norway No. 14 Plantation. No. 21 Plantation, Hancock County No. 21 Plantation, Washington County No. 31 Plantation	7 00 1 28 00 43 00 85 00 243 00 9 00 5 00 10 00	84 00 36 50 465 22 396 75
Oakfield Oakland. Old Orchard Old Town Orlent Orland Onneville	49 00 167 00 81 00 155 00 18 00 68 00	12 00 76 00
Ornevine Orono Orrington Otisi Otisfield Oxbow Plantation Oxford	35 00 151 00 105 00 21 00 86 00 12 00 130 00	6 00 8 00 20 00
Palermo Palmyra Paris Paris, 1906. Parkman Parsonsfield	45 00 73 00 268 00 305 00 75 00 138 00	42 00 960 80 25 00 10 00
Parsonsfield, 1906. Passadumkeag Patten. Pembroke Penobscot Perham Perkins	120 00 22 00 77 00 144 00 32 00 37 00 6 00	22 00 230 50 179 25
Perry Peru	122 00 81 00	206 00

TABLE No. 17. Received for Dog Licenses and Paid for Damage-Continued.

Towns.	Received for licenses on dogs.	Paid for damage to domestic animals.
Phillips Pittsfield Pittsfield, 1906 Pittston Pleasant Ridge Plantation	\$170 00 202 00 51 00 108 00	\$68 50 126 00
Pleasant Ridge Plantation Plymouth Poland Portage Lake Plantation. Porter Portland	4 00   85 00   167 00   13 00   79 00   1,710 00	185 00 44 00
Pownal Prentiss. Prentiss, 1906. Presque Isle	71 00 34 00 3 00 36 00	157 50
Princeton Prospect	69 00 49 00	87 00
Randolph Rangeley Rangeley Plantation Raymond	78 00 147 00 4 00 80 00	18 00 80 87
Readfield	79 00   22 00   151 00	3 <b>3</b> 00 21 00
Ripley Ripley, 1906 Robbinston	48 00 48 00 71 00	51 00
Robbinston, 1906	6 00 503 00 211 00 93 00	131 75
Roque Bluffs Roxbury Rumford	20 00 15 00 336 00	124 00
Saco St. Albans St. George St. John Plantation Salem	340 60 72 00 108 00 13 00 17 00	37 00
Sandy River Plantation Sanford Sangerville Scarboro Scarboro, 1906 Searsmont	12 00   563 00   74 00   203 00   201 00	124 93
Searsmont Searsport Sebago Sebec. Sebeeis Plantation.	88 00 75 00 47 00 49 00 7 00	26 50 80 0 <sub>0</sub>
Sedgwick Shapleigh Sherman Shirley	40 00 106 00 49 00 11 00	15 00 82 50 42 00 16 00
Sidney Silver Ridge Plantation Skowhegan Skowhegan, 1906	110 00 20 00 298 00 257 00	25 00 184 00
Smithfield	25 00	63 00
Solon Somerville Sorrento	59 00 44 00 10 00	9 00 <b>1</b> 3 00

TABLE No. 17. Received for Dog Licenses and Paid for Damage-Continued.

Towns.	Received for licenses on; dogs.	Paid for damage to domestic animals.
South Berwick	\$208 00 6 00	\$31 0
Southport	7 00	10
South Thomaston Southwest Harbor	136 00 40 00	60
Springfield	27 00	4.0
Springfield Stacyville Plantation. Standish	37 00 133 00	7 0
Starks	30 00 62 00	7 0
Steuben	$\frac{52}{22} \frac{00}{00}$	5 0
Stockton SpringsStoneham	76 00 31 00	12 0 25 0
StoningtonStow.	150 00 23 00	84 0
Strong	56 00 72 00	73 0
Sumner	115 00 38 00	15 0
Swan's Island Swanville	22 00	162 0
Sweden	50 00 25 00	80 0
Falmadge	15 00 46 00	16 0 30 5
Temple The Forks Plantation Thomaston	15 00	
Thorndike	216 00 39 00	8 7 12 0
Phorndike, 1906. Fopsfield Fopsham	39 00 32 00	11 (
Fremont	130 00 55 00	130 5
Frenton Frescott.	32 00 34 00	8 ( 12 (
CroyCurner	47 00 102 00	155 8
Jnion	108 00	24 (
Juity Juity Plantation	64 00 4 00	
Upton	<b>22 0</b> 0	
Van BurenVanceboro	57 00 42 00	
Vassalborough	178 00 57 00	20 0
Vienna Vinalhaven	51 00 88 00	8 ( 42 (
	19 00	`
Wade Plantation	6 00 16 00	
Waite	12 00 61 00	58 5
Waldoboro	228 00	114 (
Wallagrass Plantation	57 00 20 00	
WalthamWarren	28 00 227 00	28 (
Washburn Washington	58 00 65 00	
Waterboro	129 00	33 0

TABLE No. 17. Received for Dog Licenses and Paid for Damage-Concluded.

Towns.	Received for licenses on dogs.	Paid for damage to domestic animals.
Waterford Waterville Waterville, 1966. Wayne Webster Webster Webster Plantation	\$93 00 368 00 313 00 71 00 179 00 11 00	\$402 00 157 50
Welld Wellington Wells.	78 00 37 00 167 00	155 2 39 0
Wesley. West Bath Westbrook. Westfield West Forks Plantation.	30 00 39 00 349 00 24 00 12 00	208 00 85 00
West Gardiner	70 00 6 00	209 0
Westport Whitefield Whitefield, 1906. Whitefield, 1906.	30 00 30 00 73 00 5 00 7 00	51 7 14 0
Whitneyville Williamsburg Willimantie	16 00 21 00 28 00	14 0 10 5
Wilton Windham Windsor Winn Winslow Winster Harbor Winterport	169 00 228 00 77 00 47 00 147 00 33 00	24 0 8 0
Winthrop Wiscasset Woodland Woodstock Woodville	114 00 113 00 83 00 65 00 75 00 6 00	105 0 46 5 17 0 82 2
Woolwich	92 00 145 00 226 00	3 5
	\$45,215 00	\$16,763 08

TABLE No. 18.

Amounts Received from the Land Agent During the Year 1907.

When paid.	Plantations.	County.	Amount.
Sept. 6	Lake View	Piscataquis	\$2,079 0
` ii   ii	Sandy River	Franklin	5,541 5
	West Forks	Somerset	2,611 5
Oct. 1	Caratunk	Somerset	1,223 9
** **	Codyville	Washington	70
** **	Connor	Aroostook	12 0
"	Cyr	Aroostook	28 2
** **	Dallas ····	Franklin	33 0
46 66	Reed		134 2
66 46	Wade	Aroostook	634 8
"	5 R 8, W. E. L. S	Penobscot	10 0
Nov. 19	16 R 10 )	i	( 30 1
** **	16 R 11 > Allagash	Aroostook	₹ 608 5
14 44	17 R 11		/ 122 9
** **	Rangeley	Franklin	7 5
** **	Indian Township	Washington	1.041 3
Dec 9	3 R 4, W . B.K. P	Franklin	76 6
** **	17 R 11 Allagash	Aroostook	2 0
66 66	Sale of land		353 0
"	Sale of Islands		210 0
Dec. 27	Indian Township	Washington	1,037 0
14 44	Indian Township Eagle Lake	Aroostook	190 4
** **	3 R4, W. B. K. P	Franklin	13 3
			\$16,008 8

## TABLE No. 19.

Number of Scholars and Amount of School and Mill Fund Apportioned to the Several Cities, Towns and Plantations in the State for the Year 1907, and Payable January 1, 1908, together with the State Tax Assessed for the Year 1907.

Towns.	Scholars.	School and Mill Fund.	State tax.
Abbot	202	\$601 41	\$519 54
A cton	155	461 48	808 40
Addison Albany	296 124	881 28 369 19	581 13 471 07
Albion	233	693 71	1,139 20
Alexander	128	381 10	177 57
Alfred	202	601 41	990 70
Allagash Plantation	54	160 77	
Alna	103	306 66	498 93
Alton	67 96	199 48 285 82	229 31 243 34
Amity	133	395 98	365 54
Andover	202	601 41	792 29
Anson	532	1,583 92	2,243 67
Appleton	292	869 37	751 36
Argyle	71 43	211 39 128 01	176 79
Arrowsic	667	1.985 86	194 63 1,439 14
Athens	250	744 32	927 40
Atkinson	139	413 84	465 32
Auburn	4,570	13,606 22	21,885 56
Augusta		10,075 18	22,588 24
Aurora	42 113	125 04 336 43	138 98 501 18
Baileyville	155	461 48	701 24
Baldwin	171	509 13	1,077 87
Bancroft	152	452 54	169 80
Bangor	6,595	19,635 30	57,249 04
Baring	$\begin{bmatrix} 71 \\ 21 \end{bmatrix}$	211 39 62 53	315 39
Bath		9,845 93	22,051 03
Beddington	14	41 68	93 14
Belfast		3,644 22	8,374 20
Belgrade	266	791 94	1,400 97
BelmontBenedicta	70 153	208 41 455 52	307 87 198 74
Benton	298	887 24	1,501 68
Berwick		1,694 09	2,975 44
Bethel	438	1,304 06	2,853 65
Biddeford	5,951	17,717 91	24,147 23
Bigelow Plantation	24 292	71 47 869 37	859 98
Bingham	372	1,107 55	630 69
Blanchard	52	154 81	241 23
Bluehill	510	1,518 42	1,791 55
Boothbay	525	1,563 09	1,812 37
Boothbay Harbor	618	1,839 97	2,807 61
Bowdoin		878 31 919 99	922 13 1,648 02
Bowerbank		62 53	1,020 04
Bradford	290	863 42	790 46
Bradley	187	556 75	549 91
Bremen		398 96	414 29
Brewer		4,346 86 1,271 31	6,003 49 1,123 91

TABLE No. 19.
School and Mill Fund and State Tax—Continued.

Towns.	Scholars.	School and Mill Fund.	State tax.
Brighton Plantation Bristol Brooklin Brooks Brooksville Brookton Brownville Brownville Brunswick Buckfield Buckfield Bucksport Burlington Burnham Buxton Byron.	100 695 259 184 360 92 232 534 1,996 253 553 107 209 463	\$297 73 2,069 23 771 12 547 82 1,071 83 273 91 660 73 1,589 88 5,942 69 753 25 1,646 44 318 57 622 25 1,348 71 163 75	215 81 2,637 30 609 04 841 77 835 82 192 33 943 51 1,598 12 11,406 45 1,267 93 2,446 94 696 71 2,328 99 290 37
Calais. Cambridge Camden. Canaan Canton Cape Elizabeth Carribou Carribou Carrel. Caratunk Plantation Carthage Cary Plantation Casco Castine Castine Castline Castline Castline Chapman Plantation Charleston Corpise Coppin Plantation Coumbia Connor Plantation Corpin Plantation Corpin Plantation Corpin Plantation Corpin Plantation Cornish Cornville Cramberry Isles Crawford Criehaven Plantation Crystal Cumberland Cushing Cutter	2,843 668 902 2677 290 208 1,830 162 240 80 163 170 234 111 214 115 127 77 77 278 496 496 498 320 49 336 321 114 119 128 119 129 139 149 153 174 185 185 185 185 185 185 185 185	6,975 81 196 50 196 50 2,685 52 794 914 863 42 863 42 863 42 869 42 869 42 869 42 869 42 869 42 869 697 14 55 827 69 101 23 869 697 1476 74 869 697 1,476 74 145 59 1,000 87 168 43 518 65 571 64 247 11 687 76 190 55 91 70 628 21 759 21	7,908 49 386 92 7,181 48 904 65 985 80 2,656 85 5,550 39 292 68 361 16 471 49 109 78 851 38 1,657 58 328 86 164 22 160 89 242 99 696 78 1,386 89 219 34 763 05 1,628 64 1,77 1,753 23 319 24 1,755 24 1,756 16 1,319 82 1,107 07 960 99 621 53 102 32 338 86 3,001 61 387 33 266 30
Cyr Plantation.  Dallas Plantation. Damariscotta. Danforth. Dayton	206 67 151 401 90	613 32 199 48 449 57 1,193 90 267 96	1,451 06 725 61 654 73

TABLE No. 19. School and Mill Fund and State Tax-Continued.

Towns.	Scholars.	School and Mill Fund.	State tax.
Dead River Plantation Deblois Dedham Deer Isle Denmark Denmark Dennistown Plantation Dennysville Detroit Dexter Dixfield Dixmont Dover Dresden Drew Plantation	24 92 104 764 132 38 168 138 854 262 210 428 214 855	\$71 46 65 50 309 64 2,274 66 393 01 113 14 500 19 410 87 2,542 61 780 05 625 23 1,274 29 637 14 253 07 1,429 10	65 39 304 81 1,214 06 1,002 23 449 46 472 65 3,663 28 1,183 09 745 07 3,012 75 1,046 07
Durham Dyer Brook  E. Plantation Eagle Lake Plantation East brook East Livermore East Machias East Millinocket Easton Easton Edstort Eddington Edden Edgecomb Edinburg Edmunds Eliot Elliottsville Plantation Ellisworth Embden Enfield Etna Eusts	480 94 48 363 69 761 163 430 1,812 144 1,120 207 366 1,897 160 358 150 152 2238	1,429 10 279 87 142 91 1,080 76 205 44 2,265 73 1,369 56 440 64 3,334 58 419 80 29 77 1,659 69 47 63 4,159 29 47 63 71,065 87 1,656 87 1,656 87	1,093 30 305 81  428 48 157 59 3,953 33 1,249 01  1,221 13 4,987 07 507 03 19,159 48 560 79 66 43 280 31 1,667 05 6,058 63 797 85 736 45 736 45 395 46 623 59 915 53
Fairfield Falmouth Farmingdale Farmingdon Fayette Flagstaff Plantation Forest City Fort Fairfield Fort Kent Frankfort Frankfort Franklin Freedom Freeman Freenort Frenchville Friendship Fryeburg	1,202 448 201 781 171 49 32 1,400	3,578 38 3598 44 2,325 28 44 2,325 28 599 12 145 89 95 27 4,168 22 3,786 06 1,432 08 1,018 23 1,187 32 294 76 235 21 2,024 56 1,831 04 610 35 905 10	4,990 02 3,927 83 1,640 27 5,689 72 677 59 37 20 6,051 49 1,414 28 2,436 83 855 24 1,040 37 497 47 304 52 4,025 36 386 40 386 40 2,397 30
Gardiner Garfield Plantation Garland Georgetown Gilead Glenburn Glenburn Glorham	1,491 36 200 203 45 146 46 659	4,439 16 107 18 595 46 604 39 133 98 434 68 136 95 1,962 04	2,397 30 11,012 36 898 4g 801 58 383 90 390 83 4,559 36

TABLE No. 19.
School and Mill Fund and State Tax—Continued.

Towns.	Scholars.	School and Mill Fund.	State Tax.
Gouldsboro	340	\$1,012 28	\$1,002 4
GraftonGrand Falls Plantation	24	71 46	294 7
Grand Isle	24 494	71 47 1,470 79	370 2
Grand IsleGrand Lake Stream Plantation	98	291 79	
Gray GreenbushGreene	340 138	1,012 28 410 87	1,666 0 251 0
Greene	173	515 07	922 0
Greenfield	55	163 75	131 7
Greenville Greenwood	379 190	1,128 40 565 69	1,471 0 550 8
Guilford	412	1,226 64	2,042 6
Hallowell	735	2,188 32	4,478 1
Hamlin Plantation	217 34	646 09 101 23	268 5
Hammond Plantation	568	1,691 11	2,300 8
Hancock Hanover	238	708 60	933 3
Harmony	$\frac{50}{182}$	148 86 541 86	243 5 699 9
Harpswell	471	1,402 31	2,480 5
Harpswell Harrington Harrison	275 246	818 76   732 41	705 1 1,314 8
Hartford	185	550 80	872 9
Hartland	305	908 08	1,446 7
Haynesville	103 126	306 66 375 14	$\frac{212}{677} \frac{9}{7}$
Hermon	342	1,018 23	677 7 $1,147 2$
Hersey Highland Plantation Hiram Bodgdon	66   22	196 50 65 50	196 2
Hiram	235	699 67	1,129 6
HodgdonHolden	364 157	1,083 74 467 43	912 8 473 7
Hollis	263	783 03	1,286 5
Hope	147	437 66	611 7
Houlton Howland	1,611 153	4,796 43 455 52	9,210 5 829 1
Hudson Hurricane Isle	110	327 50	332 20
	74.	220 32	175 59
Industry	143 456	$\begin{bmatrix} 425 & 75 \\ 1,357 & 64 \end{bmatrix}$	331 66 1,025 88
Isle au Haut	62	184 59	240 00
Isleboro	293	872 35	2,741 49
Jackman Plantation	149 136	443 62 404 91	491 0
Jackson	904	2,691 48	431 2' 5,226 44
Jefferson	295	878 30	1,286 49
Jackson Joreston Jonestoro Jonestorot	181 776	538 89 2,310 38	323 21 1,471 09
Kenduskeag	125	372 17	524 70
	760	2,262 75	6,826 59
Kennebunkport	590 247	1,756 61 735 39	4,486 38 1,120 48
Kingman	351	1.045 03	477 8
Kingsbury Plantation	54 719	160 77	
Kennebunk Kennebunkport Kingfield Kingman Kingsbury Piantation Kittery Knox	123	2,140 68 366 21	2,589 86 573 18
Lagrange	159	473 39	671 76
Lake View Plantation	46	136 95	
Lakeville PlantationLamoine	34 148	101 23 440 64	559 20
Lang Plantation	32	95 27	

TABLE No. 19. School and Mill Fund and State Tax-Continued.

Towns.	Scholars.	School and Mill Fund.	State Tax,
Lebanon	298	\$887 24	\$1,192 4
Lee Leeds	260	774 10 866 41	387 0
	291 180	866 41 535 91	1,002 4 733 1
Lewiston	8,121	24,178 64	43,843 5
Lewiston Lewiston Plantation Liberty Limerick Limestone Limington	65 190	193 53 565 69	615 9
Limerick	214	637 14	1,363 4
imestone	514	1,530 32	1,275 9
imingtonincoln	252 683	750 27 2,033 49	995 7 1,788 7
Lincoln Plantation	16	47 63	2,100 1
Lincolnville	312	928 91	926 7
Linneus	261 1,197	777 08 3,563 83	793 0 6,948 <b>9</b>
Litchfield	253	753 25	1,078 3
Littleton	306	911 05	1,093 9
Livermore	271 79	806 86 235 21	1,367 0 72 2
Lovell	139	413 85	1,182 9
Lowell	77	229 25	218 5
LubecLudlow	1,129 109	3,361 38 324 53	2,676 8 333 9
Lyman	175	521 03	1,050 7
dachias	563	1,676 22	2,548 2
Machiasport	415 50	1,235 58 148 86	551 3 151 8
Madawaska	780	2,322 28	590 1
	732	2,179 38	5,495 1
Madrid Magalloway Plantation Manchester Mapleton Mariaville	93 18	276 89 53 59	267 3
Manchester	146	434 68	873 5
Mapleton	312 60	928 91 178 64	814 6 154 2
MHT1011	31	92 30	111 0
Marshfield	45	133 98	184 4
Mars Hill Masardis	489 219	$\begin{array}{c c} 1,455 & 90 \\ 652 & 03 \end{array}$	1,137 4 403 6
Mason	23	68 48	158 5
Matineus Isle Plantation	52	154 81	116 6
Mattamiscontis	161	479 35	54 8 422 5
	30	89 32	95 3
Mayfield Plantation. Mechanic Falls. Meddybemps Meddord Meddway.	16 351	47 63 1,045 03	2,587 6
Meddybemps	52	154 81	89 6
Medford	65	193 53	278 1
Mercer	159 135	473 39 401 94	182 4 509 7
Merrill Plantation	127	378 12	259 3
Maxico	607	1,807 22	1,783 7
Milbridge	520 276	1,548 20 821 73	1,327 8 1,395 2
Milford Millinocket	928	2,762 94	2,604 3
MiloMilton Plantation	664	1,976 93	2,977 4
Minot	73 <b>2</b> 18	217 34 649 06	197 7 1,042 1
MinotMonhegan Plantation	32	95 27	115 7
Monmouth	313	931 89	1,960 2
Monroe Monson	209 375	622 25 1,116 49	857 8 773 8
Monticello	481	1,432 08	1,162 5
Montville Moose River Plantation	236 75	702 64 223 30	920 0

TABLE No. 19. School and Mill Fund and State Tax—Continued.

Towns.			
	Scholars	School and Mill Fund.	State tax.
Morrill Moscow Mt. Chase Mt. Desert Mt. Vernon Mt. Vernon Muscle Ridge Plantation	90 152 110 535 232 24	\$267 96 452 54 327 50 1,592 86 690 73 71 46	369 91 381 77 205 09 5,631 40 1,007 77 105 00
Naples. Nashvilie Plantation Newburgh New Canada Plantation. Newcastle. Newfield New Gloucester New Limerick Newport. New Portland Newry New Portland Newry New Sharon. New Sweden New Sweden New Vineyard Nobileborough Norridgewock North Berwick Northfield North Haven Northport North Yarmouth Noiway. No. 8 Plantation No. 21 Plantation, Hancock Co. No. 23 Plantation, Washington Co. No. 38 Plantation	186 9 163 175 267 114 330 186 445 251 322 132 199 457 457 31 147 108 173 787 9 112 43 24 24 25 24 25 24 25 25 25 25 25 25 25 25 25 25	558 77 26 80 521 03 521 03 521 03 4339 41 553 57 1,324 90 747 30 202 46 714 55 958 60 1,360 62 1,449 94 92 30 437 66 821 55 515 07 2,343 13 26 80 95 31 18 57 31 128 44	\$25 98 \$02 48 149 70 2,047 63 670 66 8,815 81 2,133 94 817 56 401 77 1,177 39 548 23 545 25 731 45 1,256 15 1,256 16 995 92 984 39 3,947 59
Oakfield Oakland Old Orchard Old Town Orient Orient Ornade Ornoo Ornade Ornoo Orington Otis Otisfield Oxbow Plantation Oxford Palermo Palmyra Parkman Parsonsfield Passadumkeag Patten Pembroke Penobscot Perham Perkins Perry Perry Perry Perry Perry Perry Perry Phillips Phippsburg	335 559 243 1,846 66 338 104 1,050 374 33 152 49 327 238 238 794 208 203 132 461 511 300 222	997 40 1,664 30 723 48 5,496 09 196 50 1,006 33 309 64 3,126 16 1,113 51 198 25 452 54 145 89 973 58 708 60 708 60 708 60 708 60 2,363 98 619 28 604 39 393 00 1,372 54 1,521 40 893 19 660 96	314 55 2,985 19 3,257 75 6,201 36 214 84 825 69 326 13 3,270 63 1,251 95 110 S9 738 37 1,445 04 633 06 1,041 95 4,274 09 700 55 1,352 20 287 84 803 32 477 65 124 48 549 90

TABLE No. 19. School and Mill Fund and State Tax-Continued.

Towns.	Scholars.	School and Mill Fund.	State tax.
Pleasant Ridge Plantation	21	\$62 53	· · · · · · ·
Polymouth Poland Portage Lake Plantation. Portland	175	521 03 1,065 87	\$537 6 2,698 2
Portage Lake Plantation	358 151	1,005 87 449 59	2,698 23 399 6
Porter	229	681 81	712 7
		45,454 44 470 41	$164,547 \ 4795 \ 64$
Prentiss	186	553 77	295 1
Presque Isle	1,611	4,796 43	5,953 5
Prentiss Presque Isle. Princeton Prospect.	366 175	1,089 69 521 03	777 55 <b>52</b> 0 <b>4</b> 5
Randolph Rangeley Rangeley Plantation Raymond Readfield Reed Plantation Richmond	263	783 03	901 9
Rangeley	285 19	848 53 56 57	2,000 5
Raymond	215	640 12	742 1
Readfield	200	595 46	$1,500\ 7$ $396\ 1$
Richmond.	183 492	544 84   1,464 83	2,995 8
Righey Robbinston Rockland Rockport Rome Roque Bluffs	106	315 59	429 6
Rockland	245 1,920	$729 44 \\ 5,716 42$	447 9 17,060 8
Rockport	580	1,726 83	4,154 S
Rome	125 37	372 17 110 16	314 79 93 2
Roxbury Rumford	96	285 82	334 3
Rumford	1,574	4,686 27	9,742 0
Saco St. Agatha	1,925 651	5,731 31 1,938 22	12,118 7 355 2
St. Albans	291	866 40	1,222 8
St. Agatha St. Albans St. Francis Plantation St. George St. John Plantation Salem Sandy River Pl Sanford Sangerville. Scarborough Scarsonout	318	946 78	280 6 1,208 2
St. John Plantation	710 186	2,113 88 558 79	172 7
Salem	56	166 72	188 8
Sanford	18 2,898	$\begin{array}{c c} 53 & 59 \\ 8,628 & 21 \end{array}$	10,173 5
Sangerville	304	905 10	1.620 9
Searsmont	430 238	1,280 24 708 60	3,395 5 990 8
Searsport	392	1,167 10	2,092 5
Sebago	154 174	458 50 518 05	522 3 526 1
Seboeis Plantation	25	74 44	
Sedgwick	255	759 20	$\frac{660}{729} \frac{7}{6}$
searsmont Searsport Sebago Sebec Seboeis Plantation Sedgwick Shapleigh Sherman Shirley	180 323	535 91 961 67	695 0
Shirley	76	226 26	262 1
Silver Ridge Plantation	230 56	684 78 166 72	1,253 5 109 5
Sidney. Silver Ridge Plantation. Silver Ridge Plantation. Smownlegan. Smithfield. Smyrna	1,447	4,308 15	11,198 3
Smithfield	130	387 05 387 05	460 8 369 6
Solon	130 298	387 05 887 24	1,145 7
SolonSomeryille	110	327 50	179 0
SorrentoSouth Berwick	44 935	131 00 2,783 78	822 3 3,776 3
Southport	141	419 80	1,148 2
South Portland	1,905 402	5,671 76 1,196 87	9,172 1 1,134 2
Southwest Harbor	239	711 58	1,221 4
Springfield	149	443 62	353 2
Standish	172 401	512 09 1,193 91	2,223 9
South Thomaston Southwest Harbor Springfield Stacy ville Plantation Standish Starks.	133	395 98	702 0
Stetson	118	351 32	646 0

TABLE No. 19. School and Mill Fund and State Tax-Continued.

Towns.	Scholars.	School and Mill Fund.	State tax.
Steuben. Stockholm Plantation Stockton Springs. Stoneham Stonington Stow Strong Sullivan Sumner Surry. Swan's Island. Swanville Sweden.	227 239 270 84 664 56 198 337 224 244 246 123 66	\$675 85 711 58 803 87 250 09 1,976 93 166 72 589 51 1,003 35 666 92 726 46 672 87 366 21 196 50	542 44 1,434 71 330 54 1,178 92 414 12 848 92 1,016 67 841 40 576 04 400 81 457 02 504 04
Talmadge Temple. The Forks Plantation The Forks Plantation Thomaston Thorndike. Topsfield Topsfield Trepsham Tremont Trenton Trescott Troy Turner	31 94 60 592 154 91 674 406 126 152 192 436	92 30 279 87 178 64 1,762 56 458 56 270 94 2,006 70 1,208 78 375 14 452 54 457 1 64 1,298 10	177 41 415 21 3,801 88 643 42 288 30 3,601 30 764 53 405 42 179 31 815 33 2,684 44
Unity Unity Plantation Unity Plantation	295 199 15 53	878 31 592 49 44 66 157 79	1,532 15 1,009 76 47 45 360 44
Van Buren Vanceboro Vassalborough Vezzie Verona Vienna Vinalbaven	834 184 461 125 58 105 787	2,483 07 547 82 1,372 54 372 17 172 68 312 62 2,343 13	1,756 35 484 65 3,131 96 853 61 205 07 383 79 2,110 21
Wade Plantation Waite Waite Waldo Waldoboro Wales Wallagrass Plantation Waitham Warren Washburn Washburn Waterboro Waterford Waterford Waterville Wayne Webster Webster Plantation Weld Well Wells Wells WestBath WestBath Westbrook Westbrook Westbrook	98 42 42 134 756 120 411 63 501 478 208 3,270 114 311 51 195 132 661 70 2,714 142 142	291 78 125 04 2369 93 337 28 1,223 69 1,223 69 1,421 64 1,423 15 640 12 759 21 619 22 8 9,735 77 428 73 925 95 151 84 550 58 393 90 1,968 00 226 27 208 41 8,089 39 422 77	244 18 74 62 434 50 3,299 38 637 36 201 82 235 32 2,523 09 854 41 817 04 1,098 76 923 96 18,867 30 704 13 1,641 18 734 46 377 11 2,856 45 139 46 491 59 13,671 20 455 72
Westfield West Forks Plantation West Gardiner Westmanland Plantation.	65 155 62	193 53 461 48 184 59	925 14

TABLE No. 19. School and Mill Fund and State Tax-Continued.

Towns.	Scholars.	School and Mill Fund.	State tax.
Weston Westport Whitefield Whiting Whiting Williamsburg Williamsburg Williamstie Wilton Windham Windsor Winn Winslow Winterport Winterport Winterville Plantation Winthrop Wiscasset Woodland Woodstock Woodville Woodville	131 85 248 136 83 41 65 524 474 175 234 703 177 497 112 564 341 388 214 46	\$390 03 258 07 738 37 404 91 247 11 122 07 193 53 1,560 11 1,411 24 521 03 696 69 2,093 04 526 98 1,479 72 3,035 65 1,679 20 1,015 26 1,155 19 637 14 136 95 518 05	\$196 31 274 38 1,250 56 303 44 166 00 155 37 246 00 2,856 77 3,299 97 756 16 494 21 6,919 22 1,499 51 1,696 98 3,886 67 1,446 21 174 88 174 87 1,028 31
YarmouthYork	650 658	1,935 24 1,959 06	4,464 3 7,499 2
Aroostook County. Franklin County Hancock County Oxford County Penobscot County. Plscataquis County Somerset County Washington County	-	1.	27,675 24 8,432 93 3,234 33 7,437 85 9,263 2 25,960 96 21,571 06 5,771 85
TIMBER AND GRASS ON RESERVED LANDS. Accorded County. Franklin County. Hancock County Oxford County. Penobscot County. Piscataquis County. Somerset County. Washington County.	-	-	906 7: 218 9: 56 2: 234 0: 240 240 899 6: 678 8' 143 5:

# TABLE No. 19. School and Mill Fund and State Tax-Concluded.

RECAPITULATION BY COUNTIES.

Counties.	Scholars.	School and Mill Fund.	State tax.
Androscoggin	17,658	\$52,573 15	\$92,307 17
Aroostook	24,304	72,360 30 88,381 14	85,154 96
Franklin	29,685 5,077	15,115 75	250,487 19 34,551 82
Hancock	11,005	32,765 19	59,318 59
Kennebec.	15,883	47,288 43	97,421 31
Knox.	8,028	23,901 76	45,211 61
Lincoln	5,095	15,169 35	23,007 49
Oxford	9,024	26,867 16	53,146 01
Penobscot	23,472	69,883 15	123,044 90
Piscataquis		14,865 64	46,891 92
Sagadahoc	5,909	17,592 86	35,119 70
Somerset	9,608	28,605 90	
Waldo	6,437	19,164 88	30,747 09
Washington	14,205	42,292 56	42,102 27
York		59,161 91	100,252 65
Total	210,254	\$625,989 13	\$1,186,173 01

## ANNUAL REPORT

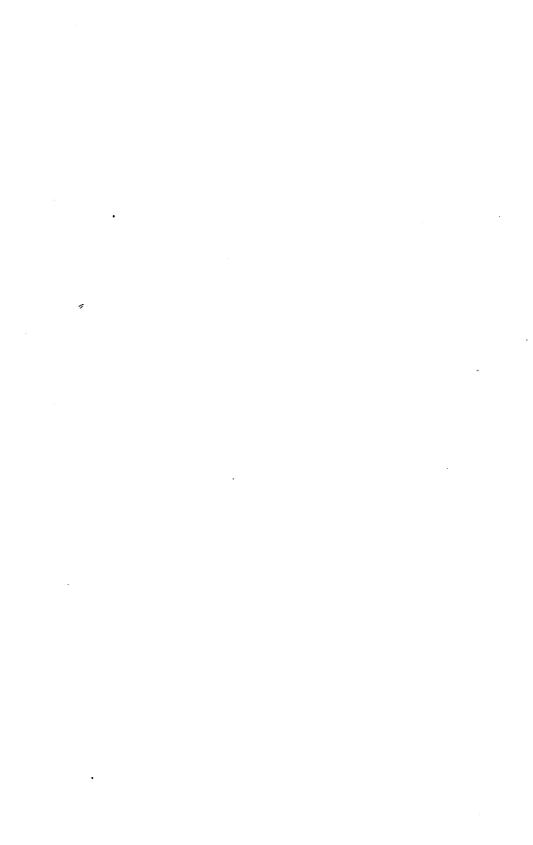
OF THE

# UNIVERSITY OF MAINE

## FOR THE YEAR 1907

REPORTS OF TRUSTEES, PRESIDENT AND TREASURER

WATERVILLE SENTINEL PUBLISHING COMPANY 1908



#### REPORT OF THE BOARD OF TRUSTEES

To the Honorable Governor and Executive Council of Maine:

The trustees of the University of Maine respectfully submit their thirty-ninth annual report, with the report of the president and treasurer. Full and accurate information regarding the general and financial affairs of the University will be found in the reports of President Fellows and Treasurer Stetson.

There have been during the past year two changes in the board of trustees; Hon. A. J. Durgin retired at the expiration of his term in April, and Hon. Elliott Wood died August 23d at his home in Winthrop. Mr. Durgin was appointed in 1900. Residing in Orono, near the University, he was well informed regarding its history and intimately acquainted with the students and faculty. His relations with the institution were close, and he was prompt to respond to any call made upon him in its behalf. Hon. Elliott Wood served nearly ten years as a trustee. During a large part of this time he was secretary of the board of trustees and also auditor. Mr. Wood had served in both branches of the legislature and in the Governor's Council. He had a wide acquaintance with the people of Maine and was highly respected and esteemed wherever known. He was deeply interested in everything pertaining to the University, and his influence in its behalf was always strong and helpful. He was an excellent trustee, an exemplary citizen and a good man. Mr. Durgin was succeeded by the Hon. Samuel W. Gould of Skowhegan, one of the ablest and most successful of the alumni of the University. Mr. Wood's successor is the Hon. Sumner P. Mills of Stonington. Mr. Mills was a strong friend of the University in the last legislature. The institution is assured of efficient service from both of these gentlemen.

There have been within the year many changes in the faculty, all of which are referred to in the report of President Fellows. Among those leaving the University were Prof. W. M. Munson and Prof. Gilbert M. Gowell. Both had been connected with the University for more than fifteen years. Prof. Munson was Professor of Horticulture. He was an authority upon fruit culture, and the many and marked improvements made upon the University campus, especially during the last ten years, were largely due to his care and skill. He is now connected with the University of West Virginia. Prof. Gowell was Professor of Animal

Industry and had charge of the poultry experiments. He acquired a wide reputation because of his success in these departments.

During the year the beneficial results from the expenditure of the appropriations of the last legislature have been evident in every direction. From the appropriation of \$65,000 for general purposes, many of the urgent needs of the University have been met in whole or in part; additional instructors have been appointed, salaries have been increased and new equipments purchased. A central heating and power plant has been built with the appropriation for that purpose, and is now in successful operation. Most of the University buildings, the president's house and several of the fraternity houses are connected with the plant, and the new arrangement is proving very satisfactory in every respect. Other buildings will be connected during the ensuing year. The erection of this plant was under the supervision of Messrs. Haskell, Winslow and Haines of the trustees, and President Fellows.

After giving careful consideration to the competitive plans submitted by ten different architects for an agricultural building, the plans submitted by William Hart Taylor of Boston were selected, and the new building will be erected the coming year upon a desirable site between the horticultural and farm buildings. It will be constructed of red brick with granite trimmings and slated roof, and will be built under the supervision of a committee consisting of Messrs. Lord, Gould and Roberts of the trustees, and President Fellows. The excavation for the cellar has been made, and work upon the foundation and superstructure will be commenced early in the spring. Two new chapter houses are being built and another will be begun within a few months. When these buildings are completed there will be nine fraternity houses on the campus and two in the village of Orono. These eleven fraternity houses will furnish homes for more than three hundred students, and permission to erect other similar houses will doubtless be asked for in the immediate future. These fraternity houses have been a very important factor in the maintenance and growth of the institution. Without them it would have been impossible to have cared for the large number of students who have come to the University. While they have met an urgent need, there are objections to so many of these houses, and the trustees are considering if a further increase in their number will be wise or expedient. Whether or not more of these buildings shall be erected will depend upon what action the next legislature may take towards providing for what, in the opinion of the trustees, is at the present time the greatest need of the institution, namely a new dormitory building that shall be capable of accommodating from one hundred and fifty to two hundred students.

The urgent needs of the departments of Physics and Chemistry for new buildings have grown greater with the increasing number of students. The trustees hope that a way will be found soon to meet these needs.

The College of Law, which has kept pace in growth and success with the other departments, is now occupying new quarters in the sixth story of Exchange Block, the entire top floor being used. The rooms have been arranged to meet the requirements of this department, in accordance with plans made by Dean Walz. These rooms have good ventilation and ample light, and will be convenient and satisfactory until the number of students shall exceed their capacity.

The beauty of the campus has been impaired by the trenches dug for the laying of the pipes from the heating plants to the different University buildings, and considerable work will be required the coming year to restore it to its former good condition. Something over one hundred rods of granolithic walk have been laid, taking the place of the plank walks that have been in use for many years. More of this kind of walk is needed and should be laid as soon as the expense can be afforded.

Reference to the elaborate report of President Fellows should be had for information regarding some affairs of the University not considered in this report. What he has said about "Industrial Training for Women," "The Support of Higher Education" and "The Mission of the University" is worthy of the careful reading and the thoughtful consideration of the friends of education and the people of the State whose name the University bears.

The present condition of the University of Maine is such as to gratify and encourage every one interested in its maintenance and welfare. The University has now nearly eight hundred students, forty-two of whom are women, and an able faculty of about one hundred members. It has more and better buildings, larger equipments and greater facilities than its most sanguine friends expected or dared to hope for a few years ago. It naturally has needs that must necessarily come to a rapidly growing institution, but these needs will be met in due time and the University of Maine will go steadily forward with its great work as one of the successful educational institutions of the country.

HENRY LORD,
President of the Board of Trustees.

## REPORT OF THE TREASURER

## To the Trustees of the University of Maine:

The Treasurer has the honor to submit the following report concerning the financial condition of the University, July 1, 1907.

Income of the University of Maine from July 1, 1906, to July 1, 1907.

Cash balance July 1, 1906	\$9,348 88
Coburn Fund	15701
Land Grant Fund	
Morrill Fund	
State 40,000 00	
Student Receipts	
	\$106,673 27
Receipts of the University of Maine from July 1,	1906, то
July 1, 1907.	
Bills payable	
Bills receivable	
Carnegie Library 40,011 93	
Diplomas 166 63	
Interest and discount 207 96	
Rents	
Sundry receipts	
	\$58,004 64
Total receipts	\$174,026 79
Expenses of the University of Maine from July 1	1906, 10
July 1, 1907.	
CURRENT EXPENSES	
Salaries	\$69,257 09
Departments:	, ,, ,,
Agriculture (including Farm, Animal In-	
dustry and Horticulture) \$4,644 66	
Bacteriology and Veterinary Science 285 05	

Department:		
Biology	617 <i>7</i> 6	
Civil Engineering	102 50	
Electrical Engineering	320 00	
Mathematics and Astronomy	20 00	
Mechanical Engineering	201 59	
Military Science	64 19	
Physical Education	130 69	
Pharmacy	11 76	
Physics	229 55	
		\$6,627 75
GENERAL EXPENSES		
Advertising	\$636 95	
Bills Payable	22,500 00	
Care of Buildings	1,915 20	
Commencement	306 38	
Commons	731 25	
Freight and Express	535 83	
Furniture and Fixtures	1,548 01	
Grounds	1,642 86	
Heating Buildings	4,223 14	
Incidentals	175 14	
Insurance	1,785 51	1
Library	2,282 78	r .
Law Library	513 16	
Lighting Buildings and Grounds	1,610 3 <b>0</b>	
Miscellaneous	<b>2</b> ,486 07	•
Mt. Vernon House	369 78	
Oak Hall	489 53	
Postage, Printing and Stationery	794 83	
Power, Heat and Light	310 78	
Prizes	107 50	
Office	594 51	
Reading Room	107 48	
Repairs	4,901 58	•
Scholarships	150 00	
Shop	348 64	
School Inspection Track	107 51	
Treasury	31 46 32 80	
Trustees' Expenses	100 00	
Water Supply	2,094 54	
Trace Supply IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	2,094 34	\$53,433 52
		₩JJ) <del>1</del> JJ J <sup>4</sup>

#### SUNDRY EXPENSES

Carnegie Library	\$44,695	49
Cash balance July 1, 1907	12	94
		—

\$174,026 79

## Respectfully submitted,

ISAIAH K. STETSON, Treasurer.

I hereby certify that I have examined the accounts of the Treasurer and find them correctly kept and properly vouched.

S. W. GOULD, Auditor.

## REPORT OF THE PRESIDENT

To the Board of Trustees of the University of Maine:

The President of the University has the honor to present his sixth annual report, covering the years 1906-1907.

#### CHANGES IN THE FACULTY

It is necessary to chronicle each year the changes which have occurred in the teaching force. Sometimes these are few, too often they are many.

At the close of the college year, after commencement, Professor Munson, for sixteen years connected with the University as Professor of Horticulture, and Horticulturist in the Experiment Station, presented his resignation. Professor Munson had received several important offers of positions at various times, but did not decide to leave us until an attractive offer was made him by the University of West Virginia. He made his decision immediately, and entered upon his new duties the first of July. The University of Maine has had a faithful servant in Professor Munson, and the faculty community and the village of Orono suffer a great loss in the absence of Professor and Mrs. Munson.

Assistant Professor Lentz resigned at the end of the college year, and has accepted a position as Professor of German in the University of Arkansas.

Assistant Professor Gilbert has resigned to pursue graduate work in Agronomy at Cornell University.

Miss Florence Ballentine, tutor in Biology, after two years of successful work, resigned at the close of the college year.

Mr. M. B. Cummings, instructor in Botany, has resigned to pursue graduate work at Cornell University.

Mr. H. M. Shute, instructor in Romance Languages, at the middle of the year received an offer of a similar position in Exeter Academy. The new position demanded his presence at once, and as it was found possible to obtain a substitute, Mr. Shute was permitted to go. He had been connected with the University as instructor for several years, and was a general favorite with students and faculty.

Mr. Raymond K. Morley, instructor in Mathematics, resigned at the end of the year to go abroad for further study.

Mr. Thomas McC. Gunn, instructor in Mechanical Engineering, resigned at the close of the year to go into practical work.

Mr. William R. Ham, instructor in Physics, resigned to pursue advanced study at the University of Chicago.

Mr. Ralph Seabury, instructor in Biological and Agricultural Chemistry, resigned to engage in mining operations in Alaska.

Mr. Harry E. Emery, instructor in Civil Engineering, resigned to go into practical work.

Mr. M. J. Dorsey, instructor in Horticulture, resigned to accept a position at the New York Experiment Station at Geneva, New York.

Mr. M. Hume, Bedford, instructor in Chemistry, expected to return in the fall of 1907, but serious illness prevented him, and compelled his resignation.

A most serious loss to the State, as well as to the University, was occasioned by the death of Chief Justice Andrew Peters Wiswell. Justice Wiswell had been a lecturer in the College of Law of the University for several years, and the University was proud to have the name of so distinguished a man on its roll of faculty. The students in the College of Law felt honored to receive instruction from him. His death, occurring when many years of continued activity might properly have been anticipated, was a blow to every one.

#### NEW MEMPERS OF THE FACULTY

Raymond Pearl, Ph. D., has been appointed Biologist in the Experiment Station. Doctor Pearl is a graduate of Dartmouth College in the class of 1899. He received the degree of Doctor of Philosophy from the University of Michigan in 1902. From 1903 to 1905 he was instructor in Zoology at the University of Michigan, and spent the following year abroad. He was research assistant of the United States Fish Commission during 1901-1902, and received a grant for research from the Carnegie Institution in 1904-1906.

Percy A. Campbell, M. S. A., instructor in Animal Industry, has been made Professor of Animal Industry. Professor Campbell served a year as instructor in the Department of Animal Industry several years ago, and resigned to undertake an advanced course at Iowa State College. During the past year he served again with us as instructor, and his conduct with the students and the public was so satisfactory that no hesitation has been felt in making him professor in charge of the Department.

Mintin A. Chrysler, Ph. D., has been appointed associate professor of Botany. Doctor Chrysler came to us from Harvard University, where he held the position of instructor in Botany. He is a graduate of the University of Toronto in 1894. He received the degree of Doctor of Philosophy from the University of Chicago in 1904.

Frank Macy Surface, Ph. D., has been appointed Associate Biologist in the Experiment Station. He is a graduate of Ohio State University

in 1904. The following year he held a fellowship at Ohio State University, and received the degree of M. A. in 1905. During 1905-1907 he held a Harrison fellowship in Zoology at the University of Pennsylvania, and received the degree of Doctor of Philosophy in 1907.

Andrew Paul Raggio, Ph. D., has been made Assistant Professor in Doctor Raggio was engaged at the middle of Romance Languages. the year, temporarily, to replace Mr. Shute resigned. His scholarship and experience were such that it was thought wise to engage him Professor Raggio received the degree of Doctor of Philosophy from Harvard University in 1904. He is a graduate of the University of Texas, in the class of 1896. After his graduation from the University of Texas he spent nearly five years abroad, studying in France, Italy and Spain. During the year 1902-1903 he was Instructor in Spanish at Simmons College; in the year 1905-1906 he was lecturer in Old French and Italian at Bryn Mawr At the time of his appointment to the University of Maine he was instructor in French and Spanish at the Central High School, St. Louis.

Herman Beckenstrater, M. S., has been appointed Assistant Professor of Horticulture. Mr. Beckenstrater is a graduate of the University of Wisconsin in the class of 1904. In 1907 he received the degree of Master of Science from the University of Wisconsin.

James E. McClintock, B. S., has been placed in charge of the University Extension work in Agriculture. Mr. McClintock is a graduate of Ohio State University, in the class of 1906. Before coming to the University of Maine he was connected with the Bureau of Soils, United States Department of Agriculture, at Washington.

Walter M. Curtis, B. S., has been made Assistant Professor in the Department of Mechanical Engineering. Mr. Curtis graduated from the Massachusetts Institute of Technology in the class of 1901, after which for three years he was in the engineering department of the Crosby Steam Gage and Valve Company, of Boston. For the last three years he has been Instructor in Mechanical Engineering at Union College, Schenectady, N. Y.

Ernest D. Waid, B. S., a graduate of Ohio State University in the class of 1906, has been appointed Assistant Professor of Agronomy. Mr. Waid was Professor of Agriculture and Chemistry at Knoxville College, Tennessee, before coming to the University of Maine.

Mr. D. J. Edwards, Assistant in Biology for the past year, has been made instructor in Biology.

Mr. Paul L. Bean, a graduate of the University in the class of 1904, who has been engaged in practical work since that time, has been appointed instructor in Civil Engineering.

Mr. Robert E. Clayton, a graduate of the University in the class of 1907, has been appointed instructor in Chemistry.

Miss Gladys E. Fellows, a graduate of Wellesley College, in the class of 1907, has been appointed instructor in Romance Languages.

Mr. L. I. Johnstone, a graduate of the University of Maine in the class of 1905, has been appointed instructor in Civil Engineering.

Mr. James Seymour, a graduate of the University of Michigan has been appointed instructor in Chemistry. He was in public school work for several years, and was for two years a graduate student and assistant in Chemistry at the University of Michigan. Just before coming to the University of Maine Mr. Seymour had been Assistant Professor of Chemistry at the University of Oklahoma.

- Mr. H. L. Sweet, a graduate of Amherst College, has been appointed instructor in Mathematics.
- Mr. W. F. Washburn, a graduate of the University of Maine in the class of 1907, has been appointed instructor in Chemistry.
- Mr. Charles S. Ridgway, a graduate of the Maryland Agricultural College in the class of 1906, has been appointed instructor in Botany. Mr. Ridgway has taken graduate work in Botany at Johns Hopkins University, and previous to coming to the University of Maine was connected with the Maryland Department of Forestry.
- Mr. Lowell J. Reed, a graduate of the University of Maine in the class of 1907, has been appointed instructor in Mathematics and Physics.
- George E. Pearson, M. A., a graduate of Tufts College, has been appointed instructor in English. Mr. Pearson has pursued graduate work at Tufts College, and for three years was assistant in the Department of History in that institution.
- Mr. A. R. Lord, a graduate of the University of Maine in the class of 1907, has been appointed tutor in Civil Engineering.
- Mr. Carleton C. Murdock, a graduate of Colgate University has been appointed tutor in Physics.
- Mr. Charles H. Sampson, a graduate of the University of Maine in the class of 1904, has been appointed tutor in Drawing.

The following is the list of degrees conferred at the last Commencement:

#### DEGREES CONFERRED

#### COLLEGE OF AGRICULTURE

Alton Arthur Austin, B. S. in Agriculture	Ridlonville
Sidney Morse Bird, 2nd, B. S. in Agriculture	Rockland
Caleb Edgar Slocum Burns, B. S. in Agriculture	.Fort Fairfield
Fred Stoddard Neville Erskine, B. S. in Agriculture East	Boston, Mass.
Herbert Henry Green, B. S. in Agriculture	Spencer, Mass.
William Freeman Schoppe, B. S., in Agriculture	
Richard Foster Talbot, B. S. in Agriculture	

#### COLLEGE OF ARTS AND SCIENCES

Edith Nora Aiken, B. A.	(Latin)	Brewer
William Wesley Bannister	Alexander, B. S. (Chemistry).	Everett, Mass.
	(Mathematics)	

John Holmes Burleigh, B. S. (English)	Mass. I Town Harbor whegan whegan ockland inthrop a Mills . Orono lewfield Brewer on Falls Corinth
COLLEGE OF PHARMACY	
Rex Carlton Gellerson, B. S. Fort F Arthur Nathaniel Beal, Ph. C. Lisbo Carroll Curtis Butterfield, Ph. C. Thomas Miles Findlen, Ph. C	n Falls .Dover Caribou Monson eer Isle
COLLEGE OF TECHNOLOGY	
Francis Osgood Alton, B. S. in Electrical EngineeringLynn, Arad Thompson Barrows, B. S. in Civil EngineeringB. Lucius Dwelley Barrows, B. S. in Civil Engineering	urleigh oxeroft .Calais , Mass. Albany , Mass terville Dexter Camden Brewer , Mass. Bangor Bangor Houlton Paris ridgton Castine

Roy Gilbert Hamlin, B. S. in Electrical Engineering . . . . . Gorham, N. H. Edward Thomas Harlow, B. S. in Civil Engineering.....South Brewer John Perham Harvell, B. S. in Mechanical Engineering. . Roxbury, Mass. Lincoln Hall Hodgkins, B. S. in Civil Engineering......Bunker Hill Franklin Pratt Holbrook, B. S. in Civil Engineering......Brooks Elmer Guy Hooper, B. S. in Civil Engineering......West Lynn, Mass. Fred Pote Hosmer, B. S. in Chemistry......Rockland Erwin Howard Hussey, B. S. in Civil Engineering......Guilford Wilbury Owen Hutchins, B. S. in Civil Engineering......Orland Ernest LaRoy Judkins, B. S. in Electrical Engineering.....Skowhegan Horton Wilmot Keirstead, B. S. in Civil Engineering......Oakland Herbert Austin Knowlton, B. S. in Electrical Engineering....Pembroke Emerson Peavy Lambe, B. S. in Electrical Engineering...........Calais Reginald Robert Lambe, B. S. in Mechanical Engineering ........Calais Carl Henry Lekberg, B. S. in Mechanical Engineering. . Worcester, Mass. Ernest Lisherness, B. S. in Civil Engineering....North New Portland Arthur Russell Lord, B. S. in Civil Engineering.......Ipswich, Mass. Karl MacDonald, B. S. in Mechanical Engineering......Belfast Herman Ellis McKenzie, B. S. in Mechanical Engineering

West Jonesport Frank Everett Maddocks, B. S. in Civil Engineering.......Bluehill Thomas Angelo Malloy, B. S. in Civil Engineering.....Lewiston Charles Henry Martin, B. S. in Civil Engineering......Fort Fairfield Joseph Clarence Matthieu, B. S. in Electrical Engineering. Farmington Joseph Farrington Merrill, B. S. in Chemistry......Auburn Max Gibson Newman, B. S. in Electrical Engineering.....Fryeburg Herbert Lewis Nickels, B. S. in Civil Engineering...........Cherryfield Sidney Baxter Orne, B. S. in Mechanical Engineering. Boothbay Harbor Harry Ellsworth Packard, B. S. in Civil Engineering.....East Winthrop Alcot Johnson Pennell, B. S. in Electrical Engineering

Melrose Highlands, Mass.

Tedcastle Bigelow Perry, B. S. in Electrical Engineering... Island Falls Earle Walter Philbrook, B. S. in Civil Engineering.....Milan, N. H. Stephen Franklin Pierce, B. S. in Civil Engineering......Windsorville Heber Penn Purington, B. S. in Civil Engineering......Jay Raymond Alton Quint, B. S. in Electrical Engineering... North Berwick Carroll Arthur Read, B. S. in Electrical Engineering......Stillwater Lowell Jacob Reed, B. S. in Electrical Engineering......Berlin, N. H. Reginald Ridge, B. S. in Civil Engineering......Portland Albert Prentiss Rounds, B. S. in Civil Engineering......Bridgton Walter James St. Onge, B. S. in Electrical Engineering......Dover Arthur Haskell Sampson, B. S. in Chemistry......Gorham Everett Halliday Stetson, B. S. in Civil Engineering......Auburn Howard Carlton Stetson, B. S. in Civil Engineering......Auburn Albert William Stevens, B. S. in Electrical Engineering......Belfast William Elmer Stone, B. S. in Mechanical Engineering.. South Brewer Porter LaForrest Swift, B. S. in Mechanical Engineering.....Norway Charles Bucknam Tebbets, B. S. in Civil Engineering......Auburn

Ernest Leroy Toner, B. S. in Forestry
COLLEGE OF LAW
Bernard Archibald, LL. B. [B. A., Bowdoin College, 1904]
ADVANCED DEGREES
MASTER OF ARTS  Florence Balentine, B. A., 1905 (Biology)
MASTER OF SCIENCE
Edward Robie Berry, B. S., 1904 (Chemistry)Malden, Mass.
MASTER OF LAWS LeRoy Rowell Folsom, B. S., 1895Norridgewock
Percival Ray Mosher, B. S., 1902
ELECTRICAL ENGINEER
Fred Merrill Davis, B. S., 1901
CERTIFICATES IN THE SCHOOL COURSE IN AGRICULTURE
Albert Chester Colley

#### STUDENTS

The number of students for the year ending June, 1907, was 687. The number listed in the catalog which is now in press, for the year 1907-1908, is 776, subdivided as follows: Seniors, 67; Juniors, 112; Sophomores, 132; Freshmen, 182; Short Pharmacy, 18; Specials, 56; Summer Term, 93; Law, 97; School Course in Agriculture, 17; Winter courses in Agriculture, 12; Graduate students, 21.

Every county in the State is represented in the student body. The smallest number of students from any county is from Sagadahoc County, there being 7 from that county. The largest number of students from any county is from Penobscot County, the number being 159. The second largest number is from Cumberland County, there being 78. Every county in the State is represented in the freshman class. The number of women students is 42.

Of the new students Maine furnishes 190; Massachusetts, 34; Vermont, 1; New Hampshire, 5; Connecticut, 4; Rhode Island, 1; New York, 2; New Brunswick, 1; China, 1; Porto Rico, 1. The total from outside Maine is 50.

The age of the oldest student in the freshman class is thirty years, eleven months and twenty-five days; of the youngest, sixteen years, three months, and twenty-eight days.

Of the whole student body 617 are from Maine; 103 from Massachusetts; 19 from New Hampshire; 8 from Connecticut; 3 from Rhode Island; 2 from Vermont; 3 from New Jersey; 10 from New York; 1 from Ohio; 1 from Pennsylvania; 1 from Colorado; 1 from Iowa; 1 from South Carolina; 1 from Tennessee; 1 from China; 1 from New Brunswick; 1 from Nova Scotia; 1 from Ontario; 1 from Porto Rico.

In the class entering in September, 1907, the religious membership is as follows:

Methodist, 39; Universalist, 32; Congregational, 49; Episcopal, 16; Unitarian, 8; Baptist, 23; Free Will Baptist, 10; Catholic, 17; Friends, 2; Presbyterian, 1; Union, 1; Trinity Reform, 2; New Jerusalem, 1; Christian, 1.

#### COLLEGE OF LAW

It is very gratifying that our College of Law is attracting those who have already taken a college course, or have taken a partial college course. Some of the Universities in the country are beginning the practice of requiring a college degree before the law course can be begun. All of the law schools are endeavoring to raise their standard of entrance, and while we have not followed the example of those who are most extreme in this particular, it is very gratifying to find that the students year by year are better prepared than before.

The present condition of our College of Law is given more in detail in the accompanying paragraphs furnished by the Dean.

"The enrollment of the College of Law up to date is 97, as against 90 at the time of my report last year, November 21, 1906. These men are classified as follows: Graduate students, 33; Seniors, 19; Juniors,

19; First Year men, 22; Special students, 5. Of the number of new men, exclusive of graduate students, 2 are Seniors, one of them a Yale Law School senior formerly; 22 are First Year men, and 2 are Special Students, or 26 in all up to date, as against 29 last year on November 21st.

The different counties of the State are represented as follows: Androscoggin 4; Aroostook 3; Cumberland 8, (an increase of 1); Hancock 6, (an increase of 3); Kennebec 3, (an increase of 1); Lincoln 1; Oxford 1; Penobscot 22, (an increase of 1); Piscataquis 4; Somerset 4, (an increase of 2); Washington 3; York 8, (an increase of 3). These figures go to show that as regards attendance at the Law School the western counties are beginning to gain upon the central and eastern counties of the State.

The other States of the Union are represented as follows: Massachusetts 23, (an increase of 1); New Hampshire 2, (an increase of 1); Connecticut 1; Vermont 1; New York 1; Colorado 1; South Carolina 1.

The different colleges of the country are represented in the College of Law by 22 graduates, all holders of degrees in letters or sciences, as against 16 last year, and as against 18 the year before. the College of Law not only the largest percentage, but also the largest number of college graduates it has ever had. There are also two graduates from other law schools, and one with a partial training in law gained elsewhere. Of the college graduates, 5 are from Maine, 4 each from Bates and Colby, and 2 each from Bowdoin and Dartmouth. All the other colleges, including Brown, Yale, and New York University, have one representative each. This large number of college men is the most gratifying feature of this report, not only because Maine itself stands individually high among the number, but also because of the fact that there are in the entering class no less than seven college graduates, two each from Bowdoin and Bates, and one each from Maine, Dartmouth, and New York University, with two men from Maine and one from Bowdoin with a partial college training, or ten in all. If this proportion, never before approached, can be maintained or increased, we shall be truly happy and in the highest degree successful, for quality is the very life and soul of a school.

At the commencement in June the degree of Bachelor of Laws was conferred on ten members of the Senior class, and that of Master of Laws upon a member of the Maine State Bar, who completed the work prescribed by the University in a satisfactory manner. Of the graduates, all took the bar examination this summer, and all passed without exception. Seven were admitted to practice in Maine, two in Massachusetts and one in Connecticut."

#### COLLEGE OF TECHNOLOGY

The College of Technology continues to draw more students than the other colleges in the University, but the proportion of gain in this college

is not as great as in some of the other departments of the University. There is no lack of interest, but other lines are coming forward in popular demand.

The following paragraphs on the College of Technology were prepared by Professor Boardman of the Department of Civil Engineering.

"The College of Technology provides instruction in Chemistry, Chemical Civil, Mechanical, Electrical and Mining Engineering. The department of Forestry, which has previously been included in this College is now a part of the College of Agriculture.

A majority of the students registered in this College take Civil, Mechanical, or Electrical Engineering. All engineering students, however, are required to take a minimum of one and two-fifths credits in Chemistry.

The course in Chemical Engineering has only recently been established, and is therefore correspondingly small in its registration. The outlook however for this course is excellent.

The following table shows the registration in three of the engineering departments since 1894.

TABLE SHOWING THE RELATIVE REGISTRATION SINCE 1894 OF THE THREE ENGINEERING DEPARTMENTS.

Year.	Total Civils.	Total Elecs.	Total Mechs.	Total in Univ	Total Engs.	of Engs.	Per cent of Civils to Engs.	of Elecs.	of Mechs
1894-5	64	38	36	203	138	67.9	46.4	27.5	26.1
1895-6	59	53	47	243	164	67.5	36.0	35.2	28.8
1896-7	59	80	53	309	192	62.1	30.8	41.6	27.6
1897-8	64	77	61	306	202	66.0	31.6	38.1	30.3
1898-9	62	86	41	293	189	64.5	32.8	45.5	21.7
1899-0	75	82	38	316	195	61.7	38.5	42.0	19.5
1900-1	82	73	33	345	188	54.5	43.6	38.8	17.6
1901-2	102	86	35	350	223	63.7	45.7	38.6	15.7
1902-3	119	93	34	404	246	60.9	48.4	37.9	13.7
1903-4	138	107	52	433	297	68.6	46.5	36.0	17.5
1904-5	140	104	44	449	288	64.1	48.6	36.1	15.3
1905-6	138	112	53	485	303	62.5	45.5	37.0	17.5
1906-7	144	125	54	535	323	60.4	44.6	38.7	16.7
1907-8	157	136	65	576	358	62.3	43.8	38.0	18.2

The "Total in Univ." is exclusive of the College of Law, Short Courses in Agriculture, and Summer Term.

The departments of this College are in a flourishing condition, and show a steady growth, with the exception of the Mining Engineering course, this latter being without adequate equipment or instruction. Students registering for this course have been forced to change into another at the end of two years for this reason. It is to be hoped that the State may be brought to appreciate the demand for funds necessary to equip and sustain this branch of engineering.

During the past year an executive body, called the Engineering Faculty, consisting of the faculty of instruction in the engineering departments, was formed for the purpose of controlling engineering interests and promoting the standards and efficiencies of the several departments. As this is a rather radical movement it is perhaps too early to give any definite statement of the efficiency of such a body. However it is believed that the results attained will be of great benefit.

The increased appropriation has allowed a certain increase in the amount and quality of work offered by providing more equipment, and more and older instructors. Although there is still much to be desired in the way of equipment, some new instruments and machines have been added which will greatly facilitate the work. It has also been possible to add at least a few men to the departments who have had sufficient practical work to enable them to handle subjects which have previously been taught by the heads of the departments, thus relieving the latter, and allowing them to give their time where it is more needed. It is hoped that funds will be available to continue this policy indefinitely.

The graduates from these courses, after obtaining employment, are as a rule rated very favorably with those from other institutions. All institutions are, however, constantly increasing in efficiency and standards, and if we are to keep pace with the better class, and allow our graduates to keep their rating, we must continue to add to our equipment and teaching force.

At the present time the most pressing need is more space to conduct recitation and laboratory work. The building containing the chemical laboratories is by far too crowded to promote good work. The ventilation is poor, and it is not arranged according to modern principles. The mechanical and electrical laboratories are already too small. The drawing room space of the department of civil engineering must soon be encroached upon by the department of drawing to provide room for adequate instruction for engineering freshmen and sophomores."

#### COLLEGE OF AGRICULTURE

The College of Agriculture has maintained its rapid growth of the preceding year, and is becoming increasingly useful to the people of the State.

The following paragraphs concerning the College of Agriculture were prepared by Dean Hurd.

"The work of the departments comprising the College of Agriculture has proceeded along the same lines as in former years. During the past year the Four Year Agricultural Course has been made a 30 credit

course. The attendance in the agricultural courses continues to increase. In June seven men graduated in the four year course, the largest number ever receiving a degree at one time, and two received certificates in the two year school course in Agriculture.

Those receiving agricultural instruction last year are classified as follows:

Four Year Course	32
Students from other courses taking Agriculture	9
Two Year School Course	9
Eight Weeks Winter Course	12
Special Poultry Course	8
Farmers' Week	116
Correspondence Course	102
<b>-</b> -	
Total number receiving instruction	288

The Extension Lectures have been given in greater numbers than last year and I am sure are valuable as a means of bringing the faculty in touch with actual farming conditions and of carrying instruction to all parts of the State.

Farmers' Week, held in March, proved a greater success than anyone anticipated. It should be continued and the program made broader in its scope, touching all phases of rural life.

The much needed buildings and equipment have now been provided for. Plans for the new Agricultural Building have been made and accepted, and the contract already let. It is expected that the building will be ready for occupancy in September, 1908.

A farm cottage has been constructed to provide for the farm hands to live on the University grounds. Heretofore it has been difficult to obtain satisfactory help because of the distance of the University farm from any convenient boarding places.

A piggery and a wagon shed have been completed, and that section of the farm most needing it will be tile drained.

Important changes in the faculty of the College of Agriculture have taken place during the year. Professor Gilbert M. Gowell, who for more than twenty years has rendered such valuable service to the College and State, resigns his duties in the College that he may devote his whole time to private business. Professor P. A. Campbell, formerly instructor in the Department of Animal Industry, is to succeed him.

Mr. Maxwell J. Dorsey, for the past year instructor in Horticulture, resigns to accept a position in the New York Experiment Station at Geneva.

The much called for Extension Department has been organized and Mr. James E. McClintock, for the past two years with the Bureau of Soils at Washington, has been engaged to carry on the work. It is hoped that this department will be of much benefit to the farmers of the State.

Plans are already made for a series of practical demonstrations to be given during the summer vacations."

#### COLLEGE OF ARTS AND SCIENCES

The following paragraphs were prepared by Dean Stevens.

"The number of students in this College, as reported in the last catalog, was 127. It is impossible at this time to state the present registration, but there is doubtless a material increase over that of last year. During the past year an effort has been made to unify this department of the University and to bring the members of its various departments into coöperation with one another. Occasional meetings have been held, and subjects of especial interest to this College were discussed. It is believed that more efficient work would be done if this College were still more definitely organized, as its scope seems to be distinct from that of the other branches of the University.

A course of popular lectures on scientific and literary subjects was established in the fall of 1906. The first course consisted of lectures on general scientific subjects; those in the spring term on Greek, Latin, French, and German literature; those in the fall of 1907, on American and English literature; and a course is being arranged for the coming spring term, covering certain problems in history, sociology, and philosophy.

Attention should be called to the growth of our graduate department, which is almost entirely connected with the College of Arts and Sciences. By a recent Faculty action the Master's degree will hereafter be conferred only upon students in residence.

The Summer Term, which is a department of this College, held its largest and most successful session in 1907. Ninety-three students were registered, many of whom were college graduates, and all of whom showed a decided interest in the work which was offered. It is proposed to extend this term to six weeks in the future, and add several courses of instruction as they may be demanded.

Directly or indirectly connected with this College are the Literati, the Debating Club, and the Dramatic Club. These organizations have done effective work during the past year and seem to be well organized for work at the present time.

In connection with the Department of Education, courses are being arranged in Latin, English, Romance Languages, mathematics, and the natural and physical sciences, which will permit the student to specialize in some one of these departments and at the same time avail himself of the opportunities offered in the Department of Education. It is thought that these courses will be of great advantage to students who are preparing themselves for teachers in the academies and high schools of the State."

#### GIFTS

Since the last Annual Report the University has received the following gifts:

#### College of Agriculture

Eight samples of different kinds of fence, from the American Steel and Wire Company.

Two "Eli" gasoline engines, from the Moline Pump Company, Moline, Illinois.

One "Miami" engine, manufactured by the Middletown Machine Company, Middletown, Ohio, from Brackett, Shaw and Lunt, of Somersworth, N. H.

About forty varieties of corn from various sources, for class-room use.

#### Civil Engineering

One Engineers' Wye Level, value \$130, from Keuffel & Esser Company. The sum of \$100 to assist in equipping a cement laboratory, from the Alpha Portland Cement Company, of Boston, Mass.

### Electrical Engineering

A special telephone equipment for laboratory purposes from the Western Electric Company.

A gift of two hundred incandescent lights for laboratory use.

#### DEMONSTRATIONS IN AGRICULTURE

The great success of the Farming Special led to many inquiries from various parts of the State as to whether the University would run such a train during the past year as was run in the summer of 1906. It seemed impracticable to follow exactly the same plan for the present year as was used the year before, but a system of demonstrations by members of the Agricultural faculty was inaugurated in the early summer of 1907, which will no doubt prove as valuable as the train, although in a different way.

Announcements were made by the Dean of the College of Agriculture that members of the Faculty of the College would be willing to meet groups of farmers at any place and time which could be conveniently arranged. These notices were generously printed by many of the newspapers in the State. Inquiries soon began to be received, and arrangements were made for individuals in different communities to invite as many neighboring farmers as could be conveniently accommodated on any one place for a certain day. One of the members of the faculty of the College of Agriculture appeared at the appointed time with apparatus necessary to demonstrate the work which was considered of most importance in that locality. Such work as spraying, mixing of fertilizers, testing of milk, was fully demonstrated in the presence of all. Questions were freely asked and answered, and the whole day in each instance was spent in this practical work and discussion. During the summer of 1907 sixty-two meetings of this character were held, with an average attendance of sixty-five, and this in the busy season for the farmers. There is no doubt about the value of this kind of work to those who attend the demonstrations.

There has also been an increased interest in the correspondence work in Agriculture. About one hundred persons are pursuing regular work by correspondence. A thoroughly capable instructor has been engaged

to give the larger part of his time to preparing lessons in the form of bulletins, and to answering inquiries and correcting papers.

#### BUILDINGS

Heating Plant—The oft repeated demand in previous reports for a heating and power plant need not again be made. The appropriation of the last Legislature has made possible the erection of a heating plant which will be adequate for some years, and with one additional boiler ought to serve for many years to come. The Building Committee appointed to provide for the construction of the new heating plant was, Messrs. Haskell, Winslow and Haines of the Board of Trustees, and the President of the University. R. D. Kimball Company, of Boston, were engaged as the engineers. The plans were drawn and contracts let early in the summer of 1907.

Agricultural Building—The Legislature of 1907 also appropriated \$50,000 for an agricultural building. The Building Committee, consisting of Messrs. Lord, Gould, and Roberts of the Board of Trustees, and the President of the University, was appointed by the Board at its meeting in June. At the present writing, February 1, 1908, the committee has selected as architect, William Hart Taylor, of Boston. The plans and specifications have been adopted, and the firm of George Wilbur & Son, of Old Town, has been awarded the contract.

Dormitory—All that has been said in previous reports concerning the need of a dormitory should be repeated. The need grows greater day by day. The enrollment for the present year is fully one hundred above that of last year, and while the two new chapter houses now in course of erection will accommodate some of the increase, the necessity of a dormitory which will accommodate fully one hundred and fifty must be continually stated until such a building is erected.

Other Buildings—At the risk of too much repetition I must make a statement from year to year of the buildings that are needed if we would continue to do as good work in the future as in the past. Very urgent needs are for a building for the Department of Physics, a building for a chemical laboratory, and an assembly hall or chapel large enough to accommodate the student body. Some of these, together with two or more buildings which ought to be erected and which I will mention in a little more detail, might be provided by the generosity of friends or alumni of the institution.

The two buildings referred to are a women's building where instruction in household economics may be furnished, and a building for the social affairs of the students.

No State University should be, at the present date, without a thoroughly equipped women's building. Most State Universities already have one or more buildings for this purpose. With the tremendous increase of technical instruction for men, there should be also an increase of technical instruction for women. The best equipment in the way of laboratories for instruction in those lines of household economics, which always have been and always will be in the care of women, should be

regarded as essential to a public institution for higher instruction as the chemical laboratory or the machine shop.

Students' Union—Many institutions have, within a few years, been provided with a building to serve the same general purposes as the Harvard Union serves for the students of Harvard University. It is universally recognized that the student's life is much broader than that of mere class-room attendance, and that his education consists quite as much in the various student activities as in performing the tasks of the class-room. Such a building as that provided for the Harvard Union offers an opportunity for meeting places for the various clubs and organizations, literary, musical, and athletic, which can rarely be found in other buildings of an institution. Without some such central meeting place there is likely to be a great lack in the sentiment of unity in the institution. In many cases such buildings have been the gift of private individuals. Is it too much to hope that some person interested in the welfare and education of the youth of Maine may provide it for us in the near future.

The need of buildings to carry on the full work of the institution is so great that it is hard to say what buildings should come first after a dormitory. The difficulty of finding rooms for the classes already in existence is so great that I feel obliged to point out the necessity of a very early provision for a class-room building to provide for those topics which are not purely technical, such as English, the other ancient and modern languages, History, Economics, and Mathematics.

#### INDUSTRIAL TRAINING FOR WOMEN

The State University to attain to its highest usefulness must grapple with the great educational problems of the State, and if it cannot solve them must at least point the way toward the solution and assist in the solution of these educational problems.

If there is one educational idea today more prominent than others, it is that of the necessity of industrial training for the people of the Nation. This idea has already found expression in many states. The Industrial Commission of the State of Massachusetts is definitely studying the situation, and already has plans for the establishment of schools which shall partially meet the needs of that state.

The industrial needs of the Nation are certainly not for one sex or one class. When it is said that industrial education is needed for the people of the Nation, the meaning is clear that the industrial idea is the one which needs discussion and consideration. This Nation has become great through the growth of its industries quite as much as through its political ideas. If it is to maintain its present important position and to go on to greater importance, it is certain to be in the industrial field. No clearer demonstration is needed than to call attention to the development of our railways, manufactories, and agricultural undertakings of all kinds within the last quarter century.

Every state in the Union has now, through the munificence of the general Government, supplemented by state appropriation, an institution providing for agricultural and technical education. This instruction, however, although open to both sexes, is, in the main, adapted to men. The development has been great in the agricultural and various engineering lines. Our own State has made great progress in these particulars, and is indeed doing as much at the present time as is practicable with the means at hand. It is true, however, that but one-half the population of the State has any considerable representation in these technical lines. The other half, the female portion of the community, has as yet almost nothing offered specifically in the line of industrial training and opportunity. A Domestic Science department established in two or three of the leading high schools of the State, offers all the opportunity that exists at present in this State for distinctively industrial development for girls and women. It is obvious that if the idea is worth consideration, vast enlargement and improvement of such opportunities must be made in the immediate future. A very large number of State Universities, as well as privately endowed institutions, have already begun the solution of this industrial problem for women, by establishing fully equipped departments of household economics, domestic science, etc. It is not expected that these institutions of college grade can by any means supply the demand for education and training in these lines, but they can do what the technical departments of the same institutions have done to provide leaders in practical work, and teachers in other schools of the same and more elementary grade. Within the next few years there is sure to be a demand in the high schools of the State of Maine, as there has been for the past few years in most other states, for the establishment of Domestic Science departments. Maine is insufficiently supplied with the teachers demanded for the ordinary school subjects. If new subjects are introduced, the teachers must be prepared. Maine teachers are already drawn upon to supply Massachusetts and other states, and unless something is done in the near future Maine will find herself woefully behind the other states of New England and the western states in many lines of modern education. I feel, then, that it is the duty of the University to find means as soon as possible for the building and equipment of a department of Household Economics.

The prime purpose in this recommendation is not a mere enlargement of the departments of the University, but a definite conviction that the duty of the University to the people of the State is just as great in the line suggested as it is in the already accepted lines of agriculture and technology.

Before the last half century little attention has been paid to the systematic technical training of men in their occupations other than by mere contact with the occupation itself. A farmer was supposed to learn all he needed about farming by working on the farm with his father. A blacksmith, or a tradesman of any sort, was supposed to learn all he needed by contact with his father at the forge or the work bench. Our modern conditions have proven conclusively that this form of training for practical life is insufficient, and our numerous facilities for agricul-

tural and technical training are totally inadequate to the demands now made upon them, and these facts need no demonstration. It needs only observation to show anyone the immensely increased productiveness of the American man through this higher training in the arts and industries of life.

The comfort and happiness of all men depends very largely upon the nature of the homes in which they live. The comfort, and the happiness, and the occupation of the greater portion of the female half of the Nation is entirely dependent upon the character of the homes which they make for themselves and for the other half of the population. Is it any more reasonable to expect all women to be capable of making a good home by the mere accident of living in some kind of home than to expect successful and scientific farmers to be so made by the mere fact of having lived on some kind of a farm.

There should be no need to pursue this argument further. The demand for training in Home Science and Art has already been recognized in a large number of the states of the United States, and in a large number of the educational institutions of the United States. Therefore, it seems that the University should take the lead in this State in establishing a fully equipped department of Household Economics, in which such subjects as the following should be studied:

Household Sanitation; The site, surroundings, and construction of the dwelling house, considered with reference to health; Food materials, composition and nutritive value of foods, and the processes of manufacture and preparation; Studies of dietaries; Household economics, including the study of materials used in the house, woods, metals, fabrics, and the organization of a household; Adulterations of food stuffs; Examination and study of food products, fibres and textiles; Bacteriology, as related to home economics; etc., etc.

# MISSION OF THE STATE UNIVERSITY

It has often been said concerning the American republic, that "our fathers builded better than they knew." It is equally true, possibly more emphatically true, that those who laid the foundations in our republic for State Universities "builded better than they knew." The act which established the so-called Land Grant Colleges, which colleges have in many instances either grown to be the State Universities or have become a part of the State Universities, has been adequately appreciated only in the past half dozen years. One of the many causes for this long period of incubation, it may be called, was the total lack of teachers for the institutions of the new type with any considerable education differing from the old type. Now, after about a third of a century of experiment, trial, and success, all of these institutions are reasonably well provided with faculties that understand the situation and the relation of the public institutions to the people. This gives an opportunity for those who direct the policies of the State Universities to drop for a moment the details of organization, and be able to look, with broader signifi-

cance, at the institutions themselves. This broader significance was necessarily obscured during the years of development and organization, because of the multiplicity of details in the actual administration. now generally recognized by the officers of administration in the State Universities, that the purpose of the State University is not to be fully realized when the best possible education is given to the students in actual residence. The broader view is illustrated in the work done throughout the State in the way of lectures, addresses, and cooperation with various organizations and occupations. That the work of the State University should be one of direct educational influence with all the people, in all occupations, and of all ages, is now the ideal of the most far seeing administrators of State Universities. It has been done in some lines, largely agricultural, by most of these state institutions. One State University, Wisconsin, has already entered upon the effort to make its usefulness felt as a teacher of all the people in all lines. A system of instruction, partly by correspondence, and partly by direct contact with traveling instructors, has been outlined and begun. details are too numerous to admit of full description in this report. The merest reference can be made. For instance, groups of workmen in boiler making establishments and machine shops, and groups of stationary engineers, have been organized into classes which follow regular hours of conference and instruction by themselves, and in self-formed These classes are visited from time to time by a regularly appointed instructor from the University, so that a complete course may be obtained by workmen in any of these lines, while constantly employed in their regular occupation. Arrangements have been made with the employers so that at certain intervals these correspondence classes may visit the University and spend a day or more in the laboratories for special demonstrations in such work as could not be offered by any other means. This, perhaps, is suggestive of what may be done through cooperation of the University with workmen in all occupations.

The same general arrangement is outlined for work with teachers in the public schools, with men in the various professions, and with women in home and other industries. So vast a scheme may seem at first glance to be impossible of realization, but so much has already been accomplished that to those familiar with the work, it seems to be only a matter of a short time when the University of Wisconsin will be in personal touch with every citizen of the State who desires such contact.

This inadequate reference to the work of the University of Wisconsin has been made merely to call the attention of those who may read this report to the possibilities of the usefulness of the University of Maine to the people of the State of Maine.

## SUPPORT OF HIGHER EDUCATION

No thoroughly equipped college or University can be properly supported from student fees. If an attempt to support an institution by student fees were made, the fees would necessarily be so high as to pre-

vent all but the wealthy from attendance. This fact has been clearly recognized in the United States.

A provision for higher education has been made by two methods; private endowment, and appropriations from the public treasury. The greater number of institutions in the United States of college and university grade are supported through private endowment, supplemented by student fees. Less than one hundred are partially or largely supported by state or national appropriation.

It has been generally recognized that the teaching profession has never been remunerated as have the other professions and business positions, in proportion to the amount of time and money spent in preparation for the profession. Mr. Andrew Carnegie has in an important way In the public letter which was given to the recognized these facts. world, he stated that in view of the fact that teachers were in general poorly paid, he set aside an endowment of ten million dollars for the purpose of providing retiring allowances for the professors in higher Two classes of institutions were not included institutions of learning. as beneficiaries in this gift. Denominational institutions were specifically excluded. State institutions were not included, but were not specifically excluded. A large number of colleges and universities, supported by a private endowment and not technically under the control of religious denominations, have been placed upon the accepted list of the Carnegie Foundation. Many denominational institutions, or those which have been generally so recognized, have had their charters modified to conform with the conditions outlined in Mr. Carnegie's deed of gift to the Foundation. The State Universities have not as vet been placed upon the accepted list of the Carnegie Foundation. erally recognized that the work of the State Universities is of the same general character in most respects as that in the endowed institutions, and it is also recognized that the faculties of the State Universities labor under essentially the same conditions as those in other institu-It is obvious therefore, that the institutions which have been recognized by the Carnegie Foundation as time goes on will have a great advantage over the state institutions in the securing and retaining of desirable and well trained men for professorships, unless some similar or adequate provision is made for the faculties of State Universities. The National Association of State Universities has carefully considered this whole matter, and has represented the facts to the Trustees of the Carnegie Foundation. The committee appointed by the Association to present these facts, was composed of the President of the University of Wisconsin and the President of the University of Maine. As yet no definite result has been reached.

# THE LENGTH OF THE COURSES IN TECHNOLOGY

It has been observed that the students in the College of Technology tend more and more to elect technical subjects, and neglect cultural subjects. This tendency is by no means confined to the University of Maine. It is a general tendency all over the country. The necessity for technical men to have a liberal as well as a technical education is more generally recognized than heretofore, and administrative officers in many institutions have been for some time struggling with the problem.

As pertinent to the case, I desire to quote a paragraph from the last annual report of President Schurman of Cornell University. "And the modern engineer, if he is to be truly educated, needs a training broader than physical science and technical study. He too, because he is a man, needs the culture of the humanities-that liberalizing and expansion of mind which comes from the study of literature, history and philosophy. This, however, he can no longer secure in a four years technical course. With the constant increase of professional subjects rendered necessary by the advance of engineering science and the practice of modern engineering, the curriculum of the four years course has grown more and more technical, and less place than ever now remains for any of the liberal arts. The result is that, all over the country, men are graduating in the engineering courses with an ignorance of literature, history, and the other liberal arts so dense that no proficiency in science and technology can save them from the charge of being uncultured, especially, when, as so often happens as a necessary result of their limited reading of literature, they are unable to express themselves, either in speech or writing, in correct English prose."

President Schurman's suggestion is well worthy of consideration by trustees and faculty in other institutions giving similar work. His suggestion, in substance, is that one year be added to the course in the college of technology; that the first two years be entirely given to college work in languages, literature, history, etc., before the students enter upon their technical work. It is probably too soon to recommend such a change in the University of Maine at present, but the conditions exist here as elsewhere, which point to the necessity of considering some radical changes in the not distant future.

# CATALOG OF GRADUATES

An asterisk (\*) indicates deceased, and a dagger (†) indicates not heard from.

## 1872

Gould, Benjamin Flint, C. E., Hollister, Calif., Irrigation Engineer.

Hammond, George Everett, C. E., Eliot,

Chief Clerk, Department of Yards and Docks, U. S. Navy Yard, Portsmouth, N. H.

Haskell, Edwin James, B. S., Westbrook, Silk Manufacturer.

Hilliard, Heddle, C. E., Old Town, Civil Engineer.

Thomas, Eber Davis, B. S., R. F. D. 9, Box 14, Grand Rapids, Mich., Farmer.

Weston, George Omer, B. S., R. F. D. No. 2, Madison, Farmer.

## 1873

Eaton, Russell William, C. E., Brunswick, Agent, Cabot Manufacturing Company.

Hamlin, George Herbert, C. E., Orono,

Hydraulic Engineer.

Holt, Fred William, C. E., 130 Prince William St., St. John, N. B., Civil and Hydraulic Engineer. Arbitration and Legal Cases.

Oak, John Marshall, B. S., Bangor,

Postmaster, Bangor Postoffice.

\* Reed, Charles Emery, C. E.

Scribner, Frank Lamson, B. S., Washington, D. C., United States Department of Agriculture.

Thayer, Harvey Bates, B. S., Presque Isle, Druggist.

## 1874

- \* Allen, William Albert, C. E.
- \* Balentine, Walter, M. S.
- \* Gerrish, William Herbert, B. S., M. D.

Gurney, John Irvine, B. S., Highland St., Dorchester, Mass., Florist.

Hunter, Rodney David, B. S., 535 25th St., Oakland, Calif., Miner.

Ramsdell, Louise Hammond, B. S., R. F. D. No. 1, Sebec Station. (Mrs. Milton D. Noyes.)

# 1875

Bates, Solomon Wheaton, C. E., First National Bank Building, Portland, Patent Lawyer.

Bumps, Wilbur Allerd, C. E., M. D., M. S., Dexter, Physician.

\* Clapp, Samuel Hervey, C. E.

Coburn, Lewis Farrin, C. E., Yreka, Calif.,

Lawyer; City Attorney; President Elk Creek Mining Co.

Colesworthy, Charles Franklin, B. S., Pendleton, Oregon, Grain Dealer.

\* Durham, Charles Frederick, C. E.

Goodale, Alfred Montgomery, B. S., 40 State St., Boston, Mass., Treasurer, Boston Manufacturing Company.

Hitchings, Edson Forbes, C. E., M. S., Waterville, State Entomologist.

Jordan, Whitman Howard, M. S., Sc. D., LL. D., Geneva, N. Y., Director, New York Agricultural Experiment Station.

Mayo, Edward Dolliver, M. E., 2015 Elliot Ave., Minneapolis, Minn., Chief Engineer, Barnett & Record Company.

Mitchell, Albert Eliphalet, M. E., 12 St. Ronans Terrace, New Haven, Conn.,

Manager, Purchases and Supplies of N. Y., N. H. & H. R. R.;C. N. E. R. R.; New England Steamship Co.; Rhode Island Company.

Mitchell, Allen Gilmore, C. E., Pittsburg, Pa.,

Superintendent (Monongahela Division), Pennsylvania R. R. \* Moore, Fred Lamson, B. S.

Rogers, Luther Woodman, B. S., 27-29 Garnett St., Atlanta, Ga., Wholesale and Retail Grocer.

Sewall, Minot Wheelwright, Rosselle, N. J.,

With the Babcock and Wilcox Co., 85 Liberty St., New York City, N. Y.

Shaw, George Moore, C. E., 969 Broadway, Oakland, Calif., Lawyer, firm of Johnson & Shaw.

Southard, Louis Carver, M. S., L.L. D., 601 Tremont Building, Boston, Mass.,

Lawyer; Lecturer, University of Maine College of Law.

Webb, Wesley, M. S., Dover, Del.,

Secretary of the State Board of Agriculture.

\* Work, Edgar Alexander, C. E.

## 1876

Abbott, Edmund, B. S., M. D., 148 Broadway, Providence, R. I., Physician and Surgeon.

Allen, Charles Plummer, B. S., Presque Isle, Lawyer.

Beckler, Elbridge Harlow, C. E., 1838 Aldine Ave., Chicago, Ill.,
Director, Winston Bros. Company, Railroad Contractors.

Bisbee, Fred Milton, C. E., La Junta, Colorado,

Engineer, Western Grand Division, Atchison, Topeka and Santa Fe Railway Company.

Blanding, Edward Mitchell, B. S., Bangor,

Editor and Publisher, Maine Industrial Journal.

- \* Brainerd, Charles M., B. S.
- \* Buker, George Haskell, B. S.

Cowan, Florence Helen, B. S., 28 Pond St., Lynn, Mass.

Crosby, Oliver, M. E., St. Paul, Minn.,

President and Engineer, American Hoist & Derrick Co.

- \* Cyr, Vetal, B. S.
- \* Dike, James Edward, C. E.
- \* Dike, Willis Oliver, B. S.

Estabrooke, Horace Melvyn, M. S., M. A., Orono,

Professor of English, University of Maine.

Farrington, Arthur Manly, B. S., D. V. M., 1436 Chapin St., Washington, D. C.,

Veterinarian, Assistant Chief, Bureau of Animal Industry, U. S. Dept. of Agriculture.

Foss, George Obed, C. E., Missoula, Mont.,

Railway Contractor, Firm of G. O. Foss & Co.

Haines, William Thomas, B. S., LL. B., LL. D., Waterville, Lawyer.

Hamilton, Harry Fairfield, B. S., D. M. D., 125 Marlboro St., Boston, Mass.,

Dentist.

\* Haskell, Newell Prince, B. S.

How, Edward Stevens, M. E., Baltimore, Md.,

Chief Clerk, Light House Inspector's Office.

Hubbard, Philip Wadsworth, B. S., 438 West 33rd St., Los Angeles, Calif.,

Mail Carrier.

Jones, Samuel Messer, M. E., 35 Wilcox St., Springfield, Mass., Fiscal Agent.

Lewis, Albert August, B. S., Gorham,

Pastor School St., M. E. Church.

\* Long, Herbert Augustine, M. E.

Lothrop, Luther Ramsdell, C. E., San Bernardino, Calif., Engineer, Arrowhead Reservoir Company. Martin, Nelson Hussey, B. S., Fort Fairfield, Merchant.

Oak, Charles Edson, M. E., Bangor,

Vice President and General Manager, American Realty Co.

Parks, George Daniel, C. E., Lafayette, Indiana,

Lawyer; County Attorney, Tippecanoe County.

Peirce, Hayward, B. S., Frankfort, General Granite Business.

Reed, Frank Radford, C. E., 60 Franklin St., Rumford Falls,
Assistant Engineer, Rumford Falls Power Company.

Reynolds, Henry Jones, B. S., Ridlonville, Pharmacist.

Rogers, Charles Wilson, M. E., 25th Place and Stewart Ave., Chicago, Ill.,

Secretary, New York Blower Company.

Stevens, William Lewis, M. E., 827 Guaranty Loan Building, Minneapolis, Minn.,
Exporter of Flour.

Williams, John Howard, B. S., 516 14th Ave., Minneapolis, Minn., Surveyor.

# 1877

Blackinton, Alvah DeOrville, C. E., 303 Coal Exchange, Scranton, Pa., Treasurer & Secretary, Consumers' Ice Company; Vice President Scranton Whetstone and Abrasine Wheel Co.; Treasurer, Mogollon Mountain Investment Co.

\* Burns, Robert Bruce, C. E.

Dakin, Eugene Herbert, B. S., 186 Exchange St., Bangor, General Manager, The S. L. Crosby Co.

Danforth, Edward Franklin, B. S., LL. B., Skowhegan, Lawyer.

Elkins, Augustus Jerome, B. M. E., 31 Chamber of Commerce, Minneapolis, Minn.,

Bookkeeper, Minnesota & Western Grain Company.

Emery, Alicia Towne, B. S., Orono.

Gould, Samuel Wadsworth, B. S., Skowhegan, Lawyer.

\* Lunt, Joseph Cony, B. C. E.

Phillips, Fred Foster, B. S., 5 Mabel St., Portland.

\* Shaw, Samuel, B. M. E.

Stevens, Thomas Jefferson, B. M. E., 22 Lake St., Auburn, Druggist.

Stone, Frank Pierce, B. S., 143 Main St., Norway, Druggist.

† Sturgis, George Eugene, B. C. E.

Towne, Charles Elmer, B. C. E., Pine, Elmore Co., Idaho, Mining and Stock Grower; U. S. Deputy Mineral Surveyor. † Webster, Ivan Eldorus, B. S.

Weeks, Nellie Estelle, B. S., Orono. (Mrs. Llewellyn Spencer.)

Weeks, James Walter, B. M. E., Castine, Contracting Architect.

1878

\* Brown, Emma, B. S.

(Mrs. Charles Gilman.)

Caldwell, Andrew James, B. M. E., Newburgh, N. Y.

Chamberlain, Cecil Culvert, B. S., Enderlin, N. D., Lumber Dealer.

Fernald, George Everett, B. C. E., Wilmette, Ill., Commercial Salesman.

Heald, James, B. S., Orono.

Locke, John, B. S., 238 St. John St., Portland, Chief Clerk, General Freight Dept., Maine Central R. R.

Oakes, Frank Judson, B. C. E., care H. R. Worthington, 114 Liberty St., New York City, N. Y.,

Mechanical Engineer.

Patterson, John Cameron, B. C. E., care of G. N. Ry. Co., St. Paul, Minn.,

Prin. Asst. Engineer, Great Northern Railway Co.

† Tripp, Winfield Eastman, B. C. E., LL. B.

Walker, Edward Colby, B. S., Bridgton,

Lawyer.

Webster, Otis Colby, B. S., Bowditch, Webster Co., Augusta, Druggist.

1879

Bean, Harry Percy, C. E., Campbell, Calif., Manager of Prune Orchards.

\* Blake, Edward Josiah, C. E.

Crosby, Simon Percy, B. S., Braham, Minn., Attorney and Counsellor at Law.

Cutter, John Dana, B. S., M. D., Tomahawk, Wis., Physician and Surgeon.

Decker, Wilbur Fisk, M. E., Andrus Building, Minneapolis, Minn., Vice President, St. Anthony Falls Bank.

Decrow, David Augustus, B. C. E., Member American Society of Mechanical Engineers, Member Engineers Society of Western New York, Buffalo, N. Y.,

Secretary and Chief Engineer, Holly Manufacturing Co.; Chief Engineer, Snow Steam Pump Works, Buffalo, N. Y.

† Ferguson, Willis Edwin, B. S.

Gibbs, Charles Wingate, C. E., Chilcoot, Calif., Superintendent for the Utah Construction Co. Gould, Annie May, B. S., 42 Wright St., Manila, P. I. (Mrs. Loomis F. Goodale.)

\* Holt, Nellie Maud, B. S.

\* Kidder, Frank Eugene, C. E., Ph. D.

Libby, Mark Dunnell, B. C. E., El Reno, Oklahoma, Lawyer.

\* Loring, Charles Sewall, B. M. E.

Merrill, George Perkins, M. S., Ph. D., U. S. National Museum, Washington, D. C.,

Head Curator, Department of Geology.

Meserve, John William, B. M. E., 227 Union St., Schenectady, N. Y., Engineering Dept., American Locomotive Co.

† Moore, Arthur Lee, B. S.

Morse, Charles Adelbert, C. E., 827 Harrison St., Topeka, Kansas, Civil Engineer.

Potter, Frederick David, B. M. E., 39 Cortlandt St., New York, N. Y., Engineer, National Superheater Co.

\* Shaw, Alton Jhacellous, B. M. E.

Vinal, Percia Ann, M. S., Orono.

(Mrs. Albert White.)

Warren, George Otis, B. S., Fryeburg, Merchant.

Webster, Herbert, B. S., Jackson P. O., Howkan, Alaska.

## 188o

\* Atwood, Horace Ward, B. S.

Bartlett, James Monroe, M. S., Orono,

Chemist in Maine Agricultural Experiment Station.

Brown, Albert Hinckley, B. S., Old Town, City Clerk.

Davis, Marcia, B. S., 337 South Fifteenth St., Denver, Colo. (Mrs. Joseph D. Stevens.)

† Elliott, Fred Burton, B. S.

\* Farrington, Sarah Perkins, B. S.

(Mrs. George P. Merrill.)

Fernald, Charles Wilbur, B. S., South Levant, Merchant.

Fickett, Fred Wildon, M. S., Galveston, Texas, Lawyer.

Lufkin, George William, C. E., 618 Main St., Coastville, Pa., Civil Engineer, Parkesbury Iron Co., Parkesbury, Pa.

Mansfield, Frank Albert, M. S., B. D., Westfield, Mass., Clergyman.

Matthews, Anna Amelia, B. S., Stillwater, Teacher.

Murray, Henry Wilson, B. C. E., Napa, Calif., F. V. Road. †Patten, Franklin Robert, C. E.

Pease, Charles Truman, B. S., L.L. B., Montrose, Colo.,
Project Engineer, Reclamation Service, U. S. Geological Survey.
Purinton, James Frank, B. A., 1043 Washington St., Bath,

Clerk, Railway Mail Service.

## т88т

Andrews, Henry Harris, M. E., Callaway, Neb.

Brown, Henry William, B. S., M. S., Literary Institution, New Hampton, N. H.,

Vice Principal, and Department of Science.

Buck, Clara Louise, B. S., Eureka, Calif.,

(Mrs. Thomas W. Hine.)

Colburn, Fanny Eliza, B. S., 2404 Capitol Ave., Omaha, Neb.

(Mrs. Arthur L. Fernald.)

Farrington, Edward Holyoke, M. S., 315 Mills St., Madison, Wis., Professor of Dairy Husbandry, University of Wisconsin.

Farrington, Oliver Cummings, M. S., Ph. D., Field Museum of Natural History, Chicago, Ill.

Curator of Geology, Field Museum of Natural History.

Fogg, Charles Henry, B. C. E., Greensburg, Pa.,

Civil and Mining Engineer.

Ingalls, Aldana Theodore, B. C. E., 418-420 Overland Building, Boise, Idaho,

Hydraulic Engineer.

\* Johnson, Robert John, B. C. E.

Libby, Clara Alice, B. S., 221 Water St., Augusta.

McIntyre, Horace Flanders, M. E., Waldoboro,

Pension and Claim Agent.

Moor, Charles Lincoln, B. C. E., Hartland,

Bookkeeper, Linn Woolen Company.

\* Murray, Benjamin Franklin, B. C. E.

Osborn, Edwin Winthrop, B. C. E., Care Northern Pacific Railway Company, St. Paul, Minn.,

Insurance Agent.

Pease, Oscar Leroy, B. S., Tucson, Ariz.,

Train Dispatcher, S. P. R. R.

Plaisted, Harold Mason, M. E., American Steel Foundries, Granite City, Ill.,

Assistant Mechanical Engineer.

Ring, Alice Isabel, B. S., Orono.

(Mrs. C. J. Dunn.)

Ring, Mary Lillian, B. S., Callaway, Neb.

(Mrs. H. H. Andrews.)

\* Smith, Roscoe Loring, B. S.

Sturtevant, George Washington, B. C. E., 1208 Fisher Building, Chicago, Ill.,

Consulting Engineer, Hydraulic and Municipal.

Wade, Frank Swan, B. S., M. D., New Richmond, Wis.,
Physician and Surgeon; Attending Physician to the St. Croix
County Asylum for the Insane.

\* White, Walter Adelbert, B. C. E.

\* Wilson, John Barrows, B. S.

Wyman, Levi Augustus, B. C. E., South Pasadena, Calif., Real Estate Lawyer.

#### 1882

Bickford, Charles Swan, B. S., Belfast,

Secretary, The Swan and Sibley Company, Jobbers of Grain and Groceries.

Boynton, Jacob Leighton, B. S., 12 University Terrace, Lynn, Mass.

Browne, Charles Weston Hopkins, B. M. E., Takoma Park, D. C., U. S. Patent Office, Washington, D. C.

Buzzell, Stephen Jennings, B. C. E., Box 70, Old Town,

Civil Engineer, City Engineer, Old Town; Superintendent Penobscot Lumbering Association.

Dunton, Oscar Howard, M. E., M. D., Circleville, Ohio, Physician and Surgeon.

Flint, Walter, M. E., Port Deposit, Md.,

Supervising Engineer, Jacob Tome Institute; Member American Society of Mechanical Engineers.

Fuller, George Ripley, B. S., South West Harbor, Lawyer.

Garland, Charles Clinton, B. S., Debsconeag, (May 15 to Dec. 15), Old Town (Dec. 15 to May 15),

Manager, Debsconeag Outing Camps.

Gould, Joseph French, B. S., Old Town, Lawyer.

Hine, Thomas Walton, B. S., Eureka, Calif., Lumber Manufacturer.

Howard, Will Russell, B. S., Farmington, N. H., Principal, High School.

Hurd, Alonzo L., B. S., M. D., Somers, Conn., Physician and Surgeon.

Keith, Alfred Justin, B. C. E., Old Town, Boot and Shoe Dealer.

Kimball, Frank Issacher, C. E., Irwin, Pa., Civil Engineer.

Patten, James Herbert, B. S., M. D., Amherst, Physician and Surgeon.

Reed, Frederick Martin, B. M. E., M. T. D. & M. Co., New Bedford, Mass.,

Mechanical Engineer, Morse Twist Drill & Machine Co.

† Snow, Gleason Cyprian, B. S.

Starrett, Avery Palmer, B. S., Warren,

Market Gardener; Statistical Correspondent U. S. Department of Agriculture for Knox County.

Todd, Frank Herbert, B. C. E., El Paso, Texas, City Engineer.

\* Webster, Eben Crowell, B. S.

Wight, Willard Alberto, B. C. E., Las Animas, Colorado, Box 207, Stock Raiser.

Woodward, Daniel Carr, M. E., 79 Vine St., Saugus, Mass., Designer with General Electric Company.

# 1883

Cain, James Henry, B. S., Orono.

Cilley, Jonathan Vernet, B. C. E., Dr. Eng'g, Cruz del Eji, Prov. of Cerdoba, Argentina, S. A.,

General Manager, Ferro-Carril Argentine del Norte.

Emery, Frank Edwin, B. S., M. S., Room 812, 41 Park Row, New York City, N. Y.,

Manager, Emery's School Agency; Eastern Agent, San Marcas Rubber Plantation Co.

Fernald, Arthur Liddell, B. S., 2404 Capitol Ave., Omaha, Neb., Agent, The American Thread Company of New York and Chicago.

\* Kelleher, Bartholomew Patrick, B. S., M. D.

Merrill, Lucius Herbert, B. S., 14 Bennoch St., Orono,

Professor of Biological and Agricultural Chemistry, University of Maine, and Chemist in the Agricultural Experiment Station.

Michaels, Janie Chase, M. S., Stillwater.

Mullen, Charles Ward, B. C. E., Bangor, Manufacturer.

Patten, Truman Miller, B. C. E., Glasgow, Mont., Register of U. S. Land Office.

Powers, Harry Wilson, B. S., 45 Armandine St., New Dorchester, Mass., Real Estate Agent, No. 1 Hancock St., Boston, Mass.

Putnam, Charles Edgar, B. C. E., Jamaica Plain, Mass., Engineer, Park Dept., Boston, Mass.

Robinson, Lewis, Jr., B. M. E., M. D., Carmel, Physician.

Sutton, George Arthur, B. C. E., Orono, Farmer.

Taylor, Levi William, B. S., M. S., Waverly, Iowa, Foreman, Waverly Electric Light and Power Co.

#### 1884

Allen, George Herman, B. S., 191 Middle St., Portland, Lawyer; U. S. Appraiser, District of Portland.

\* Burleigh, Will Hall, B. C. E.

\* Conroy, Mary Frances, B. S. (Mrs. A. R. Saunders.)

Cutter, Leslie Willard, B. C. E., Bangor, Contractor and Builder.

- Fernald, Harriet Converse, M. S., 1309 Mallon Ave., Spokane, Wash. (Mrs. John A. Pierce.)
- \* Hatch, Elmer Ellsworth, B. S.
- Hill, John Edward, C. E., Anoka, Minn.,

City Engineer, Anoka, Minn.; County Surveyor Anoka County.

Kelley, Joseph Grant, C. E., Chamber of Commerce, Portland Oregon, Hydraulic Engineer.

Ladd, Edwin Fremont, B. S., Agricultural College, Fargo, N. Dak.,
Professor of Chemistry, North Dakota Agricultural College;
Chemist in Experiment Station; Food Commissioner for
North Dakota; Editor of the North Dakota Farmer and Sanitary Home; President of Association of State and National
Food and Dairy Departments.

Lunt, Charles Sumner, B. C. E., Rochester, N. Y., C. S. Lunt & Co., Bankers & Brokers.

Stevens, Fred Leroy, B. S., V. S., 34 Winter St., Bangor, Veterinary Inspector, U. S. Department of Agriculture.

Webber, William, M. E., 889 South Sawyer Ave., Chicago, Ill.,
Designer and Inventer, at McCormick Works, Intl. Harv. Co.

## 1885

Chamberlain, George Walter, M. S., 29 Hillside Ave., Malden, Mass.,
Member New England Historic Genealogical Society; Book
Editor and Collaborator of History and Genealogy.

Dole, Asher, B. C. E., Suffolk, Va.,

Resident Engineer, Tidewater Railway.

† Dutton, Orion Jesse, B. S.

Fernald, Henry Torsey, M. S., Ph. D., Amherst, Mass.,

Professor of Entomology, Massachusetts Agricultural College and Associate Entomologist, Massachusetts Experiment Station.

Goodridge, Elmer Orlando, M. E., 148 E. Foster St., Melrose, Mass., Master Mechanic, Boston Rubber Shoe Co., Malden, Mass.

Hanscom, George Loring, B. S., Jacksonville, Fla., 222 West Church St., Pastor of Union Congregational Church.

Hart, James Norris, C. E., M. S., Orono,

Professor of Mathematics and Astronomy; Dean of the University, University of Maine.

Hull, Frank Eugene, C. E., Warren.

Keyes, Austin Herbert, B. C. E., Ph. D., Dover, N. H., Superintendent of Schools.

Morey, William, Jr., B. C. E., 788 Broadway, New York City, N. Y., Editor Department of Engineering and Machinery, Encyclopedia Americana.

Moulton, Joseph Perkins, B. S., Canaan Four Corners, N. Y., Head Farmer at the Berkshire Industrial Farm. Paine, Leonard Gregory, M. E., 1017 Pennsylvania Building, Philadelphia, Pa.,

Philadelphia Manager, Standard Plunger Elevator Co.

† Pennell, Elmer Ellsworth, B. M. E.

Riggs, Louis Warner, B. M. E., Ph. D., First Ave. and 28th St., New York City, N. Y.,

Chemist, and Instructor in Chemistry, Cornell University Medical College.

Russell, Fremont Lincoln, B. S., V. S., Orono,

Professor of Biology, University of Maine, and Veterinarian of the Agricultural Experiment Station.

## 1886

Allan, Bert John, B. C. E., Middleboro, Mass., Lawyer.

Ayer, Josiah Murch, C. E., Hotel Hamlet, Somerville, Mass., Assistant Engineer, Boston Elevated Railway.

† Barker, George Greenleaf, B. M. E., Moline, Ill., Salesman, Williams, White & Co.

Black, George Fuller, C. E., Portland,

Superintendent, Mountain Division, Maine Central R. R.

Blagden, John Decker, B. C. E., Weather Bureau, Memphis, Tenn., Observer, U. S. Weather Bureau.

French, Heywood Sanford, C. E., Newtonville, Mass.,

Boston Representative, J. W. Bishop Co., Essex Bldg., 683 Atlantic Ave., Boston.

Graves, Edwin Dwight, C. E.

Jones, Ralph Kneeland, B. S., Orono,

Librarian, University of Maine.

Lenfest, Elmer, B. C. E., Snohomish, Wash.,

Civil Engineer and Surveyor; U. S. Deputy Mineral Surveyor; County Surveyor, Snohomish County.

Lockwood, James Frederick, M. E., 126 West 18th St., New York City, N. Y.

Manager, Security Elevator Safety Company.

Lull, George Frederick, M. S., Randolph, N. Y.,

Soda and Sulphite Fiber Expert.

Merriam, Willis Henry, B. C. E., South 358 Coeur d'Alene St., Spokane, Wash.,

Lawyer, 339 Rookery Building.

Merritt, Elmer Ellsworth, M. E., Dover, Colo.,

Postmaster, and Ranching.

Page, Arthur Dean, C. E., Chicago, Ill.,

Principal Assistant Engineer, Chicago, Rock Island and Pacific Railway.

Ray, Irving Burton, B. C. E., 167 Cambridge St., Boston, Mass., Grocer.

Twombly, Sidney Smith, B. S., D. V. S., San Luis Obispo, Calif., Instructor in Chemistry and Agriculture, California Polytechnic School.

# 1887

Burleigh, John Henry, B. C. E., 93 Main St., Waterville, Civil Engineer.

Cilley, Luis Vernet Prince, B. C. E., Civil Engineer, 59 Calle Rivadona, San Isadore, Prov. Buenos Ayres, Argentine Republic, S. A.

Clark, Bertrand Elmer, M. S., Bar Harbor, Lawyer.

Coffin, Edwin Voranus, B. C. E., Harrington, Salesman.

Colby, David Wilder, B. S., Skowhegan, Superintendent of Schools.

Hicks, Alice Albur, M. S., Portland, (Mrs. George F. Black.)

\* Lazell, James Draper, B. M. E.

\* McNally, Henry Allan, B. C. E.

Mason, Charles Ayres, B. C. E., Tucson, Ariz.

Merrill, Fenton, B. C. E., Acme, Wash., Lumberman.

Saunders, Addison Roberts, M. E., 362 Essex St., Lawrence, Mass., Manager.

Sears, Cassius Almon, B. C. E., Goldfield, Nevada, Box 1925.

Stevens, Charles Hildreth, B. M. E., 511 Summer St., West Lynn, Mass., Commercial Dept., Lynn Gas and Electric Co.

Sturtevant, Charles Fremont, C. E., 1208 Fisher Building, Chicago, Ill., Civil and Hydraulic Engineer.

Trask, Frank Ellsworth, C. E., 421-425 Laughlin Bldg., Los Angeles, Calif.,

Consulting Engineer.

Vose, Charles Thatcher, B. C. E., 238 St. John St., Portland, Assistant Civil Engineer, Maine Central R. R.

\*Webb, Howard Scott, M. E., E. E.

Williams, John Sumner, B. S., LL. B., Guilford, Lawyer.

## 1888

Andrews, Hiram Bertrand, B. C. E., 166 Devonshire St., Boston, Mass., Member American Society Civil Engineers, Engineer for Simpson Bros. Corporation.

\* Batchelder, George Stetson, B. M. E.

Blanchard, Charles DeWitt, B. C. E., Old Town.

Boardman, John Russell, B. S., 3 West 29th St., New York City, N. Y., County Work Secretary International Committee, Young Men's Christian Association.

Brick, Francis Stephen, M. S., Uxbridge, Mass., Superintendent of Schools for Uxbridge and Douglas. Butler, Harry B. S., M. D., Bangor, Physician.

Campbell, Dudley E., C. E., 7 Gardiner St., Newport, R. I., Principal of Coddington School.

Eastman, Fred Langdon, M. E., 158 Highland Ave., Wollaston, Mass., Electrical Assistant to Inspector of Equipment, Fore River Shipbuilding Co.

\* Elwell, Edward Henry, B. S.

Hancock, William Jerome, M. S., Erasmus Hall High, School, Brooklyn, N. Y.,

Teacher of Chemistry, Erasmus Hall High School.

Hatch, John Wood, M. S., 119 Somerset St., Bangor, Clergyman, Presiding Elder of Bangor District, East Maine Conference.

Howes, Claude Lorraine, M. E., 414 Atlantic Ave., Boston, Mass., New England Agent for Benj. F. Kelley & Son, Hussey McCann & Co.; Treas., Franklin Howes Medicine Co.

Lincoln, Harry Foster, B. S., M. E., Grand Falls, Newfoundland, Superintendent Construction, Anglo Newfoundland Development Co.

Lord, Thomas George, M. S., Skowhegan, Farmer.

Marsh, Ralph Hemenway, B. S., M. D., Guilford, Physician.

\* Miller, Seymour Farrington, B. C. E.

Philbrook, William, B. C. E., Greene, Farmer.

\* Rogers, Seymour Everett, B. M. E.

Seabury, George Edwin, B. M. E., 110 North Pine Ave., Albany, N. Y., Superintendent, Rathburn, Sard & Co., Stove Manufacturers.

Small, Frank Llewellyn, B. M. E., 177 Linden Ave., Hampton, Va., Contracting Engineer.

\* Smith, Frank Adelbert, C. E.

Wilson, Nathaniel Estes, M. S., 123 Maple St., Reno, Nevada, President of Dalton, Clifford and Wilson Co.

## 1889

\* Briggs, Fred Percy, B. S.

Cushman, Charles Granville, B. M. E., North Bridgton, Engineer.

Edgerly, Joseph Willard, B. C. E., Princeton, Farmer; County Commissioner.

Ferguson, Jeremiah Sweetser, M. S., M. D., 330 West 28th St., New York City, N. Y.,

Physician; Instructor in Histology, Cornell University Medical College.

Freeman, George Gifford, B. S., Cherryfield,

Attorney at Law, and Insurance Agent.

Gay, George Melville, B. S., 51 Windsor St., Springfield, Mass., Traveling Salesman.

Haggett, Eben Raymond, B. S., 1101-1102 American Building, Baltimore, Md.,

Secretary and General Manager, J. S. Hoskins Lumber Co.

Leavitt, Nellie Louise, B. S., Skowhegan.

(Mrs. Fred R. Hill.)

Reed, John, B. C. E., care of J. G. White & Co., 43-49 Exchange Place, New York, N. Y.,
Engineer.

† Reed, Nellie Waterhouse, B. S.

(Mrs. Edwin R. Jordan.)

\* Stevens, Fred, B. M. E.

Vickery, Gilbert Scovil, B. C. E., 405 South 13th St., Harrisburg, Pa., Chief Draftsman, Frog & Switch Dept., Pennsylvania Steel Co., Steelton, Pa.

\* White, Mark Elmer, B. C. E.

Wilson, Mott Frank, B. S., Essex St., Bangor, Market Gardener.

## 1890

Andrews, Franklin Orris, B. M. E., Willoughby, Ohio,

Mechanical Engineer, The Acme Machinery Co., Cleveland, O.

Babb, George Herbert, B. M. E., 79 Concord St., Woodfords,

Principal of Walker Manual Training School, Portland.

Bird, John, B. M. E., Camden,

General Manager, Camden Anchor, Rockland Machine Co.

\* Blackington, Ralph Harvey, B. S.

Bowden, George Irving, B. C. E., Hingham, Mass.,

Principal Horace Mann High School, Everett, Mass.

Clark, Hugo, C. E., Suite 9, Columbia Bldg., Bangor,

Lawyer. Resident Lecturer on Equity Pleading and Practice, University of Maine College of Law.

\* Coffin, Alphonso John, B. S.

Croxford, Walter Everett, B. M. E., 170 Van Vranken Ave., Schenectady, N. Y.,

Draftsman for General Electric Company.

Dow, Fred Todd, B. M. E., Bangor,

Consulting and Designing Engineer.

Drew, Albert Wilson, B. M. E., West Collingswood, N. J.,

Secretary, West Collinswood Improvement Company, Local Agent for same.

Dunton, Harris Drummond, B. M. E., 46 Robinson St., Schenectady, N. Y.,

Draftsman, General Electric Company.

Farrington, Horace Parker, B. M. E., 1436 Chapin St., N. W., Washington, D. C.,

Engineer.

Gould, George Pendleton, B. S., 68 Jefferson St., Bangor, Railway Postal Clerk, Bangor and Boston R. P. O.

Grover, Nathan Clifford, B. S., C. E., 81 North 18th St., East Orange, N. J.,

Assistant Hydraulic Engineer with J. G. White & Co., 43-49 Exchange Place, New York City.

Hardison, Allen Crosby, C. E., Santa Paula, Calif., Civil and Mining Engineer.

Harvey, Chandler Cushman, C. E., Fort Fairfield, Editor and Proprietor, Fort Fairfield Review.

Hayes, Samuel Henry Tewksbury, M. S., 421 North Charles St., Baltimore, Md.,

Manager, The Walker-Gordon Laboratory.

Heath, Everett Fenno, B. M. E., 222 48th St., Newport News, Va., Leading Hull Draftsman, Newport News Shipbuilding and Dry Dock Company.

Kelley, Edward Havener, B. S., 164 Wilson St., Brewer, Managing Editor, Bangor Daily Commercial.

\* Keyes, George Edwin, B. M. E.

Leavitt, Hannah Ellis, B. S., Port Deposit, Md. (Mrs. Walter Flint.)

Morey, Elmer Lake, B. C. E., 16 Baillie St., Colombo, Ceylon, Partner in the firm of Morey, Pieris & Co.

Morrill, Edmund Needham, B. S., Warren, N. H., Chemist, Warren Separating Company.

Owen, John Wesley, B. C. E., 101 Milk St., Boston, Mass., Civil Engineer, Boston Elevated Railway Company.

\* Peirce, Varna John, B. M. E.

Peirce, William Bridgham, B. M. E., 49 Hammond St., Bangor, Lawyer.

Pierce, William Barron, B. M. E., 7 Clifford Ave., Beverly, Mass., Draftsman, United Shoe Machinery Company.

Pillsbury, George Melville, B. S., Seattle, Wash., Chief Chemist, Independent Asphalt Co., Seattle.

Quincy, Frederick Grant, B. M. E., 499 State St., Bangor, Agent for timber lands in Maine and Province of Quebec.

Rackliffe, Joseph Riley, B. C. E., Room 4, Rock Island Bldg., St. Joseph, Missouri,

President of Rackliffe-Gilson Construction Co., Engineering and Contracting.

† Reed, Fullerton Paul, B. C. E.

Sawyer, Frank Wade, B. S., M. D., Hot Springs, Ariz.,
Physician; Vice President and General Manager Castle Hot
Springs Co.

- Swan, Clarence Buzzell, B. M. E., Old Town, Member of Firm, Star Printing Co., and Treasurer and Manager Damon Perforator Co.
- Wallace, Chester Jay, B. C. E., Town Hall, Brookline, Mass.,
  Principal Assistant Engineer to the Town Engineer of Brookline, Mass.
- Webb, Winfield Scott, C. E., Caribou, Speculator in Real Estate.
- \* Wight, Ralph Holbrook, C. E.
- Williams, Charles Sampson, M. S., 9 Westport Ave., Norwalk, Conn., Superintendent of The Binns Chemical Works.

## 1891

- Arey, Ralph Jesse, C. E., 796 G. Street, San Bernardino, Calif., Engineering Division Engineer on Los Angeles Division of the A. T. & S. F. Ry. Co.
- Bailey, William Melvin, B. C. E., 29 Auburn St., Malden, Mass., Engineer, Expanded Metal Co., Boston, Mass.
- Clark, Edmund, M. S., 18 Madison St., West Medford, Mass., Food Inspection Chemist, U. S. Department of Agriculture.
- Clayton, Charles, B. S., Taopi, Minn., Manager of Farm, General Merchant.
- Farrington, Wallace Rider, B. S., Honolulu, Hawaiian Islands, Managing Editor, Evening Bulletin; President Bulletin **Publish**ing Co., Ltd.
- Farrington, William Rowe, C. E., 75 Main St., Middleboro, Mass., Division Engineer, Massachusetts Highway Commission.
- Flanagan, John Henry, B. M. E., Rockland, Mailing Clerk, Rockland Postoffice.
- Graves, Joseph Colburn, M. E., 17 Battery Place, New York City, N. Y., With Otis Elevator Company.
- Hall, Herbert Austin, C. E., Kennebunkport,

  Treasurer and Engineer, Kennebunk Electric Light and Power
  Company.
- Hamlin, Cyrus, B. S., M. D., 150 Putnam Ave., Brooklyn, N. Y., Physician.
- Keyes, Prescott, Jr., C. E., M. A., Bangor, Supt. Prin. Grammar Schools.
- Kilbourne, Charles Herbert, B. S., 556 West 186th St., New York City, Inspector of Foods, In charge of Inspection of Milk, Department of Health, 969 6th Ave., New York City.
- Lord, Robert William, B. M. E., Skowhegan, Saw Mill owner.
- Menges, Hugo Gustav, B. M. E., 24 Holton Place, Lynn, Mass., With General Electric Co., Lynn.
- Merrill, True Leander, B. M. E., Acme, Washington, Lumberman.

Moulton, Fred Charles, M. S., Wallstreet, Colo., Mining, Assaying.

Patten, William Nickels, C. E., 147 Milk St., Boston, Mass., Engineering Manager, Stone & Webster Engineering Corporation.

Starrett, Henry Vaill, B. S., Warren,

Market Gardener, and Traveling Salesman for Maine Register.

Steward, John White, B. M. E., Skowhegan, Miller.

Taylor, Charles Norton, C. E., I Waban St., Wellesley, Mass., Contracting Engineer.

Thompson, George Edward, B. C. E., Orono, Lawyer.

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## 1892

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Atkinson, William Hacker, B. C. E., Southbridge, Mass.

Bristol, Mortimer Lucius, B. M. E., West Hartford, Conn.,

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Doolittle, Herbert Edward, B. C. E., Tamaroa, Ill., Piano Tuner.

Farrington, Mellen Edward, B. M. E., 65 Holyoke St., Brewer, President and Manager, Penobscot Machinery Co.

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Gibbs, John Clinton, B. M. E., 263 Union St., Lynn, Mass., Florist.

Grover, Arthur Curtis, B. C. E., 44 Prospect St., Rutland, Vt., City Engineer and Superintendent of Streets and Water Works.

Healey, Warren Evans, B. M. E., 24 Milk St., Boston, Mass., Boston Manager, Rockland-Rockport Lime Co.

Holden, William Cross, M. E., Public High School, Hartford, Conn., Director of Manual Training and Instructor in Mathematics.

Maguire, George, C. E., 62 Fruit St., Worcester, Mass., General Manager, Worcester Broken Steel Co.

Randlette, Charles Maurice, B. S., M. D., Monmouth, Physician.

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Tyler, Joseph Albert, B. C. E., 133 Belmont St., Everett, Mass., Civil Engineer and Superintendent, J. W. Bishop Co.

# 1893

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Jack, Walter Dows, B. S., 411 Westfield Ave., Elizabeth, N. J., Supt., Warner Chemical Company and International Phos. Co.

Jordan, Alva Thomas, B. S., Adelaide Ave., H. P., New Brunswick, N. J., Proprietor of New Brunswick Hygienic Milk Co., 169-175 Church St., New Brunswick, N. J.

Kittridge, Charles Prentiss, B. S., Vancouver, B. C., Canada, Pastor of the Advent Christian Church.

Lewis, Hugh McLellan, B. C. E., 106 Broadway, Dover, N. H., Store Keeper, Cocheco Manufacturing Co., Velvet Mill.

Murphy, Charles Clark, B. C. E., Rangeley, With Coe and Pingree.

Rowe, George Freeman, B. M. E., Mispec, N. B., Engineer, St. John Pulp and Paper Company.

Shaw, Orrin John, B. C. E., D. D. S., Newport, N. H., Dentist.

Smith, Harry Meaubec, B. M. E., State House, Augusta, Chief Clerk, Office of Commissioner of Highways.

Webster, John Milton, B. S., 3364 F. St., San Diego, Calif., Real Estate.

Whitney, George Ansel, B. M. E., 235 Main St., Lewiston, Hardware Merchant. Williams, Hiram, B. S., M. D., 154 Monroe St., Passaic, N. J.,
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Surgeon, Passaic General Hospital.

## 1894

Bowler, Frank Colburn, B. M. E., Millinocket,

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Cowan, Edward Henry, C. E., Albert Lea, Minn., General Manager, The France Dredging & Construction Co.

Cowan, George Parker, B. C. E., 252 Essex St., Bangor (Permanent Address).

Engineer in charge of Passig River Improvement, Manila, P. I. \* Durham, Leroy Tolford, B. C. E.

Gilbert, Charles Edward, B. M. E., Bangor, Lumberman.

Gould, Frank Gilman, B. C. E., 227 West 33rd St., New York City, N. Y., Assistant Engineer, Pennsylvania Terminal & Terminal R. R. Co.

Gray, Jesse Alexander, B. S., Old Town,

Traveling salesman, United States and England, Bickmore Call Cure Co.

Hall, George Henry, M. E., 128 Essex St., Boston, Mass., Office Manager, Diehl Mfg. Co.

Harvey, James Elmore, B. M. E., Oakland,

Agent and Treasurer, Brown Woolen Company, Treasurer Dirigo Salt and Soda Company.

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## 1895

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Boardman, Harold Sherman, C. E., Orono,

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Folsom, LeRoy Rowell, LL. M., Norridgewock, Lawyer.

Frost, Charles Albert, B. C. E., 40 Grant St., So Framingham, Mass., Civil Engineer, Metropolitan Water Board.

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deHaseth, Gerard Andries, B. C. E., Seattle, Wash.,

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Martin, James William, C. E., 1645 Cimmaron St., Los Angeles, Calif., Assistant Engineer, California Development Company.

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Murphy, Walter Marshall, B. C. E., 280 Front St., Bath, Foreman of Gas Works for Sagadahoc Light & Power Co.

Pattee, Clifford James, B. C. E., Belfast,
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Robinson, Halbert Gardner, B. C. E., Patten,
Civil Engineer.

Rollins, Melville Frederick, B. C. E., Musselshell, Mont., Resident Engineer, C. M. & St. P. Ry.

Thomas, Charles Dura, B. C. E., 547 Carlton Ave., Brooklyn, N. Y., Civil Engineer, with Engineer of Street Openings Borough of Manhattan, New York City.

# 1896

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Libby, Frank Joshua, B. M. E., Richmond, Farming.

† Manter, Ralph Barton, B. C. E.

Marston, Frank Leonard, B. C. E., Stockton Springs, Civil Engineer.

Martin, Hermann Stephen, B. C. E., Twin Falls, Idaho, Locating Engineer, Idaho & Nevada Electric Road.

† Niles, Herbert Lester, B. C. E.

Page, Warren Robbins, B. C. E., Newburgh Village, Farmer.

Palmer, Perley Burnham, B. C. E., Orono, Technical Superintendent, Orono Pulp & Paper Company.

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Sargent, Paul Dudley, B. C. E., State House, Augusta, State Commissioner of Highways.

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Machinist, Ellsworth Foundry & Machine Works.

Tolman, Gilbert, B. M. E., M. A., Kingston, R. I., Professor of Physics, Rhode Island State College.

- Walker, Perley F., M. E., M. M. E., 1301 Ohio St., Lawrence, Kansas, Professor of Mechanical Engineering and Director of Fowler Shop, University of Kansas.
- Weston, Charles Partridge, C. E., A. M., Orono, Professor of Mechanics and Drawing, University of Maine.

Weymouth, Frank Elwin, C. E., Glendive, Montana,

Civil Engineer, Project Engineer for U. S. Reclamation Service; in charge of Lower Yellowstone Irrigation Project, North Dakota and Montana.

Whitcomb, Beecher Davis, B. M. E., Shawomet Beach, R. I., Electrician with the Rhode Island Company.

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# 1897

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Macloon, Ernest Henry, B. M. E., Groveton, N. H., Superintendent, Lyman Falls Power Co.

Patten, Andrew Jarvis, B. S., East Lansing, Mich., Chemist, Michigan Agricultural Experiment Station.

Porter, Frank Byron, B. S., M. D., Lincoln, Physician and Suregon.

Porter, Joseph White Humphrey, B. S., M. D., Caribou, Physician.

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N. Y.

Russell, Myron Roswell, B. S., Bar Harobr, Postal Clerk.

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Upton, Edwin Carleton, B. S., A. M., St. Stephen's College, Annandale, N. Y.,

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Urann, Marcus Libby, B. S., 110 State St., Boston, Mass., Lawyer.

## 1898

Bailey, Fred Wesley, B. S., Belfast, Drug Clerk, City Drug Store, Belfast.

Brann, Louis Jefferson, B. S., Lewiston, Lawyer.

Crowell, Charles Parker, B. M. E., Graham Building, 82 Central St., Bangor,

Architect.

† Davis, Edward Harmon, B. M. E.

Dearborn, John Washington, B. M. E., New Haven, Conn., Engineer, Winchester Repeating Arms Co.

Dillingham, Samuel Clark, B. C. E., care International Paper Company, Watertown, N. Y.,

Civil Engineer.

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Dunn, Rena Ethel, B. S., Shawomet Beach, R. I.

(Mrs. Beecher D. Whitcomb.)

Dunn, Rossell Olin, B. C. E., North Anson, With North Anson Lumber Company.

Edwards, Llewellyn Nathaniel, C. E., General Office, Grank Trunk Ry., Montreal, Quebec,

Bridge Engineer, Grand Trunk Ry.

Ellis, Walter Lincoln, B. M. E., 204 Washington St., Bath, Draftsman, Bath Iron Works.

Farrar, Lottie Gertrude, B. S., Lucedale, Miss.

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Fernandez, Gracia Lillian, B. S., Box 932 Tempe, Arizona, Instructor in Spanish, Tempe Normal School of Arizona.

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Gibbs, Bernard, B. Ph., LL. B, Madison, Lawyer.

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Merrill, Dana True, B. S., Army School of the Line, Fort Leavenworth, Kansas,

Captain of 7 Regiment Infantry, U. S. A.

Merrill, Elmer Drew, M. S., Bureau of Science, Manila, Philippine Islands,

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Merrill, Harrison Pratt, B. M. E., Warrington, Florida, Junior Engineer, Corps of Engineers, U. S. A.

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Wiswell, Carl Gardner, B. M. E., East Machias, Dealer in Hardware, and Plumber.

## 1899

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Blackwell, Charles Elbert, B. M. E., Madison, Blackwell & Edwards.

\* Boynton, Alson Edwin, B. C. E.

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Carlton, Rufus Houdlette, B. M. E., Care of General Electric Company, Schenectady, N. Y.,

In Commercial Dept., General Electric Co.

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- Mosher, Edwin St. Elmo, B. M. E., Presque Isle,
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  Ltd.
- Murray, William Augustine, B. C. E., Richland, N. Y., Supervisor of Track, N. Y. C. & H. R. R. R.
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- \* Sidensparker, Stanley, B. M. E., B. S.
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- Stephens, Allen Whitmore, B. C. E., 75 Littleton Ave., Newark, N. J., Chief Draftsman, Turner Construction Co.
- Stinson, Frank Minott, B. M. E., 599 Lafayette St., Bridgeport, Conn., Draftsman, Locomobile Company of America.
- Stover, Oliver Otis, M. S., Freeport, Farmer.
- Swain, John Henry, B. S., Maynard, Mass., Principal, Maynard High School.
- Swain, Pearl Clayton, B. A., Maynard, Mass., Housekeeping, and non-resident post-graduate work at University of Maine.
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- Wescott, Arthur Clement, B. M. E., 46 Norwood St., Portland,
  Manager for Maine, Aetna Life Insurance Company, Casco
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- Whittier, Charles Comfort, B. C. E., 1121 The Rookery, Chicago, Illinois, Consulting Engineer.

## 1900

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\* Burgess, William Joseph, B. M. E.

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## 1895

Hamilton, Geneva Ring, (L. E.), 49 Dix St., Dorchester, Mass., (Mrs. F. H. Bowerman.)

Ring, Virginia Mary, (L. E.), Sangerville, (Mrs. D. O. Campbell.)

Sheridan, Lena Matilda, (L. E.), Orono, (Mrs. A. B. Aubert.)

### 1896

Green, Carrie Smythe, (L. E.), 7 Fayette St., Cambridge, Mass., (Mrs. Wm. J. Campbell.)

Vinal, Rena Pearl, (L. E.), Orono.

# 1897

Bartlett, Charles Simming, Cor. Turner and Summer Sts., Auburn, Pharmacist.

Bird, James Alfred, 571 Massachusetts Ave., Cambridge, Mass., Druggist.

Gardner, Hope, (L. E.), Piercefield, N. Y., (Mrs. S. C. Dillingham.)

Keirstead, Alvin Willard, Lisbon Falls, Pharmacist.

McCrillis, Ernest Julian, 132 N. Main St., Concord, N. H., Druggist.

McCrillis, William George, Bristol, N. H., Pharmacist.

Nute, Alfred James, Ph. G., B. S., M. D., Ellis Island, New York City, N. Y.,

Surgeon, U. S. Marine Hospital Service.

Parker, Dora Lucinda, (L. E.), Danvers, Mass., Stenographer.

White, Charles Harry, Orono, Postmaster.

1898

†Cleaves, Daniel Lunt, B. S.

Hall, Fred Elmer, Houlton,

Shipping Business, (Potatoes, Bailed Hay, etc.)

MacDougal, Wilbur Edwin, M. D., East Millinocket, Physician and Surgeon.

Mitchell, Curtis Boyce, Unity,

Druggist.

Walton, Russell Davenport, M. D., Frankfort, Physician.

1899

Webster, William Bryant, Ph. G., 580 Broad St., East Weymouth, Mass., Druggist, 720 Broad St.

#### 1900

Crowell, William Henry, 254 Main St., New Britain, Conn., Druggist, Proprietor of Park Drug Store.

Larrabee, George Pearson, Ph. C., Presque Isle, Kerr & Larrabee, Pharmacists.

Taft, DeForest Reed, Ph. C., Winchester, N. H., Drug Clerk.

1901

Berry, Richard Henry, Ph. C., Pittsfield, Druggist.

Sanford, John Foy, Ph. C., York Village, Proprietor of Drug Store.

1002

Burns, Frank Percy, Ph. C., Van Buren, Manager, Van Buren Drug Co.

Clarke, Ralph Everett, Ph. C., Kittery, Druggist.

Tate, Walter Maurice, Ph. C., Bangor, Drug Clerk, Caldwell Sweet & Co.

903

Cowan, Ernest Lester, Ph. C., Rumford Falls, Druggist.

Cowles, Harry Davis, Ph. C., B. S., 330 West 28th St., New York, N. Y., Assistant Chief Research Laboratories Westinghouse Lamp Co.

Hoyt, Andy Laurin, Ph. C., South Windham, Druggist.

Race, James Leroy, Ph. C., East Boothbay, Race & Co., Druggists.

### 1904

Chandler, Mary Ruggles, Ph. C., Columbia Falls, Druggist.

Derby, Frank Albert, Ph. C., 145 Lisbon St., Lewiston, Drug Clerk.

Huen, Charles John, Ph. C., 41 Hampshire St., Auburn, Manager, O. W. Jones, Branch Store.

Kittridge, John Raymond, Ph. C., Rockland.

Sikes, Walter Scott, Ph. C., 827 State St., Springfield, Mass., Druggist.

#### 1905

Bailey, Frank Linwood, Ph. C., 47 Pleasant Ave., Woodfords, Clerk, Chapman & Wyman's Pharmacy.

Chaney, Irvin Wayne, Ph. C., 7 Hersom St., Stoneham, Mass., Analytical Chemist, E. L. Patch Laboratory.

Hurd, William Bromley, Ph. C., 313 Union St., Lynn, Mass., Prescription Clerk, Ropes Drug Co.

Reemie, Edgar Warren, Ph. C., Holliston, Mass., Druggist.

### 1906

Gordon, Harry Leon, Ph. C., Boston, Mass., Clerk Adams House Pharmacy. Marr, Leon Herbert, Ph. C., Farmington, Druggist.

#### 1907

Beal, Arthur Nathaniel, Ph. C., 350 Washington St., Lynn, Mass. Butterfield, Carroll Curtis, Ph. C., Dover,

Pharmacist, with Larkin Drug Co., Waterville.

Findlen, Thomas Miles, Ph. C., Caribou.

Riddle, Harry Colburn, Ph. C., Monson.

Saunders, William Houston, Ph. C., 154 High St., Newburyport, Mass., Clerk in High St., Pharmacy.

White, Frank Manly, Ph. C., Vinalhaven, Apothecary, with Lyford & Ginn, Vinalhaven.

## COLLEGE OF LAW

## 1899

Fenderson, Frank Devereux, LL. B., Limerick, Lawyer. (Lord & Fenderson.)

Graham, Herbert Lewis, LL. B., Bar Harbor, Lawyer.

McGill, Laurence Vincent, LL. B., Rooms 10 and 11 Dodge Bldg., Rochester, N. H.,

Lawyer and Judge of Municipal Court.

#### 1900

Barker, Lewis Appleton, LL. B., Bangor, Lawyer.

Cook, Harold Elijah, LL. B., 211-213 Savings Bank Bldg., Waterville, Lawyer.

Dolan, John Frederick, LL. B., Bangor.

Foss, Paul Frank, L.L. B., 212 American Bank Building, Seattle, Wash., Lawyer.

Gerrish, Hiram, LL. B., Brownville, Lawyer.

Gibbs, Bernard, B. Ph., LL. B., Madison, Lawyer.

Graton, Claude Dewing, M. A., LL. B., Burlington, Vt., Lawyer.

Hobson, Ernest Emery, L.L. B., Palmer, Mass., Lawyer.

Hutchings, Edward, L.L. B., Appleton Bldg., Cor. Water and Kilby Sts., Boston, Mass.,

Lawyer.

Jones, Freeland, Bangor, Lawyer.

Ludgate, Verdi, LL. B., Sherman Mills, Lawyer.

McCarthy, Matthew, LL. B., Rumford Falls, Lawyer.

Mackay, John Daniel, LL. M., Quincy, Mass., Lawyer.

Mills, Chester Horace, LL. B., Jackman, Lawyer.

Phillips, Harold John, LL. B., Skowhegan, Lawyer.

Pierce, Howard, LL. B., Mars Hill, Lawyer. \*Price, Arthur Wellington, LL. B.

Robinson, Agnes May, L.L. B., Sherman Station, (Mrs. Agnes R. Goodwin.)

Sargent, Walter Joseph, B. A., LL. B., Brewer, Lawyer.

Schwartz, Lewis Harry, L.L. B., Bay State Bldg., Lawrence, Mass., Lawyer.

Small, Frank Jackson, A. B., LL. B., 173 Main St., Waterville, Lawyer.

Stevenson, James Bissett, LL. B., Rumford Falls, Lawyer.

Theriault, Dana Leo, LL. B., Rumford Falls, Lawyer.

Thompson, Frederick Everett, A. B., LL. B., The Westminster, Boston, Mass..

Broker. Hamlin, Thompson & Sheldon.

Waterhouse, William Henry, LL. B., Old Town, Lawyer.

Williams, Dana Scott, LL. B., 215 Lisbon St., Lewiston, Lawyer.

# 1901

Butler, Ernest Clifford, LL. B., Skowhegan, Lawyer.

†Butterfield, Benjamin Franklin, LL. B.

Foster, Nathan Grant, A. M., LL. B., Ridlonville, Lawyer.

Plumstead, Frank, LL. B., 20 Hammond St., Bangor, Lawyer.

### 1902

Anderson, Thomas Alexander, LL. B., Pittsfield, Lawyer.

Dunn, Patrick Henry, LL. B., 83 Chamberlain St., Brewer, Real Estate Agent, 49 Hammond St., Bangor.

Holman, Charles Vey, LL. M., 88 Broadway, Bangor,

Lawyer, offices 20 Pemberton Sq., Room 806, Boston, Mass., and 144 Exchange St., Bangor.

Kenniston, Hartley Garfield, LL. B., 85 Market St., Portland, General Agent National Casualty Company.

Lord, Harry, LL. B., 79 Exchange St., Bangor, Insurance Agent.

Mackay, Malcolm, LL. B., 34 Union Sq., Somerville, Mass.

† O'Halloran, James.

Putnam, Varney Arthur, LL. B., Danforth, Postmaster.

Ritter, George William, LL. B., 189 High St., Holyoke, Mass., Lawyer. Robinson, William Henry, LL. B., 27 Dillingham St., Bangor, Lawyer.

†Selkirk, Robert William, LL. B.

Thurlough, Harry Harding, LL. B., Pittsfield, Lawyer.

Weatherbee, Albert Washington, L.L. B., 16 Central St., Bangor, Lawyer.

Wilson, Frank Palmer, LL. B., 18 Wall St., New York City, N. Y., Lawyer.

## 1903

Bennett, Waldo Horace, LL. B., Newport, Lawyer.

Buckley, William Wallace, L.L. B., Southbridge, Mass., Lawyer.

Geary, Thomas Reardon, LL. M., Springfield, Mass., Lawyer.

Morson, James Herbert, LL. B., 717 Kimball Bldg., Boston, Mass., Lawyer.

Mudgett, Ulysses Grant, LL. M., 20 Hammond St., Bangor, Lawyer.

Murray, Edward Patrick, LL. B., 190 York St., Bangor, Lawyer.

Noble, Ernest Eugene, A. B., LL. B., 120 Exchange St., Portland, Lawyer.

Potter, Paul, B. A., LL. B., 502 State Mutual Bldg., Worcester, Mass., Lawyer.

Reid, Charles Hickson, Jr., LL. B., 60 Lincoln St., Bangor, Lawyer, and Recorder of Municipal Court.

Snow, Donald Francis, A. B., LL. M., 17 Broad St., Bangor, Lawyer.

Thombs, George Warren, LL. B., Lincoln, Lawyer.

Violette, Nil Louis, LL. B., Van Buren.

Winn, George Hayes, LL. B., Lewiston,

Lawyer.

## 1904

Bartlett, Mark Johnson, B. Ph., LL. B., Waterville, Lawyer.

Blanchard, Benjamin Willis, LL. B., 79 Leighton St., Bangor, Lawyer.

Bryant, Glidden, LL. B., Newcastle, Lawyer.

Clarke, Edward Everett, LL. B., 42 Dartmouth St., New Bedford, Mass.,

Lawyer.

Clough, George Edwin, LL. B., Palmer, Mass., Lawyer.

Haley, John Howard, LL. B., Hartland, Lawyer.

Ham, John Chellis, M. D., L.L. B., 131 West 103rd St., New York City, N. Y.,

Physician.

Hight, Clarence Bertram, L.L. M., Skowhegan, Lawyer.

Lang, Alfred Alexander, LL. B., 120 Main St., Gloucester, Mass., Lawyer.

Lougee, George, LL. B., 80 Court S., Bangor.

Merrill, John Bryant, LL. B., 39 Hammond St., Bangor, Lawyer.

Nelson, John Edward, A. B., LL. B., 5 Thayer Ct., Waterville, Lawyer.

Putnam, Edgar Burnham, L.L. B., Danforth, Lawyer.

† Sipprelle, Judson Emery, LL. B.

#### 1005

Bridges, Ansel Harrison, LL. M., Old Town, Lawyer.

Brown, Leon Gilman Carleton, LL. B., 6 Highland Ave., Milo, Lawyer.

Brown, Royal Weaver, L.L. B., Cutler, Clergyman.

Crawford, Adolphus Stanley, Jr., LL. B., Old Town, Lawyer.

Davis, Waldo Trevor, A. B., LL. B., 98 West St., Clinton, Mass., Lawyer, Office 726 State Mutual Bldg., Worcester, Mass.

Doyle, Joseph Henry, LL. B., Milford, Mass., Lawyer.

Foster, Walter Herbert, LL. B., 145 Magnolia St., Dorchester, Mass., Lawyer. Office 50 Congress St., Boston, Mass.

Gardner, Herbert Nelson, L.L. B., 120 Exchange St., Portland, Lawyer.

Johnson, William Asbury, L.L. B., Milo, Lawyer.

Keyes, Orman Leroy, LL. B., Caribou, Lawyer.

Lancaster, Arthur Blaine, LL. B., 193 Brunswick Ave., Gardiner, Lawyer.

Linehan, Daniel Joseph, LL. B., 50 Merrimack St., Haverhill, Mass., Lawyer.

MacLean, Neil Vincent, LL. B., Merrill Trust Bldg., Bangor, Lawyer.

Record, Lewis Stillman, Ph. B., LL. B., Ashland, N. H., Lawyer.

Robinson, Curville Charles, LL. B., 41 West 12th St., New York City, N. Y.,

Lawyer.

Smalley, Charles Tobias, L.L. B., 189 Broadway, Rockland, Lawyer. (Johnson & Smalley.)

Wall, Erastus Lewis, A. B., LL. B., Garrett Seminary, Evanston, Ill.

Winslow, Joseph Towne, LL. B., Rochester, N. Y.,

Associate Editor, Lawyer's Co-Operative Publishing Co.

Worster, George Henry, LL. B., 20 Hammond St., Bangor, Lawyer and Instructor in the University of Maine College of Law.

## 1906

Brooks, Gerry Lynn, LL. B., 88½ Exchange St., Portland, Practicing Attorney at Law.

Brown, Winfield Scott, B. A., LL. B., Dexter.

Burnham, Elmer John, LL. B., Fort Kent, Practicing law.

Colby, James Adams, LL. B., 501-5 Old South Building, Boston, Mass., Lawyer.

Conners, Charles Patrick, B. A., LL. B., 18 Tremont St., Boston, Mass., Attorney.

Cotton, Carl, B. A., LL. B., Contoocoot, N. H., Principal Hopkinton High School.

Cowan, George Albert, LL. B., Hampden.

Donnelly, James Albert, LL. B., Houlton, Attorney at Law.

Doyle, Frederick Eugene, B. A., LL. B., Millinocket, Lawyer.

Dunbar, Oscar Hall, LL. B., Jonesport, Attorney.

Fox, Lewis Edwin, LL. B., 100 Parker St., Bangor.

Harris, Moses Harry, LL. B., Auburn.

Hasty, Percy Albert, LL. B., 202 Union St., Bangor, Lawyer. Real Estate Broker.

Laliberte, Joseph Alphonse, LL. B., Fort Kent, Lawyer.

Littlefield, Eben Frank, LL. B., 3 Odd Fellows Block, Belfast, Attorney.

Pike, George William, L.L. B., Lisbon, N. H., Attorney at Law.

Roix, William Richard, LL. B., Limestone, Attorney at Law.

Swett, Lucius Black, LL. B., Sanford, Lawyer.

#### 1907

Archibald, Bernard, B. A., LL. B., Houlton,

Lawyer. Junior partner of the law firm of Powers & Archibald.

Bangs, Harry Edgar, LL. B., Freedom,

Attorney at Law.

Buckley, John, LL. B., Stafford Springs, Conn.

Clark, Jerome Borden, LL. B., West Gouldsboro.

DeWolfe, Robert William, L.L. B., 193 Danforth St., Portland, Attorney at Law, 88½ Exchange St., Portland.

Keegan, John Joseph, LL. B., Lubec.

Monroe, Edward Roy, LL. B., Portland.

Moody, John Franklin, Jr., B. A., LL. B., 99 Main St., Auburn, Lawyer.

O'Halloran, Thomas Henry, L.L. B., 27 Neal St., Marlboro, Mass.,

Lawyer. Office of Choate, Hall & Stewart, Sears Bldg., Boston.

Perry, Lawrence Swift, LL. B., 199 Maxfield St., New Bedford, Mass., Attorney.

## ADVANCED DEGREES

Conferred on students who did not receive the Bachelor's Degree at the University of Maine.

### 1902

† Beck William Porter, (B. S., Denison University, 1900), M. S.,

#### 1903

Rautenstrauch, Walter, (B. S., University of Missouri, 1902) M. S., Columbia University, New York City, N. Y.,

Adj. Professor of Mechanical Engineering. Consulting Mechanical Engineer.

### 1904

Cummings, Marshall Baxter, (B. S., University of Vermont, 1901) M. S., 126 Catherine St., Ithaca, N. Y.,

Graduate student at Cornell University.

Hofstead, Harry Oliver, (B. A., Yale, 1903), M. A., 590 East 3rd St., Brooklyn, N. Y.,

Clergyman.

## 1905

Bowen, Everett Harlow, (A. B. Colgate, 1903), M. S., 1913 North Capitol Street, Washington, D. C.,

Computer, U. S. Coast & Geodetic Survey.

Greeley, Harold Dudley, (LL. B., New York University, 1903), LL. M., 27 West 44th St., New York City, N. Y.,

Lawyer and Accountant.

Wood, Clarence Ashton, (LL. B., American University, 1903), LL. M., 2 Court House, Syracuse, N. Y.,

Lawyer, and Private Secretary to Irving C. Vann, Associate Judge, New York Court of Appeals.

## 1906

Gerrity, Helen Veazie, (B. A., Mt. Holyoke College, 1905), M. A., Bangor.

Hanson, Herman Herbert, (B. S., Pennsylvania State College, 1902), M. S., 61 Forest Ave., Orono,

Associate Chemist, Maine Agricultural Experiment Station. Haskell, Horace Bray, (B. Ph., Taylor University, 1900), M. A., Stonington,

Presiding Elder, Bucksport District, East Maine Conference. Waldron, William Linscott, (B. A., Colby College, 1899), M. A.

## HONORARY DEGREES

### 1881

Benjamin, Charles Henry, M. E., Lafayette, Indiana, 629 University St.,
Dean of the Schools of Engineering, Purdue University.
1886

Fernald, Charles Henry, (A. M.), Ph. D., Amherst, Mass.,
Professor of Zoology in the Massachusetts Agricultural College.
1888

Phillips, Charles L., C. E., Fort McKinley, Portland, Major, Coast Artillery Corps, U. S. Army.

### 1889

Aubert, Alfred Bellamy, (B. S. Cornell, 1873), M. S., Orono,
Professor of Chemistry, University of Maine.
Merrill, George Perkins, (B. S., 1879, M. S.,), Ph. D.

## 1890

\* Butler, Frederick Heywood, C. E. Elwell, Charles C., C. E., New London, Conn., Superintendent, N. Y., N. H. & H. R. R. Co.

## 1891

Goodale, Loomis Farrington, C. E., 42 Wright St., Manila, P. I.

## 1893

Gowell, Gilbert Mottier, M. S., Orono.

\* Kidder, Frank Eugene, (B. C. E., 1879; C. E., 1882), Ph. D.

## 1896

Jordan, Whitman Howard, (B. S. 1875), (M. S.), LL. D., Michigan Agricultural College, 1907, Sc. D., Geneva, N. Y.

Snow, Mary Sophia, M. Ph., Brooklyn, N. Y.,

Supervisor of Practice Teaching, Pratt Institute, Brooklyn, N. Y.

\* Webb, Howard Scott, (B. M. E., 1887) M. E.

# 1897

Abbott, Edward Sewall, (M. D.), M. S. Bridgton, Physician.

Greenwood, Elmer E., C. E., Skowhegan.

Houghton, Austin Dinsmore, M. E., Santa Cruz, Calif., Contracting.

\* Jones, Leon Houston, C. E.

Nowland, James Martin, M. S., 24 Adams Bldg., Quincy, Mass., Lawyer.

Oleson, William Brewster, M. S., Box 489, Honolulu, T. H., Secretary Hawaiian Board.

Pattangall, William Robinson, M. S., Waterville, Lawyer and Editor.

Robinson, Walter Franklin, C. E., 15 Cliff St., Arlington, Mass.,
Assistant Engineer in charge of Construction of Fortifications
in Boston Harbor.

White, Ambrose Harding, C. E., 30 Broad Street, New York City, N. Y., Assistant Manager, Department of Construction & Maintenance, International Paper Company.

#### 1899

Boardman, Samuel Lane, M. S., Bangor, Editor Daily and Weekly Commercial.

### 1901

Harris, Abram Winegardner, (B. A., Wesleyan, 1880; Sc. D., Bowdoin, 1894; LL. D., University of New Brunswick, 1902), LL. D., 1745 Chicago Ave., Evanston, Illinois,

President of Northwestern University.

## 1903

Watts, Clarence Everett, M. E., Windber, Pa.,
Supt. of Mechanical and Electrical Depts. for Berwind-White
Coal Mining Co.

### 1904

Holt, Erastus Eugene, (M. A., M. D.), LL. D., 723 Congress St., Portland,

Physician.

Southard, Louis Carver, (B. S., 1875), L.L. D., 73 Tremont St., Boston, Mass.,

Lawyer; Lecturer, University of Maine College of Law.

## 1905

Aycock, Charles Brantley, LL. D., Raleigh, N. C.

Cobb, William Titcomb, (A. B., 1877, Bowdoin), LL. D., Rockland, Governor of Maine.

Griggs, Edward Howard, (A. B. 1889, A. M. 1890, Indiana University), L. H. D., 77 Grove St., Montclair, N. J., Author and Lecturer.

Woods, Charles Dayton, (B. S., 1880, Wesleyan University), Sc. D., Orono,

Director of the Experiment Station, Orono.

# TERRITORIAL LIST

Oakland

Dover

Merritt, E. E.

Haines Collins, A. W. Hunter, R. D. Seabury, R. L. Shaw, G. M. Howkan San Bernandino Webster, H. Arey, R. J. Lothrop, L. R. ARIZONA Hot Springs San Diego Sawyer, F. W. Webster, J. M. Tempe Fernandez, G. L. (Miss) San Francisco Duren, H. E. Hoxie, H. H. Tucson Mason, C. A. Pease, O. L. San Luis Obispo Twombly, S. S. ARKANSAS Huttig Santa Cruz Sawtelle, F. W. Houghton, A. D. CALIFORNIA Santa Paula Campbell Hardison, A. C. Bean, H. P. South Pasadena Chilcoot Wyman, L. A. Gibbs, C. W. Yreka Eureka Coburn, L. F. Buck, C. L. (Mrs. T. W. Hine) Hine, T. W. CANAL ZONE Empire Hollister Manter, R. B. Gould, B. F. Las Cascadas Hot Springs Talbot, F. W. Rogers, D. N. Colorado Los Angeles Denver Hubbard, P. W. Davis, M. (Mrs. J. D. Stevens) Martin, J. W. Trask, F. E. Morrill, W. J.

ALASKA

Napa

Murray, H. W.

Happy Valley Sipprelle, J. E.

LaJunta

Bisbee, F. M.

Las Animas Wight, W. A.

Lujane

Rounds, A. P.

Montrose

Pease, C. T.

Wallstreet Moulton, F. C.

Connecticut

Bridgeport Stimson, F. M.

East Berlin Dolbier, W. R. Turner, R. L.

East Hartford Hinchliffe, H. J.

Hartford

Bartlett, E. J. Bogart, F. H. H. Cole, C. L. Holden, W. C. Jones, W. G. Stone, W. E.

New Britain Crowell, W. H. Leonard, H. H. Tarbox, G. R.

New Haven
Dearborn, J. W.
Kingsbury, R. W. E.
Mitchell, A. E.

New London Elwell, C. C.

Norwalk Williams, C. S.

Seymour Atwood, E. M.

Somers

Hurd, A. L.

Stafford Springs Buckley, J. Stamford

Alexander, W. W. B. Hayes, C. M. Taylor, R. E.

Wallingford Powell, M. L. (Miss)

West Woodstock Ross, M.

West Hartford Bristol, M. L.

Willimantic Pennell, C. W

DELAWARE

Dover

Webb, W.

DISTRICT OF COLUMBIA

Washington
Barrows, L. D.
Bowen, E. H.
Clark, H. H.
Clifford, E. C.
Crowell, L.
Farrington, A. M.
Farrington, H. P.
Foster, A. B.
Foubert, C. L.
Gould, H. P.
McCready, J. H.
McKenzie, H. E.
Merrill, G. P.
Ricker, P. L.
Rogers, L. A.
Scribner, F. Lamson
Smith, C. D.

FLORIDA

Jacksonville Hanscom, G. L.

Tangerine Smith, L. C.

Warrington Merrill, H. P.

GEORGIA

Atlanta Rogers, L. W. Whitney, H. D.

HAWAII

Honolulu Farrington, W. R. Oleson, W. B.

Moline

Barker, G. G.

IDAHO Oak Park Bellgrove Butterworth, A. J. Williams, B. F. Goodrich, J. K. Martin, F. L. Boise Ingalls, A. T. Riverside Sewall, H. W. Coeur d'Alene Hews, W. P. Tamaroa Doolittle, H. E. Nampa Connor, R. M. Willmette Fernald, G. E. Pine Towne, C. E. Indiana Hammond Rupert Kingsland, E. B. Richards, E. R. Indianapolis Gage, A. W. Twin Falls Martin, H. S. Timberlake, S. M. True, E. S. ILLINOIS Chicago Lafayette Barrows, W. E., Jr. Benjamin, C. H. Beckler, E. H. Parks, G. D. Benner, A. R. Buck, T. Richmond Davis, F. M. Herbert, T. C. Davis, R. C. Douglass, F. L. Iowa Farrington, O. C. Ames Huntington, G. K. Jose, W. H. Bates, J. T. Porter, R. H. Keller, P. R. McDermott, J. A. Waverly Page, A. D. Rogers, C. W. Small, A. R. Taylor, L. W. KANSAS Sturtévant, C. F. Fort Leavenworth Sturtevant, G. W. Merrill, D. T. Webber, W. Whittier, C. C. Lawrence Wiley, M. C. Walker, P. F. East St. Louis Topeka Soper, H. M. Morse, C. A. Evanston Ellstrom, V. E. Harris, A. W. KENTUCKY Lexington Wall, E. L. Collins, G. **Granite City** Louisiana Plaisted, H. M. Cameron, Cary, L. R. Harvey Peirce, V. J. MAINE

Amherst

Patten, J. H.

Andover Talbot, R. F. Thomas, H. A.	McClure, J. H. MacLean, N. V. Mansfield, E. R. Merrill, J. B.
Auburn	Mitchell, R. L.
Bartlett, C. S.	Mudgett, U. G.
Harris, M. H.	Mullaney, R. E. Mullen, C. W.
Huen, C. J.	Mullen, C. W.
Moody, J. F.	Murray, E. P. Oak, C. E. Oak, J. M.
Small, L. L. (Miss) Stevens, T. J.	Oak, C. E.
	Oak, J. M. Diorea W. D
Tebbets, C. B.	Pierce, W. B. Plumstead, F.
Augusta	Pressey, F. E.
Flynt, R. H.	Ouiney, F. G.
Howard, L. B.	Quincy, F. G. Řeid, C. H.
Libby, C. A. (Miss)	Rice, M. C. (Miss)
Sargent, P. D.	Robinson, W. H.
Smith, H. M.	Snow, D. F.
Snowdeal, A. (Miss)	Sprague, A. W.
Webster, O. C.	Stevens, F. L.
Demma	Tate, W. M.
Bangor Barbar I A	Weatherbee, A. W.
Barker, L. A. Blanchard, E. M.	Webber, M. F. (Miss) Whittier, R.
Blanding, E. M.	Wilson, M. F.
Boardman, G. L.	Worster, G. H.
Brick, H. B.	Wyman, A. P.
Butler, H.	<i>y ,</i>
Clark, H.	Bar Harbor
Coffin, R. S. Copeland, L. P. (Miss)	Clark, B. E.
Copeland, L. P. (Miss)	Garland, C. N.
Cowan, G. P.	Graham, H. L.
Crowell, C. P. Cutter, L. W.	Lord, C. A.
Dakin, E. H.	Russell, M. R.
Delano, E. W.	Baring
Dolan, J. F.	Baring Chase, C. G.
Dow, F. T.	
Druery, E. J.	Bath
Drummond, H. F.	Ellis, W. L.
Eaton, H. D. Fox, L. E.	Murphy, W. M.
Gerrity, H. V. (Miss)	Purinton, J. F.
Gilbert, C. E.	Belfast
Gould, G. P. Gould, V. K.	Bailey, F. W.
Gould, V. K.	Bickford, C. S.
Hasty, P. A.	Hayes, A. D.
Hatch, J. W.	Littlefield, E. F.
Heath, S. J.	Pattee, C. J.
Hersey, G. A. Hilton, G. L.	Bethel
Hilton, H. A.	Richardson, A. W
Holman, C. V.	racionation, in
Holman, C V. Holmes, F. E.	Biddeford
Jones, F. Keyes, P.	Folsom, H. M.
	Libby, H. I.
Knight, O. W.	Tarr, R. D.
Lisherness, E.	Duo 41
Lord, H.	Bradley Brown, H. A.
Lougee, G. Lyon, A. C.	Diown, II. II.
17,011, 12. 0.	

Corinna

Lincoln, H. M.

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Russell, L. B.
Stewart, F. C.

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Burns, C. E. S.
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Martin, N. H.
Pearce, C. A.

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Burnham, E. J.

Laliberte, J. A.

Frankfort Peirce, H. Walton, R. D.

Freedom Bangs, H. E.

Freeport Stover, O. O.

Fryeburg Warren, G. O.

Gardiner Haley, H. D. Lancaster, A. B.

Glenburn French, H. F.

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Harlow, F. H.
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Lewis, A. A.
Patrick, S. E.

Greene Philbrook, W.

Greenville Crowley, E. B. Jones, G. M. (Miss)

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Hebron Bearce, H. W.

Houlton
Archibald, B.
Donnelly, J. A.
Goodridge, O. L.
Hull, F. E.

Jackman Mills, C. H.

Jonesport Dunbar, O. H.

Kennebunk Burke, W. H.

Kennebunkport Hall, H. A.

Kittery Clarke, R. E. Farrington, H. O.

Lewiston
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Derby, F. A.
Malloy, T. A.
Whitney, G. A.
Williams, D. S.
Winn, G. H.

Limerick Fenderson, F. D.

Limestone Roix, W. R.

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Lisbon Falls Keirstead, A. W.

Livermore Falls
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Norway, Stone, F. P.	Lord, A. R. Mansfield, M. C. (Miss) Merrill, J. F. Merrill, L. H.

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Russell, F. L.	Webster, F. H. Wescott, A. C.
Sampson, A. H.	Wescott, A. C.
Sampson, C. H.	Presque Isle
Sampson, F. M.	Allen, C. P.
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Stevens, A. W.	Knowles, L. M.(Mrs. R. J. Smith)
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Vinal, R. P. (Miss)	
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Weston, C. P.	, gy, <b>j</b>
White, C. H.	Rangeley
Whittier, A. C.	Murphy, C. C.
Woods, C. D.	1 3, 2. 2.
,	Richmond
Patten	Libby, F. J.
Robinson, H. G.	• •
	Ridlonville
Pittsfield	Austin, A. A.
Anderson, T. A.	Foster, N. G.
Berry, R. H.	Goodwin, B. W.
Thurlough, H. H.	Reynolds, H. J.
	Reynolds, T. H.
Portland	D 11 1
Allen, G. H.	Rockland
Bates, S. W.	Bird, A. L.
Black, G. F.	Bird, S. M. 2nd
Brooks, G. L.	Cobb, W. T.
Chandler, R. F.	Flanagan, J. H.
Chaplin, C. S.	Kittredge, J. R.
Closson, J. E. Davis, S. P.	Sherman, R. S. Smalley, C. T.
DeWolfe, R. W.	onancy, c. 1.
Dow, L. E.	Round Pond
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Giles, C. I.	<b>,,</b>
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Holt, E. E.	•
Johnson, B. R.	Rumford Falls
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Kenniston, H. G.	Reed, F. R.
Locke, J.	Reed, F. R. Jr.
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Olds, R. F.	Theriault, D. L.
Owen, G. S.	~
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Phillips, F. F.	Hill, G. H.
Ridge, R.	
Thomas, B. M.	Sanford
Thomas, B. M. Thombs, W. B.	Sanford Swett, L. B.

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Palmer
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Smith, F. A.

Pembroke
Simmons, F. J.

Pittsfield
Davenport, A. E.
Ross, H. D.
Smith, H. A.

Quincy Mackay, J. D. Nowland, J. M.

Rockland Fessenden, L. E.

Roxbury
Graves, S. P.
Harville, J. P.
Small, S. G.

Saugus Clark, R. C. Woodward, D. C.

Somerville
Ayer, J. M.
Danforth, E. W.
Leathers, H. H.
Mackay, M.
Randlette, J. W.
Stevens, F. O.
Webster, F. E.

South Braintree Burnham, A. R. (Miss)

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Buckley, W. W.
Paige, J. L.

South Orleans Sparrow, A. L.

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Gay, G. M.
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Wellesley Taylor, C. N.

Westfield Mansfield, F. A.

West Lynn Lang, C. L. Stevens, C. H.

West Medford Clark, E.

Winchester Philoon, D. L.

Wollaston
Eastman, F. L.
Kimball, C. B.
Taylor, E. W.

Worcester
Boland, M. G. (Miss)
Flint, B. W.
Horner, L. H.
Lekberg, C. H.
Maguire, G.
Potter, P.
Sturgis, E. A.
Whittemore, G. A.

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Higgins, H. A.
St. Onge, W. J.
Watts, F. E.

East Lansing Patten, A. J.

Grand Rapids
Thomas, E. D.

Houghton Batchelder, F. L.

Minnising Frost, W. O.

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MINNESOTA Albert Lea Cowan, E. H. Anoka Hill, J. E.		Glendive Banks, F. A. Bowles, C. W. Mitchell, L. H. Moody, C. J. Weymouth, F. E.
Braham Crosby, S. P.		Helena Bearce, I. M.
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Williams, J. H. St. Paul		Musselshell Rollins, M. F.
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Taopi Clayton, C.  MISSISSIPPI Lucedale		Hayes, A. J.  Nimrod  Weston, B. T.
Farrar, L. G. (M. Buffum)	rs. C. N.	NEBRASKA Callaway Andrews, H. H.
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Sweetser, E. O. Vose, F. H.  MONTANA Elliston Hopkins, R. T.		Dinsmore, S. C. Wilson, N. E.  NEW HAMPSHIRE Ashland Record, L. S.

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McCrillis, W. G.

Claremont

Johnson, C. H.

Concord

McCrillis, E. J. Reed, J.

Contoocook, Cotton, C.

Dover

Keyes, A. H. Lewis, H. M.

Farmington Howard, W. R.

Gorham

Hamlin, R. G.

Groveton

Macloon, E. H.

Laconia

McDermott, W. L.

Lisbon

Pike, G. W.

Milton

Barrows, A. T.

New Hampton Brown, H. W.

Newport

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Rochester

McGill, L. V.

Warren

Morrill, E. N.

Winchester

Taft, D. R.

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Buck, F. E. (Miss)

Greenville

Cassey, S.

Haskells

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Kay, F. W.

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Wentworth, M. B. (Mrs. C. O. Perkins)

Montclair

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Brann, G. S. Paine, A. T. Stephens, A. W.

New Brunswick Jordan, A. T.

Passaic

Williams, H.

Rosell

Sewall, M. W.

Stanhope

Gray, C. A.

Trenton

Bachelor, A. W. Holbrook, F. P.

Wallington

Crockett, C. W.

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Willoughby Andrews, F. O.

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El Reno

Libby, M. D.

Shattuck

Bean, P. A.

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Pendleton

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Salem

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Portland

Tripp, W. E.

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Herminie

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Irwin

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Lowe, G. S.

Lansdowne

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Batchelder, H. W.

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Hopkins, L. O.

Pittsburg

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Weymouth, A. P.

Ridgway

Freeman, G. L.

Owen, A. B.

Scranton

Blackinton, A. D.

Steelton

Davis, C. E.

Hoxie, H. S. Pierce, S. F. Purington, H. P.

Swissvale

Hosmer, F. P.

Wilkinsburg

Brown, J. W. Weeks, C. W.

Windber

Watts, C. E.

Welch, W. E.

PHILIPPINE ISLANDS

Hodgkins, L. H.

Manila

Goodale, L. F.

Gould, A. M. (Mrs. L. F.

Goodale)

Merrill, E. D.

Porto Rico Brown, E. D.

RHODE ISLAND VERMONT Kingston Burlington Schoppe, W. F. Graton, C. D. Tolman, G. White, H. L. Newport Rutland Grover, A. C. VIRGINIA Campbell, D. E. Providence Danville Abbott, E. Wood, E. B. Little, L. E. Hampton Small, F. L. Stowell, C. W. Swift, P. L. Newport News Heath, E. F. Shawomet Beach Dunn, R. E. (Mrs. B. D. Stone, C. W. Whitcomb) Whitcomb, B. D. Palmyra Bunker, S. S. Woonsocket French, J. E. Richmond Grover, O. L. SOUTH CAROLINA Spartansburg Roanoke Libby, A. S. Carle, G. W. Suffolk SOUTH DAKOTA Frederick Dole, A. Clark, W. C. WASHINGTON Orman Acme Merrill, F. Merrill, T. L. Stetson, H. C. Spearfish Seattle Perry, E. (Miss) de Haseth, G. A. Yankton Foss, P. F. Pillsbury, G. M. Weston, W. A. Harvey, L. H. TENNESSEE **Bristol** Snohomish Pritham, H. C. Lenfest, E. Memphis Spokane Campbell, C. W. Blagden, J. D. Cobb, A. L. Fernald, H. C. (Mrs. J. A. TEXAS El Paso Pierce) Merriam, W. H. Patten, F. R. Todd, F. H. Wisconsin Fort Worth Madison Abbott, C. E. Farrington, E. H. Galveston Milwaukee. Fickett, F. W. Learned, F. E. UTAH New Richmond alt Lake City Higgins, R. E. Wade, F. G. Racine

Whitmore, A. A.

Tomahawk

Cutter, J. D.

West Allis

MacDonald, K.

WYOMING

Ralston

Snell, R. M.

FOREIGN COUNTRIES

BRAZIL

Rio Janeiro

Noyes, F. A.

CANADA

Borestown (N. B.)

Southard, F. D.

Fairhaven (N. B.)

McDonald, F.

Fredericton (N. B.)

Bolt, R. A.

Haileybury (Ontario) Murray, H.

Hope (B. C.)

Scott, W. E.

Mispec (N. B.) Rowe, G. F.

Montreal (Quebec) Beedle, H. W.

Edwards, L. N.

New Glasgow (N. S.) Mitchell, C. A.

St. John (N. B.) Holt, F. W.

St. Stephen (N. B.) Strange, E. M.

Toronto (Ontario) Simpson, É. R.

Vancouver (B. C.) Breed, E. M. Kittridge, C. P.

CEYLON

Colombo Morey, E. L.

NEWFOUNDLAND

Grand Falls

Lincoln, H. F.

White, F. O.

SOUTH AMERICA

Cruz del Eji (Argentine Republic) Cilley, J. V.

Guayaguil (Equador) Sinclair, K. A.

San Isadore (Argentine Republic) Cilley, L. V. P.

# ALPHABETICAL LIST

(Sh. Ph.) Short Pharmacy, (L. E.) Library Economy, (L.) Law, (Hon.) Honorary Degree.

Bickford—Pomo, copy pg. 103	Bailey, C. L
Linotype_headings	Bailey, F. L. (Sh. Ph.)1905
Abbott, C. E	Bailey, F. W1898
Abbott, E1876	Bailey, W. M1891
Abbott, E. S. (Hon.)1897	Baker, E. L
Abbott, H. L	Balentine, F.
Aiken, E. N. (Miss)1907	Mrs. E. F. Hanaburgh1905
Alden, C. H	Balentine, M. (Miss)1907
Alexander, W. W. B1907	* Balentine, W1874
Allan, B. J	Bangs, H. E. (L.)1907
Allan, G. H	Banks, F. E1906
Allen, C. P1876	Barker, G. G
* Allen, W. A1874	Barker, L. A. (L.)1900
Alton, F. G1907	Barron, W. D
Ames, B. E1905	Barrows, A. T 1907
Anderson, T. A. (L.)1902	Barrows, L. D 1907
Andrews, F. O 1890	Barrows, W. E., Jr1902
Andrews, H. B	Bartlett, C. S. (Sh. Ph.)1897
Andrews, H. H	Bartlett, C. W1901
* Anthony, G. R	Bartlett, E. J
Archibald, B. (L.)1907	Bartlett, J. M
Arey, R. J	Bartlett, M. J
Armstrong, G. O 1905	Bartlett, M. J. (L.)1904
Atherton, G. F 1892	* Bartlett, W. R 1901
Atkinson, W. H	Bassett, E. P
Atwood, E. M1897	Bassett, H. M1904
Atwood, G. G	Bassett, R. S 1904
* Atwood, H. W 1890	Batchelder, F. L 1899
Aubert, A. B. (Hon.)1889	* Batchelder, G. S 1888
Austin, A. A	Bates, J. T 1907
Averill, R. S 1904	Bates, S. W
Ayer, J. M	Beal, A. N. (Sh. Ph.) 1907
, , <b>,</b>	Beale, H. O 1905
Babb, G. H1890	Bean, E. D 1907
Bachelder, A. W1902	Bean, H. P
Bachelder, H. W 1905	Bean, P. A
Bacon, R. S 1906	Bean, P. L
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Bearce, H. W1906	Brown, A. H1890
Bearce, I. M	
Bearce, W. D 1904	Brown, A. N
Beck, W. P	Brown, E. C
Beckler, E. H	Brown, E. D 1906
Beedle, H. W 1900	Brown, H. A
Belcher, W. E	Brown, H. W
Benjamin, C. H. (Hon.)1881	Brown, J. W1899
Benner, A. R	Brown, J. W
Bennett, A. G 1906	Brown, R. W. (L.). 1005
Bennett, W. H. (L.)1903	Brown, W. B1897
Berry, É. R1904	Brown, W. S. (L.)1906
Berry, R. H. (Sh. Ph.)1901	Browne, C. W. H
Bickford, C. S	Bryant, G1904
Bird, A. L1900	Bryer, C. S
Bird, J	Buck, A. H 1895
Bird, J. A. (Sh. Ph.)1897	Buck, C. L. (Mrs. T. W. Hine) 1881
Bird, S. M. 2d1907	Buck, F. E
Bisbee, F. W	Buck, H. A1902
Bixby, J. H 1901	Buck, H. B
Dixby, J. II	Duck, II. D
Bixby, O. M	Buck, T
Black, G. F	Buckley, J. (L.)1907
Black, W. W	Buckley, W. W. (L.) 1903
Blackington, A. DeO 1877	Buker, E. B 1904
* Blackington, R. H 1890	Bunker, S. S
Blackwell, C. E 1899	Bumps, W. A1875
Blagden, I. D	Burgess, W. J1900
Blaisdell, H. G 1905	Burke, W. H 1906
* Blake, E. J	Burleigh, J. H1887
Blanchard, B. W. (L.)	Burleigh, J. H
Blanding, E. M1876	* Burleigh, W. H1884
Boardman, H. S 1895	Burnham, A. R. (Miss)1900
Boardman, J. R1888	Burnham, E. J. (L.)1906
Boardman, S. L. (Hon.)1899	Burnham, E. J. (L.)
Boardman, W. H 1901	Burns, F. P. (Sh. Ph.) 1902
Bogart, F. H. H 1901	* Burns, R. B
Boland, M. G. (Miss)1902	Bussell, E. M. (Miss) 1902
Bolt, R. A 1902	Butler, E. C. (L.)
Bowden, G. I 1890	* Butler, F. H. (Hon.)1890
Bowen, E. H 1905	Butler H 1888
Bowerman, F. H 1900	Butter, J. W. 1902 Butterfield, B. F. 1901 Butterfield, C. C. (Sh. Ph.) 1907 Butterfield, W. 1907
Bowler, F. C1894	Butterfield R F
Bowler, C. W.	Butterfield C C (Sh Ph.)
Bowles, C. W 1905	Butterfield, W. R 1892
Boynton, A. E	
Boynton, J. L	Butterworth, A. J 1906
Bradford, L. C 1904	Buzzell, S. J
* Brainard, C. M	Cain, J. H
Brann, B. E1907	Calderwood, I. G 1895
Brann, G. S 1904	Caldwell, A. J
Brann, L. J	Campbell, C. W
Brastow, W. T	Campbell, D. E
Brawn, E. D 1907	Cargill, W. N 1900
Breed, A. F	Carle, G. W
Breed, E. M1904	Carlson, G. W1906
Brick, F. S	Carlton, R. H
Bridges, A. H. (L.)	Carr, C. M. (Miss)1903
* Briggs, F. P	Carr, H. M1902
Bristol, M. L1892	Cary, L. R
Broadwell, E. S 1904	Case, A. D
Brockie, J. M 1906	Cassey, S1906
Brooks, G. L. (L.)1906	Caswell, W. B 1899
Brown, A. B 1907	Caswell, W. H 1990
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Cayting, A. B	Cotton, E. L	
Chadbourne, H. W1902		
Chamberlain, C. C	Cowan, E. H	94
Chamberlain, G. W 1885		
Chandler, M. R. (Miss) (Sh. Ph.)1904	Cowan, F. H. (Miss)18	
Chandler, M. R. (Miss) (Sii. Fii.)1904	Cowall, F. II. (Miss)	70
Chandler, R. F 1903		00
Chaney, I. W. (Sh. Ph.)1905	Cowan, G. P	94
Chaplin, C. S	Cowles, H. D. (Sh. Ph.)19	03
Chase, C. G		05
Chase, N. A		
		03
Chase, W. W	* Crocker, H. K	
Chatto, B. H1905	Crockett, C. W	99
Churchill, H. L1906	Crosby, C. E	οī
Cilley, J. V 1883	Crosby, O	76
Cilley, J. V. (Hon.)1900	Crosby, S. P	70
Cilley, L. V. P	Crosby W W	79
Chey, L. V. F	Crosby, W. W	93
Claflin, F. M. A1907	Crowe, F. T	05
* Clapp, S. H	Crowe, J. W	05
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Clark, E1891		
Clark, H1890		00
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Clark, S 1902	Cummings, M. B9	04
Clark, W. C 1900	Currier, C. E	രദ്
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Clarke, R. E. (Sh. Ph.)1902	Cutter, J. D	29
Clarke, R. E. (Sh. Fil.)1902	Cutter, J. D	79
Clary, J. R 1897	Cutter, L. W	84
Clayton, C 1891	* Cyr, V	376
Clayton, R. E 1907	•	
Cleaves, D. L. (Sh. Ph.) 1898		77
Cleaves, D. L		
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Clifford F C		2
Clifford, E. C	Danforth, E. F	
Closson, J. E	Danforth, E. F	92
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Closson, J. E	Danforth, E. F	392 304 302 307 398 301 300
Closson, J. E	Danforth, E. F	392 304 302 307 398 301 300 380
Closson, J. E. 1900 Clough, G. E. (L.). 1900 Cobb, A. L. 1900 Cobb, W. T. (Hon.) 1900 * Coffin, A. J. 1890 Coffin, E. V. 1880 Coffin, L. M. 1900 Coffin, R. S. 1900 Cofburn, F. E. (Mrs. A. L. Fernald) 1880 Colburn, L. F. 1870	Danforth, E. F	392 304 302 307 398 301 300 380
Closson, J. E. 1900 Clough, G. E. (L.) 1900 Cobb, A. L. 1900 Cobb, W. T. (Hon.) 1900 * Coffin, A. J 1890 Coffin, E. V 188 Coffin, L. M 1900 Coffin, R. S 1900 Colburn, F. E. (Mrs. A. L. Fernald) 188 Colburn, L. F 187 Colby, D. W 188	Danforth, E. F	392 904 907 398 901 900 380 903
Closson, J. E	Danforth, E. F	392 904 907 398 901 900 380 903
Closson, J. E	Danforth, E. F	392 304 302 307 398 301 300 380 302 302
Closson, J. E. 1900 Clough, G. E. (L.) 1900 Cobb, A. I. 1900 Cobb, W. T. (Hon.) 1900 **Coffin, A. J. 1890 Coffin, E. V. 1880 Coffin, E. W. 1900 Coffin, R. S. 1900 Colburn, F. E. (Mrs. A. L. Fernald) 1880 Colburn, L. F. 1870 Colby, D. W. 1880 Colby, J. A. (L.) 1900 Colcord, J. C. 1900	Danforth, E. F	392 304 302 307 398 301 300 380 302 302
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Closson, J. E. 1900 Clough, G. E. (L.) 1900 Cobb, A. L. 1900 Cobb, W. T. (Hon.) 1900 * Coffin, A. J 1890 Coffin, E. V 188 Coffin, L. M 1900 Coffin, R. S 1900 Colburn, F. E. (Mrs. A. L. Fernald) 188 Colburn, L. F 187 Colby, D. W 188 Colby, J. A. (L.) 1900 Coleord, J. C 1900 Cole, C. L 1900 Cole, H. E 1900 Colesworthy, C. F 187	Danforth, E. F	392 392 394 392 393 393 393 393 393 393 393 393 393
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Closson, J. E. 1900 Clough, G. E. (L.) 1900 Cobb, A. L. 1900 Cobb, W. T. (Hon.) 1900 * Coffin, A. J 1890 Coffin, E. V 1881 Coffin, E. V 1882 Coffin, E. W 1900 Coffin, R. S. 1900 Colburn, F. E. (Mrs. A. L. Fernald) 1882 Colburn, L. F 1872 Colby, D. W 1883 Colby, J. A. (L.) 1900 Colcord, J. C 1900 Cole, C. L 1900 Cole, C. L 1900 Cole, H. E 1900 Colesworthy, C. F 1872 DeColigny, G. G 1900 Collins, A. W 1900 Collins, A. W 1900 Collins, F 1900	Danforth, E. F	392 392 392 393 393 393 393 393 393 393
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Closson, J. E. 1900 Clough, G. E. (L.) 1900 Cobb, A. L. 1900 Cobb, W. T. (Hon.) 1900 * Coffin, A. J 1880 Coffin, E. V 1880 Coffin, L. M 1900 Coffin, R. S. 1900 Colburn, F. E. (Mrs. A. L. Fernald) 1880 Colburn, L. F 1870 Colby, D. W 1880 Colby, J. A. (L.) 1900 Colcord, J. C 1900 Cole, C. L 1900 Cole, C. L 1900 Cole, C. L 1900 Colesworthy, C. F 1870 DeColigny, G. G 1900 Collins, A. W 1900 Collins, F 1900 Collins, F 1900 Collins, G 1880 Connell, B. R 1900	Danforth, E. F	892 904 907 898 901 900 908 902 905 902 905 904 907 907
Closson, J. E. 1900 Clough, G. E. (L.) 1900 Cobb, A. L. 1900 Cobb, W. T. (Hon.) 1900 * Coffin, A. J 1890 Coffin, E. V 188 Coffin, L. M 1900 Coffin, R. S 1900 Colburn, F. E. (Mrs. A. L. Fernald) 188 Colburn, L. F 187 Colby, D. W 188 Colby, J. A. (L.) 1900 Colcord, J. C 1900 Cole, C. L 1900 Cole, C. L 1900 Cole, H. E 1900 Cole, H. E 1900 Colesworthy, C. F 187 DeColigny, G. G 1900 Collins, A. W 1900 Collins, F 1900 Collins, G 1890 Collins, G 1890 Connorl, B. R 1900 Connorl, R. M 1900	Danforth, E. F	892 904 907 898 901 900 903 902 903 902 904 907 907 8376
Closson, J. E. 1900 Clough, G. E. (L.) 1900 Cobb, A. L. 1900 Cobb, W. T. (Hon.) 1900 * Coffin, A. J 1890 Coffin, E. V 188 Coffin, L. M 1900 Coffin, R. S 1900 Colburn, F. E. (Mrs. A. L. Fernald) 188 Colburn, L. F 187 Colby, D. W 188 Colby, J. A. (L.) 1900 Colcord, J. C 1900 Cole, C. L 1900 Cole, H. E 1900 Cole, H. E 1900 Cole, H. E 1900 Cole, H. E 1900 Cole, H. E 1900 Cole, H. E 1900 Cole, H. E 1900 Collins, A. W 1900 Collins, A. W 1900 Collins, G 1890 Collins, G 1890 Connell, B. R 1900 Conners, C. P. (L.) 1900	Danforth, E. F	892 904 907 898 901 903 905 904 8379 907 907 907 8376 8376
Closson, J. E. 1900 Clough, G. E. (L.) 1900 Cobb, A. L. 1900 Cobb, W. T. (Hon.) 1900 * Coffin, A. J. 1890 Coffin, E. V. 1880 Coffin, E. V. 1880 Coffin, E. W. 1900 Coffin, R. S. 1900 Colburn, F. E. (Mrs. A. L. Fernald) 1880 Colburn, L. F. 1870 Colby, D. W. 1880 Colby, J. A. (L.) 1900 Colcord, J. C. 1900 Cole, C. L. 1900 Cole, C. L. 1900 Cole, H. E. 1900 Colesworthy, C. F. 1870 DeColigny, G. G. 1900 Collins, A. W. 1900 Collins, F. 1900 Collins, F. 1900 Collins, G. 1890 Connell, B. R. 1900 Conners, C. P. (L.) 1900 * Conroy, M. F. (Mrs. Saunders) 1880	Danforth, E. F	892 904 907 898 901 900 905 904 8379 907 8376 8376 8376 8376
Closson, J. E. 1900 Clough, G. E. (L.) 1900 Cobb, A. L. 1900 Cobb, W. T. (Hon.) 1900 * Coffin, A. J 1890 Coffin, E. V 188 Coffin, L. M 1900 Coffin, R. S 1900 Colburn, F. E. (Mrs. A. L. Fernald) 188 Colburn, L. F 187 Colby, D. W 188 Colby, J. A. (L.) 1900 Colcord, J. C 1900 Cole, C. L 1900 Cole, H. E 1900 Cole, H. E 1900 Cole, H. E 1900 Cole, H. E 1900 Cole, H. E 1900 Cole, H. E 1900 Cole, H. E 1900 Collins, A. W 1900 Collins, A. W 1900 Collins, G 1890 Collins, G 1890 Connell, B. R 1900 Conners, C. P. (L.) 1900	Danforth, E. F	392 394 397 398 399 399 399 399 399 399 399
Closson, J. E. 1900 Clough, G. E. (L.) 1900 Cobb, A. L. 1900 Cobb, W. T. (Hon.) 1909 * Coffin, A. J. 1889 Coffin, E. V. 1889 Coffin, E. V. 1889 Coffin, R. S. 1900 Colburn, F. E. (Mrs. A. L. Fernald) 1889 Colburn, L. F. 1879 Colby, D. W. 1889 Colby, D. W. 1889 Colby, J. A. (L.) 1900 Colcord, J. C. 1900 Colcord, J. C. 1900 Cole, C. L. 1900 Cole, C. L. 1900 Cole, H. E. 1900 Colesworthy, C. F. 1879 DeColigny, G. G. 1900 Collins, G. 1890 Collins, F. 1900 Collins, G. 1890 Conners, C. P. (L.) 1900 Conners, C. P. (L.) 1900 * Conroy, M. F. (Mrs. Saunders) 1880 Cook, H. E. (L.) 1900 * Cook, H. E. (L.) 1900 * Cook, H. E. (L.) 1900 * Conroy, M. F. (Mrs. Saunders) 1880 Cook, H. E. (L.) 1900	Danforth, E. F	392 394 397 398 399 399 399 399 399 399 399
Closson, J. E	Danforth, E. F	392 394 397 398 399 399 399 399 399 399 399
Closson, J. E. 1900 Clough, G. E. (L.) 1900 Cobb, A. L. 1900 Cobb, W. T. (Hon.) 1909 * Coffin, A. J. 1889 Coffin, E. V. 1889 Coffin, E. V. 1889 Coffin, R. S. 1900 Colburn, F. E. (Mrs. A. L. Fernald) 1889 Colburn, L. F. 1879 Colby, D. W. 1889 Colby, D. W. 1889 Colby, J. A. (L.) 1900 Colcord, J. C. 1900 Colcord, J. C. 1900 Cole, C. L. 1900 Cole, C. L. 1900 Cole, H. E. 1900 Colesworthy, C. F. 1879 DeColigny, G. G. 1900 Collins, G. 1890 Collins, F. 1900 Collins, G. 1890 Conners, C. P. (L.) 1900 Conners, C. P. (L.) 1900 * Conroy, M. F. (Mrs. Saunders) 1880 Cook, H. E. (L.) 1900 * Cook, H. E. (L.) 1900 * Cook, H. E. (L.) 1900 * Conroy, M. F. (Mrs. Saunders) 1880 Cook, H. E. (L.) 1900	Danforth, E. F	392 394 397 398 399 399 399 399 399 399 399

Dolley, W1898	Farrington, H. O 1902
Donnelly, J. A. (L.)1906	Farrington, H. P 1890
Doolittle, H. E	Farrington, H. R 1891
Dorticos, C	Farrington, M. E
Dorticos, P	Farrington, O. C
Douglass, F. L	* Farrington, S. B.(Mrs.Merrill) . 1880
Dow, F. T	Farrington, Wallace R1891
Dow, H. K1905	Farrington, William R1891
Dow, L. E	Faunce, B. F 1901
Downing, M. B 1899	Fenderson, F. D. (L.)1899
Doyle, F. E. (L.)1906	Ferguson, J. S
Doyle, J. H. (L.)1905	Ferguson, W. E
Drew, A. W1890	Fernald, A. L
Drew, I. H1899	Fernald, C. H. (Hon.)1886
Druery, E. J	Fernald, C. W
Drummond, H. F1900	Fernald, G. E
Drummond,, R. R 1905	Fernald, H. C. (Mrs.J.A.Pierce) . 1884
Dunbar, O. H. (L.)1906	Fernald, H. T
Dunn, J. S	Fernald, R. H1892
Dunn, P. H. (L.)1902	Fernald, Reginald L1899
Dunn, R.E.(Mrs.B.D.Whitcomb) 1898	* Fernald, Roy L1896
Dunn, R. O	Fernandez, G. L. (Miss)1898
Dunton, H. D 1890	Fessenden, L. E1902
Dunton, O. H1882	Fickett, F. W
Duren, H. E 1902	* Fifield, F. V1904
Durgan, G. W., Jr1902	Findlen, T. M., Sh. P1907
* Durham, C. F	Fitzgerald, E. E. (Miss)1901
* Durham, L. T1894	Flanagan, J. H1891
Dutton, O. J	Flanders, F. L1905
Dyer, W. N 1903	Flint, B. W1899
T 4 To I	Flint, W
Eastman, F. L	Flynt, R. H
Eaton, H. D	Fogg, C. H
Eaton, R. W	Folsom, H. M1901
Edwards, D. J1906	Folsom, L. R
Edwards, L. N	Forbes, C. F
Eldridge, W. H 1992	Ford, L. H
Elkins, A. J	Foss, G. O
Elliot, F. B	Foss, H. C
Elliott, H. C1906	Foster, A. B 1902
Elliott, W. C 1902	Foster, N. G. (L.)
Ellis, H. M1907	Foster, S. J
Ellis, W. E	Foster, W. H. (L.) 1905
Ellis, W. L	Foubert, C. L
Ellstrom, V. E1903	Fowles, R. A1905
Elms, J. W1906	Fox, L. E. (L.) 1906
Elwell, C. C. (Hon.)	Fraser, G. L. (Miss)1901
*Elwell, E. H1888	Freeman, G. G
Emery, A. T. (Miss.)1877	Freeman, G. L
Emery, F. E1883	French, C. F
Emery, H. A1906	French, H. C1902
Erskine, F. S. N 1907	French, H. F 1904
Estabrooke, H. M 1876	French, H. S
Everett, C. S 1903	French, J. E1901
<b></b>	French, P. E 1905
Fagan, J. P. V	Frost, C. A1895
Farnham, C. H	Frost, G. S
Farrar, L. G.(Mrs. C. N. Buffum) 1898	Frost, W. O 1906
Farrell, H. C 1896	Fuller, G. R
Farrington, A. M1876	C
Farrington, E. H1881	Gage, A. W1903

Galland, J	Gulliver, E. C1905
Galland, J1907	Gurney, J. I
Gannett, C. H	7,1
Gardner, H. (Mrs. S. C. Dillingham)	Haggett, E. R1889
(L. E.) 1897	Haines, W. T
Gardner, H. N. (L.) 1905	Haines, W. T. (Hon.)1900
Garland, C. C	Haley, H. D 1904
Garland, C. N	Haley, J. H. (L.)1904
Gay, G. M1889	Hall, F. E. (Sh. Ph.) 1898
	Hall, G. A1894
Geary, T. R. (L.)	
Gerrish, H. (L.)	Hall, H. A
* Gerrish, W. H	Hall, W. D 1907
Gerrity, H. V. (Miss) (Adv.)1906	Ham, J. C. (L.)1904
Gibbs, B1898	Hamilton, A. G 1902
Gibbs, B. (L.)1900	Hamilton, G. R. (Mrs. F. H. Bower-
Gibbs, C. W1879	man) (L. E.) 1895
Gibbs, E. E	Hamilton, H. F1876
Gibbs, J. C	Hamlin, C 1891
Gilbert, C. E	Hamlin, E. (Miss)1901
Gilbert, E. C	Hamlin, G. H1873
Giles, C. I	Hamlin, G. O 1900
Glidden, E. G	Hamlin, H. P 1902
Glover, P. H	Hamlin, R1898
Goodale, A. M1875	Hamlin, R. G 1907
Goodale, L. F. (Hon.) 1891	Hammond, G. E
Goodrich, J. K	Hancock, W. J
Goodridge, E. O	Haney, W. W 1899
Goodridge, O. L	Hanscom, G. L
Goodridge, P. F	Hanson, H. H. (Adv.)1906
Goodwin, B. W	Harding, B. E 1905
Goodwin, G. E	Hardison, A. C 1890
Goodwin, G. P	
	Harlow, C. B
Goodwin, P. R 1900	Harlow, E. T
Gordan, H. L. (Sh. Ph.)1906	Harlow, F. H
Gorham, F. E	Harris, M. H. (L.)1906
Gould, A. M. (Mrs. L.F. Goodale) . 1879	Harris, P. H1903
Gould, B. F	Hart, J. N1885
Gould, F. G	Hart, M. C1900
Gould, G. P	Hartford, E. G 1903
Gould, H. P	Harvell, J. P 1907
Gould, J. F	Harvey, B. T 1905
Gould, S. W	Harvey, C. C
Gould, V. K	Harvey, C. D
Gowell, G. M. (Hon.) 1893	Harvey, J. E1894
Graham, H. L. (L.)	Harvey, L. H1901
Graton, C. D. L	Haskell, E. J
Graves, E. D	Haskell, H. B. (Adv.)1906
Graves, J. C	Haskell, N. P 1876
Graves, S. P	Haskell, R1904
Gray, C. A	Haskell, R. W1905
Gray, C. P	de Haseth, G. A1895
Gray, J. A1894	Hasty, P. A. (L.)1906
Green, C. S. (Mrs. W. J. Campbell)	Hatch, E. E
(L. E.) 1896	Hatch, H. A1900
Green, H. H	Hatch, J. W1888
Greenwood, E. E. (Hon.)1897	Hayes, A. D1894
Grover, A. C	Hayes, A. J1905
Grover, A. L	Hayes, C. M 1899
Grover, N. C	Hayes, J. A1900
Grover, O. L	Hayes, S. H. T 1890
Grover, O. L1893	Hayward, G. E1907
Griggs, E. H. (Hon.)1905	Heald, J1878
011880, 14. 11. (11011.)	110010, j

Healey, W. E1892	Hurd, W. B. Sh. Ph1905
Heath, E. F 1890	Hussey, E. H 1907
Herbert, T. C1904	Hutchings, E. (L.) 1900
Hersey, G. A	Hutchins, W. O 1907
Hersey, G. W	Hutchinson, G. W 1893
Hews, W. P 1906	Truteninson, G. W
Heyer, H. S	Ingalls, A. T1881
Hicks, A. A. (Mrs. G. F. Black) .1887	ingans, A. I
	Tools W D
Higgins, H. A	Jack, W. D
Higgins, R. E	Jeffery, G. W
Hight, C. B. (L) 1904	Johnson, B. R
Hill, G. H	Johnson, C. H 1906
Hill, J. E	Johnson, E. A 1902
Hilliard, E. K1905	* Johnson, R. J
Hilliard, H1872	Johnson, W. A. (L.)1905
Hilliard, J. H1903	Johnstone, L. I
Hilton, G. L1899	Jones, F. (L.)
Hilton, H. A 1905	Jones, G. M. (Miss)1906
Hinchliffe, H. J1903	* Jones, L. H. (Hon.) 1897
Hinckley, F. A. (Mrs. J. W. Crowe)	Jones, R. K1886
1903	Jones, S. M1876
Hine, T. W	Jones, W. G 1901
Hitchings, E. F 1875	Jordan, A. C
Hobbs, F. A1896	Jordan, A. T
Hobson, E. E. (L.)1900	Jordan, W. H
Hodgdon, C. A. (Miss)1906	Jordan, W. H. (Hon.)1896
Hodgkins, A. E1907	Jose, W. H
Hodgkins, L. H 1907	Judge, T. F 1900
Hofstead, H. O 1904	Judgkins, E. L1907
Holbrook, F. P 1907	Juagume, 2. 2
Holden, W. C1892	Kallom, F. W1902
Holley C D 1000	Karl, H. L
Holley, C. D. 1900 Holman, C. V. (L.) 1902 Holman, C. V. (Hon.) 1903	Kay, F. W
Holman C V (Hon.)	Keegan, J. J. (L.)1907
Holmes E R	Keirstead A. W. (Sh. Ph.) 1807
Holmes, E. R	Keirstead, A. W. (Sh. Ph.) 1897 Keirstead, H. W 1907
Holt, E. E. (Hon.)1904	Keith, A. J
Holt, F. W	* Kelleher, B. P
* Holt, N. M. (Miss)	Keller, P. R
Holyoke, W. L1897	Kelley, B. V
Hooper, E. G	Kelley, E. H 1890
Hopkins, L. O	Kelley, J. G
Hopkins, R. T1903	Kenniston, H. G. (L.) 1902
Horner, L. H 1904	* Keyes, C. E
	Keyes, O. L. (L.)
Hosmer, F. P	Voyag D Ir
How E	Keyes, P., Jr1891
How, E	Kidder, E. E
Howard, I. B 1906	* Kidder, F. E
Howard, W. R 1882	Killourile, C. H
Howe, E. J	Kimball, C. B 1904
Howes, C. L1888	Kimball, F. I
Hoxie, H. F	* Kimball, J. M
Hoxie, H. H1906	Kingsbury, R. W. E 1904
Hoxie, H. S 1906	* Kimball, J. M 1894 Kingsbury, R. W. E 1904 Kingsland, E. B 1904
Hoyt, A. L. (Sh. Ph.)1903	Kittredge, C. A 1003
Hoyt, H. P 1901	Kittredge, C. P 1893
Hubbard, P. W 1876	Kittredge, J. R. (Sh. Ph.)1904
Huen, C. J. (Sh. Ph.)1904	Kittredge, R. B 1906
Hull, F. E1885	Kneeland, H. W1902
Hunter, R. D	Knight, O. W1895
Huntington, G. K1905	Knight, P. C 1902
Hurd, A. L	Knowles, A. M

Knowles, L. M (Mrs. R. J. Smith)	Lurvey, J. G
Knowlton, H. A	Lyon, A. C1902
,,	McCarthy, M. (L.)1900
Ladd, E. F	McCarthy, P. E 1902
Laliberte, J. A. (L.)1906	McClure, J. H1905
Lambe, E. P 1907	McCready, J. H 1903
Lambe, R. R 1907	McCrillis, E. J. (Sh. Ph.) 1897 McCrillis, W. G. (Sh. Ph.) 1897
Lancaster, A. B. (L.)1905	McCrillis, W. G. (Sh. Ph.) 1897
Lang, A. A. (L.) 1904	McCullough, F 1894
Lang, C. L	McDermott, J. A
Larrabee, B. 1	McDermott, W. L
Larrabee, G. P. (Sn. Pn.) 1900	McDonald, F
Lawrence, G. W 1898	McDonald, K
Lawrence, L. A	McGill, L. V. (L.)1899
* Lazell, J. D	McIntyre, H. F
*Leary, T. E	McIntyre, W. D 1904
Leathers, H. H 1900	Mackay, J. D. (L.)1900
Leavitt, H. E. (Mrs. W. Flint). 1890	Mackay, M. (L.) 1902
Leavitt, N. L. (Mrs. F. R. Hill) 1889	McKenzie, H. E 1907
Leighton, C. H1904	MacLean, N. V. (L.)1905
Lekberg, C. H	* McNally, H. A
Lenfest, E 1886	Macloon, E. H 1897
Leonard, H. H1901	Maddocks, F. E1907
Lewis, A. A	Maddocks, H. L1900
Lewis, H. M	Maddocks, W. S 1905
Libby, A. D. T1898	Maguire, G1892
Libby, A. S	Malloy, T. A1907
Libby, C. A. (Miss)1881	Mann, E. J
Libby, F. J1896	
Libby, H. I1898	Mansfield, F. A 1880
Libby, M. D	Mansfield, M. C. (Miss)1907
Lincoln, H. F1888	Manson, R. H 1898
Lincoln, H. M1898	Manter, R. B
Linehan, D. J. (L.)1905	Margesson, C. W
Lisherness, E	Marr, L. H. (Sh. Ph.)
Littlefield, E. F. (L.) 1904	Martin, B. C 1901
Locke I. Ir	Martin, C. H 1907
Locke, J., Jr	Martin, F. L
Lombard, C. H 1000	Martin, H. S
*Long, H. A1876	Martin, I. W
Lord, A. R 1907	Martin, L. A
Lord, C. A	Martin, N. H1876
Lord, H. (L.)1902	Mason, C. A1887
Lord, R. E1906	Matthews, A. A 1880
Lord, R. W1891	Matthieu, J. C1907
Lord, T. G	* Maxfield, A. I. (Miss) 1903
* Loring, C. S1879	May, J1905
Lothrop, L. R 1876	Mayo, E. D
Loud, W. C 1903	Mayo, H. P
Lougee, G. (L.)1904	Menges, H. G 1891
* Love, A	Merriam, W. H
Lovett, M. R	Merrill, D. T
Lowe, S. S	Merrill, E. C
Lowell, F. H	Merrill, F
Lufkin, G. W	Merrill, G. P
Lull, G. F	Merrill, G. P. (Hon.)1889
Lunt, C. S	Merrill, J. B. (L.)1904
* Lunt, J. C1877	Merrill, J. F 1907
**************************************	

Merrill, L. H1883	Oakes, F. J1878
Merrill, M. B	O'Halloran, J. (L)1902
Merrill, T. L1891	O'Halloran, T. H. (L.)1907
Merrill, W. L 1900	Olds, R. F 1907
Merritt, E. E	Oleson, W. B. (Hon.)1897
Meserve, J. W	Olivenbaum, J. E 1904
Michaels, J. C. (Miss)1883	Orne, S. B 1907
* Miller, S. F	Osborn, E. W
Mills, C. H. (L)	Oswald, H. H
Mitchell, A. E	Owen, A. B 1900
Mitchell, A. G	Owen, G. S
Mitchell, C. A	Owen, J. W1890
Mitchell E C	Dookard U F
Mitchell, F. C	Packard, H. E
Mitchell F. H	Page, A. S
Mitchell, L. H	Page, M. S
Mitchell, R. L	Page, W. R
Monroe, E. R. (L.) 1907	Paige, J. L
Moody, C. J	Paine, A. T
Moody, J. F. Jr. (L)1907 Moody, P. R1905	Paine, L. G
	Palmer, E. E
Moor, C. L	Palmer, P. B
Moore, A. L	
* Moore, F. L	Parker, D. L. (Miss) (L. E.) 1895
Monk, H. W 1904	Parker, E. A
Morell, W. B	Patrick, S. E
Morey, E. L	
Morey, W., Jr	Pattee, C. J
Morrill W T	Patten, A. J
Morrill, W. J	
Morse, C. A	Patten, J. H
Morson, J. H. (L)	Patten, W. N
Mosher, E. S. E	Patterson, J. C
Mosher, P. H	Pearce, C. A
Moulton, A1895	Pearson, R. H 1904
Moulton, F. C 1891	Pease, C. T1880
Moulton, J	Pease, O. L1881
Mudgett, U. G 1903	Peck, L
Mullaney, R. E 1903	Peirce, H
Mullen, C. W	Peirce, V. J
Murphy, C. C	Peirce, W. B 1890
Murphy, W. M1895	Pennell, A. J
* Murray, B. F	Pennell, C. W1905
Murray, E. P. (L.)1903	Perkins, C. A1904
Murray, H	Perkins, D. H
Murray, H. W1880	Perry, E. (Miss)1906
Murray, W. A	Perry, L. S. (L.) 1907
	Perry, T. B1907
Nelson, J. E. (L.)1904	Philbrook, E. W1907
Nelson, W1899	Philbrook, W
Newman, M. G 1907	Phillips, C. L. (Hon.)1888
Nichols, L. C 1906	Phillips, F. F
Nickels, H. L1907	Phillips, H. J. (L.)1900
Niles, H. L	Philoon, D. L
Noble, E. E. (L.)1903	Phinney, A. L
Norwood, L. O	Pierce, H. (L.)1900
Nowland, J. M. (Hon.)1897	Pierce, S. F 1907
Noyes, F. A1900	Pierce, W. B 1890
0100	Pike, G. W. (L.) 1906
Oak, C. E1876	Pillsbury, G. M 1890
Oak, J. M1873	Plaisted, H. M
Oak, J. M	

Plumstead, F. (L.)1901	Ring, V. M. (Mrs. D. O. Campbell)
Porter, B. F	
	(L. E.)1895
Porter, C. O	Ritter, G. W. (L.)1902
Porter, E. A1903	Robbins, C. A1900
Porter, J. W. H	Robinson, A. H 1901
D 1 7 D	Robinson, A. II
Porter, K. B	Robinson, A. M. (Mrs.A. R. Good-
Porter, R. H	win) (L.)1900
Potter, F. D	Robinson, C. C. (L.)1905
D (1)	Robinson, C. C. (1.)
Potter, P. (L.)1903	Robinson, H. G 1895
Powell, M. F. (Miss)1905	Robinson, L., Jr
Powell, M. H. (Miss)	Robinson, W. F. (Hon.)1897
	RODINSON, W. F. (11011.)1897
Powell, M. L1899	Robinson, W. H. (L.)1902
Powers, H. W	Rogers, A1897
Pressey, F. E 1902	Rogers, C. W1876
	D D. N
Pretto, J. H1899	Rogers, D. N 1906
* Price, A. W. (L.) 1900	Rogers, E. G
Pride. É, P	Rogers, I., A
	D T. W.
Prince, C E	Rogers, L. W
Pritham, H. C 1901	Rogers, S. E1888
Purington, H. P 1907	Roix, W. R. (L.)1906
	* Dalling C II
Purrington, J. F1880	* Rollins, C. H
Putnam, C. E1883	Rollins, D. W1907
Putnam, E. B. (L.)1904	Rollins, F. M1895
Tutham, E. B. (L.)1904	
Putnam, V. A	Rollins, M. F1895
	Ross, E. B
Onimby I H too4	Ross, H. D 1906
Quimby, J. H	
Quincy, F. G 1890	Ross, M
Quint, R. A	Rowe, G. F1893
~ .	Rumball, G. W 1894
Door T T (Ct. Dt.)	Duggell E I
Race, J. L. (Sh. Ph.)1903	Russell, F. L
Rackliffe, C. N	Russell, L. B
Rackliffe, J. R 1890	Russell, M. R
Ramsdell, L.H. (Mrs. M.D. Noyes) 1874	Duccell D E
	Russell, R. E 1902
Randlette, C. M	Ryther, L. E
Randlette, J. W 1896	
Doutometrough W (Hom)	St Onco W I
Rautenstrauch, W. (Hon.)1903	St. Onge, W. J 1907
Ray, I. B 1886	Sampson, A. H 1907
Read, C. A1907	Sampson, C. H.       1904         Sampson, F. M.       1905
	Sampson F M
Record, L. S. (L.)1905	C
* Reed, C. E1873	Sands, R. G 1905
Reed, F. R	Sanford, J. F. Sh. Ph 1901
Reed, F. R. Jr	Sargent, P. D
Reed, F. M1882	Sargent, W. J. (L.)1900
Reed, F. P	Saunders, A. R
Reed, J	Saunders, A. R
Reed, L. J 1907	Sawtelle, F. W
D1 N W (M F) D T1- \ 00	Samuer E I
Reed, N. W. (Mrs. E. R. Jordan). 1889	Sawyer, E. J 1900
Reemie, E. W. (Sh. Ph.) 1905	Sawyer, E. J
Reid, C. H. (L.)1903	Sawyer, J. H
	Schoppe W F
Reynolds, H. J 1876	Schoppe, w. F
Reynolds, T. H	Schwartz, L. H. (L.)1900
Rice, M. C. (Miss)1902	Scott, W. E
Richarde F D	Scribner, F. L
Richards, E. R1906	C1 O. F.
Richardson, A. W1906	Seabury, G. E
Ricker, P. L1900	Seabury, R. L1905
Ricker W I	Sears, C. A
Ricker, W. J 1905	
Riddle, H. C. (Sh. Ph.)1907	Selkirk, R. W. (L.)1902
Ridge, R1907	Sewall, H. W
Piggs I W	Sewall, M. W1875
Riggs, L. W	* Charry A T
King, A. I. (Mrs. C. J. Dunn)1881	* Shaw, A. J
Ring, M.L. (Mrs. H.H. Andrews) . 1881	Shaw, G. M
.,,	Shaw, O. J

* Shaw, \$1877	Stevens, H. E
Shaw, W. J 1905	Stevens, R. P1898
Sheahan, H. V	Stevens, T. J
Sheridan, L. M. (Mrs. A. B. Aubert)	
Sheridan, L. M. (Mrs. A. B. Aubert)	Stevens, W. L
(L. E.) 1895	Stevenson, J. B. (L)1900
Sherman, R. S 1906	Steward, J. W1891
* Sidensparker, S1899	Steward, S. J
Sikes, W. S. (Sh. Ph.) 1904	Stewart, F. C 1906
Silver A E	Stewart C T
Silver, A. E.       1902         Simmons, F. J.       1906	Stewart, G. T
Simmons, F. J	Stickney, G. W 1900
Simmons, J. P 1906	Stilphen, C. A1902
Simpson, E. R	Stinson, F. M
Simpson, P. D 1903	Stone, C. W., Jr
Sinclair, K. A 1904	Stone, F. P
Cincian, K. H	Ctone, W. E.
Sipprelle, J. E. (L.)1904	Stone, W. E 1907
Small, A. C1898	Stover, O. O1899
Small, A. R	Strange, E. M
Small, C. L	Strickland, R. E 1904
Small, F. J. (L.) 1900	Strout, H. C
Small E I -000	
Small, F. L	Sturgis, E. A
Small, L. L (Miss)1904	Sturgis, G. E
Small, S. G1903	Sturtevant, C. F
Smalley, C. T. (L.) 1905	Sturtevant, G. W
Smith, C. D	Sutton, G. A
Smith, D. F	Swain, J. H
Smith D. II	Swain, J. II
Smith, E. H 1900	Swain, P. C. (Mrs.)1899
Smith, E. M	Swan, C. B1890
Smith, F. A	Sweet, C. A
Smith, F. A	Sweetser, E. O 1905
Smith, G. A	Swett, L. B. (L.)1906
	Swift, P. L
Smith, H. A	Switt, 1. 1/1907
Smith, H. M1893	70 ft 70 70 (0) 71 1
Smith, L. C	Taft, D. R. (Sh. Ph.) 1900
* Smith, R. L1881	
	Taibot, F. W1905
Smith, R. S	Talbot, F. W
Smith, R. S	Talbot, J. R
Smith, R. S	Talbot, J. R
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903	Talbot, J. R.       1904         Talbot, R. F.       1907         Tarbox, G. R.       1906
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882	Talbot, J. R.       1904         Talbot, R. F.       1907         Tarbox, G. R.       1906         Tarr, R. D.       1808
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896	Talbot, J. R.       1904         Talbot, R. F.       1907         Tarbox, G. R.       1906         Tarr, R. D.       1898         Tate, E. M. (Miss)       1907
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900	Talbot, J. R.       1904         Talbot, R. F.       1907         Tarbox, G. R.       1506         Tarr, R. D.       1898         Tate, E. M. (Miss)       1907         * Tate, E. M.       1000
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904	Talbot, J. R.       1904         Talbot, R. F.       1907         Tarbox, G. R.       1506         Tarr, R. D.       1898         Tate, E. M. (Miss)       1907         * Tate, E. M.       1900         Tate, F. F.       1900
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900	Talbot, J. R     1904       Talbot, R. F     1907       Tarbox, G. R     1906       Tarr, R. D     1898       Tate, E. M. (Miss)     1907       * Tate, E. M     1900       Tate, F. F     1900       Tate, W. M. (Sh. Ph.)     1902
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903	Talbot, J. R     1904       Talbot, R. F     1907       Tarbox, G. R     1906       Tarr, R. D     1898       Tate, E. M. (Miss)     1907       * Tate, E. M     1900       Tate, F. F     1900       Tate, W. M. (Sh. Ph.)     1902
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906	Talbot, J. R.       1904         Talbot, R. F.       1907         Tarbox, G. R.       1906         Tarr, R. D.       1898         Tate, E. M. (Miss)       1907         * Tate, E. M.       1900         Tate, F. F.       1900         Tate, W. M. (Sh. Ph.)       1902         Taylor, A. G.       1904
Smith, R. S.     1906       Snell, R. M.     1905       Snow, D. F. (L.)     1903       Snow, G. C.     1882       Snow, M. S. (Miss) (Hon.)     1896       Snowdeal, A. (Miss)     1900       Soderstrom, G. L.     1904       Soper, H. M.     1903       Southard, F. D.     1906       Southard, L. C.     1875	Talbot, J. R.       1904         Talbot, R. F.       1907         Tarbox, G. R.       1906         Tarr, R. D.       1898         Tate, E. M. (Miss)       1907         * Tate, E. M.       1900         Tate, F. F.       1900         Tate, W. M. (Sh. Ph.)       1902         Taylor, A. G.       1904         Taylor, C. N.       1891
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, I. C. (Hon.)       1904	Talbot, J. R.       1904         Talbot, R. F.       1907         Tarbox, G. R.       1906         Tarr, R. D.       1898         Tate, E. M. (Miss)       1907         * Tate, E. M.       1900         Tate, F. F.       1900         Tate, W. M. (Sh. Ph.)       1902         Taylor, A. G.       1904         Taylor, C. N.       1891         Taylor, E. W.       1904
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, I. C. (Hon.)       1904         Sparrow, A. L.       1906	Talbot, J. R.       1904         Talbot, R. F.       1907         Tarbox, G. R.       1906         Tarr, R. D.       1898         Tate, E. M. (Miss)       1907         * Tate, E. M.       1900         Tate, F. F.       1900         Tate, W. M. (Sh. Ph.)       1902         Taylor, A. G.       1904         Taylor, C. N.       1891         Taylor, E. W.       1904         Taylor, H. S.       1904
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898	Talbot, J. R       1904         Talbot, R. F       1907         Tarbox, G. R       1966         Tarr, R. D       1898         Tate, E. M. (Miss)       1907         * Tate, E. M       1900         Tate, F. F       1900         Tate, W. M. (Sh. Ph.)       1902         Taylor, A. G       1904         Taylor, E. W       1904         Taylor, H. S       1904         Taylor, L. W       1883
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, I. C. (Hon.)       1904         Sparrow, A. L.       1906	Talbot, J. R.       1904         Talbot, R. F.       1907         Tarbox, G. R.       1906         Tarr, R. D.       1898         Tate, E. M. (Miss).       1907         * Tate, E. M.       1900         Tate, F. F.       1900         Tate, W. M. (Sh. Ph.)       1902         Taylor, A. G.       1904         Taylor, E. W.       1904         Taylor, H. S.       1904         Taylor, L. W.       1883         Taylor, R. E.       1905
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, I C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905	Talbot, J. R.       1904         Talbot, R. F.       1907         Tarbox, G. R.       1906         Tarr, R. D.       1898         Tate, E. M. (Miss).       1907         * Tate, E. M.       1900         Tate, F. F.       1900         Tate, W. M. (Sh. Ph.)       1902         Taylor, A. G.       1904         Taylor, E. W.       1904         Taylor, H. S.       1904         Taylor, L. W.       1883         Taylor, R. E.       1905
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, I., C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905         Stanley, H. A.       1905	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1906 Tarr, R. D. 1898 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W. 1904 Taylor, H. S. 1904 Taylor, L. W. 1883 Taylor, R. E. 1905 Taylor, T. F. 1904
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905         Starbird, A. A.       1898	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1906 Tarr, R. D. 1898 Tate, E. M. (Miss) 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W 1904 Taylor, H. S. 1904 Taylor, L. W 1883 Taylor, R. E 1905 Taylor, T. F. 1904 Tebbets, C. B. 1904
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905         Starley, H. A.       1905         Starbird, A. A.       1898         Starr, J. A.       1896	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1906 Tarr, R. D. 1898 Tate, E. M. (Miss) 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W 1904 Taylor, H. S. 1904 Taylor, L. W 1883 Taylor, R. E 1905 Taylor, T. F 1904 Tebbets, C. B. 1907 Thatcher, H. D. T. 1905
Smith, R. S       1906         Snell, R. M       1905         Snow, D. F. (L.)       1903         Snow, G. C       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L       1904         Soper, H. M       1903         Southard, F. D       1906         Southard, L. C       1875         Southard, I. C. (Hon.)       1904         Sparrow, A. L       1906         Sprague, A. P       1898         Stranley, H. A       1905         Starbird, A. A       1898         Starr, J. A       1896         Starrett, A. P       1882	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1966 Tarr, R. D. 1898 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W 1904 Taylor, L. W 1883 Taylor, L. W 1883 Taylor, R. E 1905 Taylor, R. E 1905 Taylor, T. F 1904 Tebbets, C. B 1907 Thatcher, H. D. T 1905 Thayer, H. B 1873
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905         Stanley, H. A.       1905         Starbird, A. A.       1898         Starr, J. A.       1896         Starrett, A. P.       1882         Starrett, H. V.       1891	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1906 Tarr, R. D. 1808 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W. 1904 Taylor, H. S. 1904 Taylor, L. W. 1883 Taylor, R. E. 1905 Taylor, T. F. 1904 Tebbets, C. B. 1907 Thatcher, H. D. T. 1905 Thayer, H. B. 1873 Theriault, D. L. (L.). 1900
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905         Stanley, H. A.       1905         Starbird, A. A.       1898         Starr, J. A.       1896         Starrett, A. P.       1882         Starrett, H. V.       1891         Stephens, A. W.       1890	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1906 Tarr, R. D. 1898 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W. 1904 Taylor, E. W. 1904 Taylor, L. W. 1883 Taylor, L. W. 1883 Taylor, R. E. 1905 Taylor, T. F. 1904 Tebbets, C. B. 1907 Thatcher, H. D. T. 1905 Thayer, H. B. 1873 Theriault, D. L. (L.) 1900 Thomas, B. M. 1905
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905         Stanley, H. A.       1905         Starbird, A. A.       1898         Starr, J. A.       1896         Starrett, A. P.       1882         Starrett, H. V.       1891         Stephens, A. W.       1890	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1906 Tarr, R. D. 1898 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W. 1904 Taylor, H. S. 1904 Taylor, L. W. 1883 Taylor, R. E. 1905 Taylor, T. F. 1904 Tebbets, C. B. 1907 Thatcher, H. D. T. 1905 Thayer, H. B. 1873 Theriault, D. L. (L.) 1900 Thomas, B. M. 1905 Thomas, C. D. 1805
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1896         Strapague, A. W.       1905         Starbird, A. A.       1898         Starrett, J. A.       1896         Starrett, A. P.       1882         Starrett, H. V.       1891         Stephens, A. W.       1899         Stephens, C. W.       1902	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1906 Tarr, R. D. 1898 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W. 1904 Taylor, H. S. 1904 Taylor, L. W. 1883 Taylor, R. E. 1905 Taylor, T. F. 1904 Tebbets, C. B. 1907 Thatcher, H. D. T. 1905 Thayer, H. B. 1873 Theriault, D. L. (L.) 1900 Thomas, B. M. 1905 Thomas, C. D. 1805
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905         Starley, H. A.       1905         Starbird, A. A.       1898         Starrett, A. P.       1882         Starrett, H. V.       1891         Stephens, A. W.       1892         Stephens, C. W.       1902         Stetson, E. H.       1907	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1966 Tarr, R. D. 1898 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W. 1904 Taylor, L. W. 1883 Taylor, L. W. 1883 Taylor, R. E. 1905 Taylor, R. E. 1905 Taylor, T. F. 1904 Tebbets, C. B. 1907 Thatcher, H. D. T. 1905 Thayer, H. B. 1873 Theriault, D. L. (L.). 1900 Thomas, B. M. 1905 Thomas, C. D. 1895 Thomas, C. D. 1875
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C. (Hon.)       1906         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905         Starbird, A. A.       1898         Starr, J. A.       1896         Starrett, A. P.       1882         Starrett, H. V.       1891         Stephens, C. W.       1902         Stetson, E. H.       1907         Stetson, H. C.       1907	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1966 Tarr, R. D. 1808 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W 1904 Taylor, E. W 1904 Taylor, L. W 1883 Taylor, R. E 1905 Taylor, T. F 1904 Tebbets, C. B 1907 Thatcher, H. D. T 1905 Thayer, H. B 1873 Theriault, D. L. (L.) 1900 Thomas, B. M 1905 Thomas, C. D 1895 Thomas, C. D 1895 Thomas, E. D 1872 Thomas, H. A 1905
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905         Starbird, A. A.       1896         Starrett, A. P.       1882         Starrett, H. V.       1891         Stephens, A. W.       1899         Stetson, E. H.       1902         Stevens, A. W.       1907         Stevens, A. W.       1907	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1966 Tarr, R. D. 1888 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W. 1904 Taylor, H. S. 1904 Taylor, L. W. 1883 Taylor, R. E. 1905 Taylor, T. F. 1904 Tebbets, C. B. 1907 Thatcher, H. D. T. 1905 Thomas, B. M. 1905 Thomas, C. D. 1895 Thomas, E. D. 1872 Thomas, H. A. 1905 Thomas, H. A. 1905 Thomas, H. A. 1905
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905         Stanley, H. A.       1905         Starbird, A. A.       1898         Starr, J. A.       1886         Starrett, A. P.       1882         Starrett, H. V.       1891         Stephens, A. W.       1902         Stetson, E. H.       1907         Stevens, A. W.       1907         Stevens, C. H.       1887	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1906 Tarr, R. D. 1898 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W. 1904 Taylor, E. W. 1904 Taylor, L. W. 1883 Taylor, L. W. 1883 Taylor, R. E. 1905 Taylor, T. F. 1904 Tebbets, C. B. 1907 Thatcher, H. D. T. 1905 Thayer, H. B. 1873 Theriault, D. L. (L.) 1900 Thomas, B. M. 1905 Thomas, C. D. 1895 Thomas, C. D. 1872 Thomas, H. A. 1905 Thomas, G. W. (L.) 1903
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1888         Sprague, A. W.       1905         Stanley, H. A.       1905         Starbird, A. A.       1896         Starrett, A. P.       1882         Starrett, H. V.       1891         Stephens, A. W.       1892         Stetson, E. H.       1907         Stevens, A. W.       1907         Stevens, C. H.       1887         * Stevens, C. H.       1889	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1906 Tarr, R. D. 1898 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W. 1904 Taylor, E. W. 1904 Taylor, L. W. 1883 Taylor, L. W. 1883 Taylor, R. E. 1905 Taylor, T. F. 1904 Tebbets, C. B. 1907 Thatcher, H. D. T. 1905 Thayer, H. B. 1873 Theriault, D. L. (L.) 1900 Thomas, B. M. 1905 Thomas, C. D. 1895 Thomas, C. D. 1895 Thomas, H. A. 1905 Thombs, G. W. (L.) 1903 Thombs, G. W. (L.) 1903 Thombs, G. W. (L.) 1903
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, I. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1898         Sprague, A. W.       1905         Starbird, A. A.       1898         Starr, J. A.       1896         Starrett, A. P.       1882         Starrett, H. V.       1891         Stephens, A. W.       1890         Stetson, E. H.       1907         Stevens, C. H.       1887         Stevens, C. H.       1887         Stevens, F.       1888         Stevens, F. L.       1884	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1906 Tarr, R. D. 1808 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W 1904 Taylor, H. S. 1904 Taylor, L. W 1883 Taylor, R. E 1905 Taylor, T. F 1904 Tebbets, C. B 1907 Thatcher, H. D. T 1905 Thayer, H. B 1873 Theriault, D. L. (L.) 1900 Thomas, B. M 1905 Thomas, C. D 1895 Thomas, C. D 1895 Thomas, H. A 1905 Thomas, H. A 1905 Thombs, G. W. (L.) 1903 Thombs, G. W. (L.) 1903 Thombs, W. B 1902 Thombs, W. B 1902 Thombs, W. B 1902 Thombs, W. B 1902 Thombs, W. B 1902 Thombs, W. B 1902 Thombs, W. B 1902 Thomes, E. C. 1905
Smith, R. S.       1906         Snell, R. M.       1905         Snow, D. F. (L.)       1903         Snow, G. C.       1882         Snow, M. S. (Miss) (Hon.)       1896         Snowdeal, A. (Miss)       1900         Soderstrom, G. L.       1904         Soper, H. M.       1903         Southard, F. D.       1906         Southard, L. C.       1875         Southard, L. C. (Hon.)       1904         Sparrow, A. L.       1906         Sprague, A. P.       1888         Sprague, A. W.       1905         Stanley, H. A.       1905         Starbird, A. A.       1896         Starrett, A. P.       1882         Starrett, H. V.       1891         Stephens, A. W.       1892         Stetson, E. H.       1907         Stevens, A. W.       1907         Stevens, C. H.       1887         * Stevens, C. H.       1889	Talbot, J. R. 1904 Talbot, R. F. 1907 Tarbox, G. R. 1906 Tarr, R. D. 1898 Tate, E. M. (Miss). 1907 * Tate, E. M. 1900 Tate, F. F. 1900 Tate, W. M. (Sh. Ph.) 1902 Taylor, A. G. 1904 Taylor, C. N. 1891 Taylor, E. W. 1904 Taylor, E. W. 1904 Taylor, L. W. 1883 Taylor, L. W. 1883 Taylor, R. E. 1905 Taylor, T. F. 1904 Tebbets, C. B. 1907 Thatcher, H. D. T. 1905 Thayer, H. B. 1873 Theriault, D. L. (L.) 1900 Thomas, B. M. 1905 Thomas, C. D. 1895 Thomas, C. D. 1895 Thomas, H. A. 1905 Thombs, G. W. (L.) 1903 Thombs, G. W. (L.) 1903 Thombs, G. W. (L.) 1903

Thompson, G. E 1891	Webster, F. E 1900
Thompson, S. D 1901	Webster, F. H 1904
Thurlough, H. H. (L.)1902	Webster, H1879
Timberlake, S. M	Webster, I. E1877
Todd, F. H	Webster, J. M
Tolman, F. S	Webster, O. C
Tolman, G	Webster, W. B. (Sh. Ph.) 1899
Tolman, W. R 1898	Weeks, C. W 1905
Toner, E. L	Weeks, J. W
Totman, A. W 1907	Weeks, N. E. (Mrs. L. Spencer) . 1877
Towne, C. E	Welch, W. E
Towse, A. R	Wentworth, M. B. (Mrs. C. O. Perkins)
Trafton, E. E	1905
Trask, F. E	Wescott, A. C
Trask, O. W	Weston, B. T 1999
Traworay I F	Weston, C. P 1896
Treworgy, I. E	Weston, G. O
True E C	Weston, W. A 1900
True, E. S	Weymouth, A. P 1906
Tucker, J. V	Warmauth F F
Turner, R. L	Weymouth, F. E1896
Twombly, S. S	Wheeler, A. F 1902
Tyler, J. A1892	Whipple, A. L 1904
II to It C	Whiteomb, B. D 1896
Upton, E. C	Whiteomb, J. O1900
Urann, M. L1897	White, A1905
** 1 ·	White, A. H. (Hon.)1897
Valentine, W. A1891	White, C. H. (Sh. Ph.)1897
Varney, L. G 1901	White, F. M. (Sh. Ph.)1907
Veazie, M. M	White, F. O
Vickery, G. S	White, H. L
Vinal, P. A. (Mrs. A. White)1879	* White, M. E 1889
Vinal, R. P. (Miss) (L. E.) 1896	White, R. H
Violette, N. L. (L.)1903	* White, W. A
Vose, C. T	Whitmore, A. A
Vose, F. H1900	Whitney, G. A1893
*** 1 7 0	Whitney, H. D 1903
Wade, F. S	Whittemore, G A1898
Waldron, W. L. (Adv.)1906	Whittier, A. C
Wa ker, E. C	Whittier, C. C
Walker, P1896	Whittier, R
Wall, E. L. (L.)1905	* Wight, R. H1890
Wallace, C. J	Wight, W. A
Wallace, J. G 1906	Wiley, M. C
Walton, R. D. (Sh. Ph.) 1898	Wilkins, G. B
Ward, T. H	Williams, B. F
Warren, G. O	Williams, C. S
Warren, J. C 1902	Williams, D. S. (L.)
Washburn, W. F 1907	Williams, H1893
Waterhouse, W. H. (L.) 1900	Williams, J. H
Watson, A. M1902	Williams, J. S
Watson, E. L	Wilson, E. J
Watts, C. E. (Hon.)1903	Wilson, F. P. (L.)
Watts, F. E 1901	* Wilson, J. B
Weatherbee, A. W. (L.)1902	Wilson, J. D
* Webb, H. S1887	Wilson, M. F
* Webb, H. S. (Hon.)1896	Wilson, N. E
Webb, W1875	Winn, G. H. (L.)1903
Webb, W. S	Winslow, J. T (L.)
Webber, M. F. (Miss)1906	Wiswell, C. G
Webber, W 1884	Witham, L. C
Webster, C. S	Wood, E. B
Webster, E. C	Woodbury, S. E 1901

Woods, C. D. (Hon.) 1905	Wyman, A. P1907
Woodward, D. C 1882	Wyman, L. A 1881
* Work, E. A	•
Wormell, R. G	York, V. J
Worcester, G. H. (L.)1905	, ,

# FIFTEENTH ANNUAL REPORT

UPON THE

# BIRTHS, MARRIAGES, DIVORCES AND DEATHS

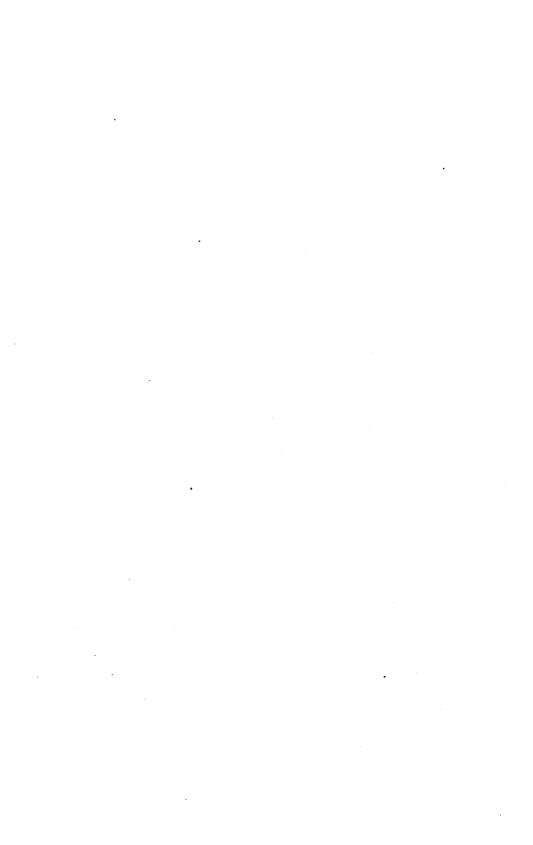
IN THE

# STATE OF MAINE

FOR THE

Year Ending December 31, 1906

AUGUSTA
KENNEBEC JOURNAL PRINT
1907



# DEPARTMENT OF VITAL STATISTICS.

Office of the Registrar, Augusta, Maine, December 17, 1907.

To His Excellency, William T. Cobb, Governor, and the Honorable Executive Council:

Gentlemen:—In accordance with the provisions of the law, I have the honor of submitting to you the Fifteenth Annual Report relating to the births, marriages, divorces, and deaths which were registered in Maine in the year 1906.

Very respectfully,

A. G. YOUNG, M. D.,

Registrar of Vital Statistics.



### REGISTRATION REPORT, 1906.

This report presents the results of the registration and tabulation of the births, marriages, divorces, and deaths which occurred in the State of Maine during the year 1906.

The number of births registered in that year is 580 more than in the preceding year. The number of births recorded in each of the registration years 1892-1906 is 14,028, 14,604, 14,607, 15,430, 15,429, 15,142, 15,121, 14,475, 14,709, 14,615, 15,166, 15,130, 15,405, 16,005, and 16,585, respectively.

The number of marriages (number of couples married) in 1906 was 6,498, 234 more than in the preceding year. The number of marriages registered in the State in each of the years 1892-1906 is, respectively, 5,726, 5,795, 5,591, 5,729, 5,579, 5,331, 5,144, 5,329, 5,482, 5,735, 5,905, 6,200, 6,208, 6,264, and 6,498.

The number of deaths recorded in the State for the same year was 11,427, a number 46 more than that of the deaths registered in the preceding year. The number of deaths in each year thus far recorded is: in 1892, 12,147; in 1893, 11,134; in 1894, 11,012; in 1895, 10,464; in 1896, 10,626; in 1897, 11,236; in 1898, 10,956; in 1899, 11,370; in 1900, 11,389; in 1901, 11,133; in 1902, 10,673; in 1903, 11,009; in 1904, 11,346; in 1905, 11,381; and in 1906, 11,427.

Compared with 1905, among the chief causes of death there were in 1906, 119 more from diarrheal diseases, 73 more from measles, 71 more from whooping cough, 69 more from nephritis and Bright's disease, 67 more from tuberculosis in all forms, 24 more from diseases of heart, 9 more from diphtheria and croup, and 6 more from diabetes.

On the other hand, there was a smaller number of deaths from the following causes; from influenza, 134 fewer; from diseases of nervous system, 130; from pneumonia, 82: from cancer, 45; from bronchitis, 31; from peritonitis, 31; from typhoid fever, 23; from rheumatism, 6; and from scarlet fever, 2. Bertillon Classification. The nomenclature of the causes of death in this report is the revised Bertillon classification adopted by the International Commission which met in Paris in August, 1900.

Table No. 1 gives a cursory view of the relative mortality in 1905 and 1906 from some of the leading causes of death.

TABLE No. 1.

Deaths from Some of the Leading Causes.

Diseases.	1905.	1906.	More in 1905.	More in 1906.
Measles	32	105	_	73
Scarlet fever	7	5	2	-
Influenza	243	109	134	-
Whooping cough	38	109	-	71
Diphtheria and croup	110	119	-	9
Typhoid fever	156	133	23	, <del>-</del>
Tuberculosis	1,109	1,176	-	67
Diarrheal diseases	672	791	-	119
Rheumatism	60	54	6	-
Cancer	662	617	45	-
Diabetes	115	121	-	6
Diseases of nervous system	1,647	1,517	130	-
Diseases of heart	1,222	1,246	-	24
Pneumonia	1,053	971	82	-
Bronchitis	218	187	31	-
Peritonitis	90	59	31	-
Nephritis and Bright's disease	646	715	-	69

Population. The population of the State of Maine in 1900, as given by the twelfth census, was 694,466. In 1890, the population of the State was 661,086. There was, therefore, a gain of 33,380 in the decade between the last two census enumerations. The following table exhibits the population of the several counties in 1890 and in 1900, and the estimated population in 1906.

TABLE No. 2.

Population in 1890 and 1900, and Estimated Population for 1906

Counties.	Population in 1890.	Population in 1900.	Estimated population for 1906.
Androscoggin	48,968	54,242	57,406
Aroostook	49,589	60,744	67,437
Cumberland	90,949	100,689	106,533
Franklin	17,053	18,444	19,279
Hancock	37,312	37,241	37,241
Kennebec	57,012	59,117	60,380
Knox	31,473	30,406	30,406
Lincoln	21,996	19,669	19,669
Oxford	30,586	32,238	33,229
Penobscot	.72,865	76,246	78,275
Piscataquis	16,134	16,949	17,438
Sagadahoc	19,452	20,330	20,857
Somerset	32,627	33,849	34,582
Waldo	27,759	24,185	24,185
Washington	44,482	45,232	45,682
York	62,829	64,885	66,119
Total	661,086	694,466	718,718

TABLE No. 3.
Births, Marriages and Deaths, 1898-1906.

State.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.
Number of births	14,473	13,895	14,095	14,021	14,508	14,453	14,673	15,294	15,878
Number of marriages	5,144	5,329	5,482	5,735	5,905	6,200	6,208	6,264	6,498
Number ofdeaths	10,956	11,370	11,389	11,133	10,673	11,009	11,346	11,381	11,427
Birth-rate	21.89	20.10	20.30	20.19	20.89	20.81	21.13	21.40	22.09
Marriage-rate	7.78	7.71	7.89	8.26	8.50	8.93	8.94	8.76	9.04
Death-rate	16.57	16.45	16.40	16.03	15.37	15.85	16 34	15.92	15.90

Birth, Marriage, and Death-Rates. In this report the birth-rates, marriage-rates, and death-rates from all causes are stated as so many among each 1,000 of the population according to the estimated population for 1906, excepting Tables No. 7 and 8.

Death-rates from individual causes, or from groups of diseases are expressed as per 10,000.

TABLE No 4.

Estimated Population for 1906, Births, Marriages and Deaths with rate of each to 1,000 of Population for the year Ending December 31, 1906.

Counties.	Estimated population for 1906.	Births.	Birth-rate per 1,000.	Marriages.	Marriage-rate per 1,000.	Deaths.	Death-rate per 1,000.
Androscoggin	57,406	1,175	20.47	536	9.34	1,054	18.36
Aroostook	67,437	2,323	34.45	664	9.85	1,013	15.02
Cumberland	106,523	2,179	20.45	918	8.62	1,702	15.98
Franklin	19,279	404	20,96	184	9.54	293	15.20
Hancock	37,241	768	20.62	319	8.57	469	12.66
Kennebec	60,380	1,225	20.72	541	8.96	965	15.98
Knox	30,406	531	17.53	269	8.84	460	15.19
Lincoln	19,669	310	15.76	150	7.63	249	12.66
Oxford	33,229	880	26.48	366	11.01	580	17.45
Penobscot	78,275	1,722	22.00	812	10.37	1,397	17.85
Piscataquis	17,438	364	20.87	170	9.75	237	13.59
Sagadahoc	20,857	366	17.54	151	7.24	296	14.19
Somerset	34,582	692	20.01	331 <sup>†</sup>	9.57	471	13.62
Waldo	24,185	365	15.09	228	9.43	395	16.33
Washington	45,682	1,023	22.39	362	7.92	653	14.29
York	66,119	1,551	23.46	497	7.52	1,193	18.04
State	718,718	15,878	22.09	6,498	9.04	11,427	15.90

The following is a general summary of the births, marriages, and deaths in 1906.

## BIRTHS.

Sex.		Parentage.	
Males	8,160	American	9,542
Females	7,695	Foreign	3,265
Not stated	23	One parent foreign	2,891
-	15,878	Not stated	180
		-	15,878
<b>n</b>	WARR'	IAGES.	
_			4,639
			696
			545
2 .			582
Not stated			36
Whole number of marriages		•••••	6,498
Marriage-rate per 1,000			9.04

## DEATHS.

		Nativity.						
Males	5,925	American	9,636					
Females	5,497	Foreign	1,591					
Not stated	5	Not stated	200					
1	1,427	·	11,427					

Relation of Births to Deaths. As the total number of births registered in Maine in the year 1906 was 16,585, and the number of deaths was 11,427, the natural increase of births over deaths was 5,158.

The following table shows the number of births and deaths in each county and the preponderance of births over deaths, or vice versa:

TABLE No. 5.

Counties.	Estimated population for 1906.	Births.	Deaths.	Difference.
Androscoggin	57,406	1,175	1,054	121 gain
Aroostook	67,437	2,323	1,013	1,310 gain
Cumberland	106,533	2,179	1,702	477 gain
Franklin	19,279	404	293	111 gain
Hancock	37,241	768	469	299 gain
Kennebec	60,380	1,225	965	260 gain
Knox	30,406	531	460	71 gain
Lincoln	19,669	310	249	61 gain
Oxford	33,229	880	580	300 gain
Penobscot	78,275	1,722	1,397	325 gain
Piscataquis	17,438	361	237	127 gain
Sagadahoc	20,857	366	296	70 gain
Somerset	34,582	692	471	221 gain
Waldo	24,185	365	395	30 loss
Washington	45,682	1,023	653	370 gain
York	66,119	1,551	1,193	358 gain
State	718,718	15,878	11,427	4,451 gain

In the cities the relation of the number of births to that of the deaths is conveniently shown in the following table, together with the birth-rate and the death-rate per 1,000 of the estimated population in each city. The discrepancy in the death-rates in the cities which may be noted in comparing this table with Table No. 7 is due to the fact that in this table the death-rates are based upon estimated populations, while in Table No. 7 the death-rates are per 1,000 of population as shown by the census of 1900.

TABLE No 6.

Cities.	Population in 1900.	Estimated population in 1906.	Births.	Deaths.	Difference.	Birth-rate.	Death-rate.
Auburn	12,951	13,972	272	227	45 gain	19.47	16.25
Augusta	11,683	12,377	266	253	13 gain	21.49	*12.93
Bangor	21,850	23,498	343	412	69 loss	14.60	*16.66
Bath	10,477	11,529	219	154	65 gain	19.00	13.36
Belfast	4,615	5,373	51	91	40 loss	9.49	16.94
Biddeford	16,145	17,166	551	327	224 gain	32.10	19.05
Brewer	4,835	5,220	157	87	70 gain	30.08	16.67
Calais	7,655	7,874	172	113	59 gain	21.84	14.76
Eastport	5,311	6,448	150	90	60 gain	23.26	16.95
Ellsworth	4,297	4,297	68	48	20 gain	15.82	11.17
Gardiner	5,501	5,507	103	70	33 gain	18.70	12.71
Hallowell	2,714	2,714	40	52	12 loss	14.73	19.16
Lewiston	23,761	24,997	569	546	23 gain	22.76	*19.40
Old_Town	5,763	6,034	166	146	20 gain	27.51	24.20
Portland	50,145	55,165	1,063	932	131 gain	19.27	*15.90
Rockland	8,150	8,150	160	156	4 gain	19.63	19.14
Saco	6,122	6,150	130	107	23 gain	21.14	17.40
South Portland	6,287	6,287	145	82	63 gain	23.06	13.04
Waterville	9,477	10,899	<b>3</b> 36	170	166 gain	30.83	15.60
Westbrook	7,283	7,674	223	100	123 gain	29.06	13.03
Total	225,022	241,331	5,184	4,164	1,020 gain	21.49	17.25

<sup>\*</sup> Deaths of non-residents in public institutions: Augusta, 93; Bangor, 48; Lewiston, 61; Portland, 55; deducted from total in estimating death-rate.

TABLE
Births, Marriages, and Deaths
ANDROSCOGGIN

					I	BIRTH	š				
				Sex.				Pare	ntag	e.	
TOWNS.	Population in 1900	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Auburn	12,951	137	134	3	272	21.00	132	89	25	22	4
Durham	1,230	17	13	-	30	24.39	23	5	2	-	-
East Livermore	2,129	37	<b>3</b> 6	-	73	34.29	43	19	8	3	-
Greene	826	8	8	-	16	19.37	14	_	-	2	-
Leeds	1,065	8	13	-	21	19.72	14	5	2	- :	-
Lewiston	23,761	290	279	-	569	23.95	133	308	68	56	4
Lisbon	3,603	25	26	-	51	14.15	21	16	6	7	1
Livermore	1,125	20	13	-	33	29.33	29	2	- '	1	1
Mechanic Falls	1,687	17	15	-	32	18.97	24	3	2	3	-
Minot	808	2	11	- !	13	16.09	10	1	1	1	-
Poland	1,648	11	8	-	19	11.53	16	-	1	2	-
Turner	1,842	9	15	-	24	13.03	21	1	-	2	-
Wales	436	2	7	-	9	20.64	9	_	-	-	-
Webster	1,131	5	8	-	13	11.41	11		_	2	-
Total	54,242	588	586	1	1,175	21.66	500	449	115	101	10

No. 7. for the Year 1906.

	,	Marri	LOTE				··		DEA	THS.			
	1	MAKKI	AGES.				Se	x.		Na	ativity	ŗ.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death rate per 1,000.
94	14	9	7	1	125	103	123	1	227	202	23	2	17.53
2	2	1	1	-	6	6	15	-	21	19	1	1	17.07
19	]	-	1	-	21	18	16	-	34	30	2	2	15.97
8	-	-	1	-	9	10	10	-	20	19	1	-	24.21
15	-	-	-	- 1	15	11	9	-	20	18	-	2	18.79
110	86	35	25	1	257	275	270	1	546	387	157	2	22.98
13	9	7	2	1	32	18	34	1	53	47	5	1	14.71
4	-	-	1	-	5	7	6	_	13	12	1	-	11.56
20	-	-	2	-	22	8	20	-	28	27	1	-	16.60
3	-	-	1	-	4	5	7	-	12	11	1	-	14.85
12	-	-	1	-	13	18	13	-	31	27	3	1	18.82
10	-	1	-	-	11	12	19	-	31	29	2	-	16.83
4	-	-	-	-	4	2	2	-	4	4	-	-	9.17
10			2		12	11	3		14	14		-	12.38
324	112	53	44	3	536	504	547	3	1,054	846	197	11	19.43

TABLE
Births, Marriages and Deaths

AROOSTOOK

					В	IRTHS					
				Sex.				Pare	ntag	e.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Amity	404	10	10	-	20	49.50	13	1	1	5	_
Ashland	1,080	41	28	-	69	63.89	37	11	15	3	3
Bancroft	318	7	3	-	10	31.45	5	2	3	-	-
Benedicta	350	5	4	-	9	25.71	5	1	-	3	-
Blaine	954	11	14	-	25	26.21	17	2	3	3	-
Bridgewater	1,179	24	21	-	45	38.17	15	13	9	7	1
Caribou	4,758	106	87	2	195	40.98	86	37	45	23	4
Castle Hill	567	11	9	-	20	35.27	15	1	-	4	-
Crystal	370	8	1	1	10	27.03	6	1	1	2	-
Dyer Brook	280	7	5	-	12	42.86	9	-	1	2	-
Easton	1,215	21	15	-	36	29.63	9	8	11	8	-
Fort Fairfield	4,181	68	56	-	124	29.66	47	25	13	29	10
Fort Kent	2,528	88	66		154	60.92	106	9	22	16	1
Frenchville	1,316	51	27	~	78	59.27	76	-	-	2	-
Grand Isle	1,104	12	19	-	31	28.08	21	2	5	3	-
Haynesville	316	3	6	-	9	28.48	4	-	5	-	-
Hersey	199	3	3	-	6	30.15	3	-	2	1	-
Hodgdon	1,130	15	6	-	21	18.58	15	1	2	1	2
Houlton	4,686	67	56	2	125	26.68	36	41	22	25	1
Island Falls	1,063	30	27	1	58	54.56	26	15	7	8	2
Limestone	1,131	27	31	-	58	51.28	24	11	8	15	-
Linneus	834	13	10	-	23	27.58	13	3	2	4	1
Littleton	956	9	10	-	19	19.87	5	4	5	4	1
Ludlow	394	8	5	-	13	32.99	4	_	3	6	-
Madawaska	1,698	32	33	-	65	38.28	59	-	-	6	-
Mapleton	853	11	13	-	24	28.14	16	2	6	-	_

No. 7—Continued. for the year 1906. COUNTY.

		F							DEA'	rns.			
	Ŋ	I ARRI	AGES.				Se	x.		Nε	tivity		
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death rate per 1,000.
2	-	3	1	-	6	2	3	-	5	3	2	-	12.
4	1	3	3	-	11	9	8	-	17	13	2	2	15.
1	1	-	-	-	2	2	3	-	5	3	1	1	15.
-	-	-	2	-	2	1	5	-	6	5	1	-	17.
9	1	5	3	-	18	10	. 9	-	19	10	9	-	19.
3	1	1	2	-	7	12	2	-	14	7	7	-	11.
29	10	3	11	-	53	42	44	_	86	73	13	-	18.
5	-	1	-	1	7	4	1	-	5	4	1	-	8.
2	-	-	1	-	3	3	3	-	6	4	1	1	16.
2	-	1	-	-	3	1	1	-	2	2	-	-	7.
8	4	4	1	-	17	8	6	-	14	11	3	-	11.
16	2	7	9	1	35	8	10	-	18	14	3	1	4.
34	-	1	2	-	37	44	21	-	65	63	2	-	25.
16	-	-	2	-	18	20	24	-	44	43	1	-	33.
9	-	-	4	- "	13	22	12	-	34	29	5	- 1	30.
1	-	-	-	-	1	1	5		6	5	1	-	18.
1	-	-	-	-	1	1	-	-	1	1	-	-	5.
5	-	5	1	-	11	3	3	-	6	6	-	-	5.
9	10	9	11	-	39	29	17	-	46	27	18	1	9.
7	2	3	2	-	14	3	13	-	16	13	3	-	15.
10	2	7	2	-	21	13	8	-	21	16	5	-	18.
8	1	1	1	-	11	2	3	-	5	4	1	-	6.
-	-	2	ı	1	4	3	. 7	_	10	7	3	-	10.
-	1	-	1	-	2	1	4	-	5	3	2	- }	12.
13	1	1	1	-	16	6	20	-	26	26	-	-	15.
7	2	-	-	-	9	4	3	_	-	5	1	1	8.9

TABLE
Births, Marriages, and Deaths

AROOSTOOK

					F	BIRTHS	١.				
				Sex.				Pare	ntag	e.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Mars Hill	1,183	19	17	_	36	30.43	10	7	10	9	_
Masardis	438	15	13	-	28	63.93	16	4	2	6	_
Monticello	1,332	24	21	-	45	33.78	13	12	9	11	_
New Limerick	600	12	1	-	13	21.67	7	1	3	2	_
New Sweden	867	21	7	_	28	32.29	2	18	6	-	2
Oakfield	860	11	11	-	22	25.58	18	2	2		_
Orient	208	4	3	-	7	33.65	3	1	-	3	-
Perham	580	12	16	-	28	48.28	21	4	1	2	-
Presque Isle	3,804	63	59	-	122	32.07	63	18	25	14	2
St. Agatha	1,396	56	45	-	101	72.35	98	_	1	2	-
Sherman	980	14	16	-	30	30.61	18	2	9	1	-
Smyrna	411	11	5	_	16	38.93	5	3	6	2	_
Van Buren	1,878	59	50	-	109	58.04	52	15	19	22	1
Washburn	1,225	19	22	-	41	33.47	27	2	5	6	1
Westfield	259	8	10	-	18	69.50	9	6	1	2	-
Weston	367	7	6	-	13	35.42	7	-	2	4	-
Woodland	1,096	21	16	-	37	33.76	17	9	8	3	-
Allagash Pl	190	-	-	-	-	-	-	-	-	-	-
Cary P1	400	2	4	-	6	15.00	2	1	_	3	_
Caswell Pl	368	16	4	-	20	54.35	8	8	2	2	_
Chapman Pl	285	8	7	-	15	52.63	10	2	1	2	-
Connor Pl	453	5	. 5	-	10	22.07	7	1	1	1	_
Cyr Pl	502	14	9	-	23	45.82	15	-	1	7	-
E P1	44	2	2	-	4	90.91	2	-	2	-	-
Eagle Lake Pl	406	33	26	-	59	145.32	41	3	13	2	-
Garfield Pl	111	-	-	-	_	_	_	_	-	-	_

No. 7—Continued. for the Year 1906.

COUNTY-CONTINUED.

									DEA	THS.			
	1	MARRI	AGES.		İ		Se	х.		N	ativit	у.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
7	1	5	3	_	16	8	8	_	16	11	5	-	13.52
3	-	-	1	-	4	8	3	-	11	8	3	-	25.11
2	3	-	3	-	8	4	10	-	14	11	3	-	10.51
3	1	-	-	-	4	7	-	-	7	5	2	-	11.67
2	2	1	-	-	5	2	5	-	7	4	3	-	8.07
8	-	1	1	-	10	6	2	-	s	8	-	-	9.30
1	-	1	-	-	2	-	2	_	2	2	-	-	9.62
4	-	-	2	-	6	4	5	_	9	7	2	-	15.52
18	2	2	14	-	36	26	17	_	43	30	12	1	11.30
18	-	-	-	-	18	22	21	-	43	40	3	-	30.80
9	1	2	2	-	14	7	10	-	17	17	-	-	17.35
1	1	2	2	1	7	2	-	-	2	-	2	-	4.87
13	1	4	12	-	30	49	39	-	88	81	7	-	46.86
6	1	1	-	-	8	4	9	_	13	10	3		10.61
1	1	-	1	-	3	4	1	-	5	2	2	1	19.30
3	1	-	-	-	4	6	3	-	9	8	1	-	24.52
3	3	3	-	-	9	7	10	-	17	13	4	-	15.51
-	-	-	-	-	-	-	1	-	1	1	-	-	5.26
-	-	-	1		1	3	-	-	3	3	- 1	- }	7.50
3	-	1	. 4	-	8	11	3	-	14	11	3	-	38.04
1	1	1	1	- !	4	6	3	-	9	8	-	1	31.58
6	-	-	2	-	8	4	2	-	6	4	2	-	13 24
2	-	-	-	-	2	8	7	-	15	13	2	-	29.88
1	-	-	-	-	1	1	-	-	1	1	-	-	<b>2</b> 2.73
10	-	1	-	4	15	23	12	-	35	32	3	-	86.21
1	-	-	-	~	1	-	-	-	-	-	-	-	_

TABLE Births, Marriages, and Deaths

AROOSTOOK

					1	BIRTH	š.				===
				Sex.				Parei	ntag	е.	
Towns.	Population in 1906.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Glenwood Pl	178	-	2	-	2	11.24	2	-	_	-	_
Hamlin Pl	574	14	13	-	27	47.04	16	_ :	4	7	_
Hammond Pl	116	1	1	-	2	17.24	1	_	1	-	_
Hill P1	124	7	3	_	10	80.64	5	1	3	1	_
Macwahoc Pl	153	1	3	-	4	26.14	3	_ :	1	_ [	_
Merrill Pl	298	6	10	-	16	53.69	8	1	4	3	_
Moro P1	217	3	1	_	4	18.43	3		1	_ ]	_
Nashville Pl	32	-	-	_		_	_	_	-	_	_
New Canada Pl	419	11	8	_	19	45.34	10	1	4	4	_
Oxbow Pl	153	1	8	_	9	58.82	8		1	_ }	_
Portage Lake Pl	241	4	4	_	s	33.20	3	1	2	2	_
Reed Pl	399	7	6	-	13	32.58	8	2	2	1	_
St. Francis Pl	568	19	16	_	35	61.62	26	1	4	4	_
St. John Pl	371	5	5	_	10	26.95	6	_	2	2	_
Silver Ridge Pl	168	2	4	_	6	35.71	4	1	1	_	
Stockholm Pl	191	7	8	-	15	78.53	13	1	1	_	_
Wade Pl	271	10	4	- 1	14	51.66	7	_	4	3	_
Wallagrass Pl	784	16	20	_ '	36	45.92	29	2	3	2	_
Westmanland Pl	100	1	1	_	2	20.00	_	1	_	1	_
No. 8, R. 4	111		1	- (	ı	9.01	-		1	_ ]	
Molunkus	74	-	-	_	_	- 1	_ 1	_		_	_
No. 9, R. 4	23	_	_	_	_	_		_	_	_	_
Total	*59,672	1,259	1,058	6	2,323	38.93	1,295	321	359	316	32

<sup>\*</sup>Population of county omitting that of unorganized townships and other places not represented in this tabulation. See Table No. 2.

No. 7—Continued. for the Year 1906. COUNTY—CONCLUDED.

									DEA	THS.			
	1	MARRI	AGES.				Se	x.		N	ativit	у.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
1	-	-	_	-	1	-	1	-	1	1	-	-	5.62
3	-	-	3	-	6	10	6	-	16	16	-	-	27.87
-	1	-	-	-	1	2	-	-	2	2	-	-	17.24
-	-	-	2	-	2	2	2	-	4	2	2	-	32.26
2	-	-	-	-	2	3	1	_	4	3	1	-	26.14
2	-	-	-	-	2	3	2	_	5	3	2	-	16.78
3	-	-	-	-	3	2	2	-	4	3	1	-	18.43
1	-	-	-	-	1	-	-	-	-	-	-	-	-
3	-	1	-	-	4	9	7	-	16	16	-	-	38.19
2	-	-	- '	-	2	4	-	-	4	1	3	-	26.14
4	-	-	2	_	6	2	2	-	4	1	3	-	16.60
3	3	4	5	-	15	3	5	-	8	4	4	-	20.05
5	-	-	1	_	6	4	4	-	8	8	- \	-	14.08
3	-	2	1	-	6	-	5	-	5	4	1	-	13.48
-	-	1	-	-	1	-	1	-	1	1	-	-	5.95
5	2	- [	-	-	7	6	7	-	13	11	2	-	68.06
2	-	-	1	- '	3	2	-	-	2	1	1	-	7.38
9	-	-	2	-	11	13	15	-	28	26	2	-	35.71
- }	-	- }	-	- '	-	-	-	-	-	-	-	-	-
-	-	-		-	-	2	-	-	2	- [	1	1	18.02
-	-	-	-	- '	-	-	1	-	1	3	-	-	13.51
	-						1	-	1	1			43.48
375	64	90	127	8	664	543	470	-	1,013	832	170	11	16.98

TABLE
Births, Marriages, and Deaths
CUMBERLAND

	. ]					BIRTH					_
				Sex.		DIKIN		Pare	ntag	e.	
Towns.	Population in 1900,	Мије.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Baldwin	821	9	9	-	18	21.92	17	-	1	-	-
Bridgton	2,868	38	21	-	59	20.57	52	3	3	-	1
Brunswick	6,806	83	84	-	167	24.54	46	85	23	11	2
Cape Elizabeth	887	11	7	-	18	20.29	10	4	2	2	-
Casco	783	8	5	-	13	16.60	12	1		-	-
Cumberland	1,404	15	14	-	29	20.66	23	3	2	1	-
Falmouth	1,511	12	14	-	26	17.20	20	3	2	1	-
Freeport	2,339	17	19	-	36	15.39	31	2	2	-	1
Gorham	2,540	22	19	-	41	16.14	34	2	3	1	1
Gray.	1,388	19	11	-	30	21.61	26	1	_	1	2
Harpswell	1,750	24	19	-	43	24.57	37	1	3	2	-
Harrison	969	5	15	-	20	20.64	20	-	-	-	-
Naples	813	8	7	-	15	18.45	14	-	-	1	-
New Gloucester	1,162	11	13	-	24	20.65	19	1	3	1	-
North Yarmouth	642	7	2	-	9	14.02	7	2	_	-	-
Otisfield	728	5	5	-	10	13.74	7	1	-	2	-
Portland	50,145	534	528	1	1,063	21.20	484	378	82	98	26
Pownal	592	7	4	-	11	18.58	7	-	-	3	1
Raymond	823	11	5	-	16	19.44	16	-	_	-	
Scarboro	1,865	19	18	-	37	19.84	27	5	-	3	2
Sebago	576	10	5	-	15	26.04	12	3	-	-	-
South Portland	6,287	78	66	1	145	23.06	101	19	16	8	1
Standish	1,504	16	19	-	35	23.27	34	_	_	1	-
Westbrook	7,283	112	111	-	223	30.62	84	71	34	33	1
Windham	1,929	19	12	-	31	16.07	24	3	2	2	-
Yarmouth	2,274	26	19	-	45	19.79	31	5	4	3	2
Total	100,689	1,126	1,051	2	2,179	21.64	1,195	588	182	174	40

No. 7—Continued. for the Year 1906.

	_				[				DEA	THS.			
	1	MARRI	AGES				Se	х.		N	ativit	у.	
Both American.	Both foreign.	Husband American	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
6	-	1	-	-	7	12	7	_	19	18	1	- [	23.
15	-	-	1	-	16	20	21	-	41	36	5	-	14.
28	8	7	9	-	52	47	58	-	105	81	23	1	15.4
5	- [	- (	-	-	5	7	5		12	8	4	-	13.
3	-	2	-	-	5	5	5	-	10	10	-	-	12.
5	-	1	-	1	7	13	9	-	22	21	1	-	15.
5	1	1	-	-	7	7	9	-	16	15	1	-	10.
21	-	-	-	1	22	15	23	_	38	37	1	-	16.
19	-	]	3	-	23	25	24	~	49	48	1	-	19.
11	-	-	-	-	11	9	8	-	17	15	1	1	12.
13		4	. 2	-	19	14	18	-	32	32	-	-	18.
5	- ]	-	-	-	5	11	6	-	17	16	-	1	17.
5	-	1	-	-	6	6	3	-	9	9	-	-	11.
7	- (	-	-	-	7	7	10	-	17	17	-	-	14.
5	-	-	-	-	5	3	4	-	7	6	1	-	10.
3	-	-	-	-	3	6	7	-	13	13	-	-	17.
323	106	59	48	2	538	468	464	-	932	702	199	31	18.
3	-	-	1	-	4	4	6	-	10	10	-	-	16.
6	-	1	-	-	7	7	5	-	12	12	-	-	14.
8	-	1	-	-	9	14	12	-	26	19	7	-	13.
6	-	-	-	-	6	5	6	-	11	11	-	-	19.
41	3	8	5	-	55	43	89	~	82	72	9	1	13.
14	-	-	1	-	15	13	22	-	35	35	-	-	23.5
,32	9	3	8	1	53	53	47	-	100	82	16	2	13.
11		-	-	- [	11	15	16	-	31	29	2	-	16.
17	-	2	1	-	20	17	22	-	39	36	3	-	17.
617	125	92	79	5	918	846	856	_	1,702	1,390	275	37	16.9

TABLE Births, Marriages, and Deaths FRANKLIN

					1	BIRTHS	 ;.	<del></del>	. 101	NK	==
, l				Sex.				Pare	ntag	e.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Avon	448	3	. 1	-	1	8.93	4	-	-	-	-
Carthage	334	3	2	· -	5	14.97	4	-	-	1	-
Chesterville	709	4	4	-	8	11.28	7	-	1	-	-
Eustis	436	7	9	-	16	35.70	12	2	2	-	-
Farmington	3,288	25	22	-	47	14.29	39	1	1	2	4
Freeman	397	1	3	-	4	10.08	3	-	-	1	-
Industry	553	3	7	-	10	18.08	9	_	1	-	-
Jay	2,758	60	57	-	117	42.42	27	74	10	5	1
Kingfield	693	3	6	-	9	12.99	6	2	1	-	-
Madrid	326	3	4	-	7	21.47	7	-	-		-
New Sharon	946	10	4	-	14	14.80	12	-	1	-	1
New Vineyard	584	7	3	_	10	17.12	10	-	_	-	-
Phillips	1,399	15	10	-	25	17.87	21	1	2	1	-
Rangeley	961	17	14	-	31	32.26	23	6	2	-	-
Salem	195	2	2	-	4	20 51	4	-	-	-	-
Strong	637	6	5	-	11	17.27	10	1	-	-	-
Temple	394	3	5	-	8	20.30	7	_	-	-	1
Weld	738	8	8	-	16	21.68	14	-	1	1	-
Wilton	1,647	17	20	-	37	22.47	33	-	3	1	-
Coplin Pl	70	1	2	_	3	42.86	3	-	۱ -	-	-
Dallas Pl	172	2	7	-	9	52.33	7	1	1	-	-
Lang Pl	87	1	1	-	2	22.98	2	-	-	-	-
Rangeley Pl	98	1	1	-	2	20.41	2	-	-	-	-
Sandy River Pl	78	2	- ,	-	2	25.64	3	_	1	-	-
Jerusalem	<b>3</b> 5	- }	-	_	-		_	-	-	-	-
Lowelltown	90	-	-	-	-	-	-	-	-	-	-
Perkins	63	- {	-	_	-	-	-	-	-	-	·-
Washington	20	-	-	-	-	-	- 1	-	-	{ - }	-
No. 4. R. 3	33	1	2	-	3	90, 90	2	_	1	-	-
Total	*18,189	205	199	-	404	22.07	269	88	28	12	7

<sup>\*</sup>Population of county omitting that of unorganized townships and other places not represented in this tabulation. See Table No. 2.

No. 7—Continued. for the Year 1906. COUNTY.

									DEAT	chs.			
	N	ÍARRI	AGES.				Sex	τ.		Na	tivit	y.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
3	-	_	-	_	3	3	3	-	6	5	1	- 1	13.39
2	-	-	-	-	2	4	3	-	7	5	2	-	20.96
8	-	-	-	-	8	3	5	-	s	8	-	- 1	11.28
4	1	1	1	-	7	2	4	-	6	6	-	-	13.76
34	-	1	1	-	36	28	30	-	58	55	3	-	17.64
4	-	-	-	-	4	3	5	-	8	8	-	-	20.15
6	-	1	-	-	7	6	1	-	7	7	_	-	12.66
17	11	2	2	-	32	32	16	-	48	37	11	-	17.40
5	-	1	-	-	6	8	6	-	14	13	1	~	20.20
1	-	-	-	-	1	4	1	-	5	5	-	-	15.34
9	-	-	-	-	9	5	7	-	12	12	-	-	12.68
1	-	-	1	-	2	2	4	_	6	6	-	-	10.27
16	-	-	-	-	16	18	5	-	23	22	1	-	16.44
10	-	1	2	-	13	15	5	-	20	16	1	3	20.81
1	-	-	-	-	1	1	1	-	2	2	-	-	10.25
3	-	-	2	-	ā	5	4	-	9	9	_	_	14.13
1	-	-	-	-	1	2	3	-	5	5	-	-	12.69
7	-	1	-	-	8	5	5	-	10	10	-	-	13.55
18	1	1	-	-	20	16	12	-	28	27	1	-	17.00
-	-	-	-	-	- 1	-	-	-	-	-	-	- 1	-
-	- 1	-	-	-	-	1		-	1	1	-	-	5.81
-			-	-	-	1	-	_	1	1	-	-	11.49
-	~	-	-	-	-	1	-	-	1	1	-	-	10.70
1	-	-	-	-	1	-	1	-	1	1	-	-	12.82
-	-	-	-	-	-	1	- ;	-	1	1	-	_	28.57
-	-	-	-	-	-	1	1	-	2	2	-	-	22.22
-	-	-	-	-	-	2	-	-	2	2	-	-	31.75
2	-	-	-		2	-	-	_	-	-	-	-	-
-	-	-	-	-	-	1	1	-	2	1	-	1	60.60
153	13	9	9		184	170	123		293	268	21	4	16.01

TABLE
Births, Marriages and Deaths
HANCOCK

					. В	IRTHS	•				
				Sex.				Pare	ntag	е.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Amherst	364	3	4	-	7	19.23	7	_		_	_
Aurora	152	-	2	-	2	13.16	1	-	1	-	_
Bluehill	1,828	16	16	_	32	17.51	30	-	2	-	_
Brooklin	936	7	12	-	19	20.30	18	_	-	1	_
Brooksville	1,171	5	14	_	19	16.23	15	_	1	2	1
Bucksport	2,339	20	15	-	35	14.96	33	_	2	-	_
Castine	925	11	11	-	22	23.78	21	_	1	-	_
Cranberry Isles	374	7	4	-	11	29.41	9	_	-	2	_
Dedham	327	5	4	-	9	27.52	6	-	2	1	_
Deer Isle	2,047	18	32	-	50	24.43	46	-	2	2	_
Eastbrook	248	4	5	-	9	36.29	9	-	: -	-	-
Eden	4,379	69	51	1	121	27.63	92	13	6	9	1
Ellsworth	4,297	41	27	-	68	16.82	60	-	5	3	-
Franklin	1,201	16	19	-	35	29.14	34	-	_	1	-
Gouldsboro	1,259	-	-		-	-	-	-	-	-	-
Hancock	900	10	13	-	23	25.56	22	-	-	1	-
Isle au Haut	182	2	1	-	3	16.48	3	-	-	-	-
Lamoine	594	8	4	-	12	20.20	9	2	1	-	-
Mariaville	218	2	1	-	3	13.76	3	-	-	_	_
Mount Desert	1,600	22	14	-	36	22.50	27	4	2	3	_
Orland	1,251	8	11	-	19	15.19	18	_	1	-	_
Otis	152	1	3	_	4	26.22	4	_	_ :	-	_
Penobscot	1,156	9	11	-	20	17.30	19	-	1	_	-
Sedgwick	902	9	12		21	23.28	17	_	1	2	1
Sorrento	117	2	3	-	5	42.73	5	-	-	_	_
South West Harbor	-	8	9	-	17	-	15	1	1	_	_

No. 7—Continued. for the Year 1906. COUNTY.

	-								DEA	THS.			
	N	(ARRI	AGES.				Se	x.		N	ativit	у.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	A merican.	Foreign.	Not stated.	Death rate per 1,000.
1	-	-	_	-	1	2	-	-	2	2	-	-	5.4
2	7	-	-	-	2	1	2	-	3	3	-	- ]	19.74
10	-	-	-	-	10	13	17	-	30	29	-	1	16.4
-	-	-	-	-	-	8	2	-	10	10	-	-	10.68
8	-	-	-	-	8	13	11	-	24	23	1	-	20.50
23	-	-	1	-	24	20	19	1	40	36	2	2	17.10
5	-	-	-	-	5	14	9	-	23	21	-	2	24.86
2	1	2	-	-	5	3	2	-	5	5	-	-	13.36
2	-	-	-	-	2	1	5	_	6	4	1	1	18.33
15	-	-	-	-	15	19	14	-	33	33	-	-	16.19
1	-	-	-	-	1	1	1	-	2	2	-	-	8.06
46	3	5	7	1	62	23	24	-	47	42	5	-	10.73
32	-	-	-	-	32	25	23	-	48	45	3	-	11.17
6	1	-	-	-	7	8	4	-	12	12	-	-	9.99
7	-	-	-	-	7	-	-	-	-	-	· _	-	-
6	1	-	1	-	8	4	4	-	$\mathbf{s}$	7	1	-	8.89
2	-	-	-	-	2	-	-	-	-	-	-	-	-
6	-	-	-	-	6	1	3	-	4	4	-	-	6.78
1	-	-	-	-	1	-	1	-	1	1	-	-	4.59
21	-	-	1	-	22	9	4	- 1	13	13	-	-	8.12
8	-	-	1	-	9	ថ	6	-	12	12	-	-	9.59
2	-	-	-	-	2	2	-	-	2	2	-	-	13.1
8	-	-		-	8	9	3	-	12	12	-	-	10.30
10	-	-	-	-	10	7	6	- }	13	13	-	-	14.4
1	-	-	-	-	1	2	1	-	3	3	-	-	25.6
6	-	-	- ]	-	6	11	3	-	14	14	-	-	-

TABLE
Births, Marriages, and Deaths

HANCOCK

					1	BIRTHS	š.				
				Sex.				Pare	ntag	e.	
Towns.	Population in 1906.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Stonington	1,648	23	25	_	48	29.13	31	9	5	3	_
Sullivan	1,034	9	12	-	21	20.31	16	1	2	2	_
Surry	900	4	5	_	9	10.00	8	-	1	-	_
Swan's Island	758	6	6	-	12	15.83	12	_	-	-	_
Tremont	2,010	13	19	-	32	15.92	30	-	1	1	-
Trenton	459	4	5	-	9	19.61	8	_	-	1	-
Verona	234	4	1		5	21.36	5	-	-	-	-
Waltham	192	3	1	-	4	20.83	4	-	-	-	-
Winter Harbor	571	11	6	-	17	29.77	14	1	1	3	-
Long Island Pl	174	2	5	-	7	40.22	7	-	-	-	-
No. 8 Pl	17	-	-	-	-	-	-	-	-	-	-
No. 21 Pl	58	-	-	-	-	-	-	-	-	-	-
No. 33 Pl	82	-	2	-	2	24.39	2	_	-	-	-
Total	*37,056	382	385	1	768	20.73	660	31	39	35	9

<sup>\*</sup>Population of county omitting that of unorganized townships and other places not represented in this tabulation. See table No. 2.

No. 7—Continued. for the Year 1906. COUNTY—CONCLUDED.

				٠					DEA	THS.			
	j	MARR	IAGES.				Se	х.		Na	ativity	y.	8
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000
14	3	1	2	-	20	17	6	-	23	20	3	_	13.96
9	-	-	1	-	10	9	8	-	17	17	-	- [	16.44
4	-	-	-	-	4	8	5	-	13	13	-	-	14.44
4	-	-	-	-	4	8	6	-	14	13	-	1	18 47
8	-	-	-	-	s	7	6	-	<b>1</b> 3	13	-	-	6.47
-	-	- !	-	-	-	6	3	-	9	8	1	-	19.61
2	-	-	-	-	2	1	-	-	1	1	-	-	4.27
4	-	-	-		4	1	-	-	1	1	-	-	5.21
6	1	-	~	-	7	3	3	-	6	5	1	-	10.51
1	-	-	-	-	1	1	-	-	1	1	-	-	5.75
-	-	-	-	-	-	2	-	-	2	2	-	-	117.65
2	-	-	-	-	2	-	-	-	-	-	-	-	-
1					1		2		2	2			24.39
286	10	8	14	1	319	265	203	1	•469	414	18	7	12.66

TABLE
Births, Marriages and Deaths
KENNEBEC

					В	IRTHS					
				Sex.				Pare	ntag	e.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Albion	878	9	8	-	17	19.32	16	-	1	-	-
Augusta	11,683	136	130	-	266	22.77	137	83	25	20	1
Belgrade	1,058	14	6	-	20	18.90	18	-	1	1	-
Benton	1,097	10	18	_	28	25.52	21	2	1	3	1
Chelsea	3,092	10	8	-	18	5.82	14	2	-	2	-
China	1,380	16	14	-	30	21.74	24	1	3	-	2
Clinton	1,398	13	9	-	22	15.74	22	_	-	- [	-
Farmingdale	848	5	4	_	9	10.61	6	3	-	-	-
Fayette	560	2	7	-	9	16.07	7	2	-	-	-
Gardiner	5,501	55	48	-	103	18.72	69	13	11	10	-
Hallowell	2,714	18	22	-	40	14.74	26	7	6	1	-
Litchfleld	1,057	4	6	-	10	9.46	9	_	-	1	_
Manchester	518	6	2	_	8	15.44	8.	_	-	-	-
Monmouth	1,236	9	10	-	19	15.37	14	3	2	-	-
Mount Vernon	906	11	6	-	17	18.76	15	1	-	1	-
Oakland	1,913	8	20	-	28	14.64	23	1	2	2	-
Pittston	1,177	9	12	_	21	17.84	19	2	-	-	-
Randolph	1,077	5	9	-	14	13.00	7,	3	2	1	1
Readfield	994	5	10	-	15	15.09	14	1	-	-	-
Rome	420	3	5	_	8	19.05	8	_	-	-	-
Sidney	1,068	9	8	_	17	15.92	14	2	_	1	-
Vassalboro	2,062	12	13	-	25	14.06	13	2	4	6	_
Vienna	406	5	5	-	10	24.63	9	-	-	1	-

No. 7—Continued. for the year 1906. COUNTY.

									DEA	THS.			
	Ŋ	MARRI	AGES.				Se	х.		Nε	ativity	7.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death rate per 1,000.
5	-	-	-	-	5	9	4	_	13	13	-	-	14.81
90	14	14	11	4	133	139	114	-	253	139	112	2	21.66
7	-	-	-	-	7	9	5	-	14	14	-	-	13.23
10	-	-	-	-	10	13	6	-	19	19	-	-	17.32
6	1	-	-	-	7	7,	4	-	11	8	2	1	3.56
13	-	2	_	-	15	17	15	_	32	32	-	-	23.19
7	-	1	-	_	8	10	9	_	19	18	-	1	13.59
4	-	-	-	-	4	6	5	_	11	11	-	-	12.97
3	- {	1	- (	-	4	8	5	-	13	12	1	-	23.21
50	1	6	6	-	63	41	29	~	70	62	8	-	12.72
18	2	-	1	-	21	30	22	-	52	46	6	-	19.16
5	-	-	-	-	5	8	4	-	12	12	-	-	11.35
1	-	_	_	-	1	2	1	_	3	3	-	-	5.79
2	-	1	3	-	6	12	6	-	18	16	1	1	14.56
7	-	-	-	-	7	5	5	_	10	10	-	-	11.04
16	1	-	- '	-	17	. 21	16	-	37	33	2	2	19.34
7	-	1	-	-	8	5	10	-	15	15	-	-	12.74
4	2	1	-	-	7	5	7	-	12	12	-	-	11.14
8	2	1	_	_	11	3	6	-	9	9	-	-	9.05
4	-	- [		-	4	1	-		1	1	-	-	2.38
6	-	-	-	-	6	9	8	_	17	16	1	-	15.92
10	3	-	٠ _ ا	-	13	26	13	-	39	35	4	-	18.91
1	_	-	_	- '	1	6	4	_	10	9	1	-	24.63

TABLE;
Births, Marriages, and Deaths
KENNEBEC.

					В	IRTHS	•				
				Sex.				Parer	ntag	e.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Waterville	9,477	178	158	-	336	35.45	125	110	54	43	4
Wayne	707	3	8	-	11	15.56	10	1	_	-	-
West Gardiner	693	3	3	-	6	8.66	6	_	-	-	-
Windsor	782	1	2	-	3	3.84	3	-	-	-	-
Winslow	2,277	37	28	-	65	28.55	21	27	13	.3	1
Winthrop	2,088	23	26	-	49	23.47	31	16	-	2	-
Unity Pl	50	1	-	-	1	20.00	-	-	1	-	-
Togus	-	-	-	-	-	-	-	-	-	-	-
Total	59,117	620	605		1,225	20.72	709	282	126	98	10

No. 7—Continued. for the Year 1906.

COUNTY-CONCLUDED.

	-								DEA	THS.			
	1	MARRI	AGES.				Se	x.		N	ativity	y.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death rate per 1,000.
82	20	12	11	2	127	88	82	-	170	129	34	7	17.94
7	-	-	-	-	7	5	4	_	9	9	-	-	12.73
8	-	-	-	-	s	3	7	-	10	10	-	-	14.43
4	-	-	-	-	4	4	3	-	7	7	-	-	8.95
9	6	5	-	-	20	19	17	-	36	27	9	-	15.81
10	1	-	1	-	12	18	15	-	33	30	2	1	15.81
-	-	-	-	-	-	-	-	-	-	-	-	-	-
			_	-	-	10		_	10	10			
404	53	45	33	6	541	539	426	-	965	767	183	15	16.32

TABLE
Births, Marriages, and Deaths

KNOX

	'				F	BIRTHS	3.				
				Sex.				Pare	ntag	e.	
Towns.	Population in 1900	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Appleton	975	8	12	-	20	20.51	20		_	-	-
Camden	2,825	20	24	-	44	14.16	33	1	3	4	3
Cushing	604	5	4	-	9	14.90	9	- ,	_	-	-
Friendship	814	6	9	-	15	18.43	12	2	_	1	-
Норе	599	5	8	_	13	21.70	12	-	_	1	-
Hurricane Isle	257	2	4	-	6	23.35	1	4	1	-	_
North Haven	551	7	3	-	10	18.15	10	-	_	-	-
Rockland	8,150	85	75	-	160	19.63	115	27	11	6	1
Rockport	2,314	15	21	-	36	15.56	28	4	2	1	1
St. George	2,206	32	27	-	59	26.75	35	20	3	1	-
South Thomaston	1,426	11	16	-	27	18.93	19	2	4	2	-
Thomaston	2,688	15	9	_	24	8.93	19	2	2	1	_
Union	1,248	8	9	_	17	13.62	17		-	-	-
Vinalhaven	2,358	33	20	_	53	22.48	44	5	4	-	-
Warren	2,369	12	14	-	26	12.57	21	-	1	4	-
Washington	1,019	9	2	-	11	10.79	11	_	-	-	-
Matinicus Isle Pl	184	1	-	_	1	5.43	1	_	_	-	-
Muscle Ridge Pl	_	-	_	_	-	_	-	_	_	-	-
Total	*30,287	274	257		531	17.53	407	67	31	21	<u>5</u>

<sup>\*</sup>Population of county omitting that of unorganized townships and other places not represented in this tabulation. See Table No. 2.

No. 7—Continued. for the Year 1906.

									DEA	THS.			
		MARRI	IAGES.				Se	x.	į	N	ativit	у.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
4	-	_		-	4	7	4	_	11	11	-	-	11.28
33	-	2	2	-	37	24	22	-	46	41	4	1	16.28
6	-	- 1	-	-	6	2	4	-	6	6	-	-	9.98
7	- [	- (	-	-	7	5	7	_	12	10	2	_	14.74
2	-	-	-	-	2	6	6	-	12	12	-	-	20.03
3	-	-	-	_	3	1	1	_	2	1	1	-	7.78
6	-	- [	- [	-	6	6	3	-	9	8	1	-	16.33
74	5	4	6	_	89	95	61	-	156	139	17	-	19.14
21	-	1	2	_	24	13	19	-	32	30	2	-	13.61
14	-	-	1	-	15	11	13	-	24	.18	6	-	10.88
4	2	-	- 1	_	6	11	9	_	20	16	4	-	14.03
14	-	· -	-	_	14	26	19	_	45	42	3	-	16.74
10	_	-	-	-	10	13	10		23	23	-	-	18.42
25	-	3	2	-	30	9	10	-	19	17	2	-	8.06
6	-	1	-	-	7	11	20	-	31	30	1	-	14.98
7	-	-	-	-	7	3	. 7		10	10	-	-	9.81
1	-	-	-	-	1	-	2	-	2	2	-	-	10.87
-	-	1	_	-	1	-	-	-	-	-	-		_
237	7	12	13		269	243	217		460	416	43	1	15.19

 $\label{eq:TABLE} \textbf{Births, Marriages and Deaths}$ 

LINCOLN

					В	IRTHS					
				Sex.			<u></u>	Pare	ntag	е.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Alna	444	4	7	-	11	24.77	11	-	-	-	-
Boothbay	1,766	14	16	-	30	16.99	28	-	1	-	1
Boothbay Harbor	1,926	23	25	-	48	24,92	44	1	-	2	1
Bremen	657	8	2	-	10	15.22	8	-	-	2	-
Bristol	2,572	19	15	-	34	13.21	32	-	1	1	-
Damariscotta	876	9	4	_	13	14.84	12	-	-	]	-
Dresden	882	s	4	-	12	13.61	10		1	1	-
Edgecomb	$\epsilon_{07}$	6	-	-	6	9.88	6		-	-	-
Jefferson	1,155	6	4	-	10	8.66	10		-	-	-
Newcastle	1,075	10	14	-	24	22.33	24		-	-	-
Nobleboro	810	6	7	- 1	13	16.05	13		-	-	-
Somerville	374	5	-	-	5	13.37	5		-	-	-
Southport	527	8	1	-	9	17.08	9		-	-	-
Waldoboro	3,145	34	17	1	52	16.53	46	3	2	1	-
Westport	330	1	2	-	3	9.09	3	-	-	-	-
Whitefield	1,156	6	1	-	7	6.06	7	-	-	-	-
Wiscasset	1,273	14	9	-	23	18.07	22	-	-	1	-
Monhegan Pl.,	94	-	-	-	-	- !	-	-	-		-
Total	19,669	181	128	1	310	15.76	290	4	5	9	2

No. 7—Continued. for the Year 1906. COUNTY.

									DEAT	rus.			
	1	MARRI	AGES.				Sex	τ.		N	ativity	,.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Maie.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
2	-	-	-	_	2	4	4	-	8	8	-	-	18.0
19	-	1	2	-	22	11	5	-	16	15	1	-	9.0
16	-	1	-	-	17	11	13	-	24	22	2	-	12.4
3	-	1	-	-	4	4	1	-	5	5	-	-	7.6
17	-	1	1	-	19	15	16	-	31	28	3	-	12.0
7	-	-	-	-	. 7	9	6	-	15	15	-	-	17.1
5	-	-	-	-	5	3	6	-	9	8	1	-	10.5
1	-	-	-	-	1	4	3	-	7	7	-	-	11.8
11	-	-	-	-	11	12	11	1	24	23	-	1	20.
10	~	-	-	-	10	11,	12	-	23	22	1	-	21.
1	-	-	-	-	]	8	5	-	13	<b>1</b> 3	-	-	16.0
4	-	-	-	-	4	3	1	-	4	4	-	-	10.
3	-	-	-	-	3	3	1	- [	4	3	-	1	7.
17	-	-	- 1	. –	17	13	22	-	35	34	1	- )	11.
5	-	-	-	-	5	4	1	-	5	5	-	-	15.
12	-	1	1	-	14	8	8	-	16	15	1	-	13.8
6	-	1	-	-	7	6	4	-	10	10	-	-	7.8
i					1				-				
140	-	6	4	~	150	129	119	1	249	237	10	2	12.6

 $\begin{tabular}{ll} \textbf{TABLE} \\ \textbf{Births, Marriages, and Deaths} \end{tabular}$ 

OXFORD

									===	Aro	
					1	BIRTH	3.				
				Sex.				Pare	ntag	е.	_
Towns.	Population in 1906.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Albany	538	11	9	-	20	37.17	14	-	3	3	-
Andover	727	12	12	-	24	33.01	16	-	2	5	1
Bethel	<b>a</b> 1,835	19	21	-	40	21.80	32	3	3	2	-
Brownfield	1,019	6	6	-	12	11.78	9	-	_	3	-
Buckfield	1,139	8	7	-	15	13.17	13	1	-	1	_
Byron	204	2	1	-	.3	14.71	1	_	-	2	-
Canton	946	9	13	-	22	23.26	19	1	2	-	_
Denmark	634	4	6	-	10	15.77	9	-	-	1	_
Dixfield	1,052	11	4	_	15	14.26	13,	1	1	-	_
Fryeburg	1,376	7	11	_	18	13.08	17	-	1	-	-
Gilead	340	-	2	-	2	5.88	ı	1	_	- :	_
Grafton	81	1	1	-	2	24.69	1	_	1	- ;	-
Greenwood	741	8	7	-	15	20.24	12	_	1	2	_
Hanover	214	1	1	_	2	9.35	2	_	_	_	_
Hartford	660	6	4	_	10	15.15	7	1	1	1	_
Hebron	494	$2^{!}$	9	_	11	22.27	10	1	_	_	_
Hiram	1,015	12	12	_	24	23.65	24	_	_	-	_
Lovell	693	5	4	_	9	12.99	9	_	_	_	-
Mason	67	1	1	_		29.85	_	_	1	_	1
Mexico	816	47	33	_	80	98.04	25	38	i i	8	_
Newry	286	4.	4	_	8	27.97	5	1	:		_
Norway	2,902	31	21		52	17.92	42	2		4	_
Oxford	1,331	15	6	_	21	15.78	19	2	]	_	_
			ا			10110		_	i		

No. 7—Continued. for the Year 1906.

									DEA	THS.			
	I	MARRI	AGES.				Se	x.		N	ativit	у.	
Both American.	Both foreign.	Husband American	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	A merican.	Foreign.	Not stated.	Death-rate per 1,000.
-	-	-	1	-	1	4	4	-	8	7	1	-	14.87
, 6	-	-	1	-	7	7	6	-	13	11	1	1	17.88
18	-	-	$2_{  }^{  }$	1	21	22	15	-	37	35	2	-	20.16
9	-	-	- }	-	9	4	12	-	16	16	-	-	15.70
10	-	1	-	-	11	16	14	-	30	30	-	-	26.34
1	-	1	1	_	3	-	1	-	1	-	-	1	4.90
11	-	_	-	-	11	6	9	-	15	15	-	-	15.86
3	-	_	-	_	3	7	6	-	13	11	2	- [	20.50
10	1	1	1	_	13	10	7	-	17	17	-	-	16.14
7	_	_ ]	_	1	8	9	15	-	24	20	4	-	17.44
1	-	1	-	-	2	2	-	_	2	2	-	-	5.88
1	-	-		-	1	-	-	-	-	-	-	-	-
11	-	_	-	-	11	3	3	-	6	6	-	-	8.09
2	_	-	-	-	2	2	2	-	4	3	-	1	18.69
7	-	1	2	_	10	5	10	_	15	14	1	-	22.72
4	-	1	-	-	5	4	6	-	10	10	-	-	20.24
11	-	_	-	-	11	1	11	-	12	12	-	-	11.82
5	-	_	-	-	5	8	12	-	20	20	- [	-	28.66
1	-	_	-	-	1	-	1	-	i	1	-	-	14.93
10	1	1	5	_	17	18	11	-	29	23	6	-	35.54
-	-	_	1	-	1	2	2	-	4	4	-	-	13.98
12	1	1	1	-	15	19	23	-	42	36	6	-	14.47
13	-	1	-	-	14	8	12	_	20	39	1	-	15.03

TABLE
Births, Marriages, and Deaths
OXFORD

					i	Зіктня	3.				
				Sex.				Pare	ntag	e.	
Towns.	Population in 1900	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Paris	3,225	32	22	1	<b>5</b> 5	17.06	47	2	3	3	-
Peru	773	5	10	-	15	19.40	12	-	1	2	-
Porter	886	7	10	-	17	19.19	16	-	1	-	-
Roxbury	238	3	4	-	7	29.41	4	1	1	1	_
Rumford	3,770	133	133	-	266	70.56	54	168	27	17	-
Stoneham	284	. 5	3	-	8	28.17	8.	-	-	-	_
Stow	270	2	6	-	8	29.63	5	-	-	-	3
Sumner	802	10	10	-	20	24.94	18	. 1	1	-	-
Sweden	282	2	3	-	5	17.78	4	_	-	1	-
Upton	242	2	1	-	3	12.40	2	-	1	-	-
Waterford	917	9	13	-	22	23.99	22	-	-	-	-
Woodstock	816	10	12	-	22	26.96	17	1	-	3	1
Lincoln Pl	73	2	-	-	2	27.40	2	-	-	-	-
Magalloway Pl	77	-	2	· _	2	25.97	2	-	-	-	-
Milton Pl	202	3	6	-	9	44.55	7	-	2	-	_
Batchelders Grant	173	-	1	-	1	5.78	- 1	ı	-	-	-
Riley	13	1	-		1	76.92	1	-	-	_	-
No. 4, R 2	-	_	-	-	-	-	- ]		-	-	-
Total	*32,153	448	431	1	880	27.37	521	226	68	59	_ 6

<sup>\*</sup>Population of county omitting that of unorganized townships and other places not represented in this tabulation. See Table No. 2.

No. 7—Continued. for the Year 1906.

COUNTY-CONCLUDED.

									DEA	THS.			
	1	MARRI	IAGES.				Se	х.		N	ativity	y.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death rate per 1,000.
34	8	-	_	_	42	28	21	_	49	49	-	-	15.1
6	1	1	-	-	8	6	6	-	12	11	1	-	15.5
3	-	-	-	-	3	9	7	_	16	16	-	-	18.0
2	-	, -	-	_	2	-	1	_	1	1	-	-	4.2
34	36	9	9	_	88	56	50	-	106	93	13	-	28.1
3	-	-	-	-	3	1	3	-	4	4	-	-	14.0
4	-	-	-	-	4	1	2	-	3	3	-	-	11.1
5	-	-	-	-	5	3	7	-	10	10	-	-	12.4
4	-	-	1	-	5	3	1	-	4	4	-	_	14.1
3	-	-	-	-	3	5	1	-	6	5	1	-	24.8
8	-	-	-	-	8	4	6	_	10	10	-	-	10.9
6	-	1	1	-	8	8	7	-	15	13	2	-	18.38
-	-	-	-	-	-	-	1	-	1	1	-	-	13.70
-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	4	-	1	-	1	1	-	-	4.9
-	1	-	-	-	1	1	-	-	1	1	-	-	5.78
-	-	-	-	-	-	1	-	-	1	-	1	-	76.92
_	-					1			1	1			_
269	49	20	26	2	366	284	<b>2</b> 96	-	580	535	42	3	18.04

TABLE
Births, Marriages, and Deaths

PENOBSCOT

					]	BIRTH	ş.				
				Sex.				Pare	ntag	e.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Alton	314	2	1	-	3	9.55	3	-	-	-	-
Argyle	320	1	3	-	4	12.50	2	1	-	-	1
Bangor	21,850	162	175	6	343	15.70	179	82	28	48	6
Bradford	954	16	8	-	18	18.87	15	1	2	-	-
Bradley	682	6	4	-	10	14.57	$\mathbf{s}$	_	1	1	_
Brewer	4,835	74	83	-	157	32.47	70	52	16	19	-
Burlington	394	-	6	-	6	15.23	5	-	1	-	-
Carmel	932	11	11		22	23.60	19	1	2	-	_
Carroll	487	5	3	-	$\mathbf{s}_{i}^{!}$	16.43	7	-	-	-	1
Charleston	842	6	9	-	15	17.81	14	-	1	-	-
Chester	363	2	1	-	3	8.27	3	_	-	-	-
Clifton	236	3	3	-	6	25.42	6	-	-	-	-
Corinna	1,170	12	7	-	19	16.23	16	2	1	-	-
Corinth	1,042	5	11	-	16	15.36	15	-	1	-	-
Dexter	2,941	<b>5</b> 5	34	-	89	30.26	57	11	10	11	-
Dixmont	843	10	10	-	20	23.72	19	-	-	1	-
Eddington	663	6	5	-	11	16.59	6	1	1	3	-
Edinburg	65	-	1	-	1	15.38	1	-	-	_	-
Enfield	1,062	17	17	-	34	32.02	23	2	5	4	_
£tna	527	4	2	-	6	11.35	6;	_	-	-	_
Exeter	879	9	6	-	15	17.06	15	-	-	-	-
Garland	857	6	3	-	9	10.50	9	-	-	-	_
Glenburn	461	5	2	-	7	15.18	6	1	-	-	_
Greenbush	586	3	6	-	9	15.36	6	-	2	1	-
Greenfield	160	-	-	-	-	-	-	_	-	-	-

No. 7—Continued. for the Year 1906.

	,	M. nn							DEA	THS.			
		MARRI	IAGES.		ŀ		Se	х.		N	ativit	у.	
Both American.	Both foreign.	Husband American	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
1	-	-	-	-	1	1	3	-	4	4	-	-	12.
-	-	-	-	-	-	3	2	-	5	5	-	-	15.
154	21	34	33	2	244	224	188	-	412	297	80	35	18.
9	-	-	-	-	9	11	5	-	16	16	-	-	16
3	-	-	1	-	4	7	5	-	12	9	3	-	17.
30	14	5	6	-	55	41	46	-	87	67	20	-	17
1	-	-	-	-	1	3	1	-	4	4	-	-	10.
4	-	-	1	-	5	5	11	-	16	14	1	1	17
2	- 1	-	-	-	2	2	3	-	5	5	-	-	10
4	-	-	1	-	5	6	. 7	-	13	12	1	-	15
-	-	-	-	-	- !	4	-	_	4	4	-	-	11.
1	-	-	-	-	1	6	2	-	8	8	-	-	33.
14	-	-	1	-	15	11	12	-	23	22	1		19
12	-	1	-	-	13	13	s	-	21	19	2	-	20.
28	1	2	4	-	35	40	28	-	68	60	$\mathbf{s}$	-	23
3		-	-	-	3	$\mathbf{s}$	5		13	13	- ]	-	15
2	-	1	-	-	3	$\mathbf{s}$	4	-	12	10	2	-	18.
1	-	-	-	-	1	1	- j	-	1	1	-	-	15
7	1	1	1	-	10	5	7	-	12	11	1	-	11
4	-	-	-	-	4	7	7	-	14	13	1	-	26
8	-	1	-	-	9	8	5	-	13	13	-	-	14.
4	-	-	-	-	4	6	6	-	12	11	1	-	14
1	-	-	-	-	1	2	2	-	4	2	2	-	8
2	-	-	-	-	2	5	9	-	14	14	-	-	23.
-	-	-	-	-	-	1	-	-	1	- !	1	-	6.

 $\begin{array}{c} \textbf{TABLE} \\ \textbf{Births, Marriages and Deaths} \\ \textbf{PENOBSCOT} \end{array}$ 

		BIRTHS.  Sex. Parentage.											
				Sex.				Pare	ntag	e.			
Towns.	Population in 1900.	Male,	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.		
Hampden	2,182	20	19	_	39	17.87	30	2	3	4	-		
Hermon	1,183	5	5	-	10	8 45	8	1	1	-	-		
Holden	602	7	4	-	11	18.27	9	-	1	1	-		
Howland	519	9	6	-	15	28.90	9	3	2	1	-		
Hudson	<b>43</b> 0	5	7	- !	12	27.91	11	-	1	-	-		
Kenduskeag	423	3	4	-	7	16.55	6	1	_	-	-		
Kingman	936	23	13	-	34	36.32	18	6	7	3	_		
Lagrange	574	7	4	- 1	11	19.16	9	-	1	1	-		
Lee	801	8	8	-	16	19.98	14	-	2	-	-		
Levant	789	9	5	_	14	17.67	14	-	_	-	-		
Lincoln	1,731	37	20	-	57	32.93	41	7	3	6	-		
Lowell	300	1	-	-	1	3.33	1	-	-	-	-		
Mattamiscontis	28	-	-	-	-	-	-	_	-	-	_		
Mattawamkeag	527	4	9	-	13	24.67	8	1	3	1	-		
Maxfield	115	-	- 1	-	-	-	-	-	-	-	-		
Medway	297	6	3	1	10	33.67	7	1	1	-	1		
Milford	838	2	3	-	5	5.97	4,	1	-	-	-		
Millinocket	1,144	65	58	-	123	107.52	36	59	17	11	-		
Mt. Chase	299	3	5	-	8	26.76	6	1	1	-	-		
Newburgh	734	3	7	-	10	13.62	9	_	1	-	-		
Newport	1,533	20	18	-	38	24.79	33	1	3	1	-		
Old Town	5,763	89	77	-	166	28.80	66	48	31	21	-		
Orono	3,257	68	50	-	118	36.23	39	53	14	11	1.		
Orrington	1,266	9	11	1	21	16.60	17	. 2	-	2	-		
Passadumkeag	409	3	6	-	9	22.00	7	-	-	2	-		
Patten	1,172	24	24	-	48	40.96	43	_	2	3	-		

No. 7—Continued. for the year 1906. COUNTY—CONTINUED.

	_								DEA	THS.			
	Ŋ	MARRI	AGES.				Se	х.		Na	ativity	7.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
17	1	-	-	-	18	19	21	-	40	35	5	-	18.3
16	-	3	-	-	19	6	8	-	14	14	-	- 1	11.
4	-	1	1	- :	6	9	1	-	10	10	-	-	16.
3	-		1	-	4	2	1	_	3	2	1		5.
4	-	-	1	-	5	1	1	-	2	$_2$	-	-	4.
3	-	2	-	-	5	4	3	_	7	6	1	-	16.
6	-	-	1	<del>-</del>	7	4	8	_	12	11	1	-	12.
7	-	1	1	-	9	2	1	_	3	3	-	-	5.
. 4	-	1	2	-	7	4	4	-	8	6	2	-	9.
8	-	-	-	-	8	5	6	-	11	11	-	-	13.
11	1	7	-	-	19	25	9	-	34	30	3	1	13.
3	-	-	-	-	3	1	3	-	4	4	-	- [	13.
-	-	-	-		-	1	-	-	]	-	3	-	35.
7	-	1	1	-	9	4	2	-	6	6	-	-	11.
-	-	1	-	-	1	1	2	-	3	3	-	-	26.
5	-	-	-	- :	5	5	3	-	8	7	1	-	26.
10	1	2	$^2$	-	15	4	7	-	11	9	1	1	13.
14	19	2	9	. 3	45	37	16	-	53	37	16	-	46.
-	-	1	-	-	1	-	1	-	1	1	-	-	3.
7	-	-	1	-	8	9	4	-	13	12	1	-	17.
15	-	-	-	-	15	11	15	-	26	24	1	1	16.
42	14	4	8	-	68	86	60	-	146	110	31	5	25.
14	$\mathbf{s}$	9	7	-	38	39	38	-	77	68	7	2	23.
6	-	-	-	-	6	12	17	-	29	28	- :	1	22.
5	-	-	1	-	6	1	2	-	3	2	-	3	7.
17	-	1	- 1	-	18	5	2	-	7	5	2	-	5.

TABLE;
Births, Marriages, and Deaths
PENOBSCOT

		Віктнэ.									
:	Population in 1900.	Sex.					Parentage.				
Towns.		Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Plymouth	658	10	5	_	15	22.80	15		-	-	_
Prentiss	502	9	2	-	11	21.91	11	-	_	-	-
Springfield	532	1	12	-	13	24.44	11	1	1	-	- '
Stetson	503	1	3	-	4	7.91	4	-	-	-	-
Veazie	555	2	2	-	4	7.21	4	-	-	_	-
Winn	688	6	5	-	- 11	15.99	9	1	1	-	-
Woodville	160	1	3	_	4	25.00	3	-	-	1	
Drew P1	120	3	1	-	4	33.33	4	-	-	-	-
Grand Falls Pl	52	-	-	-	-	-	_	-	-	-	_
Lakeville Pl	129	-	-	-	-	-	-	-	-	-	-
Seboeis Pl	96	3	4	-	7	72.92	5	2	_	-	-
Stacyville Pl	347	s	7	-	15	43.23	8	2	4	1	-
Webster Pl	124	3	-	-	3	24.19	3	-	-	-	_
No. 1, R. 7	42	1	-	-	1	23.81	- !	-	1	-	-
No. 2, R. 6	_	-	2	-	2	~	1	_	1	-	_
Indian Township	-		1	-	1	-	1	-	-	-	-
Total	*75,825	890	824	8	1,722	22.71	1,034	347	173	158	10

<sup>\*</sup>Population of county omitting that of unorganized townships and other places not represented in this tabulation. See Table No. 2.

No. 7—Continued. for the Year 1906. COUNTY—CONCLUDED.

	,	MARRI							DEA	THS.			
		макк.	IAGES.				Se	x.		N	ativit	y.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
6	-	-	-	-	6	5	13	_	18	17	-	1	27.20
-	- 1	1	-	-	1	6	3	-	9	6	1	2	17.93
7	1	-	-	-	8	7	3	-	10	8	-	2	18.80
3	- 1	-	-	-	3	3	4	-	7	7	-	-	13.92
6	-	-	-	-	6	9	$_2$	-	11	8	3	-	19.82
5	_	-	-	-	5	1	3	_	4	3	1	-	5.81
-	-	-	-	-	-	1	-	-	1	1	-	-	6.25
4	-	-	-	-	4	-	-	-	-	-	-	- ¦	-
-	1		-	-	1	1	_	-	1	1	-	-	19.23
-	-	-	-	-	-	1	-	-	1	1	-	-	7.75
1	-	-	-	-	1	1	-	-	1	-	1	-	10.42
3	-	-	1	-	4	4	-	_	4	3	1	-	11.53
-	-	-	-	-	-	1	-	-	1	1	-	-	8.06
-	-	-	-	-	-	2	-	-	2	2	-	- }	47.62
-	-	1	-	-	1	1	-	-	1	1	-	- )	-
			-								-		_
558	83	83	85	3	812	768	629	_	1,397	1,139	205	53	18.42

TABLE
Births, Marriages, and Deaths
PISCATAQUIS

					В	IRTHS	•				
				Sex.				Pare	atag	е.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Abbot	716	6	8		14	19.55	13	_	_	1	_
Atkinson	495	8	2	-	10	20.20	10	-	-	-	-
Blanchard	248	-	1	-	1	4.03	-	1	-	-	-
Brownville	1,570	17	26	-	43	27.39	17	20	3	3	_
Dover	1,889	17	16	_	33	17.47	32	-	-	1	_
Foxeroft	1,629	7	14	_	21	12.59	14	3	2	2	_
Greenville	1,117	28	21	_	49	43.87	19	11	10	9	_
Guilford	1,544	10	17	_	27	17.49	22	2	2	1	_
Medford	282	1	5	-	6	21.28	6	-	-	-	-
Milo	1,150	35	31	-	66	57.39	45	4	8	8	1
Monson	1,116	10	17	-	27	24.19	19	1	4	1	2
Orneville	325	2	3	-	5	15.38	4	1	-	- }	-
Parkman	718	11	6	-	17	23.68	15	1	1	- 1	-
Sangerville	1,294	8	5	-	13	10.04	12	_	J	-	-
Sebec	593	2	- '	_	2	3.37	2	_	-	-	-
Shirley	248	4	5	-	9	36.29	5	2	1	1	_
Wellington	413	7	3	-	10	24.21	10	-	-	-	_
Williamsburg	117	1	1	_	2	17.09	2	_	-	-	_
Willimantie	419	1	_	_	1	2.39	1	_	-	-	_
Barnard Pl	98	1	1	-	2	20.41	1	-	-	1	_
Bowerbank Pl	66	1	-	_	1	15.15	1	_		_	_
Elliottsville Pl	86	1	-	_	1	11.63	1	_	-	_	_
Kingsbury Pl	106	1	1	_	2	18.87	2	-	-	-	-
Lake View Pl	173	-	2	_	2	11.56	2	_	-	-	-
Katahdin Iron Works	114	-	- 1	_	-	-	-	-	-	-	_
Total	*16,526	179	185		364	22.03	255	46	32	28	3

<sup>\*</sup> Population of county omitting that of unorganized plantations and other places not represented in this tabulation. See Table No. 2.

No. 7—Continued. for the Year 1906.

	_	_							DEA	THS.			
	i	MARRI	AGES.				Se	х.		N	ativity	7.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000
6	-	-	-	-	6	2	2	-	4	4	-	-	5.59
7	-	-	-	-	7	5	2	-	7	6	1	-	14.14
3	-	-	-	-	3	-	-	-	-	-	-	-	-
7	1	-	2	-	10	13	16	-	29	22	6	1	18.47
14	-	1	2	-	17	7	14	-	21	20	-	1	11.19
12	2	-	-	-	14	10	7	-	17	16	1	-	10.4
10	1	2	8	-	21	27	13	-	40	25	13	2	35.8
21	-	-	1	-	22	6	9	٠ -	15	14	1	-	9.79
3[	-	-	2	-	5	1	1	-	2	2	-	-	7.09
36	-	1	3	-	20	14	15	-	29	26	3	-	25.25
9	1	-	-	-	10	10	6	-	16	16	_	-	14.3
5	- 1	-	1	-	6	1	3	-	4	4	-	- }	12.3
4	-	-	-	-	4	8	5	-	13	13	_	-	18.1
9	-	1	1	_	11	10	4	_	14	14	-	-	10.89
2	-	-	-	-	2	2	3	-	5	5	-	-	8.43
2	-	-	-	1	3	1	4	-	5	5	-	-	20.16
3	-	-	-	-	3	3	2	-	5	4	1	-	12.1
-	-	-	-	-	-	1	-	-	1	1	-	-	8.58
1	-	-		-	1	1	2	-	3	3	-	-	7.16
-	1	-	-	-	1	1	-	-	1	-	-	1	10.20
1	-	1	-	-	2	-	-	-	-	-	-	-	-
-	-	-	-	-	-	2	-	-	2	2	-	-	23.26
-	-	-	-	_ !	-	-	2	-	2	2	-	-	18.87
-	-	-	-	-	-	- }	-	-	-	-	-	- }	·
2	-	-	-	-	2	2	-	-	2	2	-	-	17.54
137	6	6	20	1	170	127	110	_	237	206	26	5	14.34

TABLE
Births, Marriages, and Deaths
SAGADAHOC

					1	BIRTHS	ş				
				Sex.		,		Pare	ntag	e.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Arrowsic	180	_	-	-	-	-	_	-	-	-	_
Bath	10,477	115	104	-	219	20.90	133	42	25	17	2
Bowdoin	937	10	5	-	15	16.01	14	1	-	-	-
Bowdoinham	1,305	7	14	-	21	16.09	15	1	3	-	2
Georgetown	799	ŝ	8	_	16	20.03	13	-	2	1	-
Phippsburg	1,254	6	9	_	15	11.96	13		1	1	_
Richmond	2,049	9	14	-	23	11.23	19	-	3	-	1
Topsham	2,097	24	15	-	39	18.60	15	. 11	-	11	2
West Bath	291	2	3	-	5	17.18	3	2	-	-	-
Woolwich	880	6	7	_	13	14.77	11	-	1	1	_
Total	20,330	187	179	-	366	18.01	236	57	35	31	7

No. 7—Continued.

Jor the Year 1906.

									DEA	THS.			
	n	A ARRI	AGES.				Sez	x.		Na	tivity		
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death rate per 1,000.
1	1	-	-	- [	2	1	2		3	3	-	-	16.67
55	11	5	3	-	74	83	71	-	154	128	24	2	14.70
4	-	-	1	-	5	11	4	-	15	14	1	-	16.01
13	-	- 1	-	-	13	11	7	-	18	17	-	1	13.79
9	-	_	-	-	9	5	4	-	9	9	-	-	11.2
7	-	·-	- 1		7	10	11	-	21	17	3	1	16.75
13	-	-	1		14	21	21	-	42	35	6	1	20.50
12	2	-	-	3	17	11	12	-	23	19	3	1	10.97
4	-	-	-	-	4	3	3	-	6	6	-	-	20.62
3		1	2		6	3	2		5	5			5.68
121	14	6	7	3	151	159	137	-	296	253	37	6	14.56

TABLE Births, Marriages and Deaths

SOMERSET

					H	BIRTHS					
				Sex.				Pare	ntag	e.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Anson	1,830	31	33	- '	64	34.97	39	12	5	s	-
Athens	896	12	15	- 1	27	30.13	25	1	-	-	1
Bingham	841	13	9	-	22	26.16	18	-	2	1	1
Cambridge	364	4	3	-	7	19.23	5	1	-	1	-
Canaan	977	10	7	_	17	17.40	17	-	_	-	_
Concord	291	1	3	_	4	13.75	4	-	-	-	_
Cornville	689	1	4	-	5	7.26	5	_	_	-	_
Detroit	527	4	3	-	7	13.28	7	_	-	-	-
Embden	567	7	9	-	16	28.22	14	2	-	-	-
Fairfield	3,878	27	37	1	65	16.76	35	15	12	3	-
Harmony	571	10	5	-	15	26.27	15	-	-	-	_
Hartland	1,115	8	15	-	23	20.63	18	1	2	1	1
Madison	2,764	35	32	-	67	24.24	33	25	4	3	2
Mercer	493	3	4	-	7	14.30	6	_	-	1	-
Moscow	378	4	6	-	10	26.46	6	_	3	-	1
New Portland	913	6	6	-	12	13.14	10	_	1	1	-
Noiridgewock	1,495	10	14	-	24	16.05	18	2	2	1	1
Palmyra	915	5	4	-	9	9.84	8	_	1	-	-
Pittsfield	2,891	26	28	-	54	18.68	51	_	1	2	_
Ripley	449	$3^{\mid}$	4	_	7	15.59	7	_	-	-	-
St. Albans	1,037	9	10	-	19	18.32	17	_	1	_	1
Skowhegan	5,180	59	49	-	108	20.85	61	16	15	11	5
Smithfield	449	4	3	_	7	15.57	7	_	_	_	-
Solon	996	14	15	-	29	29.11	29	_	_	_	-

No. 7—Continued. for the Year 1906.

		e							DEA	THS.			
	N	MARRI	AGES.				Se	х.		N	ativity	y.	
Both American.	Both foreign.	Husband American	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
17	2	-	5	_	24	17	15	_	32	31	1	-	17.48
5	-	-	-	-	5	4	5	-	9	8	-	1	10.04
5	_	_	1	_	6	8	4	-	12	9	1	2	14.2
1	-	_	_	-	1	1	7	-	8	7	-	1	21.9
6	_	_	-	_	6	4	5	_	9	9	-	_	9.2
2	_	1	_	_	3	2	1	_	3	3	_	_	10.3
2	_	-	_	-	2	4	6	-	10	8	1	1	14.5
8	_	_	_	-	8	4	7	-	11	11	-	-	20.83
5	1	_	_	-	6	6	3	-	9	9	-	-	15.87
20	1	4	2	1	28	28	24	_	52	46	6	_	13.4
4	_	1	-	_	5	10	9	-	19	19	-	-	33.2
17	_	-	1	-	18	6	8	-	14	14	-	-	12.56
27	8	4	5	_	44	18	19	-	37	33	4	-	13.39
4	_	_	-	-	4	1	1	-	2	2		-	4.00
4	-	-	1	-	5	5	1	-	6	6	_	-	15.87
10	-	_	1	-	11	9	4	-	13	12	-	1	14.24
8	1	-	1	-	10	24	11	-	35	32	2	1	23.4
9	-	-	-	-	9	6	7	-	13	13	-	-	14.21
25	_	1	2	-	28	16	23	_	39	36	3	-	13.49
1	_	_	-	-	1	1	1	-	2	2	-	-	4.45
7	-	-	-	-	7	6	1	-	7	6	1	-	17.67
46	1	7	6	-	60	29	41	-	70	56	13	1	13.51
2	_	1	-	-	3	3	4	-	7	6	1	-	15.57
6	_	_	_	_	6	8	7	-	15	15	-	-	15.06

TABLE
Births, Marriages, and Deaths
SOMERSET

BIRTHS. Sex. Parentage. American father and foreign mother. American mother and foreign father Population in 1900 Towns. Both American. Rate per 1,000. Both foreign. Not stated. Not stated Female. Total. Male. 10 15.72 10 636 3 Starks ..... 2 35.08 2 Bigelow Pl..... 57 Brighton Pl..... 368 4 18.35 Caratunk Pl.... 218 2 Dead River Pl..... 91 2 21.98 20.83 Dennistown Pl..... 96 2 2 Flagstaff Pl..... 5 43.48 115 3 2 5 14.93 Highland Pl ..... 67 1 10 28.41 2 Jackman Pl..... 352 5 5 Lexington Pl..... 231 3 5 34.63 1 11.24 Mayfield Pl ..... 89 1 1 Moose River Pl..... 10 41.84 1 239 5 6 35.08 Pleasant Ridge Pl.... 114 The Forks Pl..... 157 1 2 3 19.11 1 West Forks Pl..... 160 2 25.00 2 Rockwood ..... 76 Holeb ..... 30 33.33 13 Total ..... \*33,602 355 j 692 20.59 496 88 41

<sup>\*</sup>Population in county omitting that of unorganized townships and other places not represented in this tabulation. See Table No. 2.

No. 7—Continued. for the year 1906. COUNTY—CONCLUDED

	_	<b>.</b>			[				DEA	THS.		_	
	Л	M ARRI	AGES.		i		Se	x.		Na	ativity	y.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
1	_	1	_	-	2	4	4	_	8	8	-	-	12.58
-	2	-	1	-	3	-	-	-	-	-	-	-	-
1	-	-	-	-	1	-	-	-	-	-	- 1	-	_
1	-	1	-	-	2	1	1	-	2	2	-	-	9.17
-	-	-	_	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	1	-	-	-	-	-	-	-	-
1	-	1	1	-	2	1	1	-	2	2	-	-	17.39
1	-	-	-		1	-	-	_	-	-	-	-	-
3	4	-	1	-	8	6	3	-	9	7	2	-	25.57
4	-	-	-	-	4	1	4	٠ ـ	5	5	-	-	21.64
-	-	-	-	-	-	-	1	-	1	1	-	-	11.24
- ]	2	1	-	-	3	2	1	-	3	2	1	-	12.55
-	-		-	-	-	2	- !	-	2	2	-	- 1	17.54
-	-	-	- 1	-	-	1	2	_	3	2	1	-	19.11
2	-	-	-	-	2	-	1	-	1	-	1	- j	6.25
-	1	-	1		2	1	-	-	1	1	-	-	13.16
				-									
255	24	22	29	1	331	239	232	-	471	425	38	8	14.02

TABLE
Births, Marriages, and Deaths

					1	BIRTH	3.				
				Sex.				Pare	ntag	e.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Belfast	4,615	27	24	_	51	11.05	49	_	-	2	-
Belmont	352	3	5	_	8	22.73	7	-	-	1	-
Brooks	669	4	4	-	8	11.96	7	-		1	-
Burnham	766	6	7	-	13	16.97	13	-	-	-	-
Frankfort	1,211	8	6	_	14	11.56	8	. 3	3	-	-
Freedom	479	4	5	-	9	18.79	8	-	-	1	_
Islesboro	923	12	3	-	15	16.25	11	1	3	-	-
Jackson	439	3	5	_	8	18.22	8	-	-	-	-
Knox	558	7	4	-	11	18.74	11	_	-	-	-
Liberty	737	3	3	-	6	8.14	6	-	-	-	-
Lincolnville	1,223	14	9	_	23	18.81	22	-	-	1	-
Monroe	958	9	9	-	18	18.78	16	-	1	1	-
Montville	982	9	9	-	18	18.33	17	-	-	1	-
Morrill	420	1		-	1	2.38	1	-	-	-	
Northport	545	3	5	_	8	14.68	8	-	-	-	-
Palermo	757	4	5	-	9	11.90	9	-	-	-	-
Prospect	648	7	3	-	10	15.43	6	1	3	-	-
Searsmont	949	10	10	_	20	21.07	15	-	1	4	-
Searsport	1,349	12	10	-	22	16.31	17	2	1	2	_
Stockton Springs	872	6	10	_	16	18.35	12	2	1	1	-
Swanville	502	4	4	-	8	15.94	7	-	-	1	-
Thorndike	497	4	7	-	11	22.13	10	-	-	1	-
Troy	766	9	9	_	18	23.50	18	-	-	-	-
Unity	877	5	6	-	n	12.54	10	-	1	-	-
Waldo	468	3	6	_	9	19.23	9	-	-	-	-
Winterport	1,623	10	10	-	20	12.32	15	-	2	3	
Total	24,185	187	178	_	365	15.09	320	9	16	20	

No. 7—Continued. for the Year 1906.

									DEA	THS.			
		MARRI	IAGES.				Se	х.		N	ativit	у.	-
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
58	-	1	-	-	59	49	42	-	91	86	4	1	19.7
5	-	-	-	-	5	2	1	-	3	3	-	-	8.59
7	-	-	-	_	7	3	2	-	5	5	-	-	7.4
11	-	-	-	-	11	8	2	-	10	10	-	-	13.0
10	1	1	-	_	12	6	9	-	15	10	3	2	12.3
3	-	-	-	-	3	2	3	_	5	5	-	-	10.49
3	-	_	-	-	3	7	6	-	13	13	-	-	14.0
7	_	-	1	-	8	5	5	_	10	10	_	_	22.7
3	_	-	-	-	3	5	2	-	7	7	-	-	12.5
4	-	-	-	-	4	5	4	-	9	8	3	-	12.2
7	-	-	~	_	7	10	8	-	18	18	-	-	14.7
9	-	1	1	-	11	6	14	-	20	20	-	-	20.8
2	-	1	-	_	3	5	11	_	16	16	-	-	16.2
1	-	-	-	_	1	2	3	-	5	5	-	-	11.90
4	-	2	-	-	6	4	8	-	12	11	1	-	22.0
3	-	-	-	-	3	4	2	-	6	6	-	-	7.9
4	1	-	-	-	5	4	6	_	10	9	1	-	15.4
9	-	-	-	-	9	8	8	-	16	16	-	-	16.8
9	-	1	2	-	12	6	14	_	20	18	1	1	14.8
14	1	-	2	-	17	8	5	-	13	13	-	-	14.9
6	_	-	-	-	6	3	3	-	6	6	-	-	11.9
2	-	-	· -	-	2	5	8	-	13	12	1	-	26.16
8	-	-	-	-	8	5	7	-	12	12	-	-	15.6
9	- [	-	-	-	9	8	15	-	23	21	2	-	26.25
1	-	-	-	~	1	8	4	-	12	12	-	-	25.6
11	-	1	-	1	13	13	12	_	25	22	3	-	15.40
210	3	8	6	1	228	191	204	_	395	374	17	4	16.3

 $\begin{tabular}{ll} \textbf{TABLE} \\ \textbf{Births, Marriages, and Deaths} \\ \end{tabular}$ 

WASHINGTON

					J	Birth	8.				
				Sex.				Pare	ntag	e.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American tather and foreign mother.	Not stated,
Addison	1,059	s	10	_	18	17.00	18	_	_	-	_
Alexander	333	1	11	-	12	36.04	10	_	1	1	-
Baileyville	215	6	13	-	19	88.37	4	7	3	5	_
Baring	231	4	2		6	25.97	2	_	2	2	-
Beddington	86		1	-	1	11.63	1	_	- 1	-	_
Brookton	285	2	3	-	5	17.54	4	_	_ :	1	_
Calais	7,655	92	80	-	172	22.47	55	35	<b>3</b> 0	43	,9
Centerville	91	-	-	-	_	-	-	_	-	-	
Charlotte	315	3	3	-	6	19.05	5	_	-	1	-
Cherryfield	1,859	10	7	-	17	9.14	16	-	-	1	_
Columbia	516	7	11	-	18	34.88	18	- 1	-	-	-
Columbia Falls	569	8	8	-	16	28.12	13	1	-	-	2
Cooper	207	5	1	-	6	28.99	5	_	1	-	-
Crawford	112	-	1	-	. 1	8.93	1	_	-	-	-
Cutler	565	2	5	-	7	12.39	7	-	-	-	-
Danforth	1,092	12	13	-	25	22.89	16	3	5	1	-
Deblois	73	1	-	-	1	13.70	1	-	-	-	-
Dennysville	482	4	7	-	11	22.82	9	_	1	1	-
East Machias	1,521	6	6	_	12	7.89	12	-	_	-	-
Eastport	5,311	76	74	-	150	28.24	69	18	38	25	_
Edmunds	492	9	10	1	20	40.65	15	- :	1	4	_
Forest City	151	1	-	-	1	6.62	-	_	1	-	-
Harrington	1,165	7	8	-	15	12.88	13	1	1	-	-
Jonesboro	606	10	9	-	19	31.35	18	-	_	-	1
Jonesport	2,124	27	28	-	55	25.89	46	1	4	3	1
Lubec	3,005	59	46	1	106	35.27	51	16	14	25	_
Machias	2,082	21	15	-	36	17.29	28	2	1	3	2

No. 7—Continued. for the Year 1906.

		·							DEA	THS.			
		MARR	IAGES.				Se	х.		N	ativit	у.	
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000.
7	-	_	3	-	10	10	9	_	19	19	-	-	23.
1	-	-	-	-	1	1	3	_	4	3	-	1	12.
1	-	-	2	-	3	3	5	-	8	5	3	-	37.
1	-	-	-	- (	1	1	1	-	2	2	-	-	8.
2	-	-	-	-	2	-	1	-	1	1	-	-	11.
2	-	-	-	-	2	1	2	-	3	1	2	-	10.
21	5	7	9	-	42	57	56	-	113	74	39	-	14.
1	-	-	-	-	1	-	2	_	2	2	-	-	21.
2	-	1	-	-	3	. 3	2	_	5	5	-	-	15
16	1	-	1		18	5	2	-	7	5	2	-	3.
2	-	-	-	- 1	2	4	1	_	5	5	-	-	9.
7	-	-	-	-	7	7	6	-	13	11	2	-	22
1	-	_	-	-	1	2	-	-	2	1	1	-	9.
2	-	-	-	-	2	1	1	_	2	2	-	-	17.
2	1	-	-	-	3	<b>&gt;</b> 5	6	_	11	9	2	-	19.
8	1	1	4	-	14	10	18	-	28	22	6	-	25.
-	-	-	-	-	-	1	1	-	2	2		-	27
6	- İ	-	-	-	6	4	5	-	9	7	1	1	19.
12	-	-	-	-	12	10	18	-	28	22	2	4	18
21	6	8	10	-	45	40	50	-	90	65	25	-	16
7	-	-	-	1	8	4	-	-	4	4	-	-	8
-	-	-	-	-	-	1	-	_	1	-	1	-	6.
10	-	1	-	-	11	10	5	_	15	15	- }	-	12.
5	-	_	-	- 1	5	7	5	-	12	12	-	-	19
18	_	2	2	-	22	16	10	-	26	24	2	-	12
8	6	5	6	-	25	36	21	~	57	42	14	1	18.
19	-	1	2	_	22	16	18	_	34	29	3	2	16.

TABLE
Births, Marriages and Deaths
WASHINGTON

					Е	IRTHS					
				Sex.				Pare	ntag	е.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Machiasport	1,218	15	11	_	26	21.35	22	-	2	2	_
Marion	95	3	- 1	-	3	31.58	2	_	-	1	-
Marshfield	227	1	1	_	2	8.81	2	-	-	-	_
Meddybemps	154	1	2	_	3	19.48	2	_	-	-	1
Milbridge	1,921	17	14	-	31	16.14	30	_	-	1	-
Northfield	126	1	3	-	4	31.74	3	_	-	1	-
Pembroke	1,652	13	17	-	30	18.16	26	-	1	3	-
Perry	1,245	14	15	-	29	23.29	17	3	2	6	1
Princeton	1,094	17	10	-	27	24.68	21	1	-	4	1
Robbinston	844	8	9	_	17	20.14	11	-	3	2	1
Roque Bluffs	168	3	6	-	9	53.57	9	-	-	-	-
Steuben	901	5	10	-	15	16.65	14	-	-	-	1
Talmage	93	1	1	-	2	21.51	2	-	-	-	-
Topsfield	282	9	3	-	12	42.55	8	1	2	-	1
Trescott	463	4	8	-	12	25.92	8	-	1	3	-
Vanceboro	550	5	4	-	9	16.36	4	4	1	- 1	-
Waite	135	3	4	-	7	51.85	5	-	1	1	-
Wesley	198	2	2	-	4	20.20	4	-	-	-	-
Whiting	399	4	4	-	s	20.05	6	-	2	,-	-
Whitneyville	424	2	3	-	5	11.79	5	-	-	-	-
Codyville Pl	68	-		-	-	-	-	-	-	-	-
Grand LakeStreamPl	221	5	4	-	9	40.72	7	1	1	-	-
No. 14 Pl	77	-	2	-	2	25.97	2	-	-	-	-
No. 21 Pl	86	-	2	-	2	23.26	1	~	-	1	-
Total	*44,843	514	507	2	1,023	22.81	648	94	119	141	21

<sup>\*</sup> Population of county omitting that of unorganized townships and other places not represented in this tabulation. See Table No. 2.

No. 7—Continued. for the Year 1906. COUNTY-CONCLUDED.

									DEA	THS.			
		MARRI	IAGES.				Se	х,		N	ativity	7.	8
Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.	Male.	Female.	Not stated.	Total.	American.	Foreign.	Not stated.	Death-rate per 1,000
11	- 1	2	1	-	14	10	5	-	15	12	3	-	12.9
2	-	-	_	-	2	-	-	-	-	-	-	-	-
1	-	-	-	-	1	-	2	-	2	2	-	-	8.8
1	-	-	-	-	1	3	1	_	4	3	1	-	25.9
10	-	1	-	-	11	11	15	-	26	26	-	- [	13.5
2	-	-	-	-	2	-	2	_	2	1	1	-	15.8
8	-	- [	1	-	9	9	11	-	20	17	3	- 1	12.1
5	-	-	1	_	6	5	7	-	12	8	4	-	9.6
7	- [	-	1	-	8	8	6	-	14	14	- {	-	12.8
2	·-	_	-	_ :	2	6	5	_	11	10	1	-	13.0
2	-	- [	~	_	2	1	3	-	4	4	-	-	23.8
12	-	-	-	-	12	8	4	-	12	12	-	-	13.3
-	- [	- 1	- [	-	_	1	2	_	3	3	-	-	32.2
1	-	_	-	-	1	1	1	_	2	2	-	-	7.0
4	- [	- [	- [	-	4	-	3	-	3	3	-	-	6.4
1	-	_	1	-	2	2	1	-	3	1	2	-	5.4
1	-	-	-	- '	1	-	2	-	2	2	-	-	14.8
1	-	-	_	-	1	1	1	-	2	2	- ]	-	10.1
6	_	_	_	-	6	4	-	-	4	4	-	-	10.0
-	_ ,	-	1	_	1	2	4	-	6	4	2	-	14.1
1	-	- [	1 1	-	2	-	-	-	-	-	-	-	
5	-	-	1	-	6	1	-	_	1	1	-	-	4.5
-	_ [	_	-		-	1	-	_	1	1	- 1	-	12.9
-	-	-	-		-	1	-	-	1	1	-	-	11.6
265	20		47		362	330	323		653	522	122	9	14.5

TABLE Births, Marriages, and Deaths

			_==							10	RK
					E	BIRTHS					
				Sex.				Pare	ntag	e.	
Towns.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Acton	778	7	6	-	13	16.71	11	_	2	-	
Alfred	937	5	2	_	7	7.47	5	1	1	-	_
Berwick	2,280	18	20	_	38	16.67	29	2	4	2	1
Biddeford	16,145	283	268	-	551	34.25	98	345	55	48	5
Buxton	1,838	17	12	-	29	15.77	29	-	_	-	-
Cornish	984	9	6	-	15	15.25	14	_	-	1	_
Dayton	473	4	2	-	6	12.68	6	-	_	-	, <del>-</del>
Eliot	1,458	14	21	-	35	24.01	25	5	1	4	-
Hollis	1,274	9	10	-	19	14.91	17	1	_	1	-
Kennebunk	3,228	26	19	-	45	13.94	33	3	7	2	-
Kennebunkport	2,123	27	21	_	48	22.61	34	-	7	7	-
Kittery	2,872	27	31	-	58	20.19	43	3	9	3	-
Lebanon	1,335	13	13	-	26	19.48	16	6	2	-	2
Limerick	874	7	6	-	13	14.87	10	2	-	1	-
Limington	1,001	13	6	-	19	18.98	14	3	1	1	-
Lyman	687	4	5	-	9	13.10	7	2	_	_	_
Newfield	676	5	1	-	6	8.87	5	-	1	-	-
North Berwick	1,748	19	13	-	32	18.31	29	2	_	-	1
Old Orchard	964	4	5	-	9	9.34	6	1	1	1	-
Parsonsfield	1,131	5	8	-	13	11.49	12	-	1	-	-
Saco	6,122	67	63	-	130	21.23	83	26	7.	14	-
Sanford	6,078	119	134	-	253	41.63	67	136	22	28	_
Shapleigh	847	3	3	-	6	7.08	6	_ ;	_	-	_
South Berwick	3,188	30	36	-	66	20.70	29	22	5	10	-
Waterboro	1,169	8	5	-	13	11.12	11	_	1	1	_
Wells	2,007	16	14	-	30	14.95	26		1	3	_
York	2,668	25	37	_	62	23.24	42	8	6	4	2
Total	64,885	784	767		1,551	23.90	707	568	134	131	11

No. 7—Concluded. for the Year 1906.

			THS.	DEA						r Lama	Manna	,	
	у.	ativit	N		x.	Se				IAGES.	MARRI	,	
Death-rate per 1,000.	Not stated.	Foreign.	American.	Total.	Not stated.	Female.	Male,	Total.	Not stated.	Wife American.	Husband American.	Both foreign.	Both American.
15.4	-	-	12	12	-	5	7	5	-	-	-	-	5
12.8	-	-	12	12	-	8	4	6	-	-	1	-	5
11.8	-	-	27	27	-	12	15	13	- ;	1	-	-	12
20.2	4	102	221	327	-	158	169	136	-	19	19	63	35
21.2	7	1	31	39	-	18	21	14		-	1	-	13
19.3	-	-	19	19	-	12	7	10	-	-	-	-	10
14.8	-	1	6	7	-	3	4	2	-	-	1	-	ι
14.4	2	_	19	21	-	13	8	5	-	1	-	-	4
24.3	1		31	32	-	20	12	7	-	-	-	-	7
17.3	-	5	51	56	-	29	27	28	-	1	2	1	24
23.0	-	6	43	49	-	19	30	17	-	-	3	3	11
21.2	3	3	57	61	-	33	28	14	-	-	-	-	14
15.7	4	2	15	21	_	9	12	7	-	-	2	-	5
19.4	-	1	16	17	-	10	7	7	-	-	1	1	5
12.9	_	1	12	13	-	7	6	5	-	-	-	-	5
8.7	-	-	6	6	-	3	3	7	-	-	1	-	6
25.1	-	2	15	17	-	6	11	3	-	-	2	-	1
17.7	-	1	30	31	-	15	16	9	-	-	1	1	7
17.6	-	-	17	17	-	11	6	4	-	-	-	-	4
21.2	1	1	22	24	-	16	8	11	-	-	1	-	10
17.4	2	15	90	107	-	49	58	34	-	2	4	3	25
17.6	-	29	78	107	-	54	53	96	-	13	14	38	31
17.7	_ \	-	15	15	-	10	5	2	-	-	-	-	2
16.3	-	12	40	52	- :	31	21	14	-	2	-	1	11
17.1	-	-	20	20	-	8	12	7	-	-	-	-	7
18.9	1	4	33	38	-	21	17	8	-	-	-	-	8
17.2	1	1	44	46		25	21	26	1		3	2	20
18.3	24	187	982	1,193		605	588	497	1	39	56	113	288

TABLE
Recapitulation

					I	BIRTHS	3.				
1.				sex.				Parer	ıtag	e.	
COUNTIES.	Population in 1900.	Male.	Female.	Not stated.	Total.	Rate per 1,000.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.
Androscoggin	54,242	588	586	1	1,175	21.66	500	449	115	101	10
Aroostook	*59,672	1,259	1,058	6	2,323	38.93	1,295	321	359	316	32
Cumberland	100,689	1,126	1,051	2	2,179	21.64	1,195	588	182	174	40
Franklin	*18,189	205	199	-	404	22.07	269	88	28	12	7
Hancock	*37,056	382	385	1	768	20.73	660	31	39	35	3
Kennebec	59,117	620	605	-	1,225	20.72	709	282	126	98	10
Knox	*30,287	274	257	-	531	17.53	407	67	31	21	5
Lincoln	19,669	181	128	1	310	15.76	290	4	5	9	2
Oxford	*32,153	448	431	1	880	27.37	521	226	68	59	6
Penobscot	*75,825	890	824	8	1,722	22.71	1,034	347	173	158	10
Piscataquis	*16,526	179	185	-	364	22.03	255	46	32	28	3
Sagadahoc	20,330	187	179	-	366	18.01	236	57	35	31	7
Somerset	*33,602	<b>3</b> 36	355	1	692	20.59	496	88	54	41	13
Waldo	24,185	187	178	-	365	15.09	320	9	16	20	-
Washington	*44,843	514	507	2	1,023	22.81	648	94	119	141	21
York	64,885	784	767	-	1,551	23.90	707	568	134	131	11
Total	*691,270	8,160	7,695	23	15,878	22.97	9,542	3,265	1516	1375	180

<sup>\*</sup>Population omitting that of unorganized townships and other places not represented in this tabulation. See Table No. 2.

No. 8. by Counties.

			THS.	DEA								_	
	· ·	ativity	N		ζ.	Sez				AGES.	A ARRI	Ŋ	
Death-rate per 1,000.	Not stated.	Foreign.	American.	Total.	Not stated.	Female.	Male.	Total.	Not stated.	Wife American.	Husband American.	Both foreign.	Both American.
19.4	11	197	846	1,054	3	547	504	536	3	44	53	112	324
16.9	11	170	832	1,013	-	470	5 <del>4</del> 3	664	.8	127	90	64	375
16.9	37	275	1,390	1,702	-	856	846	918	5	79	92	125	617
16.0	4	21	268	293	-	123	170	184	-	9	9	13	153
12.6	7,	18	444	469	1	203	265	319	1	14	8	10	286
16.8	15	183	767	965	-	426	<b>5</b> 39	541	6	33	45	53	404
15.1	1	43	416	460	-	217	243	269	-	13	12	7	237
12.6	2	10	237	249	1	119	129	150	-	4	6	-	140
18.0	3	42	535	580	- ;	296	284	366	2	26	20	49	269
18.4	53	205	1,139	1,397	_ :	629	768	812	3	85	83	83	558
14.8	5	26	206	237	-	110	127	170	1	20	6	6	137
14.5	6	37	253	296	-	137	159	151	3	7	6	14	121
14.0	. 8	38	425	471		232	239	331	1	29	22	24	255
16.8	4	17	374	395	-	204	191	228	1	6	8	3	210
14.5	9	122	522	653		323	330	362	1	47	29	20	265
18.8	24	187	982	1,193		605	588	497	1	39	56	113	288
16.5	200	1,591	9,636	11,427	5	5,497	5,925	6,498	36	582	545	696	1,639

TABLE No. 9.
Births and Birth-Rates by Counties for the Years 1899-1906.

	1899.		190	0.	190	1.	190	2.	190	3.	190	1.	190	5.	1906	3.
	Births.	Rate.	Births.	Rate.	Births.	Rate.	Births.	Rate.	Births.	Rate.	Births.	Rate.	Births.	Rate.	Births.	Rate.
State	13,895	20.10	14,095	20.30	14,021	20.19	14,508	20.89	14,453	20.81	14,673	21.13	15,294	21.40	15,878	22.0
Androscoggin	1,116	20.78	1,099	20.26	1,060	19.54	1,117	20.59	1,050	19.36	1,059	19.52	1,164	20.47	1,175	20.4
Aroostook	$1.822 \\ 1.974$	31.23 19.79	1,843 2,074	$\frac{32.77}{20.60}$	1,945 1,877	$\frac{32.62}{18.64}$	2,090 1,951	$35.12 \\ 19.37$	2,095 2,029	$35.45 \\ 20.15$	2,223 2,011	$37.27 \\ 19.97$	$\frac{2,241}{2,066}$	34.60 19.03	2,323 $2,179$	34.4 20.4
Franklin	381	21.04	392	21.63	406	22.32	416	23.19	383	21.20	376	20.60	432	22.60	404	20.9
Hancock	720	19.41	689	18.62	666	18.01	700	18.92	676	18.27	695	18.76	733	19.05	768	20.6
Kennebec	1,036	17.59	1,166	19.72	1,123	19.00	1,227	20.76	1,084	18.34	1,174	19.86	1,177	19.14	1,225	20.7
Knox	510	16.74	448	14.79	498	16.41	437	14.42	450	14.86	452	14.92	465	15.32	531	17.5
Lincoln	334 561	16.78	339	17.24	335	17.03	307	15.61	303	15.40	288	14.64	345	17.42	310	15.7
Oxford Penobscot	1,413	17.59 18.74	555 1,314	$17.26 \\ 17.38$	627 1,405	19.45 18.54	689 1,577	$\frac{21.44}{20.80}$	729 $1,598$	$22.85 \\ 21.09$	730 1,541	22.88 20.34	792 1,578	$\frac{23.36}{20.04}$	$\frac{880}{1,722}$	$\frac{26.4}{22.0}$
Piscataquis	310	18.83	323	19.49	289	17.28	347	21.11	351	21.09	343	20.54	353	20.04	364	20.8
Sagadahoc	381	18.82	422	20.76	420	20.66	382	18.79	352	17.31	399	19.63	344	15.95	366	17.5
Somerset	580	17.37	603	17.99	600	17.90	583	17.34	591	17.60	634	18.88	698	19.95	692	20.0
Waldo	335	13.65	348	14.38	364	15.05	282	11.66	272	11.25	319	13.19	352	14.52	365	15.0
Washington	1,062	23.75	1,059	23.53	975	21.67	991	22.10	1,031	22.99	988	22.03	1,013	21.87	1,023	22.3
York	1,360	21.03	1,421	21.90	1,431	22.05	1,412	21.76	1,459	22.49	1,441	22.21	1,541	23.03	1,551	23.4

TABLE No. 10.

Births by Counties, Showing Proportion of Males to Females, 1906.

COUNTIES.	Males.	Females.	Sex not stated.	Total.	Excess of males.	Excess of females.	Males to each 100 females.
Androscoggin	588	586	1	1,175	2	-	100.3
Aroostook	1,259	1,058	6	2,323	201	-	119.0
Cumberland	1,126	1,051	2	2,179	75	-	107.1
Franklin	205	199	-	404	6	-	103.0
Hancock	382	385	1	768	-	3	99.2
Kennebec	620	605	-	1,225	15	-	102.4
Knox	274	257	-	531	17	~	106.6
Lincoln	181	128	1	310	53	-	141.4
Oxford	448	431	1	880	17	-	103.9
Penobscot	890	824	8	1,722	66	-	108.0
Piscataquis	179	185	- ,	364	-	6	96.8
Sagadahoc	187	179	-	366	8	-	104.5
Somerset	336	355	1	692	-	19	94.6
Waldo	187	178	-	365	9	-	105.1
Washington	514	507	2	1,023	7	-	101.4
York	784	767	-	1,551	17	-	102.2
Total	8,160	7,695	23	15,878	493	28	106.0

TABLE No. 11.

Number of Births in Each Month of 1899-1906, with a Monthly Ratio Compared with a Standard of 100.

	189	99.	190	ю.	190	1.	190	2.	190	)3.	190	4.	190	5.	190	8.
Months.	Births.	Ratio.*	Births.	Ratio.	Births.	Ratio.	Births.	Ratio.	Births.	Ratio.	Births.	Ratio.	Births.	Ratio.	Births.	Ratio.
January	1,093	92.6	1,167	97.5	1,123	94.3	1,143	92.7	1,210	98.6	1,219	97.8	1,178	90.8	1,173	87.0
February	1,104	103.7	1,083	100.2	1,128	104.8	1,111	99.8	1,151	103.9	1,207	107.2	1,180	100.6	1,206	99.0
March	1,237	104.9	1,260	105.4	1,303	109.4	1,401	113.6	1,353	110.3	1,367	109.7	1,463	112.7	1,333	102.1
April	1,285	113.5	1,245	107.5	1,270	110.2	1,250	104.7	1,364	114.9	1,325	109.9	1,340	106.6	1,385	106.1
May	1,224	103.8	1,276	106.7	1,290	108.3	1,333	108.1	1,326	108.1	1,336	107.2	1,365	105.2	1,335	99.0
June	1,201	105.3	1,146	108.8	1,190	103.3	1,244	104.3	1,247	105.1	1,186	98.3	1,375	109.4	1,310	100.3
July	1,239	105.1	1,284	109.1	1,178	98.9	1,237	100.3	1,215	99.0	1,297	104.1	1,439	110.9	1,454	107.8
August	1,197	101.3	1,255	104.1	1,199	100.6	1,252	101.6	1,223	99.7	1,216	97.6	1,328	102.3	1,450	107.5
September	1,163	101.8	1,213	104.7	1,252	108.7	1,207	101.2	1,205	101.5	1,203	99.8	1,259	100.2	1,364	104.5
October	1,058	89.6	1,070	94.1	1,051	88.3	1,137	92.3	1,134	92.4	1,217	97.7	1,163	89.6	1,280	94.9
November	979	85.8	1,055	89.1	983	85.3	1,064	89.2	1,026	86.4	1,037	85.9	1,057	84.1	1,260	96.5
December	1,098	93.0	1,035	86.5	1,048	88.0	1,119	90.8	990	80.6	1,057	84.8	1,143	88.1	1,325	98.2
Unknown	7	-	6	-	6	-	10	-	9	-	6	-	4	-	3	-

<sup>\*</sup>In this column the inaccuracies due to the unequal lengths of the months are eliminated.

TABLE No. 12.

Births, by Sex and Months, by Counties, 1906.

										_					
Counties.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.	rotal.	Grand total.
Androscoggin, males females	57	41	41	54	46	46	64	57	46	43 39	48 54	45 37	-	588 586	_
	44	51	39	55	53	48	52	53	61	99	94	31	-	1	1175
not stated	-	1,1	704	100		170	104	104	-	100	- 83	87	_	1259	1175
Aroostook, males	81	110	124	130		116	134	104	85 91		74	79	1	1058	_
females	71	95	85	100	103	98	84	100	1	77 1	14	10		1000	2323
not stated	79	88	85	92	1 86	96	119	90	98	86	105	102	_	1126	2020
Cumberland, males	75	76	99	101	89	87	93	94	84	97	82	74	_	1051	_
females	- 13	10	33	101	99	01	2	-	- 09	- 31	- 02	12	_	2	2179
not stated	9	18	17	16	20	19	21	16	20	14	18	17	-	205	
Franklin, males females	16	20	14	25	16	18	14	13	12	19	13	19	-	199	-
not stated	- 10		_	-	-	-		-		_	_		_	-	404
Hancock, males	19	29	26	34	34	31	40	35	35	30	37	32	_	382	-
females	32	33	$3\tilde{2}$	34	33	25	33	37	40	38	23	25	-	385	-
not stated		_		_	_	_	~	1		-	_	_	-	1	768
Kennebec, males	54	53	54	45	45	51	62	64	54	46	42	50	-	620	-
females	4.9	46	49	51	64	47	48	49	63	40	50	49	-	605	-
not stated	-	-	-	-	_	-	-	-	-	-	-	i -	-	-	1225
Knox, males	17	10	24	23	23	30	26	34	30	14	17	26	-	274	-
females	19	15	24	22	13	23	23	31	15	27	22	23	-	257	
not stated	-	-	-	-	-	- 1	-	-		-			-		531
Lincoln, males	17	10	11	19	13	14	12	13	16	20	13	22	1	181	-
females	8	10		10	9	8	11	11	16	10	12	11	-	128	010
not stated	-			-	-	-		- 80			31	49	-	1 448	310
Oxford, males	36	27	38	35	38	40	47	39	46	29 37	36	43 34	-	431	_
females	39	27	38	39	36	36	32 1	38	39	91	90	94	-	401	880
not stated	69	- 68	60	- 69	71	75	90	86	83	67	60	92	_	890	-
Penobscot, males				54	55	66	83	83	68	75	69	67	1	824	_
females	65	64	74	1	1	1	- 00	1		'2	1	i		8	1722
not stated Piscataquis, males	11	12	18	13	16		16	14	14	17	21	12	-	179	-
females	14	8	16	14	13	14	- 9	21	18	15	21	22	-	185	-
not stated			_	_	_	-	_	_	-	-	•	-	-	-	364
Sagadahoc, males	17	18	18	16	7	20	17	18	15	17	14	10	-	187	-
females	15	14	13	5	18	14	14	16	13	22	12	23	-	179	-
not stated	l -	-		-	-	-	-	-	l	-	-	-	-	-	366
Somerset, males	26	22	28		28	29	30	30	25		21	38	-	336	-
females	27	22	34		39	24	32	26		38	30	27	-	355	-
not stated		-	-	1		- 10	10	-	7.5	10	22	7.0	-	$\frac{1}{187}$	692
Waldo, males	9	13	15	16	17	10	19	$\frac{20}{12}$	17 16	16 13	21	13 17	-	178	-
females	10	10	10	12	26	15	16	12	10	10		1.	_	110	365
not stated	39	29	- 55	47	45	45	46	38	37	42	45	46	_	514	-
Washington, males	33	43	49	46	40	38	37	47	41	45	36	52	_	507	_
females not stated	33	1		_	-	1	_			-	_	_	-	2	1023
	56	67	67	57	75	5î	64	94	74	50	57	72	-	784	-
York, males females	60	55	63	88	57	58	63	64	64	67	70	58	-	767	-
not stated	-	-	-	-	-	_	-	_	-	-	_	- 1	-	-	1551
1101 00000													-		
Total, males	596	615	681	698	669	688	807	751	695	618	634	707	1:	8160	-
females	577	589	651	685	664	619	644	695	668	659	625	617	2	7695	-
not stated	-	2	1	2	2	3	3	4	1	3	1	1	-	23	-
			1000	1005	100=	1910	1454	1450	1201	1000	1000	190=		15878	15070
Grand total	1173	1206	1333	1385	1335	1310	1404	1400	1504	1220	1260	1929	9	19919	10019
		'				, ,				·	<u> </u>		<u> </u>		

TABLE No. 13.
Births in Cities for 1906, with Rate per 1,000 of Population.

CITIES.	Estimated population for 1906.	Males born,	Females born.	Sex not stated.	Total	Birth-rate per 1,000.	Males to each 100 females.
Auburn	13,972	137	134	1	272	19.47	102.2
Augusta	12,377	136	130	-	<b>26</b> 6	21.49	104.6
Bangor	23,498	162	175	6	<b>34</b> 3	14.60	92.6
Bath	11,529	115	104	-	219	19.00	110.6
Belfast	5,373	27	24	-	51	9.49	112.5
Biddeford	17,166	283	268	-	551	32.10	105.6
Brewer	5,220	74	83	-	157	30.08	89.2
Calais	7,874	92	80	-	172	21.84	115.0
Eastport	6,448	76	74	-	150	23.26	102.7
Ellsworth	4,297	41	27	-	68	15.82	151.9
Gardiner	5,507	55	48	-	103	18.70	114.6
Hallowell	2,714	18	22	-	40	14.73	81.8
Lewiston	24,997	290	279	-	569	22.76	103 9
Old Town	6,034	89	77	-	166	27.51	115.6
Portland	55,165	534	<b>52</b> 8	1	1,063	19.27	101.1
Rockland	8,150	85	75	-	160	19.63	113.3
Saco	6,150	67	63	-	130	21.14	106.3
South Portland	6,287	78	66	1	145	23.06	118.2
Waterville	10,899	178	158	-	336	<b>3</b> 0.83	112.7
Westbrook	7,674	112	111	-	223	29.06	100.9
Total	241,331	2,649	2,526	9	5,184	21.49	104.9

TABLE No. 14.

Percentage of American and Foreign Births by Counties, 1906.

		PARENTS.		Θ.
COUNTIES.	American-born.	Foreign-born.	One foreign-born.	Births with parentage not stated.
Androscoggin	42.55	38.21	18.39	0.85
Aroostook	55.75	13.82	29.06	1.37
Cumberland	54.84	26.98	16.34	1.84
Franklin	66.59	21.78	9.90	1.73
Hancock	85.94	4.04	9.74	0.38
Kennebec	57.88	23.02	18.28	0.82
Knox	76.65	12.62	9.79	0.94
Lincoln	93.54	1.29	4.52	0.65
Oxford	59.20	25.69	14.43	0.68
Penobscot	60.05	20.15	19.22	0.58
Piscataquis	70.06	12.64	16.48	0.82
Sagadahoe	64.48	15.57	18.03	1.92
Somerset	71.68	12.72	13.73	1.87
Waldo	87.67	2.47	9.86	-
Washington	63.34	9.19	25.42	2.05
York	45.58	36.62	17.09	1.71
State	60.10	20.56	18.21	1.13
			1	

TABLE No. 15.

Percentage of American and Foreign Births by Cities, 1906.

		PARENTS.		90 0
CITIES.	Anserican born.	Foreign-born.	One foreign-born.	Births with parentage not stated.
Auburn	48.53	32.72	17.28	1.47
Augusta	51.51	31.20	16.92	0.37
Bangor	52.33	23.84	22.09	1.74
Bath	60.73	19.18	19.18	0.91
Belfast	96.07	-	3.93	-
Biddeford	17.72	62.75	18.63	0.90
Brewer	44.59	33.12	22.29	
Calais	31.98	20.35	42.44	5.23
Eastport	46.00	12.00	42.00	-
Ellsworth	88.24	-	$11.7\epsilon$	-
Gardiner	66.99	12.62	20.39	-
Hallowell	65.00	17.50	17.50	-
Lewiston	22.37	54.13	21.79	0.71
Old Town	39.76	28.92	31.32	-
Portland	45.53	35.09	16.93	2.45
Rockland	71.87	16.87	10.63	0.63
Saco	63.84	20.00	16.16	-
South Portland	69.66	13.10	16.55	0.69
Waterville	37.20	32.74	28.87	1.19
Westbrook	37.67	31.84	30.04	0.45
Collectively	43.74	33.74	21.28	1.24

TABLE No. 16.
Twin Births by Months and Counties, 1906.

Counties.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Androscoggin	1	-	-	3	1	1	1	1	1	_	1	3	13
Aroostook	2	2	-	2	1	1	1	1	2		1	2	15
Cumberland	1	2	2	1	1	-	2	1	1	1	3	1	16
Franklin	-	-	-	3	-	-	-	1	1	-	-	2	7
Hancock	-	-	-	-	1	-	1	3	1	2	~	1	9
Kennebec	2	1	1	1	2	1	-	1	2	-	-	-	11
Knox	-	-	-	-	1	2	1	1	-	-	-	1	6
Lincoln	-	-	-	-	-	1	-	-	-	-	-	-	1
Oxford	1	-	-	-	2	-	2	-	2	2	-	1	10
Penobscot	2	2	-	2	1	-	3	3	1	3	-	5	22
Piscataquis	1	-	2	1	-	-	1	-	-	-	-	2	7
Sagadahoc	1	1	-	-	-	1	-	-	1	-	-	1	5
Somerset	-	-	1	-	-	-	1	1	1	1	]	-	6
Waldo	-	1	1	-	-	-	-	_	1	-	_ '	-	3
Washington	1	2	2	1	4	1	2	-	1	1	-	1	16
York	1	-	-	1	4	2	2	1	1	-	3	1	16
Total	13	11	9	15	18	10	17	14	16	10	9	21	163

TABLE No. 17.

Twin Births by Sex and Parentage, by Counties, 1906.

		Sı	EX.			P	AREN	TAG	Е.				
Counties.	Both male.	Both female.	One male and one female.	Not stated.	Both American.	Both foreign.	American mother and foreign father.	American father and foreign mother.	Not stated.	Total.	Living children.	Still-born children.	Total.
Androscoggin	6	2	5	_	4	5	2	2	-	13	26	-	26
Aroostook	6	1	8	-	10	3	1	1	-	15	28	2	30
Cumberland	3	4	9	-	6	6	3	1	-	16	31	1	32
Franklin	. 2	3	2	_	6	1	-	-	-	7	12	2	14
Hancock	2	3	4	_	6	2	-	1	_	9	14	4	18
Kennebec	3	4	4	-	5	3	2	1	-	<b>1</b> 1	22	-	22
Knox	4	1	1	-	4	2	-	-	-	6	11	1	12
Lincoln	-	_	1	-	1	-	_	-	_	1	2	_	2
Oxford	3	4	3	-	6	3	-	-	1	10	15	5	20
Penobscot	8	5	9	-	10	6	2	3	1	22	41	3	44
Piscataquis	1	3	3	-	2	1	1	2	1	7	14	-	14
Sagadahoc	1	-	4	-	2	-	1	2	-	5	10	-	10
Somerset	1	2	3	-	4	2	-	-	-	6	11	)	12
Waldo	-	2	1	-	2	-	-	-	1	3	4	2	32
Washington	2	4	10		12	2	-	2	-	16	32	-	
York	4	7	5		4	6	2	3	1	16	25	7	32
Total	46	45	72	-	84	42	14	18	5	163	298	28	326

TABLE No. 18.
Still-Births by Sex and Parentage by Counties, 1906.

Counties.	Male.	Female.	Sex not stated.	Total.	Mother American.	Mother foreign.	Not stated.
Androscoggin	20	12	2	34	21	13	-
Aroostook	53	35	5	93	70	23	-
Cumberland	54	34	3	91	61	30	-
Franklin	6	12	-	18	14	3	1
Hancock	24	21	-	45	<b>3</b> 6	8	1
Kennebec	34	24	3	61	43	18	_
Knox	17	8	3	28	23	5	_
Lincoln	6	1	1	s	7	1	-
Oxford	25	16	2	43	27	16	-
Penobscot	46	27	-	73	57	16	_
Piscataquis	11	7	-	18	15	2	1
Sagadahoc	7	7	-	14	10	4	_
Somerset	14	18	-	32	26	6	-
Waldo	9	6	-	15	13	2	_
Washington	27	19	-	46	35	11	-
York	55	33	-	88	43	45	_
Total	408	280	19	707	501	203	3

## TABLE No. 19. Still-Births by Seasons, 1906.

MONTHS.			
January	67		
February	48		
March	62	Total for first quarter	177
April	65		
May	. 65		
June	52	Total for second quarter	182
July	58		
August	54		
September	73	Total for third quarter	188
October	57		
November	50		
December	56	Total for fourth quarter	163
Total	707		707

BIRTHS. 75

## NOTES ON BIRTHS.

In the year 1906, 16,585 births were registered in the State, including still-births, (14,082 in 1892, 14,604 in 1893, 14,607 in 1894, 15,430 in 1895, 15,429 in 1896, 15,142 in 1897, 15,121 in 1898, 14,475 in 1899, 14,709 in 1900, 14,615 in 1901, 15,166 in 1902, 15,130 in 1903, 15,405 in 1904, and 16,005 in 1905).

The number of living children born was 15,878, and the number of still-births was 707.

Of the whole number of living children of which the sex was certified 8,160 were males and 7,695 were females. In 23 births the sex was not stated. For each 100 girls born there were 106 boys (106.7 in 1892, 107.4 in 1893, 104.7 in 1894, 106.4 in 1895, 105.3 in 1896, 102.3 in 1897, 106 in 1898, 104.4 in 1899, 103.2 in 1900, 105.6 in 1901, 105 in 1902, 105.3 in 1903, 104.2 in 1904, and 104.1 in 1905).

Birth-rate.—The birth-rate of living children for the State was 22.09 for each 1,000 of population.

Table No. 13 shows the number of births in each city with the birth-rate of each. The average birth-rate in the cities per 1,000 population was 21.49 as compared with 22.40, the birth-rate of the rest of the State.

The birth-rate of the different counties varied widely. As it invariably has been every year since the registration began, it was the highest in Aroostook, 34.45, and the lowest in Waldo, 15.09. In four counties, Aroostook, Oxford, Washington, and York, the birth-rate was above that of the whole State. The birth-rate in each county is shown in Tables No. 4 and 8.

Parentage.—Of the total births in the State, 60.10 per cent. were of native parents; 20.56 per cent. were of foreign parentage; 18.21 per cent. were of parents one of whom was foreign; while of 1.13 per cent. the nationality was not stated.

Lincoln county had the largest percentage of native-born parents, to wit, 93.54 per cent., and only 1.29 per cent. in which both parents were foreign-born. Waldo followed with 87.67 per cent. of native parentage, and only 2.47 per cent. in which both parents were foreign-born.

In Hancock county in 85.94 per cent. of the births the parents were native-born, and in 4.04 per cent. foreign-born.

In Knox, the percentage of native-born parents was 76.65; in Somerset, 71.68; in Piscataguis, 70.06; and in Franklin, 66.59.

Comparatively high percentages of foreign-born parents are found in Androscoggin county, 38.21; in York, 36.62; in Cumberland, 26.98; in Oxford, 25.69; in Kennebec, 23.02; and in Penobscot, 20.15 per cent.

The percentages of parentage, whether American-born or foreign-born, may be found for the other counties in Table No. 14.

Comparing the percentage of the births in our twenty cities with that of the rest of the State, we find that, in the cities, 43.74 per cent. of the births were of American parentage, while in the rural parts of the State the percentage of American-born children was 68.02.

The largest percentage of foreign-born parents was in Biddeford, 62.75; and in Lewiston, 54.13.

In Belfast and Ellsworth there were no foreign births. For further comparison see Table No. 15.

Seasons and Births.—The largest number of births in any one month in 1906 was 1,454 in July; the smallest was 1,173 in January; the largest quarterly total was 4,268 in the third quarter; the smallest, 3,712 in the first quarter. The three consecutive months in which the largest number of births occurred were July, August and September, 4,268.

The following is a tabular statement of the number of births in each month of the fifteen years 1892-1906.

	January.	February.	March	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.	Total.
1892	1,016	1,113	1,345	1,275	1,323	1,176	1,222	1,191	1,144	1,047	1,002	1,111	63	14,028
1893	1,151	1,082	1,162	1,259	1,273	1,162	1,176	1,213	1,115	1,126	1,032	1,109	48	13,908
1894	962	980	1,335	1,324	1,255	1,200	1,286	1,213	1,168	1,064	980	1,164	9	13,940
1895	1,182	1,082	1,329	1,287	1,308	1,236	1,290	1,312	1,233	1,189	1,115	1,193	6	14,762
1896	1,149	1,227	<b>1,3</b> 30	1,318	1,379	1,190	1,207	1,246	1,257	1,220	1,091	1,069	10	14,693
1897	1,126	1,123	1,390	1,260	1,288	1,250	1,274	1,303	1,205	1,138	984	1,077	12	14,430
1898	1,148	1,176	1,323	1,269	1,322	1,229	1,226	1,219	1,182	1,196	1,028	1,149	6	14,473
1899	1,093	1,104	1,237	1,295	1,224	1,201	1,239	1,197	1,163	1,058	979	1,098	7	13,895
1900,	1,167	1,083	1,260	1,245	1,276	1,146	1,284	1,255	1,213	1,070	1,055	1,035	6	14,905
1901	1,123	1,128	1,303	1,270	1,290	1,190	1,178	1,199	1,252	1,051	983	1,048	6	14,021
1902	1,143	1,111	1,401	1,250	1,333	1,244	1,237	1,252	1,207	1,137	1,064	1,119	10	14,508
1903	1,210	1,151	1,353	1,304	1,326	1.247	1,215	1,223	1,205	1,134	1,026	990	9	14,453
1904	1,219	1,207	1,367	1,325	1,336	1,186	1,297	1,216	1,203	1,217	1,037	1,057	6	14,673
1905	1,178	1,180	1,463	1,340	1,365	1,375	1,439	1,328	1,259	1,163	1,057	1,143	4	15,294
1906	1,173	1,206	1,333	1,385	1,335	1,310	1,454	1,450	1,364	1,280	1,260	1,325	3	15,878

Twin-births.—In 1906, 163 twin-births occurred, in 46 instances the twins were both boys; in 45, both girls; in 72, a boy and a girl. In 84 cases the parentage was American; in 42, foreign; in 32 instances the parentage was mixed; and in 5 it was not stated. Of the 326 children, 298 were born alive, and 28 were still-born.

Triplets. In Hancock a triple birth occurred in which all the children were living. There were also triplets in Sanford in which only one was living.

Still-births. Of the 707 still-born children, 408 were males and 280 were females. In 19 the sex was not stated. With the exception of three still-births as to which the nativity of the mother was not stated, 501 were of American mothers, and 203 were of foreign mothers.

The largest number of still-births occurred in Aroostook county, 93; while the minimum number, 8, was reported in Lincoln county.

The largest number of still-births, 73, was returned in September; the smallest number was 48 in February. See Tables No. 18 and 19 for other details.

TABLE No. 20.

Marriages and Marriage-Rates by Counties for the Years 1899-1906.

	1899.		1900.		1901.		1902.		1903.		1904.		1905.		1906.	
	Marriages.	Rate.	Marriages.	Rate.	Marriages.	Rate.	Marriages.	Rate.	Marriages.	Rate.	Marriages.	Rate.	Marriages.	Rate.	Marriages.	Rate.
otate	5,329	7.71	5,482	7.89	5,735	8.26	5,905	8.50	6,200	8.93	6,208	8.94	6,264	8.76	6,498	9.
Androscoggin	398	7.41	463	8.54	492	9.07	462	8.52	485	8.94	465	8.57	500	8.79	536	9.
Aroostook	450	7.55	527	8.68	524	8.63	569	9.37	617	10.16	623	10.26	564	8.70	664	9.8
Cumberland	722	7.24	731	7.26	791	7.86	846	8.40	903	8.97	848	8.42	876	8.07	918	8.0
Franklin	191	10.43	149	8.08	189	10.25	162	8.78	172	9.33	167	9.05	177	9.31	184	9.
Hancock	300	8.05	269	7.22	332	8.92	322	8.65	323	8.67	333	8.94	337	8.75	319	8.
Kennebec	479	8.13	477	8.07	456	7.71	594	8.53	508	8.59	554	9.37	529	8.70	541	8.
Knox	198	6.49	255	8.38	276	9.08	273	8.98	280	9.21	261	8.58	282	9.29	269	s.
Lincoln	145	7.29	148	7.52	144	7.32	133 319	6.76	132	6.71	166	8.44	117	5.91	150	.7.
0xford	243 619	$7.58 \\ 8.15$	$\frac{241}{647}$	7.48	285	8.84 8.76	701	9.90	345	10.70	317 754	9.83	$\frac{371}{732}$	$10.94 \\ 9.29$	366	11. 10.
Penobscot	146	8.65	128	8.49 7.55	668 152	$\frac{8.76}{8.97}$	163	9.19 $9.62$	705	$9.25 \\ 9.74$	171	9.89	157	9.29	812 170	9.
Piscataquis	155	7.65	145	7.13			158		165		183		152	7.05		7.
Sagadahoc	288	8.54	328	9.69	144 333	$\frac{7.08}{9.83}$	308	$7.77 \\ 9.10$	152 349	$7.48 \\ 10.31$	337	9.00	350	10.00	151 331	9.
Somerset	173	7.05	167	6.91	177	7.32	161	6.66	182	7.53	154	6.37	206	8.50	228	9.
Waldo	398	8.81	359	7,94	327	$\frac{1.52}{7.23}$	344	7.61	360	7.96	332	7.34	368	7.95	362	7.
Washington	424	6.55	448	6.90	445	6.87	480	7.40	522	8.05	543	8.37	546	8.16	497	7:
York	424	0.00	440	0.90	440	0.07	400	1.40	322	0.00	945	0.01	940	0.10	491	٠.

TABLE No. 21.

Marriages by Counties and Nativity, 1906.

COUNTIES.	Both American.	Both foreign.	Husband American.	Wife American.	Not stated.	Total.
Androscoggin Aroostook Cumberland Franklin Hancock Kennebec Knox Lincoln Oxford Penobscot Piscataquis Sagadahoe Somerset Waldo Washington York	324 375 617 153 286 404 237 140 269 558 137 121 255 210 265 288	112 64 125 13 10 53 7 - 49 88 6 14 24 3 20 113	53 90' 92' 9 8 45 12 6 20 83 6 6 6 22 8	44 127 79 9 14 33 13 4 26 85 200 7 29 6 47	38 5 - 1 6 - 2 31 11 11	536 664 918 184 319 541 269 150 366 812 170 151 331 228 362 497
Total	4,639	696	545	582	36	6,498

TABLE No. 22.

Marriages by Months and Counties, 1906.

COUNTIES.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.	Total.
Androscoggin Aroostook Cumberland Franklin Hancook Kennebee Knox Lineoln Oxford Penobscot Piscataquis Sagadahoe Somerset Waldo Washington York Total	50 52 61 16 24 43 32 10 28 54 5 12 22 21 24 33	28 49 52 15 20 32 18 4 18 66 9 8 23 8 20 24	21 30 38 8 17 26 17 7 21 46 18 11 23 21 21 21 21 336	49 53 59 6 20 26 21 8 36 53 10 10 27 12 24 36	37 54 51 8 18 43 17 9 33 57 9 14 26 17 25 35	79 93 151 27 35 78 35 18 46 107 18 38 31 37 62	41 56 60 14 18 47 22 8 25 52 6 11 22 23 30 35	54 50 70 13 21 45 21 15 17 68 8 14 22 19 23 34	46 44 118 16 25 68 19 19 35 92 25 17 36 55	57 73 115 14 40 49 20 18 40 85 24 13 33 26 36 53	47 68 76 29 41 48 18 22 33 68 21 14 36 22 40 63 646	27 42 67 18 40 36 29 12 34 64 17 9 26 22 46 48		536 664 918 184 319 541 269 150 366 812 170 151 331 228 362 497

TABLE No. 23.

Number of Marriages in Each Month of 1899-1906, with Monthly Ratio Compared with a Standard of 100.

	189	99.	190	00.	19	01.	190	02.	1903.		1904.		1905.		190	—— Эб.
Months.		Ratio.*	Marriages.	Ratio.	Marriages.	Ratio.	Marriages.	Ratio.	Marriages.	Ratio.	Marriages.	Ratio.	Marriages.	Ratio.	Marriages.	Ratio.
January	369	81.6	417	89.5	369	75.8	436	86.9	407	77.4	439	83.3	423	79.5	487	87.9
February	286	70.0	313	74.4	288	65.5	351	77.5	331	69.7	352	73.9	325	67.7	394	78.8
March	290	64.2	271	58.2	285	58.5	309	61.6	327	62.2	331	62.8	347	65.2	336	60.7
April	446	101.8	382	84.7	409	86.8	442	91.1	437	85.9	463	90.8	357	69.5	450	84.0
<b>M</b> ay	346	76.5	373	82.8	371	76.2	380	75.6	401	76.2	404	76.7	427	80.3	453	81.8
June	628	143.4	674	149.6	745	158.1	707	145.8	813	159.7	829	162.5	796	154.9	873	162.9
July	362	80.1	415	89.1	409	84.0	394	78.5	408	77.6	390	74.0	449	84.4	467	84.3
August	414	91.6	407	87.4	402	82.5	401	79.9	500	95.1	449	85.2	500	94.0	494	89 2
September	521	115.3	543	120.5	606	128.6	595	122.7	630	123.8	644	126.2	696	135.4	665	124.1
October	581	128.5	615	132.1	694	142.5	649	129.3	670	127.4	675	128.1	698	131.2	696	125.7
November	567	129.2	562	124.7	652	138.3	682	140.6	690	135.6	663	130.0	677	131.7	646	120.5
December	516	114.1	509	109.3	502	103.1	558	111.2	585	111.2	568	107.8	567	106.6	537	96.1
Unknown	3	-	1	-	3	-	1	-	1	-	1	-	2	-	-	-

<sup>\*</sup>In this column the inaccuracies due to the unequal lengths of the months are eliminated.

TABLE No. 24.

Marriages by Ages and Counties—1906.

						-						_			
Counties.	Under 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 70.	70 to 80.	80 and over.	Not stated.	Total.
Androscogginmales females	- 2	21 104	217 220	132 105	70 36	36 29	16 13	13 12	11	8	6 1	3	-	3	536 536
Aroostookmales females	4	24 266	$\frac{289}{237}$	182 81	73 27	39 17	14 12	14 8	9 5	8	7	3	1	1	664 664
Cumberland males females	3	31 148)	292 354	$\frac{297}{216}$	144 100	60 <b>44</b>	34 18	15 22	20 3	11 4	9 6	4	1	-	918 918
Franklin males females	1	6 <b>4</b> 5	58 65	50 29	28 16	10 12	13 6	4 5	7 3	7 1	1	-	-	-	184 184
Hancockmales	-1	13 107	140 109	78 56	31 15	23 11	10 6	12 7	1 3	5 1	6 3	-	-	-	319 319
Kennebec males females		32 139	195 198	149 89	$\frac{62}{46}$	38 27	20 14	13 11	13 6	4 3	9 6		1 -	1	541 541
Knoxmales	-	$\frac{10}{62}$	90 <b>1</b> 00	69 37	$\frac{34}{25}$	22 17	14 5	8 8	7 3	8	3	5 1	-	-	269 269
Lincolnmales females	-	5 31	51 61	43 33	19 9	12 11	8	8	]	1 2	_2 _	-	- -	-	150 150
Oxfordmales females	1	11 107	$\frac{122}{136}$	116 58	52 19	16 12	17 6	8 10	10 10	6 2	4 3	2	- -	2	366 366
Penobscot males females		35 215	279 292	215 146	119 71	79 37	30 14	16 17	10 7	13 3	10 8	6	-	-	812 812
Piscataquismales females	-	4 51	64 66	48 25	$\frac{22}{13}$	15 8	10 3	3 4	3	-	_1	-	-	-	170 170
Sagadahocmales females	1	5 32	60 61	36 31	19 8		7 5	-6	-	3	-	1	-	-	151 151
Somersetmales females	ī	15 114	117 107	76 42	$rac{46}{26}$	23 14	21 10	8 6	10 3	7 5	3	3	1	- -	331 331
Waldomales females	2	13 54	80 90	64 84	18 14	19 9	8 10	10 8	7	<b>4</b> 5	5 1	-	-		228 228
Washington males females		16 127	142 133	93 <b>4</b> 7	51 29		19 6	8 4	5 3	4	- 5	)	-	1	362 362
York males females	-	$\frac{2}{12}$	210 187	116 83	57 40		19 13	19 7	8 4	10 3	10 3	2	-	-	497 497
Totalmales	19	261 1,730	2,406 2,416	1,764 1,112		451 293	260 142	165 131	122 54	97 54	83 41	33 6	4	$\frac{-7}{6}$	6,498 6,498
Grand total	19	1,991	4,822	2,876	1,339	744	402	296	176	151	124	39	4	13	12,996

TABLE Some Interesting Facts in

COUNTIES.	Instances in which the age of the bride exceeded that of the groom.	Widowers.	Widows.	м.	. Divorced.	м.	First marriage.	м.	Second marriage.	M.	F
Androscoggin	95	72	56	21	21	440	455	83	69	9	 7
Aroostook	64	77	51	7	13	580	600	79	61	4	3
Cumberland	193	84	77	30		804	800	102	112	10	6
Franklin	33	27	19	16	24	141	141	33	37	8	5
Hancock	44	30	30		9.	276	280	41	38		1
Kennebec	105	65	64	27	31	449	446	85	84	7	8
Knox	61	39	30	29	24	201	215	63	45	i	7
Lincoln	27	12	14		6	132	130	15	19	i	1
Oxford	51	39	33		28	305	303	51	53	7	6
Penobscot	134	96	96	40	40	676	675.		125	10	10
Piscataquis	22	17	16	8		145	143	22	33	3	4
Sagadahoe	27	15	11			130	129	20	22	1	_
Somerset	52	54	39		27	250	264	70	60	11	7
Waldo	39	28	28	13	12	186	189	31	34	10	5
Washington	66	37	26	17	12	308	324	47	34	6	1
York	100	69	31	16	20	412	446	76	46	9	5
Total	1,113	761	621	297	330	5,435	5,540	942	862	104	76

No. 25. Relation to Marriages.

	routin maringe.	ļ	Fifth marriage.		Sixth marriage.		not stated.	Total number of persons married.		Oldest.		oungest.		Oldest couple.		Youngest couple.
М.	F.	М.	F.	М.	F.	М.	F.	ÉΞ	M	F.	М.	F.	М.	F.	М.	F.
1	-	-	1	-	-	3	4	1,072	77	71	16	14	74	71	17	17
1	-	-	-	-	-	-	-	1,328	80	72	17	13	73	72	18	13
2	-	-	-	-	-	-	-	1,836	84	67	15	12	84	67	15	12
2	1	- '	-	-	-	-	-	368	61	60	15	14	61	60	15	17
-	-	-	-	-	-	-	-	638	68	66	18	13	68	61	18	17
-	3	-	-	-	_	-	-	1,082	84	72	15	14	84	72	16	15
1	2	-	-	-	-	-	-	<b>53</b> 8	76	70	17	15	74	70	17	18
-	-	- 1	~	-	-	-	-	300	63	58	17	15	63	56	17	16
1	2	-	-	-	-	2	2	732	79	68	18	14	78	68	18	16
1	1	-	-	1	-	-	1	1,624	74	73	17	14	74	73	18	15
-	-	-	-	-	-	-	-	340	67	49	19	16	67	36	19	17
-	-	-	-	-	-	-	-	302	70	58	19	14	70	58	19	14
-	-	-	-	-	-	-	-	662	81	68	17	13	71	68	17	16
-	-	1	-	-	-	-	- '	456	69	60	16	13	69	59	16	13
1	3	-	~	-	-	-	-	724	66	70	17	13	62	70	17	17
-	_							994	74	67	17	15	74	67	17	15
10	12	1	1	1	-	5	7	12,996								

#### NOTES ON MARRIAGES.

The number of marriages registered in the State during the year 1906 was 6,498 (5,726 in 1892, 5,795 in 1893, 5,594 in 1894, 5,729 in 1895, 5,579 in 1896, 5,331 in 1897, 5,144 in 1898, 5,329 in 1899, 5,482 in 1900, 5,735 in 1901, 5,905 in 1902, 6,200 in 1903, 6,208 in 1904, and 6,264 in 1905). We have, therefore, for the year 1906, a marriage-rate of 18.08 (persons married) to every 1,000 of population, or at the rate of 9.04 marriages per 1,000 persons.

Marriage-rates.—The marriage-rate was higher in Oxford county than elsewhere in the State, it being for that county II.0I per I,000. The lowest marriage-rate, that of 7.24 per I,000, was in Sagadahoc county. See Table No. 4.

Nativity.—Of the 6,462 records of marriage in which there was a statement of birthplace, in 72 per cent. the groom and bride were both American; in 11 per cent. both were of foreign birth; in 8 per cent. the groom was American and the bride of foreign birth; while in 9 per cent. a foreign groom and American bride were united.

Seasons.—The largest number of marriages, 873, was solemnized in June, while the smallest number in any one month, 336, occurred in March. See Table No. 22.

Ages of the Married.—The largest number, both of grooms and brides, was between 20 and 25 years of age. While still under 15 years of age, 19 brides were married; in the age-period 15-20 years there were 261 grooms and 1,730 brides; in the period 20-25 years 2,406 men and 2,416 women were married; from 25-30, 1,764 men and 1,112 women; from 30-35, 845 men and 494 women; from 35-40, 451 men and 293 women; from 40-45, 260 men and 142 women; from 45-50, 165 men and 131 women; from 50-55, 122 men and 54 women; from 55-60, 97 men and 54 women; from 60-70, 83 men and 41 women; from 70-80, 33 men and 6 women; over 80, 4 men. The age of 7 grooms and 6 brides was not stated. See Table No. 24.

In 5,385 marriages the groom was older than the bride; while in 1,113 the bride was the elder; 761 widowers and 621 widows were remarried; 297 men and 330 women were remarried after having been divorced from a former marriage.

Table No. 25 exhibits the fact that 5,435 men and 5,540 women were married for the first time; that 942 men and 862 women were married the second time; that 104 men and 76 women were united in the third marriage; that 10 men and 12 women contracted marriage a fourth time; that 1 man and 1 woman were married a fifth time, and 1 man was married the sixth time. The oldest groom was 84 years of age, and the oldest bride was 73. The youngest groom was 15 years of age, and the youngest bride was 12.

At the age of 15 years 3 grooms were married; at 16 years, 3; at 17 years, 17; at 18 years, 71; and at 19 years, 159. At the age of 12 years 1 bride was married; at 13 years, 7; at 14 years, 11; at 15, 50; at 16, 157; and at 17, 289.

One man was married for the sixth time at the age of 70 years; and I for the fifth time at 49. One bride was married a second time at the age of 17 years; and I at 18, who had been divorced. In one instance the bride was married a third time when 27 years of age, having been divorced twice; while in another case the bride was married a fifth time when but 28 years old. One woman contracted marriage for the first time at the age of 72 years.

TABLE
Divorces Decreed by the Supreme Court of Maine for the

Counties.	Libellant wife.	Libellant husband.	Adultery.	Adultery and intoxication.	Cruelty.	Extreme cruelty.	Extreme cruelty and utter desertion.	Desertion.	Intoxication.	Intoxication and extreme cruelty.	Intoxication and failure to support.
Androscoggin	61	17	9	1	-	-	_	17	6	-	1
Aroostook	19	14	2	-	-	-	-	9	2	-	-
Cumberland	81	20	11	-	-	2	_	27	16	-	-
Franklin	24	9	9	_	-	-	-	11	4	-	_
Hancock	17	8	5	-	-	1	-	11	1	-	-
Kennebec	66	25	12	-	<b>3</b> 8	-	-	17	19	_	_
Knox	46	$\mathbf{s}$	2	_	-	_	_	11	8	-	_
Lincoln	9	4	1	_	-		-	2	-	-	-
Oxford	31	14	7	-	-	-	-	15	3	1	-
Penobscot	62	20	7	_	-	1	-	17	19	-	; –
Piscataquis	13	2	2	-		-	-	4	1	-	-
Sagadahoc	24	9	2	_	-	1	1	13	1	-	_
Somerset	39	15	8	-	-	-	-	8	8	-	-
Waldo	16	7	6	-	-	-	-	6	3	-	-
Washington	30	13	6	-	-	-	_	13	2	-	_
York	54	10	6	-	-	1	-	14	11	-	_
Total	592	195	95	1	38	6	1	195	104	1	1

No. 26. Year, 1906, as returned by Clerks of the Several Counties.

Cruel and abusive treatment.	Cruel and abusive treatment and adultery.	Cruel and abusive treatment and failure to support,	Cruel and abusive treatment and intoxication.	Cruel and abusive treatment and extreme cruelty.	Cruel and abusive treatment, extreme cruelty and non-support	Cruel and abusive treatment, gross and confirmed habits of intoxication, non-support and adultery.	Failure to support.	Neglecting to provide suitable maintenance.	Gross and wanton, or cruel, refusing to provide.	Impotence.	Marriage annulled.	Total,
<b>3</b> 6	-	2	5	-	-	-	1	-	_	-	-	 78
19	-	-	-	-	-	_	-	1	-	-	-	33
36	-	2	1	-	-	1	2	-	-	2	1	<b>1</b> 01
9	_	-	-	-	-	-	-	-	-	-	-	33
7	-	_	-	-	-	-	-	-	-	-	- 1	25
-	-	-	-	-	-	-	5	-	-	-	- 1	91
30	-	-	2	1	-		-	-	-	-	-	54
9	-	-	1	-	-	-	-	-	- 1	-	-	13
17	-	-	1	-	_ ,	-	1	-	-	-	-	45
32	-	-	3	-	-	-	-	-	3	-	-	82
6	-	-	1	-	-	- 1	1	-	-	-	-	15
10	-	-	3	2	-	-	-	-	-	-		33
14	-	1	5	6	3	-	1		-	-	-	54
$\mathbf{s}$	-	-	-	-	-	-	-	-	-	-	-	23
21	-	- [	- [	-	-	-	1		-	-	-	43
27	1	_		-			4					64
281	1	5	22	9	3	1	16	1	3	2	1	787

TABLE No. 27.

Divorces by Causes, the Sex of Libellants, and the Number of Years Married, 1906.

			_						
	1.	LIBELLANTS			Nτ		R O	F YEA	ARS
CAUSES.	Number.	Sex.		Under 6 months.	Under 1 year.	1 to 5.	5 to 10.	10 to 20.	Over 30.
Adultery	95	Males Females Males	57 38	1	20 9	20 18	14 6	3	_
Adultery and intoxication	1	Females	1		-	_	1 2	4	- -
Cruelty	38	Males Females	32 -		1	9	12	8	1 1
Extreme cruelty	6	Males Females	-6	-	1	2	_] 	2	-  -
Extreme cruelty and utter desertion	1	Males Females	1	-	-	1	- 22	30	S 3
Desertion	195	Males Females		-	_	$\frac{4}{18}$	42	39 1	
Intoxication	104	Males Females	9 95	-	2	30	22	26 1	1 3
Intoxication and extreme cruelty	1	Males Females	1	-	-	1	-	-	
Intoxication and failure to support	1	Males Females	- 1 51	- :	-4	1	- 1 - 13	-	
Cruel and abusive treatment	281	Males Females				17 60	58	$\frac{12}{74}$ 2	
Cruel and abusive treatment and adultery	1	Males Females	-1	-	-	-	-	-	1 -
Cruel and abusive treatment and failure to support	5	Males Females .	- 5	-	-	3	-	- 2	
Cruel and abusive treatment and intoxication	22	Males Females	$\frac{2}{20}$		-	1 8	1 4	5	2 -
Cruel and abusive treatment and extreme cruelty	9	Males Females	-9	-	-	- 5	- 2	- 2	:
Cruel and abusive treatment, extreme cruelty and non-support	3	Males Females	-3	-	-	- 1	-	- 1	- 1
Cruel and abusive treatment, gross and confirmed habits of intoxication, non-support and adultery	1	Males Females	-1	-	- '	-	-	-1	- - :
Failure to support	16	Males Females	<b>1</b> 6	_	-	7	-5	1	1 1
Neglecting to provide suitable maintenance	1	Males Females	1	-	-	-	-	-1	
Gross or wanton and cruel treatment, refusing to provide	3	Males Females	-3	-	-	-	-2	- 1	- - :
Impotence	2	Males Females Males	2 1	-	-	_1	- 1 1	-	] -] :
Marriage annulled	1	Females	- 1	-	-	_	1	- -	] -] :
Total	787	Males Females			24 20	44 165	53 156	56 167 5	

#### NOTES ON DIVORCES.

Seven hundred and eighty-seven divorces were decreed in the year 1906 (552 in 1892, 627 in 1893, 674 in 1894, 681 in 1895, 668 in 1896, 722 in 1897, 764 in 1898, 790 in 1899, 801 in 1900, 808 in 1901, 905 in 1902, 946 in 1903, 906 in 1904, and 848 in 1905). In 1906, there was decreed in Maine one divorce for every 12.1 marriages solemnized.

Some of the causes for which divorces were granted are: Adultery, 95, or 12.1 per cent. of the whole number; cruelty, 38, or 4.8 per cent.; desertion, 195, or 24.8 per cent.; intoxication, 104, or 13.2 per cent.; cruel and abusive treatment, 281, or 35.7 per cent.; failure to support, 16, or 2.3 per cent. The other divorces were granted for multiple or associated causes.

The wife was the libellant in 592 divorces, and the husband in 195.

In the divorces granted for adultery, the husband was the libellant 57 times, and the wife 38 times.

On account of cruelty, the wife was the libellant in 32 cases, and the husband in 6 cases.

For desertion, the husband was the libellant 69 times, and the wife 126.

For intoxication, the husband was the libellant in 9 cases, and the wife in 95.

For cruel and abusive treatment, the husband was the libellant in 51 instances, and the wife in 230.

For failure to support, the wife was the libellant in the 16 divorces decreed for that cause.

Three divorces were granted before the marriage life had lasted six months; 44 before I year's marriage; 209 after from I to 5 years' marriage; 209 after 5 to 10 years; 223 after 10 to 20 years; 66 after 20 to 30 years; 26 after more than 30 years of married life; while in 7 cases it was not stated how many years they had been married. Tables No. 26 and No. 27 may be consulted for more detailed statements.

TABLE No. 28.

Deaths and Death-Rates by Counties for the Years 1899-1906.

	189	99.	19	00.	190	1.	190	02.	190	3.	190	)4.	190	05.	19	06.
	Deaths.	Rate.	Deaths.	Rate.	Deaths.	Rate.	Deaths.	Rate.	Deaths.	Rate.	Deaths.	Rate.	Deaths.	Rate.	Deaths.	Rate.
State	11,370	16.45	11,389	16.40	11,133	16.03	10,678	15.37	11,009	15.85	11,346	16.34	11,381	15.92	11,427	15.
Androscoggin Aroostoook Cumberland Franklin Hancoek Kennebec Knox Lincoln Oxford Penobscot Piscataquis Sagadahoe Somerset Waldo Washington York	766	13.18 17.83 17.12 15.42 18.05 15.36 15.88 14.99 15.70 16.83 14.77 16.42	963 763 1,828 311 511 1,073 519 293 545 1,127 244 335 478 417 700 1,282	12.74 18.15 17.16 13.81 18.15 17.14 14.88 16.95	804 1,746 275 511	15.63 13.48 17.34 15.12 13.72 18.10 16.87 16.70 16.58 15.19 14.41 14.76 16.50 14.40 18.23	806 736 1,682 258 468 1,020 445 253 557 1,224 217 310 534 368 579 1,216		745 773 1,712 277 531 1,092 483 327 541 1,282 214 339 547 358 611 1,177	13.73 13.08 17.00 15.33 14.35 18.47 15.95 16.93 16.93 12.99 16.67 14.20 14.80 18.63 18.14	833 805 1,810 306 492 1,086 487 319 252 312 560 394 581 1,176	16.77 13.28 18.37 16.08 16.22 17.93 17.96 15.17 15.35 16.68 16.29 12.96	900 802 1,788 283 544 1,115 478 269 506 1,305 270 322 561 407 673 1,158	12.38 16.47 14.80 14.14 18.13 15.75 13.58 14.92 16.57 15.52 14.93 16.03 16.79	1,013 1,702 293 469 965 460 249 580 1,597 237 296 471 395 653	15.6 15.2 12.6 15.1 12.6 17.4 17.8 13.6 14.1 13.6 14.2

TABLE No. 29.

Number of Deaths in Each Month of 1899-1906, with Monthly Ratio Compared with a Standard of 100.

	1899	9.	190	0.	190	01.	190	2.	190	3.	190	4.	190	)5.	190	06.
MONTHS.	Deaths.	Ratio *	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
January	1,432	148.4	903	99.5	955	100.9	876	96.7	1,006	107.6	985	102.2	981	101.4	822	84.7
February	1,649	130.5	881	100.8	1,091	85.4	900	110.0	944	111.8	1,035	118.9	1,009	115.6	853	97.2
March	935	96.9	1,095	110.1	1,132	119.7	929	102.5	996	106.5	1,080	117.8	1,197	123.8	1,060	109.2
April	965	103.3	1,196	127.7	955	104.4	939	107.1	989	109.3	1,116	119.7	1,023	109.4	985	104.8
May	899	93.2	1,068	107.3	944	99.9	919	101.4	930	99.5	1,038	107.7	957	99.0	961	99.0
June	768	82.2	793	84.3	789	86.2	805	91.8	786	86.9	807	86.5	830	88.8	848	90.2
July	783	81.1	839	84.4	836	88.4	837	92.4	901	96.4	800	83 0	768	79.4	885	91.2
August	1,031	106.8	1,033	103.8	831	87.9	861	95.0	865	92.4	896	93.0	1,006	104.0	1,133	116.8
September	953	102.0	1,037	110.8	970	105.6	911	103.9	957	105.7	907	97.2	1,012	108.2	1,117	118.9
October	882	91.4	911	91.6	882	93.3	854	94.3	865	92.5	909	94.3	958	99.1	920	94.8
November	781	83.6	769	82.1	831	90.8	820	93.5	831	91.8	817	87.6	824	88.1	885	94.2
December	881	91.3	856	88.1	897	94.9	998	110.1	919	98.3	944	97.9	799	82.6	942	97.2
Unknown	11	-	8	-	20	-	24	-	20	-	12	-	17	-	16	-

<sup>\*</sup>In this column the inaccuracies due to the unequal lengths of the months are eliminated.

TABLE Showing the Number of Deaths in the State, and in

	CAUSES OF DEATH.	State.	Androscoggin.	Aroostook.	Cumberland.
All ca	uses (including premature births)	11,64€	1,071	1,027	1,738
ı.	General diseases	2,853	263	265	418
и.	Diseases of nervous system and organs of special sense.	1,524	126	71	211
III.	Diseases of circulatory system	1,384	103	55	221
IV.	Diseases of respiratory system	1,330	173	117	197
$\mathbf{v}$ .	Diseases of digestive system	1,366	162	252	167
VI.	Diseases of genito-urinary system and its adnexa	853	73	28	180
VII.	The puerperal state	101	12	10	9
vIII.	Diseases of skin and cellular tissue	88	10	3	11
IX.	Diseases of organs of locomotion	17	3	1	4
х.	Malformations	86	10	5	11
XI.	Early infancy	489	39	32	90
XII.	Old age	535	33	34	83
xIII.	Deaths from external causes	586	38	51	84
XIV.	Deaths from iil-defined causes	434	26	103	52

No. 30. Each County Arranged by Classes and Counties.

Franklin.	Hancock.	Kennebec.	Knox.	Lincoln.	Oxford.	Penobscot.	Piscataquis.	Sagadahoc.	Somerset.	Waldo.	Washington.	York.
299	479	982	465	251	599	1,433	239	300	487	399	673	1,204
64	130	215	114	48	152	384	63	52	144	94	160	287
42	63	188	63	44	55	178	28	40	71	65	86	193
40	65	130	91	47	69	136	29	52	51	75	97	123
29	47	93	29	18	80	166	16	48	37	35	75	170
31	34	87	33	15	74	174	25	27	60	26	76	123
33	39	72	40	23	29	89	22	29	27	32	37	100
-	5	5	7	3	7	13	3	3	6	2	4	12
3	2	10	5	1	5	12	3	2	4	3	7	7
-	-	1	-	-	1	4	-	-	1	1	-	1
2	2	8	8	1	7	6	2	6	4	1	5	8
11	21	36	17	5	41	58	6	10	24	12	31	56
12	26	53	25	21	37	65	8	12	24	24	35	43
22	24	51	21	15	24	103	17	16	16	13	35	56
10	21	33	12	10	18	45	17	3	18	16	25	25

TABLE No 30.—Continued.

Deaths by Classes and Counties.

		==-											-				=
Causes of Death.	State.	Androseoggin.	Aroostook.	Cumberland.	Franklin.	Hancock.	Kennebec.	Knox.	Lincoln.	Oxford.	Penobsect.	Piscataquis.	Sagadahoc.	Somerset.	Waldo.	Washington.	York.
1General diseases	2,853	263	265	418	64	130	215	114	48	152	384	63	52	144	94	160	— 287
Typhoid feverIntermittent fever and	133	10	12		2	3	9	4	1	-	39	5	2	3	2	12	
malarial cachexia	3	-	-	1	-		-	-	-	_	1		-	-	-	1	_
Measles Scarlatina	$105 \\ 5$	32 1	27 1	-8	_6	-	1	_1	-	-8	6	-	-	5	3	2	8
Whooping cough	109	3	38	18	2	4	2	3	1	-9	7	1	1	-8	4	1	7
Diphtheria and croup Influenza	119 109	$\begin{bmatrix} 10 \\ 6 \end{bmatrix}$	14 29	20 9	3 5	3	8	7	- 1	5 9	31 7	2	1	6	3	5 1	4
Cholera nostras	31	9	2	1	1	-	5	-	1	- 1	5	2	_	8	1:	9	1
Dysentery	46 21	2	3 1	7 1	2 1	- 3	$\frac{3}{2}$	4		4	1	2	-	10	- 2	2	3
Erysipelas Other epidemic affec-		-	1	- 1	1	,	ا ا	1	- :	1	5	1	1	- 1	2	1	1
tions Purulent and septicemic	3	1	-		-	-	1	-	-	1	-	-	-	- ;	- ,	- 1	-
affections	40	4	2	8	-	1	6	4	2	1	6	-	1	1	1	2	1
Glanders and farcy Rabies	1 1	-	-1	_	-	-	-	-	_	-	1	-	- :	-	-	-	-
Tuberculosis of larynx.	12	-	1	5	-	-	-	-	-	-	3	-	1	1	- 1	-	1
Tuberculosis of lungs Tuberculosis of meninges	915 109	75 13	69 9	140 15	$\frac{14}{2}$	44 6	$\frac{76}{7}$	$\frac{38}{2}$	13	40 6	$\frac{120}{20}$	24 1	16	54 5	$\frac{31}{2}$	69 4	92 14
Tuberculosis of periton-		[			-			آ			- 1		Ī		- 1	1	
eum Pott's disease	54 14	2 1	1	3	-1	2 2	4	1	-4	3	12	1	1	-3	4	1	8
Cold abscess	1	-	ĩ	-	-	-	-	-	-	- [	-	-	-	-	- [	- 1	-
White swelling Tuberculosis of other	5	1	-	- 1	-	-	-	1	-	1	-	-	-	-	1	1	-
organs General tuberculosis	16 50	$\frac{1}{2}$	3	3	-	-2	1 3	1	- 2	1 3	$\frac{2}{16}$	1	-	-3	1	2	2
Scrofula	7	- 2	-		1	-	1	-1	-2	2	2		_	-3	_2	_1	$\frac{2}{1}$
Syphilis Cancer of mouth	14 29	- 4	- 1	4 8	-	4	3	1	1.	1.	$\frac{3}{2}$	-,	1	- 1	1	-,	$\frac{1}{2}$
Cancer of stomach and	40	:	1		-	*	J	1	-	-	2	1	1	1	-	1	Z
Cancer of peritoneum,	215	22	9	34	6	9	15	9	7	12	28	5	3	9	7	14	26
intestines and rectum.	101	9	3	20	-	8	9	3	1	5	5	1	3	6	5	4	19
Cancer of female genital organs	92	11	2	16	2	2	6	5	2	2	15	1	4	6	3	4	11
Cancer of breast	49 30	7	1	9	3	2	3	2	2	3	3	2	1	2	2	4	3
Cancer of skin Cancer of other organs	<b>ο</b> 0	1	1	2	2	1	3	1	1	3	6	-	1	-	1	4	3
and organs not speci-	101	10	9	10		10	8	_		0				_			
fied Other tumors	101 12	10 2	2	19 2	2	10 1	-	_7	-2	6 2	-9	_	-	$\frac{2}{1}$	3	3	11 1
Acute articular rheuma- tism	30	2	,	5	_	2	4		,	2	,		,	,	- 1		
Chronic rheumatism and			1				4	4	1		1	1	1	1	1	-	4
gout Diabetes	24 121	1 11	3	14 14	2 3	8	$\frac{1}{12}$	- 6	- 4	$\frac{2}{11}$	3 10	-4	4	3	-	5	$\frac{3}{15}$
Addison's disease	8	3	-	1	-	-	-	-	1	-	1	-	1	-	4	-	-
LeukemiaAnemia, chlorosis	8 53	-6	- 1	3 7	- 3	$\frac{1}{2}$	- 5	- 2	-	1 3	8	1	-1	-3	- 4	1	- 6
Other general diseases	9	ĭ		-	-	-	3	-	1	1	ì	-	-1	-	1	-	ĭ
Alcoholism, acute or chronic	43	3	3	G	1		5	2	_ !	2	4	2	2	1	1	3	8
Chronic lead poisoning	1	-	-	-	-	-	-	- 1	-	ĩ	-	-	-	-	-1	-	-
Other chronic poisonings II.—Diseases of the nerv-	4	2	_	- 3	-	-	-	-	-	-	-	-	1	-	-	-	1
ous system and of the	1 = 2 -	100			40	00	100	00	ً , ,								•0-
organs of special sense Encephalitis	1,524	126	71	211	42 -	- 63	188	63	44	55	178 2	28 1	40	71:	65	86	193
Simple meningitis	159	24	11	16	2	6	13	1	3	2	25	5	-	5	4	12	30
Progressive locomotor ataxia	24	-	1	3	2	1	_	2	_	3	3	_	3	_	1	3	2
	_	;		ı į				"	i	[ ]	-	i		. 1	-1	٦	-

TABLE No. 30—Continued.

Deaths by Classes and Counties.

	mo r	у 	C10	ເລລ		aı											
CAUSES OF DEATH.	State.	Androscoggin.	Aroostook.	Cumberland.	Franklin.	Hancock.	Kennebec.	Knox.	Lincoln.	Oxford.	Penobscot.	Piscataquis.	Sagadahoc.	Somerset.	Waldo.	Washington.	York.
Other diseases of the spinal cord	45	2	4	8		4	5	1		1	2	1	1	2	2	5	7
Congestion and hemor- rhage of brain	718	62		112	28	31	76	38	19	34	78	11	26	38	28	35	82
Softening of the brain Paralysis without speci-	33	4		4	-	1	1	2	3	3		-	-	2	-	1	6
fied cause	233 12	16	12	28	-6	-7	22 5	12 -	31	-4	25 5	-6	-7	11 -	$\frac{17}{2}$	14	35
alienation	84	2	. 3	12.	-	1	50	1	2	1		-	1	1	2	4	1
Epilepsy Eclampsia (non-puerperal)	31 8	, g	1	5	1	3	4	-	1	-	2	-	- 1	3	-	2	3
Convulsions of children	93 4	5 1	14	10	2	4	3	3	2	5	14	í	1	3	1	7	18
Tetanus	i	-1			-	_	_	_	-	-	_ :	1	_	-	-	_	Ξ,
Other diseases of nerv- ous system	63	6	1	8	1	4	5	3	3	2	9	1	_	2	8	2	8
Diseases of the eye and its adnexa	2	-	-	-	- ;	1	1	-	- į	_	_ :	_	_	_	_	_	_
Diseases of the ear III.—Diseases of the cir-	5	-	: 1 !	1	- !	-	2	-	-	-	-	-	-	-	-	-	1
culatory system	1,384 15	103 3	55 3	221	40	65	130	91 1	47	69 1	136	29	52	51	75	97	123
Acute endocarditis Organic diseases of heart	37 1,113	80	3	3 179	2 33	3	10 100	1 73	- 37	1	5	-	1	1	- 00	2	3 106
Angina pectoris	81	5	4	11	3	53 2	7	8	6	60 3	106. 4	19 5	41 3	43 1	63 8	77 4	7
Affections of the arteries (atheroma, aneurism,		١.	١.			_											_
etc.) Embolism and throm-	67	4	1	13	1	7	6	4	1	2	8	2	2	3	2	9	2
bosis	47	4	3	11	-	-	2	4	3	1	5	2	5	2	. 2	3	2
(varices, hemorrhoids, phlebitis, etc.)	2	_	_	1	-	_	-	-	_	_	_	_	_	_	_	1	-
Affections of the lym- phatic system	1	_	-	_	_ :	_	-	_	_	_	_	1	_	_		_	_
Hemorrhages Other affections of the	18	5	-	2	1	-	3	-	-	1	3	-	-	1	-	1	1
circulatory system IV.—Diseases of the res-	3	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-
piratory system Affections of the larynx	1,330 15	$\frac{173}{2}$	117	197 1	29	47	93 2	29	18	80 1	166 3	16 1	48	37	35	75 4	170
Affections of the thyroid body	1	_	_	1	_	_	_		-	1	"	1	_	-	-	*	
Acute bronchitis	95	14	2	13	. 3	1	7	1		9	12	1	-8	4	2	-6	12
Chronic bronchitis Broncho pneumonia	92 181	53	4 8	18 33	6	5 4	6 15	1	-4	$\frac{2}{16}$	13	$\frac{2}{2}$	3	4 1	2 3	4 8	14 11
Pneumonia	789 17	73 3	87	$^{111}_{2}$	17	31 -	53 2	18	10 1	48	107	9	26	27	$\frac{21}{2}$	45 1	106
Congestion of the lungs, pulmonary apoplexy	74	13	3	9	3	1	6	2	1	2	12	_	4	_	2	3	13
Gangrene of the lungs Asthma	10 30	5 1	] 5	2 4	-	-2	-2	-	1	- 1	1 2	- l	-	- 1	-3	- 3	۱ –
Emphysema of the lungs:		-	-	-	-	ĩ	-	-	1	î	ī	-	-	-	-	ĭ	ĭ
Other diseases of the respiratory system	20	2	3	3	-	2	-	-	-	-	4	-	-	-	-	-	6
V.—Diseases of the diges- tive system	1,366	162	252	167	31	34	87	33	15	74	174	25	27	60	26	76	123
Affections of the mouth and its adnexa	4		3	2	-	-	-	-	-,	-		-	-	1	-		
Affections of the pharynx Affections of the esopha-	11	2	-	-]	1	-	-	-	1	-	4	-	-	1	-	1	1
gus	2	-	-	1	-	-	-	-	-	- 1	-	-	-	-	-	-	1

TABLE No. 30—Continued.

Deaths by Classes and Counties.

Dea	tuo t	y '				au	<u> </u>			LIC,	<b>.</b>						
CAUSES OF DEATH.	State.	Androscoggin.	Aroostook.	Cumberland.	Franklin.	Hancock.	Kennebec.	Knox.	Lincoln.	Oxford.	Penobscot.	Piscataquis.	Sagadahoe.	Somerset.	Waldo.	Washington.	York.
Ulcer of the stomach	23	1	1	3	1	-	3	1	1	3	3	-	1	5	-	-	_
Other affections of the stomach (cancer ex-																	
cepted)	146	13	7	19	6	4	1)	6	6	7	15	3	4	9	3	9	24
two years)	652	74	191	70	7	17	43	7	- '	24	79	10	12	17	3	40	58
Diarrhea and enteritis (two years and over)	139	13	23	17	2	5	9	4	1	9	15	7	3	9	4	13	5
Hernias and other intes- tinal obstructions	84	14	7	10	2	3	6	3	1	4	12	1	1	4	3	4	9
Other affections of the		l			_	i		_	1	4	3	-		1		1	
Acute yellow atrophy of	30	5	1	7	-	-	-	-	1	ļ ,	3	-	1	1	-	1	6
liver Hydatid tumors of the	4	-	-	- [	-	- I	2		-	1	-	1	-	-	-	-	-
' liver Cirrhosis of the liver	3 43	- 5	- 1	-3	-2	-2	- 4	-	1	1 4	7	-2	-1	- 1	- 5	-1	- 4
Biliary calculi	19	4	1	3	$\frac{1}{2}$	- [	-"	_	- 1	1	4	-"	-	i	1	1	2
Other affections of the liver	65	3	7	10	3	2	5	4	1	8	9	_	_ !	4	3	1	5
Affections of the spleen Inflammatory peritonitis	5	1	-		-	-	-	-	-	1	1	-	- [	-	2	- ;	-
(puerperal excepted)	59	4	8	12	3	-	3	1	1	4	s	1	1	5	2	2	4
Other affections of the digestive system (can					i						1					i	
excepted)	2	1	_	1	- !	_	_ [	_	_	_	- !	_		_	_	_	_
Appendicitis and auscess of the iliac fossa	75	22	5	9	2	1	1	7	_	3	13		3	2		3	4
VI.—Diseases of the gen-	10		9		-	1	1	•		3	10	Ī	J	-	-		7
its adnexa	858	73	28	180.	33	39	72	40	23	29	89	22	29	27	32	37	160
Acute nephritis	63 652	6 55	$\frac{1}{18}$	13 151		$\frac{4}{32}$	5 49	30		$\frac{6}{20}$	67	3 13	25	$\frac{2}{20}$	4 22	28	8 79
Other diseases of the kid-						172				-0			1		~-	ì	
neys and their adnexa Calculi of the urinary	21	1	2	2		-	2	3	2	-	2	1	]	1	-	1	3
Diseases of the bladder	2 39	$\frac{1}{3}$	- 4	$\frac{1}{3}$	- 4	_ ;	- 7	1	- !	-	-	-1	- 2	- 2	-3	4	-3
Diseases of the urethra, urinary abscess, etc	3	-		_			1	_						_	1	-	
Diseases of the prostate	24	- 1	2	4	2	1	4	1	1	1	3	1	1	-	-1	-	3
Non-venereal diseases of the male genital organs	2	~	_	_	-	- ;	1	-	_	_	1	-	-	-	_	-	_
Uterine hemorrhage, (non-puerperal)	4	_	_	1	_ !	_ ;	_	2	_	_	1	_	_	_	_	_	_
Uterine tumor (non-can-		9		•	į		,	1			2	,				,	,
other diseases of the	11	2	- :	-	- :	-	1	1	- !	1	Ì	1	-	-	1	1	1
uterus Cysts and other tumors	13	1	-	5	1	- !	1	-	-	-	3	-	-	1	1	-	-
of ovary	6	1	-	- [	-	-	1	1	-	-	-	1	-	1	-	1	-
Other diseases of female genital organs	11	3	-	-	-	1	-	-	1	-	2	1	-	-	-	-	3
Non-puerperal diseases of the breast (cancer			į		1		Ì	-	i	Ì							
excepted)	1	_	-1	- 1	_ i	-	-	-	-	-	1	-	-	-	-	-	-
VII.—The puerperal state	101	12	10	9	-	5	5	7.	3	7 2	13	3	3	6	2	4	12
Accidents of pregnancy. Puerperal hemorrhage	17 6	-	1	-1	=	-	- 1	-	-	-	2	-	-,	1	-	-	5 2
Other accidents of labor.	12	2	1	1	-	-	2	-	-	1	2	- }	-	-	-	2	1

TABLE No. 30—Concluded.

Deaths by Classes and Counties.

																	_
Causes of Death.	State.	Androscoggin.	Aroostook.	Cumberland.	Franklin.	Hancock.	Kennebec.	Knox.	Lincoln.	Oxford.	Penobscot.	Piscataquis.	sagadahoc.	Somerset.	Waldo.	Washington.	york.
Puerperal septicemia	25	3	4	3	_	2	_	2	_	_	1	1	2	4	_	_	3
Puerperal albuminuria	27	4	ı	3		2	2	3	2	2	2	1		1	2	,	1
and eclampsia Other puerperal acci-	21	4	1	0	-	٤	4	3	2	2	2	1	-	1	2	1	1
dents, sudden death	14	1	2	1	-	-	-	2	1	2	2	1	1	-	-	1	-
VIII.—Diseases of the skin and cellular tissue	88	10	3	11	3	2	10	5	1	5	12	3	2	4	3	7	-
Gangrene	67	9	2	8	3	2	7	4	1	4	7	-	2	2	3	6	7
Furuncle, boil, carbuncle	8	-,	-,	1	-	- [	2	-,	-		2	2	-	1	- 1	-	-
Phlegmon, acute abscess Other diseases of the	'	1	1	1	-	-	1	1	-	1	-	1	-	-	- }	-	-
skin and its adnexa	6	-	-	1	-	-	-	-	_	_ :	3	-	-	1	_	1	-
IX.—Diseases of the or-	17	3	,											,			
gans of locomotion Non-tuberculous diseases	17	э	1	4	-	-	1	-	_	1	4	-	-	1	1	-	1
of the bones	14	2	1	2	-	-	1	-	-	1	4	-	-	1	1	-	1
Arthritis and other diseases of the joints (tu-	Ì													ļ			İ
berculosis and rheuma-				- 1		ı							1			1	
tism excepted)	2	1	-	1	-	-	-	-	-	- !	-	-	-	-	-	-	-
Other diseases of organs of locomotion	1	_	_	1	_ 1	_	_			_ :	_	_	_	_	_	_	i _
XMalformations	86	10	5	ıî	2	2	-8	8	1	7	-6	2	6	4	1	-5	-8
Malformations, congeni-	0.0	•			_	_				_							
tal(still-birthsexcepted) XI.—Early infancy	86 488	10 39	5 32	11 90	$\frac{2}{11}$	$\frac{2}{21}$	8 36	8 17	1 5	7 41	58	6	6  10[	24	$\frac{1}{12}$	5 31	8 55
Congenital icterus, debil-																l i	
other discours of sarly	388	31	29	65	8	18	29	13	5	27	51	5	8	20	10	27	42
Other diseases of early infancy	39	4	3	8	_	1	6	1	_	3	4	_	2	2	_	1	4
Lack of care	61	4	-	17	3	2	1	3	- '	11	3	1	-	2	2	3	9
XII.—Old age Senile debility	535	33	34	83	12	26	53	25	21	37	65	8	12	24	24	35	43
XIII.—Deaths from ex-l				]		1											
ternal causes	586 12	$\frac{38}{2}$	51	84	22 1	24	51 2	21	15	24	$\frac{103}{2}$	17	16	16	13	35	56
Suicide by asphyxia	î		-	1		-	-	_	_	_ '		_	-	_	-		_1 
Suicide by nanging or	21					ļ			ا ا						ا۔	إ	
strangulation	11	-	1	2 6	2	_	1	-	2	-	-6	1	1	-1	_1	$\frac{1}{2}$	3
Suicide by firearms	32	-	1	6	-	4	$\bar{2}$	5	-	2	2	2	î	-	1	ī	5
Suicide by cutting instru- ments	5	2	_ 1	_	_	_	_	_		1	1	_					1
Suicide by jumping from		-		-	-	-	-			1	1	_	_	-	_	-	
high places	1 2	1	-	-1	-	-	-	-	-	- 1	-	-	-	-	-,		-
Other suicides	44	3	-1	13	-2	-	-3	1	-2	- 4	7	2	1 1	2	_1	1	3
Other accidental injuries	191	12	19	28	10	8	16	9	4	8	35	5	6	5	3	8	3 15 4 2
Burns and scalds	41 6	4	6	4	1	2	6	2	1	1 1	4	-	3	-	1	2	4
Freezing	4	_	- 1		1	1	-	-	_	-	_	-	-	1	-	1	
Electric shock	14	-	-7	2	-	1	1	-	-		3	- 1	1	1	-	2	3
Accidental drowning Inhalation of deleterious	126	7	1	9	3	6	9	3	3	5	30	7	3	5	3	13	13
gases(suicideexcepted)	12	1	5	3	-	-	-	-	-	-	2	-	-	-	_	_	1
Other acute poisonings	31 32	3	6	4	1	1	5 2	-,	1	1	5	-	-,	-,	$\frac{2}{1}$	1	1
Other external violence XIV.—Deaths from ill-	52	3	4	3	1	1	Z	1	1	1	6	-	1	1	1	3	3
_ defined causes	435	26	103	52	10	21	33	12	10	18	45	17	3	18	16	25	26
Dropsy	8 40	-2	3	-5	-4	3	$\frac{1}{2}$	1 2	-1	-1	1 10	3	-	-	-2	1	1 2
Unspecified or ill-defined			-		j		Ì	i -				-	-	- 1	z		
causes of death	387	24	98	47	6	18	30	9	9	17	34	14	3	18	14	23	23
	1				1	ı					' !	1	١ ١	j l		ا ا	

TABLE No. 31.

Deaths from All Causes by Months—1906.

CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.
All causes (including premature births)	11,646	834	870	1077	1003	980	874	906	1146	1129	944	904	960	19
IGeneral diseases	2,853	211	220	247	222	238	231	231	241	273	253	237	245	4
II.—Diseases of nervous system and organs of special sense	1,524	103	123	152	136	139	117	120	152	124	102	131	124	1
III.—Diseases of circulatory system	1,384	109	104	134	126	119	113	118	120	102	114	107	114	4
IV.—Diseases of respiratory system	1,330	81	129	212	179	139	104	56	33	44	91	119	143	_
V. Diseases of digestive system	1,366	55	62	72	55	66	66	103	322	300	127	71	66	1
VI.—Diseases of genito-uri- nary system and its adnexa	853	84	56	86	90	66	63	70	69	74	64	58	71	2
VII.—The puerperal state	101	10	11	13	7	8	7	11	6	8	7	6	7	-
VIIIDiseases of skin and cellular tissue	88	9	4	11	13	5	7	6	7	5	6	8	7	_
IX.—Diseases of organs of locomotion	17	2	3	2	1	3	2	_	-	1	3	_	-	-
XMalformations	86	11	6	6	10	5	6	7	5	8	5	7	10	_
XIEarly infancy	488	38	40	36	48	44	41	36	37	46	46	38	36	2
XIIOld age	535	53	50	36	38	53	36	49	39	42	47	42	50	-
XIII.—Deaths from external causes	586	36	36	33	44	54	54	65	76	49	47	44	46	2
XIV.—Deaths from ill-defined causes	435	32	26	37	34	41	27	34	39	53	32	<b>3</b> 6	41	3

# TABLE No. 31—Continued. Deaths from All Causes by Months—1906.

CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.
.—General diseases Typhoid fever Intermittent fever and malarial cachexia Measles Scarlatina Whooping cough Diphtheria and croup Influenza. Cholera nostras Dysentery Erysipelas Other epidemic affections. Purulent and septicemic affections Glanders and farcy Rabies. Tuberculosis of larynx Tuberculosis of lungs. Tuberculosis of meninges Tuberculosis of peritoneum Potts' disease Cold abscess White swelling. Tuberculosis of other organs. General tuberculosis Scrofula	2,853 133 105 5 109 119 109 31 46 21 1 1 1 2 1 109 5 40 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	211 9 - 6 - 4 16 11 - 5 - 2 74 8 1 - 1 1 1 4	2200 111 - 3 6 6 6 6 1 1 1 79 9 66 1 1 - 1 1 1 4		0 V 222 6 8 5 14 18 1 1 1 1 1 1 2 69 4 6 6 1 1 2 7	2388 6 - 2 1 4 4 4 18 1 - 3 2 6 - 1 - 92 15 5 1 4	231 8 - 5 1 11 11 4 8 8 1 3 - 2 - 76 13 4 2 - 1 5	231 7 1 7 9 6 5 5 - 82 14 6 - - - 82 15 5	<u> </u>	273 16 - 13 1 22 9 2 8 17 - 4 - 1 72 10 2 2 2			245 10 - 10 - 11 16 3 1 1 2 - 6 - 76 4 4 3 - 1	0N 411
Scrofula.  Syphilis Cancer of mouth Cancer of stomach and liver Cancer of peritoneum, intestines and rectum Cancer or female genital organs	7 14 29 215 101 92	1 - 2 10 7 10	1 2 3 24 6 6 6	4 1 15 9 3	2 1 17 5 11	10 2 10 10 11	8	9	8 8	1 4 22 14 6	8	12 9 5	1 4 23 8 10	-
Cancer of breast. Cancer of skin. Cancer of other organs and organs not specified. Other tumors. Acute articular rheumatism. Chronic rheumatism and gout. Diabetes Addison's disease. Leukemia. Anemia, chlorosis	49 30 101 12 30 24 121 8 8 53	4 2 7 2 3 2 10 -	10 1 7 2 10 -	5 4 14 - 2 2 16 - 2 6	4 3 9 - 10 - 10 6	5 5 2 6 3 1 6	10 1 1 2 12 2 - 6	2 3 13 3 1 1 8 1 2 2	4 2 6 1 2 1 9 -	5 4 1 1 4 9 - 5	5 1 9 1 12 - - 3	5 2 1 3 7 - 2	5 2 9 - 4 4 11 2 - 4	- - - - 1
Other general diseases Alcoholism, acute or chronic Chronic lead poisonings. Other chronic poisonings. II.—Diseases of the nervous system and of the organs of special sense Encephalitis. Simple meningitis Progressive locomotor ataxia. Congestion and nemorrhage of	9 43 1 4 1,524 9 159 24 45	103 111 11 1	123 2 10 3 3	152 - 153 4	1 4 - 136 - 23 1 2	2 2 - 139 1 13 1 6	117 118 13	120 2 9 4 4	1 4 - - 152 - 26 2 3	1 4 1 124 - 17 2 5	102 102 16 1,2	-7 -1 131 10 4 6	2 6 -2 124 - 11 1 6	1
brain Softening of the brain. Paralysis without specified cause. General paralysis. Other forms of mental alienation Epilepsy Eclampsia (non puerperal) Convulsions of children. Tetanus Chorea. Other diseases of nervous system. Diseases of the eye and its adnexa. Diseases of the ear	718 33 233 12 84 31 8 93 4 1 63 2 5	46 5 19 1 6 3 1 3 - - 5	66 5 9 2 9 1 8 - 4 1	77 4 23 8 1 - 8 - 9	60 1 25 2 6 4 - 8 - 3 - 1	69 4 21 3 3 2 9 - 4 1	54 1 20 - 7 6 - 5 - 8 - 3	57 20 1 5 7 3 - 7	69 2 15 1 9 5 1 9 1 -	48 3 20 1 8 2 - 12 - 1 5	53 1 15 - 6 3 - 12 - 2 -	63 4 22 2 8 3 - 5 - 3	56 3 24 1 8 1 2 7 - 4	1

# TABLE No. 31—Continued. Deaths from all Causes by Months—1906.

CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.
III.—Diseases of the circulatory system	1,304 )5	2	10 <u>4</u> 1	2	1	119 3	-	-	-	102 2	2	i	114	4
Acute endocarditis Organic diseases of heart Angina pectoris Affections of the arteries (atheroma	37 1,113 81	85 8	80 9	110 9	108 5	5 91 5	97 4	103 5	3 96 8	3 79 6	84 11	2 85 5	92 6	1 3 -
aneurism, etc)	67 47	3	<b>4</b> 6	6	6 5	6 6	4 5	4 2	6 5	6 4	6 5	8 3	9 2	-
hemorrhoids, phlebitis, etc)	2 1 18	- - 3	- - 2	- - 2	-	- - 3	- - -	- - 1	- - 1	1  1	- 2	- 3	- 1 -	- - -
system	3 1,330	- 81	- 129	1 212	- 179	- 139	- 104	- 56	33	44	91	- 119	143	-   -
Affections of the larynx  Affections of the thyroid body  Acute bronchitis	15 1 95	1 - 6	- 6	3 - 20	- - .7	13	- 12	- 3	3 - 2	1 - 5	- 6	2 - 4	1 1 11	' -   -
Chronic bronchitis	92 181 789 17	7 8 53	5 17 86	18 23 126 3	15 21 122 1	18 87	64 3	3 5 31 1	3 7 9	3 8 14	7 27 39 2	14 S3	12 22 75 2	=
Congestion of the lungs	74 10 30	3 1	8	8 2 7	7 2 3	6 - 2	5 - 1	5 1 4	- 1	7 - 3	4 2 2	8	10 1 5	- - -
Emphysema of the lungs	20 1,366	- 55	$\frac{2}{62}$	- 2 72	1 - 55	- 66	- 2 66	- 3 103	- 4 322	- 300	- 1	$\frac{2}{71}$	2 1 66	<b>-</b>   <b>-</b>
Affections of the mouth and its adnexa	4 11	_1	- 2	-3	-	-	-	1	1 2	- 1	-	-3	1	_
Affections of the esophagusUleer of the stomach Other affections of the stomach (cancer excepted)	23 23	- - 7	- 2 13	- 13	- 1 11	1 13	- 3	 2 19	- 3 13	- 1 12	- 4 9	1 3 14	1 2 14	=
Infantile diarrhea (under 2 years)  Diarrhea and enteritis (two years and over)	652 139	1i 4	5	10	5	7 6	14			210 39	70 17	18	10	-  -
Hernias and other intestinal ob- structions	84 30 4	7 2 1	7 1	6	5 2 1	7	6 1 1	- 1	9 5	7 4	9 4	7 4	- - -	<u>-</u>
Hydatid tumors of the liver Cirrhosis of the liver Biliary calculi	3 43 19	- 4 1	- 1 1	- 2 4	4 2	1 3	$\begin{array}{c} 1 \\ 6 \\ 1 \end{array}$	- 2 1	- 4 1	1 4 2	- 3 1	1 3	- 8 2	- 1 -
Other affections of the liver	65 5 59	- 4	- 9	-7 -6	- 4	10 2 6	-6 -2	3 1 2	- 9	- 4	- 4	2 2 6	5 - 3	=
ral excepted). Other affections of the digestive system (cancer and tuberculosis excepted)	2	_	_	_	1	-	_	_	-	1	-	_	_	_
Appendicitis and abscess of the iliac fossaVI.—Diseases of the genito-urinary	75	4	7	6	10	6	9	5		10	4	5	6	-
system and its adnexa Acute nephritis Bright's disease Other diseases of the kidneys and	853 63 652	84 7 55	56 6 41	86 9 61	90 8 71	66 5 53	63 3 55	70 1 63	69 1 55	74 3 58	64 6 45	58 6 44	71 8 49	$\frac{2}{2}$
Calculi of the urinary tract  Diseases of the bladder	21 2 39	- 6	- 2	2 - 4	- 2	_1 _2	- - 2	2 - -	1 1 3	2 - 5	2 - 4	1 1 4	2 - 5	-
Diseases of the urethra, urinary abscess, etc	3 24	1	1 2	- 4	-	-3	- 1	-1	1 3	-3	2	-	-4	=
genital organs	2	1		_	-	_	-	_		-		-	1	

### TABLE No. 31—Concluded. Deaths from all Causes by Months—1906.

Deaths from all	Caus	es	DУ	141	LOI	ith	<u>s</u> –	-19	06	•				
CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.
Metritis Uterine hemorrhage (non-puerperal)	l	-	-	- 2	- 1	-	- !	1	-	-	-	-	-	<u>-</u>
Uterine tumors (non-cancerous) Other diseases of the uterus Cysts and other tumors of ovary Other diseases of female genital	11 13 6	1 5 2	1 1	1 1	1	1	- 1 -	- -	2 1	1	1 - 2	_ 2 _	2	- -
organs	11	2	1	1 -	-2	- 1	1	1	-	1	1	-	-	-
VII —The puerperal state  Accidents of pregnancy  Puerperal hemorrhage	101 17 6	10 2 -	11 3	13 1 -	7 - 1	8 2 -	7 - 2	11 3 1	6 2 -	8 J	7 1 2	- - -	7 2 -	-
Other accidents of labor	12 25 27	5	3 1 3	2 4 3	2 1	2 2 2	1 1 2	1	- 3	3	2 1 1	2 3 1	2	-
Other puerperal accidents, sudden death	14	-	1	3	3	-	1	3	1	1	-	-	ı	-
lular tissue	88 67 8	9 6 1	4	11 8 - 2	13 10 - 2	5 4 -	6 1	$\frac{6}{3}$	7 6	5 1 3 1	6 -6	8	7 6 1	-
Other diseases of the skin and its adnexa	6	2	-	1	1	-	-	-	1	-	-	1	-	-
comotion  Non-tuberculous diseases of the bones  Arthritis and other diseases of the	17	2	3 2	2	1	3	1	-	-	1	2	-	-	<u>-</u>
joints (tuberculosis and rheuma- tism excepted	2	-	-	-	-	-	1	-	-	-	1	-	-	-
tion X.—Malformations. Malformations, congenital (still-births excepted).	86	11	6	- 6	10	5	- 6	-	- 5	- 8	- 5	-	10	-
XI - Early infancy. Congenital icterus, debility and	488 388	38	40 29	36 28	48 36	44 34	41 29	<b>36</b> <b>3</b> 0	37 31	46 37	46 37	38 31	36 30	2
Other diseases of early infancy Lack of care XIIOld age. Senile debility	39 61 535	- 4 53	4 7 50	2 6 36	8 4 38	5 5 53	5 7 36	1 5 49	3 3 39	3 6 42	3 6 47	3 4 42	2 4 50	-
XIII.—Deaths from external causes Suicide by poison Suicide by asphyxia	586 12 1	36 1 -	36 2 -	33 2 -	44 2	54 1 -	54 1	65 - -	76 1	49	47	44	46 1	2 -
Suicide by hanging or strangulation Suicide by drowning Suicide by firearms. Suicide by cutting instruments	21 11 32 5	- 1 -	2	2 - 2 1	1 1 1	- 3 -	2 2 1	2 - 3 1	3 2 3	9 -	1 2	3 1 4 1	2 - 3 1	1
Suicide by cutting instruments Suicide by jumping from high places Other suicides. Fractures.	44	1 1	7	- - 5	- - 3	- - 3	1 5	- - 3	- - 3	- - 5	- - 2	- - 5	- - 2	- -
Other accidental injuries	191 41 6 4	20 5 - 2	12 1 -	8 4 -	10 7 -	23 1 -	12 2 -	2	21 3 3	20 2 1	18 6 -	15 3 - -	23 5 - 1	-
Electric shock	14 126 12	-       1	-	1 2	1 3	1 18	- 23	30 30	28	1 3	8	7	2	ī
Other external violence	31 32	2 2	6 1 3	5 1	1 4 6	1 3	4	- 5 5	- 4	- 4	3 1 3	- 2 3	2 2 1	- -
causes. Dropsy. Sudden death. Unspecified or ill-defined causes of	435 8 40	32 - 3	26 - 1	37 1 3	34 2 1	41 1 5	27 - 3	34 1 3	39 - 5	53 - 2	32 - 3	36 2 5	41 1 6	3
• death	387	29	25	33	31	35	24	30	34	51	29	29	34	3

TABLE
Deaths from all Causes by

CAUSES OF DEATH.	Sex.	Total.	Under 1.	1 and under 2.	2.	3.	4.	Total under 5.
All causes	Totals Males Females		10,641 5,928 4,677	960	444	514 278 236	227	14,285 7,837 6,412
Typhoid fever	Not stated. Totals Males	53 1,142 664	36 6 1	3 1	- 10 5	- 4 1	10 5	36 33 13
Typhus fever	Males		- 5 -	-	- - -	3	5 - -	20 -
Intermittent fever and malarial cochexia	Males	67 65		-	- 1 1	-  -  -	- - -	1
Smallpox	Males	22 14	. 4	-	- 1 -	-	<del>-</del>	5 4
Measles	Males	249 117	41	56 25	1 19 8	8 5 3	2 1 1	1 155 80
Scarlatina	Males	71 30		- 5 3	11 - 8 5 3	- 8 3	- 13 6	74 1 38 18
Whooping cough	Females Totals Males	390 193	123	39	25 12	5 14 6	2	20 373 182
Diphtheria and croup	Males	197 748 405		82 46		82 46 36	81	191 421 244 177
Influenza	Females Males Females	343 1,102 496 606	139 83	34 16	10 5 5	8 4 4	8	199 111 88
Cholera nostras	Totals	106 51	11 7				5	28 13 15
Dysentery	Totals Males Females	116	38 19 19	13 7	10 3 7	10	9 6 3	83 45 38
Erysipelas	Males Females	138 74 64	9	-	1 - 1	-	-	19 9 10
Other epidemic affections	Males	5 3 2	- 1 - 1	1 1	-	1 - 1	-	$\frac{3}{1}$
Purulent and septicemic affections	Females	278 154 124	19 7 12	_	1 - 1	1 1 -	- 2	24 8 16
Glanders and farcy	Males Females	-	-,	-	- - -	-	<del>-</del>  -	- - -,
Malignant pustule and anthrax	Males Females	3 1	] -	-	- - 1	-	-	1 1 - 1
Actinomycosis, trichinosis, etc	Males Females	- 1	-	-	- 1	-	-	- 1 - 1
Tuberculosis of larynx	Males Females Totals	1 69	-	- - 1	- - 1	- - -	-	- 2
Tuberculosis of lungs	Males Females	46 23 5,729	- - 77	1 - 34	- 1 21	18	- - 11	1 1 161
	Males Females	2,559 3,170	48 29	17 17	7 14	10 8	6 5	88 73

No. 32. Age-Groups-1901-1906.

Ag	e-G	rou	ps-	-19	OI-1	190	). 						_							
5-9.	10-14.	15-19.	20-24.	25-29.	30-34.	35-39.	40-44.	45-49.	50-54.	55-59.	60-64.	65-69.	70-74.	75-79.	80-84.	85-89.	90-94.	95-99.	100 and over.	Unknown.
1308 686 622	1003 488 515	1810 882 928	2406 1165 1241	2339 1069 1270	211 <b>5</b> 972 1143	2052 975 1077	2097 1014 1083	2405 1219 1186	1446	3342 1733 1609	4076 2182 1894	5259 2718 2541	5643 2963 2680	5842 3065 2777	2355 2308	1354	1107 450 657	276 92 184	32 11 21	546 344 186
- 66 - 76 - 34 - 4 - 2 - 2 - 2 - 18 - 17 - 8 - 9 - 11 - 17 - 4 - 4 - 3 - 3 - 4 - 4 - 3 - 4 - 4 - 3 - 4 - 4 - 5 - 6 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7	8 4 4 4 4 4 1 10 3 7 7 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17889899	205 125 80 80 3 3 8 8 - 1 1 1 5 5 11 1 1 1 2 2 7 7 5 11 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1	148 98 500 1 1 1 2 2 2 2 2 2 2 1 1 6 6 6 14 5 6 6 9 9 1 1 1 1 2 2 3 3 1 1 1 1 7 4 8 15 5 3 4 6 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	977 622 35 5 1 1 1 3 3 8 2 1 1 3 3 8 8 1 2 2 7 7 7 1 1 1 1 8 3 6 1 8 1 2 2 7 7 7 1 1 1 1 8 3 6 1 8 1 2 6 1 3 3 4 4 3 4 4 3 4 4 3 4 4 3 4 4 3 4 4 3 4 4 3 4 4 3 4 4 3 4 4 3 4 4 3 4 4 3 4 4 3 4 4 4 5 4 5	826 826 83 56 26 27 11 10 10 10 10 10 10 10 10 10	34 200		333 222 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1	111 66 55	2 2 2 6 5 1 1 6 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	18 10 8 8 - 14 114 4 2 2 2 2 2 2 4 33 41 16 6 11 1 1 1 1 2 3 2 1 2 31 1166 115	2 7 24 13 11 14	11 10 19 10 9 15 10 10 5 1 3 9 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 1 - 1 - 5 4 1 1 2 1 1 1	4 10 2 8 5 2 2 3 3 2 1 1 1	300 77 23 3 2 6 5 5 2 3 3	1 1		16 9 7 2 1 1 2 1 1 1 2 2 2 - 3 2 1 3 3

**TABLE**Deaths from all Causes by

CAUSES OF DEATH.	Sex.	Totals.	Under 1.	1 and under 2	2.	8.	4.	Total under 5
Tuberculosis of meninges	Totals Males Females	416 204 212	100 51 49	57 29 28	36 20 16	8	24 12 12	235 120 115
Tuberculosis of peritoneum	Totals	346 139	16 11	8	4	1	2	31 15
Pott's disease	Males	207 58 28	5 4 2	5 2 1	4 1 -	1 - -	1 1	16 8 3
Cold abscess	Females Totals Males	30 13 5	2 2 2 1	- -	1 1 1	-	- -	5 3 2
White swelling	Females	8 25 15	- -		-	-	-	_1
Tuberculosis of other organs	Females	10 77 43	- 5 3	- 5 4	-		-	10
General tuberculosis	Females	34 260 127	2 14 9	1 1 1	- 6 5	- 1	-	7 3 22 16
Scrofula	Females	133 36 19	5 15 11	- 5	- I		- 1	6 21 13
Syphilis	Females	17 48 31	4 14 9	3	1 1 1 1	- -	-	8 16 10
Gonorrhea	Females Totals Males	17 2 1	5 1 -	1		1 1 1 1	-	6
Cancer of mouth	Males	1 141 115	- 1 	1 1 1 1 1		-	-	- -
Cancer of stomach and liver	Males	26 1,401 662	_ _2 _	_	_	:	-	- 2 -
Cancer of peritoneum, intestines and rectum	Males	739 453 165	2 1 1		-			2 1 1
Cancer of female genital organs	Males	288 550	=	-	-	-	- -	-
Cancer of breast	Males	550 323 2	-	-	-		-	
Cancer of skin	Males	321 164 113	-	-	-	-	- 1	-
Cancer of other organs and organs not specified	Males	51 641 296	_2	1	-	2 2	-	6 3
Other tumors	Males	345 63 15	- - -	1 - 1	-	-	-	3
Acute articular rheumatism	Females Males Females	48 200 111 89	-	1	-	- 6 3	-	1 7 4 3
Chronic rheumatism and gout		130 63 67	-	-		-		- - -
Seurvy		1 - 1	1 - 1	'	-	-	-	-   -   1
	31111103	*	•	Ι.	- 1		-	•

No. 32-Continued. Age-Groups-1901-1906.

				-																
5-9.	10-14.	15-19.	20-24.	25-29.	30-34.	35-39.	40-44.	45-49.	50-54.	55-59.	60-64.	65-69.	70-74.	75–79.	80-84.	85-89.	90-94.	95-99.	100 and over.	Unknown.
6731366158877882211199544	26 13 13 11 12 9 6 6 3 3 1 1 2 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1	21 9 12 33 31 2 21 4 4 3 3 1 1 1 1 1 2 2 6 6 3 3 3 8 15 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18 26 2 1 1 1 1 - 7 3 4 4 38 8 19 19 9 2 1 1 4 4 2 2 2 1 1 - 1 - 8 4 4 4 5 5 1 1 1 9 4 4 5 5 1 1 1	12 77 5 40 44 4 2 2 2 4 4 4 4 2 2 2 1 1 - 1 1 1 1 - 5 1 1 4 2 2 2 1 2 - 12 1 1 14 1 7 7 7 7 7 7 7 6 5 5 1 1 4 1 3 3 6 5 5 1 1 4 1 3 3 6 5 5 1 1 4 1 3 3 6 5 5 1 1 4 1 3 3	10 5 5 20 20 5 15 4 2 2 2 2 3 3 3 2 2 1 4 4 2 2 2 6 6 16 6 2 1 1 1 4 4 7 2 2 2 1 1 1 4 7 7 4 7 1 7 7 4 7 1 7 7 4 7 1 7 7 7 7	4 3 3 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	4 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 2 2 2 2 0 8 12 2 2 0 8 12 2 1 1 1 1 5 5 6 6 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 10 5 5 2 11 1 - 2 2 2 5 3 2 2 8 4 4 1 1 3 7 1 5 5 8 8 9 9 2 1 1 3 3 3 1 2 8 4 4 1 1 3 3 3 1 2 8 6 0 9 10 0 3 7 7 3 3 3 4 6 6 9 9 10 0 3 7 7 15 6 9 9 10 0 3 7 15 6 9 10 0 10 0 10 0 10 0 10 0 10 0 10 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	55 1 4 21 7 7 14 4 2 2 2 8 8 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 10 4 6 6 - 1 1 1 - 1 6 6 2 2 6 6 6 - 1 1 1 1 - 1 6 1 4 4 1 1 1 1 5 5 5 1 1 4 4 1 1 4 1 1 4 1 1 4 1 1 1 1	8 4 4 4 1 1 1 1 4 3 3 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		2 1 1 1 1 - - 9 6 3 2 0 9 9 11 1 1 2 2 2 2 2 6 1 7 6 1 7 1 1 2 1 2 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3		1		3211 1 1 1 1 1 1 1 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 2 2 2 2 1 1 2 2 2 2 1 1 2 2 2 2 1 2 2 2 2 1 2

TABLE

Deaths from all Causes by

Causes of Deaths.	Sex.	Total.	Under 1.	1 and under 2.	2.	3.	÷	Total under 5.
Diabetes	Males	589 282	-	2 1 1	5 4 1	3 2 1	4 3 1	14 10 4
Exophthalmic goiter	Females Totals Males	$\begin{array}{c c} 307 \\ 11 \\ 2 \end{array}$	- -	- -	-	- - -	-	- -
Addison's disease	Females Totals Males	9 29 18	-	<u>-</u>	- 1 1	1	-	- 1 1
Leukemia	Females	11 46 28	- 2 1	- 1	- 3 1	- 1	- 1 1	- 8 4
Anemia, chlorosis	Females	18 310 110	1 35 13	9 3	3	1 1	2 1	50 18
Other general diseases	Females	200 20 9	22 5	6	-  -  -	1 3 3	î ~	32 9 5
Alcoholism, acute or chronic	Females.	11 144 129	4		- !	-	-	- - -
Chronic lead poisonings	Females	15 4 3	1 1 1 1 1 1 1	-	-	- 2 1	-	- 2 1
Other chronic poisonings	Females Totals Males	$\begin{array}{c c} & 1 \\ 21 \\ 7 \end{array}$	=	-	1 1 1 1	- -	-	1 - -
Encephalitis	Totals Males	14 85 45	21 16	- 5 3	4 2	_ 	- l -	31 21
Simple meningitis	Males	1,305 676	498 265	165 88	34	1 45 24	35 16	811 427
Epidemic cerebro-spinal meningitis		628 1 77	$\frac{1}{24}$	77	34	21 - 2 1	19	383 1 46 23
Progressive locomotor ataxia	Males Females Totals Males	37 40 123 84	14 10 1	2 7 -	4 3 -		2 2 -	23 1 1
Other diseases of the spinal cord	Females	39 290 158	13	- 5 1	1	2	-	21 10
Congestion and hemorrhage of brain	Females	132 4,164 2,074	58 35	12	1 5 2	-	- 1	11 76 44
Softening of the brain	Females	2,090 228 125	23 - -	7 5 -	- - -	- -	- l	32 - -
Paralysis without specified cause	Males	103 1,413 664	- 9 6	4	-	- -	-  -  -	13 7
General paralysis	Females Totals Males	749 138 80	-	- - -	-		- - -	- -
Other forms of mental alienation	Males	58 428 179	-	-	-	-	-	-
Epilepsy	Females Totals Males Females	249 190 104 86	10 4	1	1	- 1 1	- 2 2	- 15 9 6
Eclampsia (non-puerperal)		59 16 43	- - -	-	-	1 1 1	-	- - -
	- 0						} }	

No. 32—Continued.
Age-Groups—1901-1906.

5-9.	10-14.	15–19.	20-24.	25-29.	30-34.	35-39.	40-44.	45-49.	50-54.	55-59.	60-64.	65-69.	70-74.	75-79.	80-84.	85-89.	90-94.	95-99.	100 and over.	Unknown.
12 4 8 8 1 1 1 1 6 1 1 5 5 2 2 3 100 7 7 3 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23 15 8 8 1 10 10 4 8 3 172 745 - 4 1 1 3 1 - 1 - 1 5 4 4 1 1 3	20 13 7 1 1 1 1 1 1 2 2 4 4 1 1 1 2 2 2 2 4 4 1 1 1 2 2 2 1 1 1 1	122 2 100	23 13 10 2 2 1 1 1 6 6 2 4 4 17 7 18 18 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	199 111 88 3 3 2 2 1 1 1 1 2 2 2 4 4 1 8 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1	168881 - 1 1 3 3 3 - 2 1 1 5 4 4 4 4 7 7 2 5 5 2 2 9 1 1 8 3 3 2 1 1 5 4 4 4 3 2 9 9 1 6 6 1 3 3 1 1 8 8 3 2 2 1 1 1 8 8 3 3 2 1 1 1 8 8 3 3 2 1 1 1 1 8 8 3 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	53 34 3 27 13 14 42 16 26 21 13 13 13 14	28 15 13 2 2 2 4 1 1 3 2 2 2 4 1 1 3 2 2 2 4 1 1 3 2 2 2 4 1 1 3 2 2 1 7 7 3 1 1 1 8 2 2 1 7 7 0 1 2 1 1 1 6 2 2 5 5 5 5 5 6 5 6 2 2 1 1 1 9 9 2 2 1 1 1 2 2 5 7 7 6 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	526 26 26 26 26 26 26 26 26 26 26 26 26 2	51 22 29 - 4 4 - 5 4 4 1 30 12 18 2 2 2 11 11 1 - - - - - - - - - - - - -	777 7781 468 2 1 1 1 3 3 3 3 - 1 1 1 1 1 1 1 1 1 1 1 1	888 8657 2 2 2 - 5 5 2 3 3 199 144 5 5 4 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 608 5 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5680 341 1 1 1 6 4 4 2 1 1 1 1 6 6 4 2 2 1 1 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 3 5 4 4 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	222 122 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8533 	588 21 37 16 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1		1

TABLE
Deaths from All Causes by

CAUSES OF DEATH.	Sex.	Totals.	Under 1.	1 and under 2.	.5	3.	4.	Total under 5.
Convulsions of children	Totals	550		86	38	15	11	548
	Males Females	306 244	225 173	47 39	24	4 11	5	305 243
Tetanus	Males	48 32	4	-	-	-	2 2	6
Chorea	Females Totals	16 5	- -	- -		-	-	-
	Males Females	- 5		-	_		-	-
Other diseases of nervous system	Totals Males	485 228	32 15	8 6	3	5	2	50 23
	Females Not stated.	256 1	16 1	2	-3 -	3	2	26 1
Diseases of the eye and its adnexa	Males	5 1	-	_		-	_	-
Diseases of the ear	Females Totals	4 13	- 6	111111	-3	-	-	9
	Males Females	9	5 1	-	1 2	-    -	-	6 3
Pericarditis	Totals Males	64 29	- i	-	-	- -	_1	1
Acute endocarditis	Females Totals	35 243	3	_	-	- <sub>1</sub>	1 1	1 5
	Males Females	125 118	3	-	۱ ۱	-Î	-1	4
Organic diseases of heart	Males	6,182 3,468	59	13 4		3	5 ]	116 68
Angina pectoris		2,714 496	34	-9	-1	- -	-4	48
Affortions of the entering (athereses	Males Females	287 209	-		<u>-</u>			-
Affections of the arteries (atheroma, aneurism, etc.)	Males		1 	-		-	-	_2
Embolism and thrombosis		80 248	1 4	_1	-	-	- 1	2 5
Affections of the trains (traviage homes	Males Females	116 132	$\frac{2}{2}$	-	-	-	_1 _	5 3 2
Affections of the veins (varices, hemorrhoids, phlebitis etc)	Males	19 8	-	-	-	-	-	-
Affections of the lymphatic system $\dots$	Females Totals	11 3 2	1	_	-		-	1
Hemorrhages	Males Females	ī	1 - 22	-		-	-	1
nemorraages	Males	98 41	12	1	3	-	-	29 13
Other affections of the circulatory system.	Females Totals	57 6	10 3	3	- 3 	-	-	16 3
Diseases of the nasal fossae	Males Females	- 6	- 3		-	-	-	3
Discusses of the hasal tossac	Totals	3	1 1		_	-	<u>-</u> .	1
Affections of the larynx	Females Totals	94	20	1 21		- 5	5	
Affections of the thyroid body	Males Females	51 43	11 9	15 6	5 6	3 2	1 4	27
	Males Females	14 1	-	=	-	1 -,	-	-
Acute bronchitis	Totals	13 718	353	87	28	11 11	5	484
	Males Females	335 383	194 159	45 42	10 18	6 5	1 4	256 228

No. 32—Continued.
Age-Groups—1901-1906.

5-9.	10-14.	15-19.	20-24.	25-29.	30-34.	35-39.	40-14.	45-49.	50-54.	55-59.	60-64.	65-69.	70-74.	75-79.	80-84.	.68-89	90-94.	95-99.	100 and over.	Unknown.
	16 23 3 3 1 1 2 2 - 2 3	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1. 4 57 24	6 2 4 4 16 4 4 12 2 2 4 15 1 5 8 1 7 7 9 3 3 6 6 5 5 2 2 1 1 1 1 2 2 1 1 1	3 - 3 1 1 - 1 1 2 1 9 1 2 2 - 5 3 3 2 2 1 0 4 4 2 2 2 2 1 - 1 2 1 2 2 - 2 2 1 2 1 1 1 1	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18 111 7 7	3 2 1 1 - 1 7 6 1 1 2 2 2 1 1 2 2 9 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-   -   -   -   -   -   -   -   -   -	- 1 1 1 - 40 23 177 - 1 1 - 1 - 5 2 2 3 3 400 253 662 200 44 21 13 8 8 1 1 2 5 5 2 2 3 3		938 15 23 33 16 17 938 16 17 938 16 17 938 16 17 938 16 17 16 16 17 18 16 17 18 18 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18			11 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		9451	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2111 1 1 - 1 - 1 - 1 - 1 - 1 - 1 -

 $\label{eq:TABLE} \textbf{TABLE}$  Deaths from all Causes by

		112 11	OIII	all	-	·ue	-	——
CAUSES OF DEATH.	Sex.	Totals.	Under 1.	1 and under 2.	2.	3.	4.	Total under 5.
Chronic bronchitis  Broncho pneumonia	Males Females	582 246 336 902 420 481	4	4 113 57 56	- - 48 26 22	1 1 14 7	- 13 7 6	14 6 8 438 219 218
Pneumonia	Not stated Totals Males Females	5,151 2,591 2,557	702 385 316	251 136 115	113 51 62	57 30 27	34 21 13	1 1157 623 533
Pleurisy	Not stated. Totals Males Females	3 119 75 44	1 5 2 3	- 2 1 1		- 1 - 1	- - -	1 8 3 5
Congestion of the lungs, pulmonary apoplexy		352 182 170 28 21	77 46 31 -	14 8 6	1 1 -	4 2 2	2 - - -	98 59 39 -
Asthma	Females Totals Males Females.	7 140 76 64	-	- 5 3 2	- 1 - 1			- 15 6 9
Emphysema of the lungs  Other diseases of the respiratory system (plithisis excepted)	Males Females Totals		- - 16 7	- - 3 1	- - 1 1	1111	- - 1	- 21 10
Affections of the mouth and its adnexa	Females Totals Males Females	68 23 15 8	9 16 9 7	2 - - -	- 1 1	-		11 17 10 7
Affections of the pharynx	Males Females	92 50 42 8	12 6 6 -	4 2 2 1	2	7 4 3 -	6 4 2	31 16 15 1
Ulcer of the stomach	Females Totals Males Females	5 115 48 67	- 1 - 1	1 1 1	1 1 1 1 2			1 2 1 1
Other affections of the stomach (cancer excepted)	Males Females Totals Males	882 429 453 2,912 1,638	70 2527	30 13 17 378 204	12 10 2	5 2 -	- -	232 139 93 2905 1635
Diarrhea and enteritis (two years and over)	Females Not stated. Totals Males	1,273 $1$ $664$ $321$	1096 - - -	174	- 106 55	- 46 33	- 28 13	1270 181 101
Intestinal parasites  Hernias and other intestinal obstructions	Females  Totals  Males  Females  Totals	343 10 8 2 454	- 1 1 - 51	1 4 4 - 12	51 1 1 - 5	13 1 - 1 4	15 - - - 2	80 7 6 1 74
Other affections of the intestines	Males Females Totals Males Females	227 227 166 80 86	33 18 32 16 16	8 4 3 2 1	4 1 - -	1 3 2 1 1	- 2 5 - 5	46 28 42 19 28
Acute yellow atrophy of liver	Totals Males Females	26 10 16	3 2 1	-	-	- - -	-  -  -	3 2 1

No. 32-Continued. Age-Groups-1901-1906.

90-94.	85-89.	80-84.	75-79.	70-74.	65-69.	60-64.	55-59.	50-54.	45-49.	40-41.	35-39.	30–34.	25-29.	
30 13 17 16 4 12 -61 23 38 -1 1 1 -63 3 3 -7 -1 1 1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	49 18 311 196 91 105 - 3 3 2 1 1 2 1 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1	103 43 60 43 60 43 60 43 60 43 60 43 60 43 60 44 60 60 60 60 60 60 60 60 60 60 60 60 60	104 477 577 431 433 462 221 221 221 21 22 24 13 11 1 5 5 5 6 2 2 1 2 1 1 1 1 1 1 1 1 1 1	92 311 618 227 41 	555 222 338 122 266 422 187 2355 54 111 122 211 111 111 111 111 11	34 19 15 33 18 16 6 - 4 2 2 14 9 9 3 3 15 8 7 7 6 6 3 3 3 3 15 15 15 15 15 15 15 15 15 15 15 15 15	33 15 18 24 77 17 133 114 77 133 114 77 133 114 77 133 114 77 556 6	11 6 5 14 8 8 6 6 258 138 115 7 3 4 4 7 7 3 3 4 1 1 1 6 6 3 3 3 5 5 20 - 26 6 3 3 5 5 20 - 2 2 1 1 4 - 2 2 1 1 1 1 1 6 6 1 2 1 1 1 1 1 1 1 6 6 1 2 1 1 1 1	66 33 319 122 77 7 4 4 1 3 3 1 1 1 1 1 2 2 1 1 1 2 2 7 7 1 1 5 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1	4 2 2 2 9 4 4 5 1011 77 7 5 2 8 4 4 4 9 5 5 4 4 4 7 6 6 1 1 6 6 20 10 10 16 6 8 8 8 11 6 6 2 4 4 4 1 1 6 6 2 4 4 1 1 6 6 2 4 4 1 1 6 6 2 4 4 1 1 6 6 2 4 4 1 1 6 6 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 3 3 5 9 7 2 2 - 2 - 2 - 2 - 4 2 2 - 5 2 3 1 3 - 14 5 9 - 9 4 5 4	8 3 5 4 4 2 2 2 1 7 6 6 6 6 3 3 3 1 3 6 7 1 1 1 5 2 3 3 1 1 - 5 5 6 2 4 4 6 8 8 1 8 3 - 3 4 5 7 7 4 3	4 3 1 5 1 4 1 5 1 7 3 6 2 1 1 7 7 3 4 1 1 1 2 2 1 1 8 2 6 5 6 6 9 1 1 3 8 5 5 1 5 6 4	4 4 4 4 26 13 13 13 166 64 44 4 7 5 3 3 2 10 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 3 5 4 12 1 2 1 2 1 2 1 4 6 8 6 5 2 2 3 1 1
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        3         3         3         2         3         6         15         19         22         31         47           2         2         1         5         5         2         3         5         18         15         33         36         68         74           1         6         1         2         7         4         12         8         7         18         12         23         36         68         74         77         7         7         6         17         16         26         41         43         18         133         188         86         74         77         7         7         4         42         22         22         36         6         61         66         67         7         7         7         7         7         4         4         42         22         12         15         38         6         15         13         8         13         7         19         14</td><td>5         2         4         8         8         4         6         11         33         34         55         92           3         3         3         3         2         3         6         15         19         22         31         51         8         19         9         19         14         24         33         38         68         11         6         11         2         7         4         12         8         7         18         12         27         7         6         17         15         26         41         11         18         22         27         7         6         17         15         26         41         11         18         26         41         11         18         26         41         11         18         26         41         18</td><td>5         2         4         8         8         4         6         11         33         34         55           3         3         3         3         2         3         6         15         19         22           2         1         5         5         2         3         5         18         15         33         4         2         2         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         <td< td=""><td>5         2         4         8         8         4         6         11         33         34           3         3         3         3         2         3         6         15         19           2         2         1         15         5         2         3         5         18         15           3         9         5         4         9         9         19         14         24         33           1         6         1         2         7         4         12         8         7         17         15         15         15         15         15         16         17         15         14         14         14         14         14         14         14         14         14         14         14         14         14         14         14         14         14         14         14</td><td>5         2         4         8         8         4         6         11         33           3         3         3         3         2         3         6         15           2         2         1         15         5         5         2         3         6         15           3         9         5         4         9         9         19         14         24           1         6         1         2         7         4         12         8         7           2         3         4         2         2         5         7         6         17           155         96         73         76         94         101         124         138         133           60         61         62         66         74         77         87         &lt;</td><td>5         2         4         8         8         4         6         11           3         3         3         3         2         3         6           2         1         5         5         2         3         5           3         9         5         4         9         9         19         14           1         6         1         2         2         5         7         6           -         -         -         -         -         7         6           -         -         -         -         -         7         6           -         -         -         -         -         8         11         2         5           5         96         73         76         94         100         124         138           60         61         62         66         74         77         87         11           5         9         4         3         4         5         4         3         4         7         7         4         4         4         4         9         3         3         3</td><td>5         2         4         8         8         4         6           3         3         3         3         2         2         3         3         3         2         2         3         3         3         2         2         3         3         2         2         3         1         6         1         2         7         4         12         12         18         178         211         17         18         12         188         178         211         12         18         178         211         18         157         185         142         188         178         211         12         2         2         5         7         7         7         87         18         211         11         124         18         3         4         19         3         3         4         5         4         3         4         19         4         3         4         19         4         3         4         19         4         3         4         19         4         3         4         19         4         3         4         19         4         3         4</td><td>5 2 4 8 8 8 4 3 2 2 2 5 5 6 6 1 1 2 2 7 4 4 2 2 2 5 4 3 3 3 3 3 2 2 3 3 4 2 2 7 4 5 2 4 7 7 7 4 4 7 7 7 5 9 7 6 7 8 1 1 5 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>5 2 4 8 8 8 8 3 3 3 3 3 2 2 1 5 5 4 9 9 1 5 4 9 9 1 5 5 9 6 6 73 76 94 60 61 62 66 74 8 11 5 6 5 9 4 3 1 1 5 6 5 9 4 3 2 1 1 3 1 1 5 6 5 9 6 5 13 9 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>5 2 4 8 8 3 3 3 3 3 3 2 2 1 1 5 15 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6</td><td>5 2 4 3 - 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        3         3         3         2         3         6         15         19         22         31         47           2         2         1         5         5         2         3         5         18         15         33         36         68         74           1         6         1         2         7         4         12         8         7         18         12         23         36         68         74         77         7         7         6         17         16         26         41         43         18         133         188         86         74         77         7         7         4         42         22         22         36         6         61         66         67         7         7         7         7         7         4         4         42         22         12         15         38         6         15         13         8         13         7         19         14	5         2         4         8         8         4         6         11         33         34         55         92           3         3         3         3         2         3         6         15         19         22         31         51         8         19         9         19         14         24         33         38         68         11         6         11         2         7         4         12         8         7         18         12         27         7         6         17         15         26         41         11         18         22         27         7         6         17         15         26         41         11         18         26         41         11         18         26         41         11         18         26         41         18	5         2         4         8         8         4         6         11         33         34         55           3         3         3         3         2         3         6         15         19         22           2         1         5         5         2         3         5         18         15         33         4         2         2         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1 <td< td=""><td>5         2         4         8         8         4         6         11         33         34           3         3         3         3         2         3         6         15         19           2         2         1         15         5         2         3         5         18         15           3         9         5         4         9         9         19         14         24         33           1         6         1         2         7         4         12         8         7         17         15         15         15         15         15         16         17         15         14         14         14         14         14         14         14         14         14         14         14         14         14         14         14         14         14         14         14</td><td>5         2         4         8         8         4         6         11         33           3         3         3         3         2         3         6         15           2         2         1         15         5         5         2         3         6         15           3         9         5         4         9         9         19         14         24           1         6         1         2         7         4         12         8         7           2         3         4         2         2         5         7         6         17           155         96         73         76         94         101         124         138         133           60         61         62         66         74         77         87         &lt;</td><td>5         2         4         8         8         4         6         11           3         3         3         3         2         3         6           2         1         5         5         2         3         5           3         9         5         4         9         9         19         14           1         6         1         2         2         5         7         6           -         -         -         -         -         7         6           -         -         -         -         -         7         6           -         -         -         -         -         8         11         2         5           5         96         73         76         94         100         124         138           60         61         62         66         74         77         87         11           5         9         4         3         4         5         4         3         4         7         7         4         4         4         4         9         3         3         3</td><td>5         2         4         8         8         4         6           3         3         3         3         2         2         3         3         3         2         2         3         3         3         2         2         3         3         2         2         3         1         6         1         2         7         4         12         12         18         178         211         17         18         12         188         178         211         12         18         178         211         18         157         185         142         188         178         211         12         2         2         5         7         7         7         87         18         211         11         124         18         3         4         19         3         3         4         5         4         3         4         19         4         3         4         19         4         3         4         19         4         3         4         19         4         3         4         19         4         3         4         19         4         3         4</td><td>5 2 4 8 8 8 4 3 2 2 2 5 5 6 6 1 1 2 2 7 4 4 2 2 2 5 4 3 3 3 3 3 2 2 3 3 4 2 2 7 4 5 2 4 7 7 7 4 4 7 7 7 5 9 7 6 7 8 1 1 5 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>5 2 4 8 8 8 8 3 3 3 3 3 2 2 1 5 5 4 9 9 1 5 4 9 9 1 5 5 9 6 6 73 76 94 60 61 62 66 74 8 11 5 6 5 9 4 3 1 1 5 6 5 9 4 3 2 1 1 3 1 1 5 6 5 9 6 5 13 9 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>5 2 4 8 8 3 3 3 3 3 3 2 2 1 1 5 15 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6</td><td>5 2 4 3 - 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TABLEDeaths from all Causes by

				under 2.				der 5.
CAUSES OF DEATH.	Sex.	Totals.	Under 1	1 and un	63	3.	4.	Total under
Hydatid tumors of the liver	Males	4 2	-	-	  -  -	-	-	
Cirrhosis of the liver	Males	2 285 180	1	-	- - -	-	- -	2 1
Biliary calculi	Females Totals Males	105 91 29	1 - -	-	- -	- - -	- - -	- - -
Other affections of the liver	Males	62 401 225	20 14	2	- - -	-   1   1	- 1 1	26 18
Affections of the spleen	Males	176 18 11	- - -	- - -	- - -	- -	- -	- - -
Inflammatory peritonitis (puerperal excepted)	Males	447 191	29 16	9		- 4 3	5 2 3	52 28
Other affections of the digestive system (cancer and tuberculosis excepted)	Males	256 5 2	13 ] 1	-	- -	- - -	- - -	24 1 1
Appendicitis and abscess of the iliac fossa	Males	404 240	3 1	4 2	5 3	3 2 1	- 7 5	22 13
Acute nephritis	Males	164 335 169		6 5	5	3	3	9 32 16
Bright's disease	Females Totals Males Females	166 3,393 1,962	$\begin{vmatrix} 10 \\ 17 \\ 7 \\ 10 \end{vmatrix}$	2	1 2 1 1	1 2 6 1 5	1 2 7 4	16 34 14
Other diseases of the kidneys and their adnexa	Totals	1,431 138 87 51	6 5	2	- - -	<del>-</del>	- -	20 8 6 2
Calculi of the urinary tract	Totals Males Females	12 7 5	-1	- 1	-		- - -	- -
Diseases of the bladder	Totals Males Females	295 266 29	6 5 1	i -	- - -	-	-	6 5 1
Diseases of the urethra.urinary abscess, etc.	Totals Males Females	12 9 3	_	-	-	1111111	-	
Diseases of the prostate	Totals Males Females	126 126		-	-	1 1 1	-	-
Non-venereal diseases of the male genital organs	Totals Males Females	77	-	<u>-</u>	- -	-	-	-
Metritis	Totals Males Females	- 1	_	-	-	11111	-	-
Uterine hemorrhage (non-puerperal)	Totals Males Females	20 - 20		-	-	-	-	<u>-</u>
Uterine tumor (non-cancerous)	Totals Males Females	38 - 38			3 1 1 1 1 1	111111	-	-
Other diseases of the uterus	Totals Males Females	70 - 70	-	-	-	-		-
Cysts and other tumors of ovary	Totals Males Females	59 - 59	=	- -	=	1 1 1	-	-
		0.5			_	_	- }	_

No. 32—Continued. Age-Groups-1901-1906.

5-9.	10-14.	15-19.	20-24.	25-29.	30-34.	85-39.	40-44.	45-49.	50-54.	55-59.	60-64.	65-69.	70-74.	75-79.	80-84.	85-89.	90-94.	95-99.	100 and over.	Unknown.
7 4 3 3 2 2 3 2 2 0 1 2 2 8 1 3 6 6 7	11 1 1 2 4 4 300 115 115 61 329 299 100 9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 8 5 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	2 2 2 2 5 111 66 55 11 1 188 183 1211 188 183 1211 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				- 18 111 77 5 1 4 4 300 222 8 8 6 18 13 2 12 20 - 14 14 10 1 1 1 - 5 5 5 1 1 1 1 - 5 5 5 1 1 1 1	28 200 28 200 13 38 18 20 200 13 17 7 12 99 3 17 6 11 297 7 4 4 3 3 7 5 2 2 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7	111 3555 201 154 111 8 3 2 2 - 188 8 - - - - - 3 3 2 2 2 17 1 1 3 8 8 8 8 - - - - - - - - - - - - - - -	1 1	1 1 42 23 199 100 4 6 50 24 6 50 25 17 7 87 4 87 5 162 2 9 9 6 3 3 1 1 1 - 54 4 50 4 1 1 - 25 25 3 2 2 - 2 8 8 - 8	28 16 122 7 7 1 6 6 322 199 13 1 1 6 6 8 324 131 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18 13 3 5 2 2 2 9 14 15 - 8 5 5 3 3 1 1 2 2 9 9 5 4 4 5 5 - 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	8 4 4 - 4 4 - 3 11 22 3 3 3 4 5 6 6 2 2			1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

TABLEDeaths from all Causes by

CAUSES OF DEATH.	Sex.	Totals.	Under 1.	1 and under 2.	2.	3.	4.	Total under 5.
Other diseases of female genital organs	Totals	47	-	-	-	- -	-	_1
Non-puerperal diseases of the breast (cancer excepted)	Females Totals Males	47 2 2	1 1 1	-			-	1 1 1
Accidents of pregnancy	Females Totals Males	108	-	- - -	-	-	-	<u>-</u> -
Puerperal hemorrhage	Females Totals Males	108 36	-	-	-	-	-	=
Other accidents of labor	Females Totals Males	36 53 -	-	-	-	- -	- -	=
Puerperal septicemia	Females Totals Males	53 184	-	-		-	- -	-
Puerperal albuminuria and eclampsia	Females Totals Males	184 97	-	=	- -	- - -	-	- -
Other puerperal accidents, sudden death	Females Totals Males	97 97 -	- - -	-	- - -	- - -		-
Gangrene	Females  Totals  Males  Females	97 393 226 167		1111	- -	-	1 1 1	7 5
Furuncle (boil, carbuncle)	Totals Males Females	24 19 5	1 -1	1 1 1	-	-	-	1 - 1
Phlegmon, acute abscess	Totals Males Females	45 25 20	8 5	2 2		_1	- ' - 1	1Î 7 4
Other diseases of the skin and its adnexa.	Totals Males Females	27 10 17	10	1	-	1 - 1	-	• 12 4 8
Affections of the bones (non-tuberculous).	Totals Males Females	69 40 29	3 7 7 5 2	5 2 3	1 1 -	- -	1 1	14 9 5
Arthritis and other diseases of the joints (tuberculosis and rheumatism excepted)	Totals	5 4 1	1 1	=	- - -	- - -	-	1 1
Amputation	Totals Males Females	2 2	-	-	-	- - -	- -	=
Other affections of the organs of locomotion	Totals Males Females	2 2 -		-	-	-	-	-
Malformations, congenital (still-births excepted)	Totals Males Females	398 215 180	200	13 7 6	11111	- 2	1 - 1	385 207 175
Congenital icterus, debility and sclerema.	Not stated. Totals Males Females	3 2, <b>2</b> 12 1,2 <b>4</b> 4 940	1144		1 1 1 1		-	3 2045 1144 882
Other diseases of early infancy	Not stated. Totals Males Females	28 167 93 73		-	11111	11111111		19 163 91 71
	Not stated.	1	1	-	-	-	-	'Î

No. 32—Continued. Age-Groups-1901-1906.

-											_					,				
5-9.	10-14.	15-19.	20-24.	25-29.	30-34.	35-39.	40-14.	45-49.	50-54.	55-59.	60-64.	69-69.	70-74.	75-79.	80-84.	85-89.	90-94.	95-99.	100 and over.	Thhomam
11 1 5 5 2 3 3 3 3 3 4 4 4 4 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	6 - 6 - 24 - 24 - 9 - 7 - 7 - 26 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 -	- - - 4 3	4 4 266 8 - 8 122 399 177 179 19 2 1 1 1 2 2	77 - 16 - 16 - 5 16 16 - 16 14 1 1 3 3	5 5 5 4 4 4 4 9 9 7 7 9 9 3 3 3 1 1 1 1 2 1 1 1	55 1 1 1 1 7 4 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	111	2 2	277 100 17 54 4 1 1 1 1	1	1 - 1	788 5571 2 2 2 2 1 1 4 1 3 4 4 2 2 2	699468311112222	4993333112	15699	523	1	166100

TABLE

Deaths from All Causes by

CAUSES OF DEATH.	Sex.	Totals.	Under 1.	1 and under 2.	2.		4.	Total under 5.
Lack of care	Totals	313	313	_	_	_	-	313
	Males Females	174 137	174 137	-	- -	-	-	174 137
Old age	Not stated. Totals	$\frac{2}{4,079}$	2	-	-	-	-	2
Old age	Males	1,831	-	-	-	-	-	-
Suicide by poison	Females	2,248 72	1 1 1	-	-	-	- 1	-
· · · · · · · · · · · · · · · · · · ·	Males Females	49 23	-	-	-	-	- -	
Suicide by asphyxia		$\frac{3}{2}$	-	-	-	-	-   -   -	-
	Females	1	1 1 1 1	-	-	-		-
Suicide by hanging or strangulation	Totals Males	150 128	-	_	- :	-	-	_
Suicide by drowning	Females	22 68	-	-	- !	_	-	_
Suicide by the wining.	Males	39 29	-	-	-	-	-	-
Suicide by firearms	Females	156	-	_	-	-	-	
	Males Females	147. 9	_	-	- -	-	-	-
Suicide by cutting instruments		39 30		-	-	-	-	-
Swieide by immering from bigh places	Females	9 3		-	-	_	-	
Suicide by jumping from high places	Males	2	-	_	- i	_	-	-
Other suicides	Females Totals	1 16	_	_	- '	-	-	_
	Males Females	11 5	_	-	-	=	-	_
Fractures	Totals	311 191	$\frac{3}{2}$	1	-	$\frac{2}{2}$	-	6 4
Dislocations and sprains	Females	120 4	1	1	-	-	-	_2
Dislocations and sprains.	Males	4	-	_		-	- ,	-
Other accidental injuries	Females	955	16	8		10	10	62
	Males Females	827 128	13	4	13 5	7 3	6	41 21
Burns and scalds	Totals Males	243 95	3 6	19 5	32 23	21 11	11 4	89 45
Sunstroke	Females	148 24	4	14	9			44
sunstroke	Males	18	3	<u>-</u> -	-	_	$\tilde{2}$	3
Freezing	Females	6 23	. 2	-	-1		-	3
_	Males Females	$\frac{21}{2}$	-	_	-	_	-	-
Electric shock	Totals Males	29 26	- -	-	-	-	-	-
	Females	3	-	-	-	Ξ.	-	
Accidental drowning	Males	700 641	4	10 8		4	18 16	44 36
	Females	57 2	_1	-2	3	-	_2	8
Inanition	Totals Males	5 4	1	-	-	-	-	1
Inhelation of deleterious sages (emissions	Females	1	~	-	-	-	-	12
Inhalation of deleterious gases (suicide excepted)	Males	77 52	3 3	$\frac{2}{2}$	- 1	3	$\frac{3}{2}$	8
Other acute poisonings	Females	25 143	17	_ 22	1 17	1 2 8 4	1 6	70
	Males Females	81 62	11 6	$\frac{10}{12}$	8 9	4	1 5	34 36
	- 01111100111	V.	i		"	1		1 30

No. 32—Continued. Age-Groups-1901-1906.

5-9.	10-14.	15-19.	20-24.	25-29.	30-34.	35-39.	40-44.	45-49.	50-54.	55-59.	60-64.	65-69.	70-74.	75-79.	80-84.	85-89.	90-94.	95-99.	100 and over.	Unknown.
532 2137727102115 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 5 5 5 109 100 9 - - 5 2	4 4 22 199 3 1 1 194 18 1 7 6 6 1106 977 9	124 122 12 12 12 12 12 12 12 12 12 12 12 12			6 6 5 1 1 2 9 3 3 2 2 1 3 1 3 3 - 2 2 1 1 1 - 3 9 4 4 5 5 1 1 1 2 2 0 1 1 1 2 2 0 1 1 5 2 2 - 7 5 5 2 1 1 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1		3 2 1 2 1 19 18		3 2 1 12 11 1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1136 5562 584 - - - 55 5 - 2 2 1 1 1 1 1 1 1 1 1 1 1 1	1144 511 633 1 1	582 234 348 11 1 1	163 59 104 	244 9 15	19 10 9 9 1 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

TABLE
Deaths from all Causes by

CAUSES OF DEATH.	Sex.	Totals.	Under 1.	1 and under 2.	2.	3.	4.	Total under 5.
Other external violence	Totals Males	216 134	69	3	4	2	1	128 72
Dropsy	Males	82 183 91		3 1 2 3 2 1	3 - -	- -	2 1	56 6 3 3 29
Sudden death	Females Totals Males Females	92 180 111 68		- i		1	1 - 1	29 12 17
Unspecified or ill-defined causes of death.	Not stated. Totals Males Females Not stated.	2,443 1,216 1,219 8	561	35	25 12 13	- 9 5 4 -	9 4 5	1115 617 492 6

No. 32—Concluded.

## Age-Groups-1901-1906.

5-9.	10-14.	15-19.	20-24.	25-29.	30-34.	35-39.	40-41.	45-49.	50-54.	55-59.	60-64.	65-69.	70-74.	75-79.	80-84.	85-89.	90-94.	95-99.	100 and over.	Unknown.
2 1 1 2 2 2 - - - 30 12 18 -	6 3 3 3 - 3 - - - - 14 6 8	5 3 2 2 2 - 3 2 1 - 24 12 12 -	7 3 4 1 - 1 8 4 4 4 - 33 14 19	9 8 1 3 - 3 4 1 3 - 29 10 19	8 6 2 3 2 1 7 6 1 - 29 14 15 -	5 5 2 3 1 - 1 - 49 12 37 -	3 - 3 - - 7 2 5 5 - 51 19 32 -	77 -633344 -44111333-	5 4 9 5 4 5 - 5 25 -	5 4 1 10 6 4 11 7 4 - 72 42 80 -	6 4 2 14 7 7 23 18 5 5 134 62 72 -	1 22 10 12 17 13 4 79 95	1 1 31 15 16 21 16 5 - 167 77 90	5 5 - 38 22 16 11 8 3 - 168 75 93 -	3 1 2 17 6 11 8 4 110 59 50	- 4 2 2 7 5 2 - 80 40 40 -	5 3 2 1 - 27 8 19	- - 1 - 1 - - 4 1 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 4 3 1 1 - 9 5 3 1 35 21 11 3

TABLEDeaths in Each Town from Special

THE STATE AND COUNTIES.	Population in 1900.	Smallpox.	Measles.	Scarlet fever.	Diphtheria and croup.
MAINE	694,466	-	105	5	119
•	i i		1		
Androscoggin Aroostook. Cumberland Franklin Hancock. Kennebec	54,242 60,744 100,689 18,444 37,241 59,117 30,406	-	32 27 8 6 -	1 1 - - 1	10 14 20 3 3 6 7
Lincoln Oxford Penobscot Pisoataquis Sagadahoc Somerset	19,669 32,238 76,246 16,949 20,330 33,849	-	- 8 6 - 5	-	5 31 2 1 6
Waldo Washington York  ANDROSCOGGIN COUNTY	24,185 45,232 64,885	-	- 3 8 32	- 2	2 5 4
	03,111		"-	-	
Auburn Durham East Livermore Greene Leeds Lewiston Lisbon Mechanic Falls Minot Poland Turner Wales Webster	12,951 1,230 2,129 826 1,065 23,761 3,603 1,687 808 1,648 1,842 436 1,131		10 - - 1 19 - 10 - 11 - 11 - 11	1	4 -1 -2 1 
AROOSTOOK COUNTY	55,238	-	27	1	14
A shland Bancroft Benedicta Blaine Bridgewater Caribou Castle Hill Dyer Brook Easton	1,080 318 350 954 1,179 4,758 567 280 1,215 4,181		9 - 5	- - - - - - 1	- 1 1 - - - - 2 2

No. 33. Causes, Mostly Infectious Diseases.

Whooping cough.	Typhoid fever.	Erysipelas.	Puerperal septicemia.	Septicemia.	Influenza.	Dysentery.	Diarrhea and enteritis.	Cholera nostras.	Infantile diarrhea.	Tuberculosis of lungs.	Tuberculosis, other forms.	Malarial disease.
109	133	21	25	40	109	46	139	31	652	915	261	3
3 38 18 2 4 2 3 1 9 7 1 1 8 4 1 7	10 12 14 2 2 3 9 4 1 1 - 39 5 2 3 2 12 11 11 11 11 11 11 11 11 11 11 11 1	2 1 1 1 2 1 5 1 1 1 - 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 4 4 3 3 - 2 - 2 - 1 1 2 4 - 3 3	4 2 8 - 1 6 4 2 1 - 1 1 1 2 1	6 29 9 57 8 3 1 9 7 2 8 3 1	2 3 7 2 3 3 4 1 1 2 - 10 - 2 3	133 233 177 2 55 4 4 11 99 15. 77 31 44 13 5	2 2 1 1 - 5 - 1 - 5 2 - 1 1 9 1	74 191 70 77 17 43 7 - 24 79 10 12 17 3 40 58	75 69 140 14 44 76 38 13 40 120 24 16 54 31 69 92	200 233 37 3 122 166 66 155 53 56 122 10 9	1
3	10	2	3	4	6	2	13	2	74	75	20	-
1	- 1 - 8 1	1 - 1 - 1 - 1 - 1 - 1	2	1 - 2 - 1 - 1 1	1 - 1	2	1 - 1 - 10 - 1	1	15 1 4 - 1 45 3 - 1 1 1 2	14 1 2 1 43 3 3 2 2 3 2	15 - 15 - 1	-
38	12	1	4	2	29	3	23	2	191	69	23	-
9	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1	1	1	- - - - - 2 22 22 1	1	- 1 1 1 - 1 - 2 - 1		2 1 - - 21 1 - 2 2 1 20 4 9 9 1 1 3 2 4	1 1 - 4 - - - - - - - 6 6 6 2 2 1 1 1 1 2	1 2 1 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	

TABLE

Deaths in Each Town from Special

AROOSTOOK

			A.D		A00.
COUNTY AND TOWNS.	Population in 1900.	Smallpox.	Measles.	Scarlet fever.	Diphtheria and croup.
Ludlow Madawaska Mapleton Mars Hill Masardis Monticello New Limerick New sweden Oakfield Perham Presque Isle St. Agatha Sherman Van Buren Washburn Westfield Weston Woodland Allagash Pl Claswell Pl Chapman Pl Cyr Pl E Pl E Pl E Pl E Eagle Lake Pl Glenwood Pl Hammond Pl Macwahoc Pl New Canada Pl Portage Lake Pl Reed Pl	394 1,698 853 1,183 438 1,332 600 867 880 3,604 1,878 1,225 259 368 1,225 1,096 1,900 368 285 406 1,781 116 116 153 419 241 341 341 341 341 341 341 341 341 341 3		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 - 1 - 1 - 1
St. Francis Pl. St. John Pl. Stockholm Pl. Wallagrass Pl. Molunkus. CUMBERLAND COUNTY	568 371 191 784 74 98,443	-	- 3 - 3 - 8	-	1 2 - - 20
Baldwin Bridgton Brunswick Cumberland Falmouth Freeport Gorham Gray Harpswell Harrison Naples New Glousester North Yarmouth Otisfield Portland Pownal Raymond Scarboro South Portland Standish Westbrook Windham Yarmouth	821 2,868 6,806 1,404 1,511 2,339 2,540 1,339 863 1,162 642 823 1,865 6,287 1,504 7,283 1,929 2,274				111-113-113-11-13-13

No. 33—Continued.

Causes, Mostly Infectious Diseases.

COUNTY—CONCLUDED.

COUN	=			=:		===		_==	==			
Whooping cough.	Typhold fever.	Erysipelas.	Puerperal septicemia.	Septicemia.	Influenza.	Dysentery.	Diarrhea and enteritis.	Cholera nostras.	Infantile diarrhea.	Tuberculosis of lungs.	Tuberculosis, other forms.	Malarial disease.
1	14	1	1	88	2	7. 1	2	1	1 12 2 2 1 3 3 1 1 1 3 2 2 2 1 3 3 2 2 7 1 3 3 1 1 1 1 2 1 2 1 1 3 3 1 1 1 1 7 0 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 1 1 3 3 1	1 1 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 1	1

TABLE
Deaths in Each Town from Special

			F	RAN	KLIN
COUNTY AND TOWNS.	Population in 1900.	Smallpox.	Measles.	Scarlet fever.	Diphtheria and croup.
FRANKLIN COUNTY	15,319	-	6		3
Avon Carthage Chesterville Eustis Farmington Jay Kingfield New Sharon Phillips Rangeley Strong Weld Wilton Dallas Pl Lowelltown Perkins	448 334 709 436 3,288 2,758 693 946 1,399 961 637 738 1,647 172 90 63		3		1 2
HANCOCK COUNTY	33,711	-	_	_	3
Amherst Aurora Bluehill Brooksville Brooksville Bucksport Castine Cranberry Isles Deer Isle Eden Ellsworth Franklin Hancock Mariaville Mount Desert Orland Penobscot Sedgwick Sorrento South West Harbor Stonington Sullivan Surry Swan's Island Trenton Winter Harbor Long Island Pl	364 152; 1,828 936 1,171; 2,339 925; 374 2,047; 1,297; 1,297; 1,291; 1,251; 1,156; 902 117 -1,648; 1,034; 900 758; 2,010 459; 571; 174				1
KENNEBEC COUNTY	57,291	-	1	3	6
Albion Augusta Belgrade	878 11,683 1,058	-	- 1 -	- - -	_ 

No. 33—Continued.

Causes, Mostly Infectious Diseases.
COUNTY.

COUN	CIY.											
Whooping cough.	Typhoid Fever.	Erysipelas.	Puerperal septicemia.	Septicemia.	Influenza.	Dysentery.	Diarrhea and enteritis.	Cholera nostras.	Infantile diarrhea.	Tuberculosis of lungs.	Tuberculosis, other forms.	Malarial diseases.
2	2	1	-	-	5	2	2	נ	7	14	3	
1	1	1		-	- - 1 - 1 - 2 - 1 - 1	- 1 1	1	1	1 1 3 3 - 1 - 1	1 - 1 - 3 4 4 2 - 1 - 1 1 1 1 1 1	1 1 1 1	
4	3	1	2	1	7	3	5	-	17	44	12	-
2	1	1	1		11 - 11	1 1 1	1 2 1		1 - 6 5 - 1 1 2 - 1 2 - 1	- 32 33 44 2 2 36 6 1 - 38 31 1 - 22 33 11 12	1 4 - 1 - 2 2 2 1 - 1 - 1 - 1 - 1 - 1	
2	9	2	-	6	8	3	9	5	43	76	16	_
- 2 - 2	- <sup>1</sup> / <sub>7</sub>	- - -	-	- 1 - 1	- - -	- - -	-	- 1	- 16 -	2 15 1	3	- - -

TABLE

Deaths in Each Town from Special

KENNEBEC

COUNTY AND TOWNS.	Population in 1900.	Smallpox.	Measles.	Searlet fever.	Diphtheria and croup.
_			1		
Benton	1,097	_	-	-	-
Chelsea	3,092	_	-	-	-
ChinaClinton	1,380 1,398	_	l - 1	-	_
Farmingdale	848	_	] [		_
Fayette	560	_	_	_	_
Gardiner	5,501	_	-	_	1
Hallowell	2,714	-	- 1	_	-
Litchfield	1,057		-	-	-
Manchester	518		-		-
Monmouth	1,236	-	-	1	-
Mount Vernon	906	-	- 1	-	-
Oakland	1,913	_	_ [	_	-
PittstonRandolph	1,177 1,077	_			_
Rome	420	_	] [ ]	_ [	_
Sidney	1,068	_	1 - 1	_	-
Vassalboro	2,062	_	-	_	_
Vienna	406	-	- 1	-	-
Waterville	9,477	-	-	-	3
Wayne	707	-	-	- 1	-
West Gardiner	693	-	[ -	_	٠,
Winslow Winthrop	2,277 2,088	_	-	-	1
w inturop	2,000	-	-	-	_
KNOX COUNTY	28,855	-	1	-	7
4			i l		
Appleton	975 2,825	-	_	-	_
Camden	604	_			_
Friendship	814	_	- 1		-
Hope	599	_	-	_	-
Hurricane Isle	257	_	-	-	-
North Haven	551	-	1	-	
Rockland	8,150	-	-	-	6
Rockport	2,314	-	-	-	_
St. George	2,206	-	-	-	- 1
South Thomaston	1,426 2,688	-	-	-	_ 1
Vinalhaven	2,358	_		_	Ξ
Warren	2,069	_	_	_	_
Washington	1,019	-	-	- '	-
LINCOLN COUNTY	15,274	-	-	-	-
				}	
Boothbay	1,766	-	-	-	-
Boothbay Harbor	1,926	-	-	- 1	-
Bristol	2,572	-	-	-	-
Damariscotta	876	_	_	_	_
Jefferson Newcastle	1,155 1,075	-	_	_	_
Waldoboro	3,145	_	-	_	_
Westport	330	_	-	_	-
Whitefield	1,156	-	! -	-	-
Wiscasset	1,273	-	-	- 1	-
	1		[ 1	<u> </u>	

No. 33—Continued.
Causes, Mostly Infectious Diseases.

	~
COUNTY -	CONCLUDED.

Whooping cough.	Typhoid fever.	Erysipelas.	Puerperal septicemia.	Septicemia.	Influenza.	Dysentery.	Diarrhea and enteritis.	Cholera nostras.	Infantile diarrhea.	Tuberculosis of lungs.	Tuberculosis, other forms.	Malarial disease.
				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 2 2 - 1 - 1 - 1 - 1 - 1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 - 3 1 - 3 8 1 1 3 - 2 - 2 - 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	
3	4	1	2	4	3	4	4	-	7	38	6	-
2	3	1	1	1	1 - 1 - 1	- - - - 1 1 1 - 1	- - - 1 - 2 - 1		- 1 	1 1 2 1 1 1 10 31 2 3 9 11 3	- - 1 - 2 1 - 2	
1	1	-	-	2	1	-	1	1	-	13	6	-
- - 1	- 1		-	- - - - 1 1	1	-	- - - - 1	- - - - - 1	-	1 3 3 1 - 4 - 1	- 3 1 1 - 1 - 1	-

TABLE
Deaths in Each Town from Special
OXFORD

Oxford         1,331         -           Paris         3,225         -           Peru         773         -           Porter         886         -           Rumford         3,770         -           Sweden         282         -           Upton         242         -           Waterford         917         -           Woodstock         816         -           Batchelders Grant         173         -           PENOBSCOT COUNTY         70,136         -           Alton         314         -           Bangor         21,850         -           Bradford         954         -           Bradley         682         -           Brewer         4,835         -           Carmel         932         -           Carnel         932         -           Carnel         932         -           Corinna         1,170         -           Corinna         1,170         -           Corinna         1,170         -           Corinna         1,042         -           Dexter         2,941         - <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>						
Albany. 538 - Andover 727 - Bethe Andover 727 - Brownfield 1,619 - Brownfield 1,199 - Buckfield 1,139 - Denmark 634 - Dixfield 1,052 - Fryeburg 1,376 - Hanover 214 - Hantorer 214 - Hartford 660 - Hebron 449 - Hiram 1,015 - Lovell 693 - Mason 67 - Mason 67 - Mason 67 - Mason 67 - Mason 67 - Martford 1,331 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,325 - Perris 7,337 - Sumner 886 - Rumford 3,770 - Sumner 802 - Sweden 222 - Upton 222 - Upton 222 - Upton 222 - Upton 222 - Upton 222 - Upton 1,331 - Perris 7,331 - Perr	Scarlet fever.	Measles.	Measles.	Smallpox.	Population in 1900.	COUNTY AND TOWNS.
Andover 727 - Bethel 1,835 - Brownfield 1,139 - Denmark 634 - Dixfield 1,052 - Fryeburg 1,376 - Hanover 214 - Hartford 660 - Hebron 494 - Hiram 1,015 - Lovell 693 - Mason 67 - Mexico 816 - Norway 2,902 - Oxford 1,331 - Paris 92 - Peru 733 - P	8 -	8	8	-	28,398	OXFORD COUNTY
Alton	1 -	2 1			727 1,835 1,019 1,139 634 1,052 1,376 214 660 494 1,015 697 816 2,902 1,331 3,225 886 3,770 802 222 242 917 816	Andover Bethel Brownfield Buckfield Denmark Dixfield Fryeburg Hanover Hartford Hebron Hiram Lovell Mason Mexico Norway Oxford Paris Peru Porter Rumford Sumner Sweden Upton Waterford Waterford
Bangor     21,500 -       Bradford     954 -       Bradley     682 -       Brewer     4,885 -       Carmel     932 -       Carroll     487 -       Charleston     842 -       Clifton     236 -       Corinna     1,170 -       Corinth     1,042 -       Dexter     2,941 -       Dixmont     843 -       Eddington     663 -       Eddinburg     65 -       Enfield     1,062 -       Etna     527 -       Exeter     879 -       Glenburn     461 -       Greenbush     586 -	6 -	6	•	_	70,136	PENOBSCOT COUNTY
Hampten 2,182 - Hermon 1,183 - Hudson 430 -		-			21,850 964 682 4,835 932 487 842 236 1,170 1,042 2,941 843 663 655 1,062 527 879 461 586 2,182 1,183	Bangor Bradford Bradford Bradley Brewer Carmel Carroll Charleston Corinna Corinna Corinth Dexter Dixmont Eddington Eddinburg Enfield Etna Exeter Glenburn Greenbush Hampden Hermon

No. 33—Continued.

Causes, Mostly Infectious Diseases.

COUNTY.

Whooping cough.	Typhoid Fever.	Erysipelas.	Puerperal septicemia.	Septicemia.	Influenza.	Dysentery.	Diarrhea and enteritis,	Cholera nostras.	Infantile diarrhea.	Tuberculosis of lungs.	Tuberculosis, other forms.	Malarial diseases.
9	-	1	-	1	9	4	9	-	24	40	15	-
1 2 2 - 1 4		1		1	2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	
7	39	5	1	6	7	1	15	5	79	120	53	1
1	10 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8	1	3	2		2 - 1 - 1 - 1	1	13 -3 	35 11 2 11 2 4 - 3 4 2 2 1 1 - 1 2 1 1 - 1 2 1 1 - 1 2 1 1 1 - 1 -	- 13 - 7 - 7 - 2 - 9 - 1 1 1 - 1	

TABLE
Deaths in Each Town from Special

PENOBSCOT

				шиов	
COUNTY AND TOWNS.	Population in 1900.	Smallpox.	Measles.	Searlet fever.	Diphtheria and croup.
Lagrange Lee Levant Lincoln Mattawamkeag Medway. Milford Millinocket Newburg Newport, Old Town Orono Orrington Patten Plymouth Prentiss Springfield Veazie Winn Woodville Stacyville Pl Webster Pl No. 1, R. 7 No. 2, R. 6	574 801 731 527 297 838 1,144 734 1,583 5,763 3,257 1,266 1,172 658 502 532 555 688 160 347 124 42		1		1172
PISCATAQUIS COUNTY	14,245	-	-	-	2
Atkinson. Brownville Dover Foxeroft Greenville Guilford Milo Monson Orneville Parkman Sangerville Shirley Wellington Willimantic Kingsbury Pl Katahdin Iron Works	1,544 1,150 1,116 325 718 1,294 248 413 419	-			2
SAGADAHOC COUNTY	20,089	-	-	-	1
Bath Bowdoin Bowdoinham Georgetown Phippsburg Richmond Topsham West Bath Woolwich	799 1.254	-			1

No. 33—Continued.
Causes, Mostly Infectious Diseases.

Whooping cough.	Typhoid fever.	Erysipelas.	Puerperal septicemia.	Septicemia,	Influenza.	Dysentery.	Diarrhea and enteritis.	Cholera nostras.	Infantile diarrhea.	Tuberculosis of lungs.	Tuberculosis,	, Malarial disease.
1	2 2 2 2 2 4 1 1 - 6 1 - 2 1	1 1 1		2	1		1 3 2 -	1	3 -3 -14 -12 -15 	1 1 1 2 4 4 1 1 1 1 3 3 1 1 1 1 1 1 1 1 1 1 1 1	1 3 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -	- 1
1	5	1	1	-	2	2	7	2	10	24	5	-
1	- 2 - 1 - 1 1 1	1	1		1	1 1 1	11 2 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	2	- 2 3 1 1 2 1	3 3 1 5 1 2 1 1 2 1 1 1 1 1	1 2 - 1 - 1 - 1	
1	2	1	2	1	_	-	3	-	12	16	6	-
- - - - - 1	- - - - - 1 1	1 - - - - - - -	1 - 1 - 1	1 - - - - - - - -	-	1111111	1 - 1 - 1 1		7 -1 -1 2 1	2 2 2 2 1	3 - - 1 1 1	

TABLE Deaths in Each Town from Special

SOMERSET

COUNTY AND TOWNS.	Population in 1900.	Smallpox.	Measles.	Scarlet fever.	Diphtheria and croup.
SOMERSET COUNTY	30,512	_	5	-	6
Anson Athens Bingham Cambridge Canaan Concord Cornville Detroit Embden Fairfield Harmony Hartland Madison Mercer Moscow New Portland Norridgewock Palmyra Pittsfield Skowhegan Smithfield Solon Starks Jackman Pl Lexington Pl Pleasant Ridge Pl The Forks Pl	1,830 896 841 364 977 291 689 527 569 3,878 571 1,115 2,764 493 378 913 1,495 915 2,891 5,180 449 996 636 352 231 114 157		55		2
WALDO COUNTY	21,541	-	3	-	2
Belfast Brooks Burnham Frankfort Freedom Jackson Knox Liberty Lincolnville Monroe Montville Northport Palermo Prospect Searsport Stockton Springs Swanville Thorndike Troy Unity Waldo Winterport	4,615,669,766,1,211,479,439,558,737,1,223,958,952,545,757,6488,1,349,872,497,766,877,776,877,776,877,776,877,776,877,776,877,776,877,776,877,877		1		1

No. 33—Continued.
Causes, Mostly Infectious Diseases.

COUNTY.

COUN	11.											
Whooping cough.	Typhoid fever.	Erysipelas.	Puerperal septicemia.	Septicemia.	Influenza.	Dysentery.	Diarrhea and enteritis.	Cholera nostras.	Infantile diarrhea.	Tuberculosis of lungs.	Tuberculosis, other forms.	Malarial disease.
8	3	-	4	1	8	10	9	1	17	54	12	-
2 1 1 1	1		1 2 2	1	11 - 2 - 2 - 3 - 3 - 11 - 1 - 1	2	1 2 2 1 1 1 1 1 1	1	3 1 2 2 2 2 - 3 3 1 1 1 1 1	2 3 3 3 2 1 1 - - 2 2 2 4 - 2 2 1 1 1 1 1		
4	2	2	-	1	3	-	4	1	3	31	10	-
1	1	1			1		- - - - - - - - - - - - - - - - - - -		2	4 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1	2 1 1 - 2 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	

TABLE

Deaths in Each Town from Special

WASHINGTON

COUNTY AND TOWNS.	Population in 1900.	Smallpox.	Measles.	Scarlet fever.	Diphtheria and croup.
WASHINGTON COUNTY	41,156	-	-	2	5
Addison Alexander Baileyville Calais Charlotte Cherryfield Columbia Columbia Columbia Columbia Columbia Columbia Columbia Columbia Coner Crawford Cutler Danforth Dennysville East Machias Eastport Edmunds Harrington Jonesboro Jonesport Lubec Machias Machiasport Milbridge Northfield Pembroke Princeton Robbinston Roque Bluffs Steuben Talmage Topsfield Trescott Vanceboro Watte Whitneyville	2,082 1,218 1,921 126 1,652 1,094 168 901 93 282 463 550 135			1	2
YORK COUNTY	64,412	-	8	-	4
Acton Alfred Betwick Biddeford Buxton Cornish Eliot Hollis Kennebunk Kennebunkport Kittery Lebanon Limerick	778 937 2,280 16,145 1,838 984 1,458 1,274 3,228 2,123 2,872 1,335 874		- 4 - 1 	-	1

No. 33—Continued. Causes, Mostly Infectious Diseases.

COUNTY.

1 2 2 2	7		Whooping!cough.
- 11 1 3 2 1 - 2 2 2 - 1	1	12	Typhoid fever.
	1	1	Erysipelas.
3 R	3	-	Puerperal septicemia.
1	1	1	Septicemia.
2 - 4	11	1	Influenza.
- - 1 1 - - - - -	1	1	Dysentery.
1	1	13 2 - 4 - - - - 1 1 - 1	Diarrhea and enteritis.
	3 1 1 1 1	9	Cholera nostras.
37 1 1 2 - - 1 -	1 - 2 8 1 1 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	40 -2 2 2 7 - -1 -5 -6 1	Infantile diarrhea.
- 2 - 31 1 1 1 2 1 3 3 5 - 1	11 1 1 5 5 6 6 - 3 1 1 1 2 2 - 1 - 2 2 - 1 - 2 92 1	69 1 - 12 3 - 1 1 1 2 2 2 3 3 11 1 1 5 5 6	Tuberculosis of lungs.
- - 1 14 - 1 - 1 1 1	1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9	Tuberculosis, other forms.
		1	Malarial disease.

COUNTY AND TOWNS.	Population in 1906.	Smallpox.	Measles.	Scarlet fever.	Diphtheria and croup.
Limington	1,001	-	_	_	1
Lyman	687 676	-	j -	_	_
Newfield	1,748	_	_		_
Old Orchard	964	_	_	_	_
Parsonsfield	1,131	_	!	-	_
Saco	6,122	-	-	_	-
Sanford	6,078	-	3	- 1	1
Shapleigh	847	-	-	-	-
South Berwick	3,188	~	-	-	-
Waterboro	1,169	_	_ '	- '	- ,
WellsYork	2,007 2,668	-	-	_	- 1
	- 1		ί.	I	l

No. 33-Concluded.

## Causes, Mostly Infectious Diseases.

Whooping cough.	Typhoid fever.	Erysipelas.	Puerperal septicemia.	Septicemia.	Influenza.	Dysentery.	Diarrhea and enteritis.	Cholera nostras.	Infantile diarrhea.	Tuberculosis of lungs.	Tuberculosis, other forms.	Malarial disease.
1	- - 1	1	1		1 - 1 - 2 - 1	1	1 - - 1	1	- - - 1 5 8 - - 1	1 - 2 4 - 1 8 11 1 6 - 4 4	- 1 1 - 2 1 3 1	

TABLE

Deaths in Each Town from Certain

			ich I		11011		
THE STAFE AND COUNTIES.	Population in 1900.	Alcoholism.	Rheumatism.	Cancer.	Diabetes.	Diseases of early infancy.	Old age.
MAINE	694,466	43	54	617	121	486	535
Androscoggin Aroostook Cumberland Franklin Hancock Kennebec Knox Lincoln Oxford Penobscot Piscataquis Sagadahoc Somerset Waldo Washington York	54,242 60,744 130,689 18,444 37,241 59,117 30,406 19,669 32,238 76,246 16,949 20,330 33,849 24,185 45,232 64,885	3 6 1 - 5 2 2 4 4 2 2 2 1 1 1 3	84 9 2 4 5 4 1 1 1 2 1 2 2 7 2 7 7 7 7 7 7 7 7 7 7 7	64 26 108 15 36 47 28 15 31 68 10 13 26 21 34 75	111 77 144 38 122 66 44 111 100 44 34 45 15	39 32 90 11 21 36 17 5 41 58 6 10 24 12 29 55	33 34 83 12 26 53 25 21 87 65 8 12 24 24 25
ANDROSCOGGIN COUNTY	54,242	3	3	64	11	39	<b>3</b> 3
Auburn Durham. East Livermore. Greene. Leeds Lewiston Lisbon Livermore. Mechanic Falls Minot Poland Turner Wales Webster.	12,951 1,280° 2,129 826 1,065 23,761 3,603 1,125 1,687 808 1,648 1,842 436 1,131	3	2	14 3 6 2 - 25 4 - 5 - 3 2	2 2 5 1 1	6 1 1 25 1 - 1 - 1 - 1	7 - 4 2 1 9 3 3 - 2 1 1
AROOSTOOK COUNTY	58,871	3	4	26	7	32	34
Amity Ashland Bancroft Benedicta Blaine Bridgewater Caribou Castle Hill Crystal Dyer Brook Easton Fort Fairfield Fort Kent Frenchville Grand Isle Haynesville Hersey Hodgdon	404 1,080 318 350 954 1,179 4,758 567 370 280 1,215 4,181 2,528 1,316 1,104 1,104 1,104 1,104	2	1	- - - 3 1 1 - 1 - 1 - 1	1	1 - 1 - 2 1 2 1 	- 2 - 2 2 1 1 4 

No. 34. Diseases and Groups of Diseases.

Encephalitis and simple meningitis.	Apoplexy.	Other diseases of nervous system.	Diseases of heart.	Pneumonia.	Bronchitis.	Other diseases of respiratory system.	Diseases of digestive system.	Acute nephritis.	Bright's disease.	Fatalities of reproduction.	Suicide.	Accidents and other external causes.
168	718	631	1,246	970	187	173	575	63	652	76	85	501
25 11 16 2 6 14 1 3 2 2 27 6 - 8 4 13 30	622 200 1122 288 311 766 388 199 344 111 226 388 355 82	39, 39, 82, 12, 25, 95, 24, 22, 19, 11, 14, 25, 33, 38, 80	90 533 193 38 58 119 83 43 65 118 24 45 45 71 83	126 95 144 23 35 68 68 19 10 64 120 11 33 28 24 53	21 6 31 3 6 13 8 4 4 11 12 22 3 11 8 4 4 10 26	26 16 223 3 6 12 2 4 5 5 24 2 4 1 7 7 12 27	75' 38 80' 22' 12' 35' 22' 14' 41' 80' 8' 12' 34' 19' 23' 60'	6 1 13 2 4 5 1 - 6 6 6 3 - 2 4 2 4 2 8	55 188 151 24 32 49 30 19 20 67 13 25 20 22 28 79	966 355372212249	5 2 16 3 4 9 5 3 3 11 3 2 1	33 49 68 19 20 42 16 12 21 92 14 15 10 31
25	62	39	90	<b>12</b> 6	21	26	75	6	55	9	5	33
9 - 14 2	19 1 2 1 4 20 7 - 1 3 4	12 2 - 1 - 14 2 - 5 1 - 1	24 4 2 2 3 3 4 3 4 6 - 1	26 25 5 70 3 2 5 - 6 2	3 - 1 - 9 5 - 1 1 - -	55 1 2 2 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	6 1 1 - 2 55 3 2 - 1 - 3 - 3	3 - 2 - 2 - 1 - 1 - 1	12 2 - 27 3 - 2 1 4 2 2 - 2	- 1 1 2 - 4 1 1	2	5 - 2 1 21 1 - 2 - 1
11	20	39	53	95	6	16	38	1	18	6	2	49
2	1	- 2 - 2 1 6 1 - 2 - 3 - 3		2 1 1 2 2 2 2 10 2 2 - 1 1 - 3 - 1	1		1		1 2 - 1 2			1 1 1 1 - 6 - 1 1 1 - 1

TABLE Deaths in Each Town from Certain

AROOSTOOK

Population in 1900 of early Rheumatism Alcoholism. COUNTY AND TOWNS. Diseases c infancy. Diabetes. age. Cancer. 4,686 Houlton ..... 1 1 Limestone
Linneus 1.063 1 1,131 834 Littleton ..... 956 1 Ludlow ..... 394 -1,698 Mapleton ..... 853 Mars Hill..... 1,183 Masardis ..... 438 Monticello. . ...... 1,332 New Limerick ..... 600 New Sweden ..... 867 Oakfield ..... 860 Orient
Perham
Presque Isle
St. Agatha 208 580 3,804 1 = 1,396 Sherman Smyrna Van Buren 2 980 -411 7 \_ 1 1 .878 Washburn Westfield 1,225 259 ----367 1.096-1 1 Cary Pl
Caswell Pl
Chapman Pl
Connor Pl
Cyr Pl 400 1 368 285 -1 -453 2 \_ 502 2 406 1 1 -Hill Pl .... Hill Pl Macwahoc Pl Merrill Pl 124 153298 217 Moro Pl..... New Canada Pl.... 419 New Canada Pl.
Oxbow Pl.
Portage Lake Pl.
Reed Pl.
St. Francis Pl.
St. John Pl.
Silver Ridge Pl.
Stockholm Pl.
Wade Pl.
Wallagrass Pl.
No. 8, R. 4
No. 9, R. 4 153 --241 ----399 5681 371 \_ 168 191 1  $\frac{271}{784}$ -\_ 1 111 -\_ 1 CUMBERLAND COUNTY..... 100.689 6 9 108 14 90 83 Baldwin ..... 821 1 2 Bridgton Brunswick Cape Elizabeth 2,868 2 1 1 3 7 6,806 6 3 887 1 1 Casco..... 1 783 1

No. 34—Continued.

Diseases and Groups of Diseases.

Encephalitis and simple meningitis.	Apoplexy.	Other diseases of nervous system.	Diseases of heart.	Pneumonia.	Bronchitis.	Other diseases of respiratory system.	Diseases of digestive system.	Acute nephritis.	Bright's disease.	Fatalities of reproduction.	Suicide.	Accidents and other external causes,
1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 1 3 3 1 1 1 - 1 - 1 5 4 4 - 1 1 1 - 1 1 1 - 1 1 1 1 - 1	9911221	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3	2 2 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 1 1
- 1 1 2	- 2 10 1 2	3 2 3 1	1 7 11 3 5	- 2 14 1	- 2 6 -	- - - -	$\begin{array}{c} 2 \\ 2 \\ 7 \\ - \\ 1 \end{array}$		4 7 3 1	-	- 1 -	2 1 2 1

TABLE

Deaths in Each Town from Certain

CUMBERLAND

COUNTY AND TOWNS.	Population in 1900.	Alcoholism.	Rheumatism.	Cancer.	Diabetes.	Diseases of early infancy.	Old age.
Cumberland Falmouth Freeport Gorham Gray. Harpswell Harrison Naples. New Gloucester North Yarmouth Otisfield Portland Pownal Raymond Searboro Sebago South Portland Standish Westbrook Windham Yarmouth	1,404 1,511 2,339 2,540 1,388 1,750 969 813 1,162 642 728 50,145 592 823 1,865 6,287 1,504 7,288 1,929 2,274	5	- - - - - - - - - - - - - - - - - - -	2 1 8 1 - 2 1 - - 533 2 3 3 2 5 1 1 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1	1 2 1 5 3	1 - 2 2 4 1 1 - 1 - 2 5 7 - 1 1 - 2 - 5 2 - 2 - 1	1 2 1 6 6 1 1 - 3 1 1 - 3 5 - 5 1 3 7 3 4 4 2
FRANKLIN COUNTY	17,870	1	2	15	3	11	12
Avon. Carthage. Chesterville Eustis. Farmington Freeman Industry Jay Kingfield. Madrid. New Sharon New Vineyard. Phillips. Rangeley Salem Strong. Temple. Weld Wilton. Lang Pl. Lowelltown Rangeley Pl. Sandy River Pl. Perkins. No. 4 R. 3 Jerusalem	448 334 709 436 3,288 397 553 2,7588 326 946 1,399 961 195 637 394 738 1,647 90 90 133 21 633 333 335	1	]		1 1 - 1	1 2 1 2 - 1 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1 - 2 1 1 1 2 2 1 1 1 - 1
HANCOCK COUNTY	35,165	-	4	36	8	21	26
Amherst	364 152 1,828	- - -	- - -	- 1 3	-	- 1	- 1

No. 34—Continued.

Diseases and Groups of Diseases.

COUNTY—CONCLUDED.

COUNT	TY—Co	<del></del>					<del></del>					
Encephalitis and simple meningitis.	Apoplexy.	Other diseases of nervous system.	Diseases of heart.	Pneumonia.	Bronchitis.	Other diseases of respiratory system.	Diseases of digestive system.	Acute nephritis.	Bright's disease.	Fatalities of reproduction.	Suicide.	Accidents and other
7	1 2 2 10 - 6 1 - 1 51 - 2 1 7 8 4 4 4	2 - 1 - 1 1 1 1 2 1 1 1 - 1 1 1 1 1 1 1	1 2 6 8 2 1 1 1 1 2 - 104 4 1 1 2 1 2 1 1 2 1 3 3 6 8 8 8 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 2	31 122 22 21 - 2 81 - 1, 15 17 22 2	1	1 1 2 2 13 13 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 5 5 - 1 1 - 1 1 1 1 1 1 1 1 1 1	2 - - 1 - 7 - - 1	1 36 62 22 22 1 1 - 95 - 2 63 34 42 55	- 1 - 4 - 1	1 - 1 - 1 - 1 - 1 - 2	- 4
2	28	12	38	23	3	3	22	2	24	-	3	1
1	- 2 52 11 63 11 1 - 3	- 2 - 1 - 3 - 1 - 1 1 1 1 1 1 1 	1 1 6 - 1 1 3 1 1 4 4 4 1 1 3 3 2 6 1 1	- 1 2 7 7 - 5 - 1 1 1 1 - 3 - 3	2	1	2 1 1 - 5 - 4 1 2 2 2 1 - 1	1	1 2 1 5 5 - 5 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7		1	
6	31	25	58	35	6	6	12	4	32	3	4	2
=	- 1	1 1 2	- 9	- 1	- 1	-	-	- 1	- - 1	- - -	-	<u>-</u> -

TABLE
Deaths in Each Town from Certain

HANCOCK

						HANC	
COUNTY AND TOWNS.	Population in 1906.	Alcoholism.	Rheumatism.	Cancer.	Diabetes.	Diseases of early infancy.	Old age.
Brooklin Brooksville Bucksport Castine Cranberry Isles Dedham Deer Isle Eastbrook Eden Ellsworth Franklin Hancock Lamoine Mount Desert Orland Otis Penobscot Sedgwick Sorrento South West Harbor Stonington Sullivan Surry Swans Island Tremont Trenton Verona Waltham Waltham Winter Harbor No. 8 Pl No. 33 Pl	936 1,171 2,339 925 374 327 2,047 1,201 1,		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 6 6 2 2 2 2 3 3 2 2 3 3 1 1 1 1 1 1 1 1 1 1	11 11 11 11 11 11 11 11 11 11 11 11 11	- S 1 - 1 - 1 - 1 - 1 - 1 - 3	- 1 2 1 - 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
KENNEBEC COUNTY	58,647	5	5	47	12	36	53
Albion	878 11,683 1,058 1,095 1,380 1,380 1,380 5,501 2,714 1,057 518 1,236 906 1,177 1,077 994 1,068 2,062	1	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	8 2 1 1 5 3 6 6 2 1 1 1 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 2 2	1 13 - 1 2 - 2 1 1 1 1 1	1 20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

No. 34—Continued. Diseases and Groups of Diseases.

Encephalitis and simple meningitis.	Apoplexy.	Other diseases of nervous system.	Diseases of heart.	Pneumonia.	Bronchitis.	Other diseases of respiratory system.	Diseases of digestive system.	Acute nephritis.	Bright's disease.	Fatalities of reproduction.	Suicide.	Accidents and other external causes.
2 1	2 3 3 5 5 5 5 1 1 1 1 1 1 2 1 1 1 1 2 1 1 3 1 1 1 2 1 1 1 1	- 2 - 1 2 - 1 - 2 - 1 1 1 - 2 - 1 1 1 - 2 - 1 1 1 - 2 - 1 1 1 - 2 - 1 1 1 - 2 - 1 1 1 - 2 - 1 1 1 - 2 - 1 - 1 - 2 - 2 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3	2 5 10 2 2 3 1 1 7 2 2 2 2 1 3 1 1 1 7 2 2 2 1 3	- 1 2 - 1 3 5 5 2 1 1 4 - 2 1 1 - 3 2 2 1 1 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	11 2 2 2 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 3 3 - 1 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1	1	11	2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 2 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1
14	76	95	119	68	13	12	35	5	49	5	9	42
1	19 22 1 1 2 2 5 1 2 2 1 1 1 2 2 1 4 4 8 8	2 60 1 4 - 3 - 1 - 2 - - 5 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	2 25 4 3 4 3 1 1 4 8 7 2 4 10 4 3 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 3 3	- 19 12 2 - 4 3 1 - 3 5 1 - 2 - 2 2	1 4 4 1 1	1 - 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1 5 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1	1	12 - 3 - 2 13 1 - 1 - 2 2 2 3	1	3 1 1 1 1 2 - - - 1 1 - 1	- 8 - 2 - 3 - 3 - 1 - 4 - 1 1 - 1 - 1

TABLE

Deaths in Each Town from Certain

KENNEBEC

COUNTY AND TOWNS.	Population in 1900.	Alcoholism.	Rheumatism.	Cancer.	Diabetes.	Diseases of early infancy.	Old age.
Vienna Waterville. Wayne West Gardiner Windsor Winslow Winthrop Togus	406 9,477 707 693 782 2,277 2,088	- 1 	- - 1	- 5 2 1 - 1 2 -	- 1 	- 9 1 	2 6 1 1 1 1 2
KNOX COUNTY	30,030	2	4	28	6	17	25
Appleton Camden Cushing Friendship Hope North Haven Rockland Rockport St. George South Thomaston Thomaston Union Vinalhaven Warren Washington Matinicus Isle Pl	975 2,825 604 814 599 551 8,150 2,314 2,206 2,688 1,248 2,358 2,358 1,019 184	1	11 - 1	11 3 11 -4 -3 3	1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 2 1 1 1 5 3 8 1 1 	10 2 3 4 1 1 1 1 2 2
LINCOLN COUNTY	19,575	-	1	15	4	5	21
Alna. Boothbay Boothbay Harbor. Bremen. Bristol Damariscotta. Dresden. Edgecomb Jefferson. Newcastle Nobleboro Somerville Southport Waldoboro Westport. Whitefield Wiscasset.	444 1,766 1,926 657; 2,572 876 882; 607 1,155 1,075; 810 374 527; 3,145 5,145 1,273		1	- 1 1 2 3 - 3 - 2 2 - 1 - 2		2 - 1 1 1 - 1	2 - 1 1 4 2 1 - 1 2 1 - 4 - 1 1

No. 34—Continued. Diseases and Groups of Diseases.

Encephalitis and simple meningitis.	Apoplexy.	Other diseases of nervous system.	Diseases of heart.	Pneumonia.	Bronchitis.	Other diseases of respiratory system.	Diseases of digestive system.	Acute nephritis.	Bright's disease.	Fatalities of reproduction.	Suicide.	Accidents and other external causes.
	- 11 2 1 1 1 4 1	- 8 - 1 1 1 2 1	2 14 1 1 1 1 2 2 1	- 17 1 2 - 1 - 1	- 2	- 1 - 2 2	6 1 1 2 2	- 1 - 2 -	2 9 - 3 - 2	- 1 - 1	-	13 1 1 1 2
1	38	24	83	19	8	2	22	1	30	5	5	16
1	25 - 3 1 - 11 22 1 1 22 3 2 - 5	1 1 - 2 - 9 1 1 1 1 3 2 - 3 -	17 11 24 4 22 22 4 31 36 66 33 88	1 1 - - - 10 1 1 1 - 1 1 3 -	1 3 1 2	1	1 10 2 2 2 2 2 2 1 1 1 2 2 2 1 1 1 1 1 1	1	1 1 1 2 2 1 10 3 1 1 2 4 1 1	- 1 - 1 1 1 1 	4	- 2 - 1 - 1 - 8 2 2 2 - 1
3	19	22	43	10	4	4	14	-	19	3	3	12
1	1 1 2 1 1 2 1 1 1 1 1 1 1 2 1 1 1 2 1	- 3 1 1 1 1 1 1 1 3 - 5 - 2	3 2 2 2 2 5 11 2 1 8 6 2 2 6 11 2 2 7 2	- - - - 1 - 2 1 1 2 - 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 - - 1 - 4 - 4 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 1 1 1 1 3 2 2 2 2 2 2 2 2	1 i	1	1 - 1 - 1 2 - 2 - 1 1 - 2 - 2 - 2 - 1 - 2 - 2

TABLE

Deaths in Each Town from Certain

OXFORD

Population in 1900 Diseases of early infancy. Rheumatism. Alcoholism. COUNTY AND TOWNS. Diabetes. Old age. Cancer. OXFORD COUNTY ..... 31,551 2 4 31 11 41 37 Albany ..... 727 3 Bethel
Brownfield
Buckfield 2 1,835 1,019 4 ī --1,139 1 Canton ..... 1 2 946 1 2 Denmark ..... 634 1,052 1 1 1,376 1 1 Gilead Greenwood Hanover 340 741 214 1 1 Hartford .... 660 1 494 Hiram ..... 1,015 Lovell..... 693  $\begin{smallmatrix}2&1\\1&3\\3&1\\2\end{smallmatrix}$ Lovell
Mexico
Newry
Norway
Oxford
Paris 816 286 2,902 1 1,331 1 1 3,225 773\_ 8 \_ Porter ..... 886 2 \_ 1 Roxbury ..... 238 Rumford ..... 3,770 5 ---18 \_\_\_\_\_\_  $\frac{284}{270}$ Stoneham..... Stow Sumner Sweden 802 --2 282 <u>-</u>  $\frac{1}{242}$ 1 917 2 1 Woodstock ..... 816 <u>-</u> \_ 1 Lincoln Pl..... 73 Milton Pl .....  $20\tilde{2}$ \_ Riley .... No. 4, R. 2 13 PENOBSCOT COUNTY..... 75,2184 4 68 10 58 65 314 Argyle ..... 320 1 Bangor. Bradford 21,850 99 1 14 954 2 Bradley.... 682 1 Brewer ..... 4.835 5 1 3 3 Burlington ..... 394 1 Carmel..... 932 \_ 487 Charleston..... 842 Chester ..... 363 Clifton ..... 236 Corinna ..... 1,170  $\frac{2}{2}$ Corinth .. ..... 1,042  $^{2}$  $\bar{2}$ 

No. 34—Continued.

Diseases and Groups of Diseases.

COUNTY.

Encephalitis and simple meningitis.	Apoplexy.	Other diseases of nervous system.	Diseases of heart.	Pneumonia.	Bronchitis.	Other diseases of respiratory system.	Diseases of digestive system	Acute nephritis.	Bright's discase.	Fatalities of reproduction.	Suicide.	Accidents and other external causes.
2	34	19	65	64	11	5	41	6	20	7	3	21
1	1 1 6 6 2 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	11 44 44 44 44 44 44 44 44 44 44 44 44 4	- 6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 2 4 4 1 3 4 4 4 - 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 1 1	1	3 3 3 - 1 - 2 1 - 1 - 2 - 1 - 1 1 - 1 1 - 1
27	78	73	118	120	22	24	80	6	67	12	13	92
- 10 - 2 - - - - 1	- - 30 4 - 2 1 1 - 4	26 1 7 - 1 5	42 1 5 1 1 1 1	1 1 40 3 2 9 9 - 1 1 1 2	5	8 - 4 - 1 1 1 - 1	223 233 1 1 5 5 - 1	1	21 1 -3 -1 -1 -1 1	3	2 - 1 - 1 - 1	28 - 1 3 - 1

TABLE

Deaths in Each Town from Certain

PENOBSCOŢ

COUNTY AND TOWNS.	Population in 1900.	Alcoholism.	Rheumatism.	Cancer.	Diabetes.	Diseases of early infancy.	Old age.
Dexter Dixmont Eddington Enfield Etna Exeter Garland Glenburn Greenbush Greenfield Hampden Hermon Holden. Howland Hudson Kenduskeag Kingman Lagrange' Lee Levant Lincoln Lowell Mattamiscontis Mattawamkeag Maxfield Medway Milford Millinocket Mount Chase Newburg Newburg Newburg Newburg Newburg Newburg Newburg Newburg Newport Old Town Orono Orrington Passadumkeag Patten Plymouth Prentiss Springfield Stetson Veazie Winn Grand Falls Pl Lakeville Pl Stacyville Pl	2,941 843' 663 1,062 527' 879' 857' 461' 586' 602,182 1,183' 602; 1,183' 602; 1,183' 1,194' 300 423 936' 574' 1,731' 297' 838' 1,144' 299 734' 1,266' 409' 1,172' 658' 502' 503' 658' 503' 1,172' 668' 503' 603' 1,72' 668' 503' 603' 1,73	2	1	1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 - 2 - - - - - 1 - 1 - - 1 - - - - 1 -	3 - 2 - 3 - 2 1 - 1 2 3 1 1 1 2 2 4 8 1 1 - 1 1 3 - 1
PISCATAQUIS COUNTY	15,408	2	1	16	4	6	8
Abhot Atkinson Brownville Dover Foxcroft Greenville Guilford Medford Milo	716 495 1,570 1,889 1,629 1,117 1,544 282 1,150	- - - 2	- 1	1 1 1 1 1 - -	- 1 - 1 - 1	1 - - 3 - 1 - 1	7 1 1 - 3 - - 2

No. 34—Continued. Diseases and Groups of Diseases.

	NTY—CC	NCLUDI	£D.		-							<u>`</u>
Encephalitis and simple meningitis.	Apoplexy.	Other diseases of nervous system.	Diseases of heart.	Pneumonia.	Bronchitis.	Other diseases of respiratory system.	Diseases of digestive system.	Acute nephritis.	Bright's disease.	Fatalities of reproduction.	Suicide.	Accidents and other external causes.
1 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	51	11 2 2 1 1 1 1 2 2 1 1 1 1 2 2 2 1 1 1 1 2 2 2 2 1 1 1 1 2 2 2 2 1 1 1 1 2 2 2 2 1 1 1 1 2 2 2 2 1 1 1 1 1 2 2 2 2 1 1 1 1 1 1 2 2 2 2 1	4	1 1 1 2 2 2 2 3 3 3 3 1 1		1 1 1 2 1 2 2 2 3 3 1 1 1 1 1 2 2 1 1 1 1	2211	3 2 1 1 1 1 1 1 1 3 3 2 1 1 1 1 1 1 1 1	1 1 1 2 2 2 7	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

 TABLE

 Deaths in Each Town from Certain

PISCATAQUIS

					F 15	UATA	QUIS
COUNTY AND TOWNS.	Population in 1900.	Alcoholism.	Rheumatism.	Cancer.	Diabetes.	Diseases of early infancy.	Old age.
Monson Parkman Sangerville Sebec. Shirley Wellington Williamsburg. Willimantic Barnard Pl.	1,116 718 1,294 593 248 413 117 419 98	-	-	1 1 - 3 - 1	- 1 - - - - -	1 - - 1 - -	1
SAGADAHOC COUNTY	20,269	2	1	13	4	10	12
Arrowsic. Bath. Bowdoin Bowdoinham Georgetown. Phippsburg Richmond Topsham West Bath. Woolwich	799 1,254 2,049 2,097 291 880	2	- 1 	- 7, 1 - 3 2	4	- 1 - 2 3 	- 4 - 1 - 2 - 5
SOMERSET COUNTY	32,781	1	2	26	3	24	24
Anson. Athens Bingham. Cambridge. Canaan. Concord. Cornville. Detroit. Embden. Fairfield Harmony Hartland. Madison Mercer. Moscow. New Portland Norridgewock Palmyra Pittsfield. Ripley. St. Albans. Skowhegan. Smithfield Solon. Starks. Caratunk Pl. Flagstaff Pl. Jackman Pl. Lexington Pl. Mayfield Pl.	571 1,115 2,764 493 378 913 1,495 915 ,891 449 1,037 5,180 449 996 636	-	1	4	1		1 1 1 4 4 3 3 3 3 3 5 5 2 2 1 1

No. 34—Continued. Diseases and Groups of Diseases.

COUNTY-CONCLUDED.

====		MCLODE										
Encephalitis and simple meningitis.	Apoplexy.	Other diseases of nervous system.	Diseases of heart.	Pneumonia.	Bronchitls.	Other diseases of respiratory system.	Diseases of digestive system.	Acute nephritis.	Bright's disease.	fatalities of reproduction.	Suicide.	Accidents and other external causes.
1 1 - - - - -	- 1 - 1	- 1 1 1 	2 3 3 - 1 1 1	1	1 1 - - - - -	1 - - - -	1 1 - - - - - -		1	- 1 - - - -		1 - 1
-	26	14	45	33	11	4	12	-	25	1	2	14
-	1 11 3 2 1 1 4 2 1	- 7 1 1 - 3 1 - 1	1 26 5 6 2 - 1 4	1 15 2 1 2 5 3 3 1	- 8 - 1 - 1 1 1	- - - - 1 1	- 6 1 1 1 - 2 - 1		- 14 1 2 1 4 2 1	- - - - - 1	2	- 9 - 1 1 1 2
8	38	25	45	28	s	1	34	2	20	2	1	15
	1 1 1 - 2 2 3 3 3 4 4 1 - 6 6 1 2 1 1 5 5 1 1 1 1 1 1 1 1	1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3	4 1 1 - 2 - 1 2 3 3 1 - 1 - 2 1 1 - 2 1 1 - 1 - 1 - 1 - 1 -	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 2 2 - 1 1 5 5 4 4 3 3 4 4 - 1 1 1 4 4 - 1 1 - 1 - 1 - 1 - 1 -	1	1 1 1 3 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	

TABLE

Deaths in Each Town from Certain

SOMERSET

COUNTY AND TOWNS.	Population in 1900.	Alcoholism.	Rheumatism.	Cancer.	Diabetes.	Diseases of early infancy.	Old age.
Moose River Pl The Forks Pl West Forks Pl Rockwood	239 157 160 76	-	-	-	- - -	- - -	- - - -
WALDO COUNTY	24,185	1	1	21	4	12	24
Belfast. Belmont Brooks. Burnham Frankfort Freedom Islesboro. Jackson Knox Liberty Lincoinville Monroe. Montville. Northport. Palermo Prospect Searsmont Scarsport. Stockton Springs Swanville. Thorndike Troy Unity. Waldo Winterport	4,615 352 669 7666 1,211 479 923 439 558 737 1,223 439 545 757 757 648 949 1,349 1,349 1,349 1,47 766 81,623	1	1	4 - 1 - 2 1 - 4 1 - 2 1 1 - 1 - 2 1 1 - 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 - - - - 1 - 1 3 - 1	2 1 1 2 1 1 1 1 2 2 3 1 1 1 2 3 3 1 1 1 1
WASHINGTON COUNTY	44,114	3	2	34	5	29	35
Addison Alexander Baileyville Baring Brookton Calais Centerville Charlotte Cherryfield Columbia Columbia Falls Cooper Crawford Cutler Danforth Deblois Dennysville East Machias Eastport	1,059 333 215 231 285 7,655 91 315 1,859 516 569 207 112 73 482 1,521 5,311		1	1 1 1 - 1 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1	1	- 4 - 1 - 1	3 - 1 4 1 1 2 2 2 7

No. 34—Continued.

Diseases and Groups of Diseases.

COUNTY-CONCLUDED.

Encephalitis and simple meningitis.	Apoplexy.	Other diseases of nervous system.	Diseases of heart.	Pneumonia.	Bronchitis.	Other diseases of respiratory system.	Diseases of digestive system.	Acute nephritis.	Bright's disease.	Fatalities of reproduction.	Suicide.	Accidents and other external causes.
-	1 - -	- - -	-	1 1 1	-	-	- 1	- - -	1 - -	- 1 -		- 1 -1
4	28	33	71	24	4	7	19	4	22	2	3	10
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	11 - 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18 - 1 1 1 1 1 1 2 2 2 2 3 3 1 1 5 5 - 3 - 2 6 6 - 4 - 2 5 2 9 9	5 - 3 - 1 - 1 - 2 - 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 -1 1 -2 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	1	1	1:
13	35	38	83	53	10	12	23	2	28	4	4	31′
3	2 7 1 2 1 2 2 2 2 3 3	2 - 1 - 7 - 1 1 1 - 1 1 2 - 2 5 5	7 - 1 16 - 1 1 2 - 1 1 - 4 12	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2		1 1 1 2	-	3 - - 1 - 1 2 - - 1 1 1 4		2	5

TABLE

Deaths in Each Town from Certain

WASHINGTON

						JIII	===
COUNTY AND TOWNS.	Population in 1900.	Alcoholism.	Rheumatism.	Cancer.	Diabetes.	Diseases of early infancy.	Old age.
Edmunds Forest City Harrington Jonesboro Jonesport Lubec Machias Machias Machiasport Marshfield Meddybemps Milbridge Northfield Pembroke Perry Princeton Robbinston Roque Bluffs Steuben Talmage Trescott Vanceboro Waite Whiting Whitneyville Grand Lake Stream Pl No. 14 Pl No. 21 Pl	492 151 1,656 2,124 3,005 2,082 1,218 227 1,245 1,921 1,266 1,652 1,245 1,094 844 1,682 901 93 463 350 399 424 221 77 86		1	1 1 5 5 - 1 1 2 2 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 4 4 5 5 7 1 1 1 1 7 1 7 1 7 1 7 1 7 1 7 1 7	- 1 2 - 1 - 2 - 1 - 1 1 - 2 - 2 - 1 - 2 - 2
YORK COUNTY	64,885	8	7	75	15	55	43
Acton Alfred Berwick Bildeford Buxton Cornish Dayton Eliot Hollis Kennebunk Kennebunk Kennebunkport Kittery Lebanon Limington Lyman Newfield North Berwick Old Orchard Parsonsfield Saco Sanford Shapleigh South Berwick Waterboro Waterboro Waterboro Waterboro Wells York	778 937 2,280 16,145 1,838 984 473 1,458 1,274 3,228 2,123 2,872 1,335 874 1,001 687, 676 1,748 964 1,169 847 3,188 1,169 81,169	1 1 2 2 2 2 1 1	3	1 1 1 5 5 1 1 1 1 1 5 8 2 2 2 1 1 2 3 3 3 7 4 4 1 1 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1 2 2 3 1 1 2 3 1		169 - 324 4222 - 23 - 23 24 222

No. 34—Concluded.

Diseases and Groups of Diseases.

COUNTY-CONCLUDED.

Encephalitis and simple meningitis.	Apoplexy.	Other diseases of nervous system.	Diseases of heart.	Pneumonia.	Bronchitis.	Other diseases of respiratory system.	Diseases of digestive system.	Acute nephritis.	Bright's disease.	Fatalities of reproduction.	Sulcide.	Accidents and other external causes,
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	- 4 - 1 - 1 3 3 1 - 2 1 - 1 - 1	- 3 2 - 7 8 1 1 - 3 - 5 2 2 1 	1 1 4 2 2 - 1 2 3 1 2 2 - 1	1 2 2	3	3 1 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 1 1 1 1 2 2 3 3 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5	1		- 1 1 2 1 5 5 1 1 2 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
30	82	80	118	117	26	27	60	8	79	9	11	45
17	225322233355442 31 68814 32 31 - 6814 32	- 14 32 2 24 43 18 - 12 22 22 65 53 44 44	1 628 28 55 1 - 566 68 5 - - 2 2 2 133 9 9 1 7 7 1 4 5	4 4 4 2 4 5 1 2 2 3 5 5 3 7 7 1 2 2 3 3 1 6 6 6 9 9 1 1 3 2 2 2 2 2 2	2 6 6 1 1 1 3 3 1 1 1 1 1 1 3 3 2 2 1 1 1 1 3 3 2 2 1 1 1 1	7 7 2 2 3 1 1 2 3 3 1 2 3 3 1 2 3 3 1 2 3 3 1 2 3 3 1 2 3 3 1 2 3 3 3 3	1 1 1 3 3 4 4 3 3 3 1 7 2 2 2 2 7 7 6 2 1 7 7 6 2 1 7 7 6 2 1 7 7 6 2 1 7 7 6 2 1 7 7 6 2 1 7 7 6 2 1 7 7 6 2 1 7 7 6 2 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		1 1 2 2 3 3 3 1 1 1 1 4 5 5 8 1 1 2 2 2 3 3 2 2 2 3 3 1 1	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 2 2 2 2 1 1	- 831 - 11131 - 111111 - 4813-31

TABLE
Deaths by Ages, Sex

						<u> </u>								
Counties.	Under 1.	1 to 4.	5 to 9.	10 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
Androscoggin, males	105 110	53 53	12 13	22 22	33 36	34 33	37 47	41 45	50 65	75 70	33 42	7 11	_1	1
not stated Aroostook, males females	216 166	81 64	21 20	24 30	- 32 23	14 30	22 22	29 31	39 23	36 33	25 23	2 4	- - -	$\begin{array}{c} 2 \\ 2 \\ 1 \end{array}$
not stated Cumberland, males females	133 123	38 45	19 16	25 21	54 58	59 60	65 54	- 89 85	129 120	137 145	82 107	12 21	-	4 1
ranklin, males females not stated	21 12	- 7 8	3 6	7 4	13 3	5	10 11	20 11	24 18	28 28	24 15	3 1	- -	3 1
Hancock, males females not stated	34 22	11 9	4 2	12 6	15 20	14 19	14 10	32 20	42 30	52 29 -	31 28 -	3 6	-	1 2
Kennebec, males females not stated	66 53 -	28 17 -	9 9 -	24 14	34 30 -	42 27 -	38 40 -	52 35 -	82 61	92 81 -	56 49 -	13 9 -	-	3 1 -
Knox, males females not stated	31 17 -	12 3 - 2	3 - 2	9 9 - 2	13 13 -	13 11 - 1	12 19 - 9	25 19 - 8	47 35 - 32	43 46 - 31	31 33 - 25	4 9 - 5	-	-
Lincoln, males females not stated Oxford, males	8 4 1 57	14	2	2 - 8	1 8 - 17	9 - 14	7 - 14		25 - 43	29 - 54	25 - 39	3 - 6	-	-
females not stated Penobscot, males	50 127	20 59	3 - 16	12 36	17 - 65	18 - 38	13 63	27 - 80	43 - 94	41 97	36 - 68	16 12	-	- 13
females  not stated  Piscataquis, males  females	72 - 14 16	40 - 9 3	11 - 1 3	39 - 9 11	56 - 9 10	40 - 8 8	58 - 7 5	59 - 15 7	74 - 14 16	98 26 21	54 - 11 8	23 - 2 2	-	5 - 2
not stated Sagadahoe, males females	19 22	- 6 6	- 4 3	6	- 8	- 5 6	- 8 14	-	25 17	28 27	24 14	- 4 3	- 1	- - 1
not stated Somerset, males females	37 24	17 12	- 4 7	- 9 8	- 7 10	16 18	- 8 24	27 25	36 31	40 39	- 34 27	- 3 7	- - -	- 1 -
waldo, males fetaales	14 15	- 5 -	- 2 1	1 6	10 13	- 9 13	11 16	24 15	26 45	58 41	24 30	7 6	-	3
not stated  Washington, males females not stated	56 48	17 23	3	17 10	29 19	13 21	20 22	24 31	40 36	61 57	40 38	9 10	1	1
York, males females not stated	108 94 -	42 41 -	9 4 -	29 16 -	30 38 -	$\frac{28}{39}$	33 41 -	50 60 -	91 89 -	105 104 -	53 69 -	6 10 -	-	- - -
Total, males females not stated	1046 848 3	401 346	115 110	240 212	373 363	315 357	371 403	552 486	814 728	963 889	600 598	98 141	2 1	35 15 2
Grand total	1897	747	225	452	736	672	774	1038	1542	1852	1198	239	3	52

No. 35. and Months, by Counties.

						=:								
January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	Total.	Grand total.
23 42	40 37	52 44	42 50	38 44	29 30	40 37	<b>43</b> 67	43 59	48 48 1	49 48	56 41	1 -,	504 547 3 543 470	1,054
25 22	38 23	$\frac{-}{36}$	36 30	- 49 33	37 34	34 42	103 66	$\begin{array}{c} 74 \\ 76 \end{array}$	45 43	36 40	28 32	1 2	543 470	1,004
70 65	61 65	80 87	71 81	- 77 88	- - 64	- 57 55	83 71	83 69	- 61 70	- 64 67	67 73	- - 1	846 856	1,013
- 15 9	- 14 6	15 9	- 11 12	11 16	18 7	- 10 10	- 22 13	- 6	13 12	18 15	- 17 9	- -	170 123	1,702
- 19 11	23 16	- 21 17	26 19	28 18	23 10	20 18	- 21 15	26 25	- 16 22	20 11	22 21	- - - - 2	_	293
- 48 39	- 41 38	- 63 33	- 42 41	31 27	40 32	33 37	1 59 34	50 37	- 50 30	35 37	- 45 40	- 2 1	265 203 1 539 • 426	469
- 19 14	15 22	20 29	20 19	- 19 18	- 27 15	26 12	- 17 16	21 22	- 19 19	24 14	16 17	-	243 217	1 965
12 10	- 12 7	- 10 14	- 9 6	- 12 8	- 7 9	12 6	- 14	- 15 6	12 15	10 10	- 11 14	-	- 129 119	460 - -
- 22 26	23 25	28 37	1 36 29	28 28	- 19 21	- 22 17	27 21	23 28	$\frac{17}{22}$	18 21	21 21	-	1 284 296	249 - -
47 49	- 57 52	- 81 73	- 64 59	58 49	- 53 46	- 53 47	- 80 53	74 51	- 60 44	- 68 50	- 68 54	- 5 2	- 768 629	1,397 - 237 - 296 - 471
- 9 9	- 8 8	- 10 11	- 10 9	- 11 10	- 8 9	- 9 12	- 15 10	15 15	11	- 9 4	12 7	-	127 110	1,397
- 11 11	$^{-12}_{7}$	10 16	- 17 8	- 14 13	- 13 13	16 7	- 14 12	13 10	- 11 12	15 10	13 18	1111111111	- 159 137	237 - -
16 19	$\frac{-}{22}$	17 18	17 21	28 25	14 17	18 20	27 19	25 24	24 14	16 18	15 17	- -	239 232	296 - -
- 6 21	- 15 15	14 17	18 23	- 9 21	21 17	26 21	12 15	24 16	- 11 11	17 11	18 16	-	191 204	471 - - 395
20 26	17 19	27 17	- 22 28	27 26	28 22	- 34 26	32 29	30 46	30 35	30 25	32 24		330 323	395 - - 653
45 42	- 39 56	- 58 67	58 50	50 53	47 45	60 48	51 64	42 58	- 44 44	40 35	54 43	-	- 588 605	653 - - 1,193
407	- 437	542	499	490	456	- 470	613	564	472	- <b>4</b> 69	495	<u>-</u>	5,925	
415	416 -	518 -	485 1	471	391 1	415	519 1	553 -	447 1	416	447	1	5,497 	
822	853	1,060	985	961	848	885	1,133	1,117	920	885	942	16	11,427	11,427

TABLE No. 36.

Number of Deaths from Several Specified Causes of Each Sex, in Each Month, which were Registered during Fifteen Years, 1892-1906.

	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Typhoid fever.	Consumption.	Infantile diarrhea.	Pneumonia.	Bronchitis.	Apoplexy.
Totals	580	438	993	2,445	3,120	16,200	7,918	15,082	3,380	8,787
Males	271	211	465	1,226	1,774	7,200	-	7,404	1,578	4,284
Females	307	227	528	1,218	1,345	9,260	-	7,673	1,802	4,503
Not stated	2	-	-	1	1	1	-	5	-	-
January	51	32	85	255	236	1,385	104	2,223	425	793
February	42	35	72	220	205	1,331	89	2,054	404	791
March	61	59	89	156	263	1,643	113	2,209	459	781
April	57	39	74	167	224	1,542	121	1,917	387	749
May	70	40	68	176	213	1,581	317	1,484	326	754
June	52	36	90	136	167	1,367	206	808	219	689
July	59	21	89	143	154	1,315	1,062	368	152	648
August	35	19	103	135	244	1,223	2,612	305	101	715
September	25	29	95	170	388	1,159	2,307	444	150	673
October	46	37	66	262	433	1,247	890	773	228	702
November	49	50	72	315	310	1,129	186	1,048	225	712
December	33	41	87	308	276	1,264	108	1,438	298	776
Not stated	-	-	3	2	7	14	3	11	6	4

TABLE No. 37.

Mortality by Months Reduced to a Standard Mean of 100,
Fifteen Years, 1892-1906.

	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Typhoid fever.	Consumption.	Infantile diarrhea.	Pneumonia.	Bronchitis.	Apoplexy.
January	103.53	86.02	100.89	122.80	89.06	100.66	15.47	178.54	148.05	106.26
February	94.40	104.20	94.53	117.30	85.65	107.11	14.65	177.53	155.86	117.35
March	123.83	158.60	105.54	75.13	99.25	119.42	16.80	178.20	159.90	104.65
A pril	119.57	108.33	109.04	83.11	87.35	115.81	18.59	154.64	139.30	106.64
May	142.10	107.53	80.64	84.76	80.38	114.91	17.40	115.85	113.57	101.03
June	109.08	100.00	110.27	67.68	65.12	102.66	31.65	<b>65.</b> 18	78.83	98.10
July	119.77	56.45	105.54	68.87	58.12	95.58	157.93	28.73	52.95	86.83
August	71.05	51.08	122.14	65.01	92.08	88.89	388.44	23.81	35.18	95.81
September	52.44	80.55	116.39	84.60	151.30	87.04	354.49	35.82	53.99	95.82
October	93 38	99.46	78.26	126.17	163.40	90.64	132.35	60.35	89.43	94.07
November	102.78	138.88	88.21	156.76	120.89	84.79	28.58	84.54	80.99	101.37
December	66.99	110.21	103.17	148.32	104.16	91.87	16.06	112.26	103.81	103.98
Mean	100.00	100.00	100.00	100.00	100.00	100.00	100.06	100.00	100.00	100.00

## NOTES ON DEATHS AND THE CAUSES OF DEATHS.

The number of deaths registered in the year 1906 was 11,427. This was 46 more than for the preceding year, 1905, and a larger number than has occurred in any year since 1892, but a glance at the following tabulation will show that the death-rate, based upon the estimated population of all but the census year, 1900, has gradually lessened.

Years.	Total deaths.	Males,	Females.	Not stated.	Death-rate per 1,000.
1892	12,147	5,939	6,175	33	18.19
1893	11,134	5,557	5,551	26	16.59
1894	11,012	5,570	5,422	20	16.33
1895	10,464	5,226	5,228	10	15.44
1896	10,626	5,350	5,268	. 8	15.60
1897	11,236	5,624	5,606	6	16.42
1898	10,956	5,506	5,447	3	15.93
1899	11,370	5,676	5,686	8	16.45
1900	11,389	5,734	5,649	6	16.40
1901	11,133	5,604	5,523	6	15.94
1902	10,673	5,454	5,216	3	15.19
1903	11,009	5,629	5,378	2	15.58
1904	11,346	5,868	5,468	10	15.97
1905	11,381	5,835	5,545	1	15.92
1906	11,427	5,925	5,497	5	15.90
Average	11,154	5,633	5,511	10	16.12

By referring to Table No. 4, it will be seen that the lowest death-rate was in Hancock and Lincoln counties, being only 12.66 in each. The counties Aroostook, Franklin, Hancock, Knox, Lincoln, Piscataquis, Sagadahoc, Somerset, and Washington had lower death-rates than that of the whole State; while the counties Androscoggin, Cumberland, Kennebec,

Oxford, Penobscot, Waldo, and York had death-rates larger than that of the State. The highest county death-rate was that of Androscoggin, 18.36.

The death-rates in the cities was 17.25 (20.46 in 1892, 19.89 in 1893, 19.65 in 1894, 18.36 in 1895, 18.78 in 1896, 20.11 in 1897, 19.74 in 1898, 18.10 in 1899, 18.34 in 1900, 17.90 in 1901, 17.03 in 1902, 17.16 in 1903, 18.00 in 1904, and 16.79 in 1905), as compared with that of the rest of the State with the cities omitted, which death-rate was 14.71 (17.46 in 1892, 15.54 in 1893, 15.39 in 1894, 14.77 in 1895, 14.93 in 1896, 15.68 in 1897, 15.24 in 1898, 15.52 in 1899, 15.47 in 1900, 15.13 in 1901, 14.58 in 1902, 13.39 in 1903, 15.54 in 1904, and 15.49 in 1905).

Seasons and Mortality.—The largest number of deaths occurred in August, 1,133. The smallest number of deaths in any one month was 822 in January. During the spring months 3,006 deaths occurred; during the summer, 2,866; during the autumn, 2,922; in the winter, 2,617. The following shows the month in which the largest and the smallest number of deaths occurred in the years 1892-1906:

	Largest Number.		Smallest Number.	
1892	January	1,577	November	790
1893	August	1,080	November	796
1894	January	1,266	November	761
1895	March	1,053	June	715
1896	August	1,079	November	667
1897	March	1,259	June	769
1898	September	1,147	June	791
1899	February	1,049	June	768
1900	April	1,196	November	769
1901	March	1,132	June	789
1902	December	998	June	805
1903	January	1,006	June	786
1904	April	1,116	July	800
1905	March	1,197	July	768
1906	August	1,133	January	822

The following is a tabular statement of the number of deaths in each quarter of the fifteen years 1892-1906:

	1st Quarter.	2d Quarter.	3d Quarter-	4th Quarter.
1892	3,964	2,926	2,780	2,427
1893	2,653	2,825	2,878	2,750
1894	3,166	2,660	2,774	2,402
1895	2,780	2,412	2,764	2,503
1896	2,728	2,717	2,836	2,339
1897	3,026	2,681	2,856	2,671
1898	2,567	2,641	2,964	2,782
1899	3,416	2,632	2,767	2,544
1900	2,879	3,057	2,909	2,536
1901	3,178	2,688	2,637	2,610
1902	2,787	2,503	2,585	2,774
1903	2,946	2,705	2,723	2,615
1904	3,100	2,961	2,603	2,670
1905	3,187	2,810	2,786	2,581
1906	2,735	2,794	3,135	2,747
Average	3,007	2,784	2,800	2,597

The following table shows the number of deaths which have occurred in each of the twelve months in each of the years from 1892 to 1906:

Years.	January.	February.	March.	April.	Мау.	June.	July.	August.	September.	October.	November.	December.	Not stated.	Totals.
1892	1,577	1,292	1,095	1,048	1,045	833	866	938	976	844	790	793	50	12,147
1893	849	845	959	1,037	969	819	823	1,080	975	917	796	1,037	28	11,134
1894	1,266	980	920	993	851	816	865	953	956	821	761	820	10	11,012
1895	906	821	1,053	854	843	715	803	938	1,023	902	743	858	5	10,464
1896	863	921	944	942	961	814	845	1,079	912	833	667	839	6	10,626
1897	916	851	1,259	1,020	892	769	840	1,019	997	999	835	837	2	11,236
1898	887	817	863	915	935	791	814	1,003	1,147	1,034	837	911	2	10,956
1899	1,432	1,049	935	965	899	768	783	1,031	953	882	781	881	11	11,370
1900	903	881	1,095	1,196	1,068	793	839	1,033	1,037	911	769	856	8	11,389
1901	955	1,091	1,132	955	944	789	836	831	970	882	831	897	20	11,133
1902	876	900	929	939	919	805	837	861	911	854	820	998	24	10,673
1903	1,006	944	996	. 989	930	786	901	865	957	865	831	919	20	11,009
1904	985	1,035	1,080	1,116	1,038	807	800	896	907	909	817	944	12	11,346
1905	981	1,009	1,197	1,023	957	830	768	1,006	1,012	958	824	799	17	11,381
1906	822	853	1,060	985	961	848	885	1,133	1,117	920	885	942	16	11,427
Total	15,224	14,289	15,517	14,977	14,212	11,983	12,505	14,666	14,850	13,531	11,987	13,331	231	167,303

Table No. 29 exhibits the total number of deaths which occurred in each month of the years 1899-1906. The number of deaths for 1906 in each month by counties is shown in Table No. 35.

Sex and Mortality.—Of the 11,427 decedents, 5,925 were males and 5,497 were females. The sex of five was unstated.

Among children dying before they were 5 years old, 1,447 were males and 1,194 were females; there were 253 more deaths among boys under 5 years of age than among girls within the same age-period. On the contrary, at the age-periods from 10 to 50 years there was a preponderance of deaths among females, while there were more deaths among males at the ages of from 50 to 90, and from 90 to 100, more among females. At the age of 100 years and over two men and one woman died. See Table No. 35.

Age and Mortality.—The following shows the number of deaths which occurred within each age-period, and the relation which the percentage in each period bears to the whole number of deaths:

Under I year of 16.61 per cent. age 1,897 From 1-5 years of 5.54 per cent. age 747 From 5-10 years of age 1.97 per cent. 225 From 10-20 years of age 3.96 per cent. 452 From 20-30 years of age 736 6.44 per cent. 5.88 per cent. From 30-40 years of age 672 From 40-50 years of age 6.77 per cent. 774 From 50-60 years of age 1,038 9.08 per cent. From 60-70 years of age 1,542 13.49 per cent. From 70-80 years of age 1,852 16.21 per cent. From 80-90 years of age 1,198 10.48 per cent. From 90-100 years of age 2.00 per cent. 239 100 years of age and over 3 0.03 per cent. Ages not stated 52 0.45 per cent.

The Causes of Death.—The following table shows the mortality from ten prominent causes in the fifteen years 1892-1906. The various diseases of the brain have occupied the first place among the causes of death, except in 1892 when pneumonia had the first place, and consumption was the next most prominent cause until 1898 when it was reduced to the third place in the

list; and in 1899 and 1900 it occupied the fourth place; in 1901, the third place; in 1902, 1903, 1904, and 1905 it again occupied the fourth place, which it still keeps this year. Diseases of the heart have the second place, and pneumonia has the third place.

MORTALITY FROM TEN PROMINENT CAUSES, 1892-1906.

Years.	Brain disease.*	Heart disease.	Pneumonia.	Consumption.	Old age.	Cancer.	Kidney disease.†	Infantile diarrhea.	Bronchitis.	Diphtheria and croup.
1892	3d	4th	lst	2d	5th	7th	8th	6th	9th	10th
1893	ıst	4th	3d	2d	5th	7th	8th	6th	9th	10th
1894	1st	4th	3d	2d	5th	6th	8th	7th	9th	10th
1895	ist	\$d	4th	2d	5th	7th	8th	6th	9th	10th
1896	lst	3d	4th	2d	5th	7th	8th	6th	9th	10th
1897	lst	3d	4th	2d	5th	7th	8th	6th	10th	9th
1898	1st	2d	4th	3d	6th	7th	8th	5th	10th	9th
1899	lst	3d	2d	4th	5th	7th	8th	6th	9th	10 <b>tk</b>
1900	lst	3d	2d	4th	5th	7th	8th	6th	9th	10th
1901	lst	2d	4th	3d	5th	6th	8th	7th	9th	10th
1902	lst	2d	3d	4th	5th	6th	7th	8th	9th	10th
1903	lst	2d	3đ	4th	5th	7th	6th	8th	9th	10th
1904	lst	2đ	3đ	4th	5th	7th	6th	8th	9th	10tla
1905	lst	2d	3d	4th	5th	6th	7th	8th	9th	10th
1906	1st	2d	<b>3</b> d	4th	8t h	7th	5th	6th	9th	10th

<sup>\*</sup>Including deaths certified as from apoplexy, paralysis, insanity, inflamatory diseases of brain, and its membranes, and other brain diseases.

By referring to Table No. 30 it will be noticed that the causes of death are arranged by counties under fourteen classes. The following notes on some of the classes and individual causes of death will be arranged in accordance with the classification shown in this Table No. 30.

fincluding deaths certified as from nephritis, Bright's disease, albuminuria and uremia.

Infectious Diseases.—The lists of the infectious diseases usually include smallpox, measles, scarlet fever, typhoid fever, whooping cough, diphtheria and croup. The following table shows the number of deaths which resulted from these diseases in the several counties of the State:

SIX INFECTIOUS DISEASES BY COUNTIES-1906.

COUNTIES.	Estimated population for 1906.	Aggregate deaths from six infections diseases—1906.	Infectious death-rate per 10,000—1906.
Androscoggin	57,406	56	9.76
Aroostook	67,437	92	13.64
Cumberland	106,533	60	5.63
Franklin	19,279	13	6.74
Hancock	37,241	10	2.69
Kennebec	60,380	19	3.15
Knox	30,406	15	4.93
Lincoln	19,669	2	1.02
Oxford	33,229	22	6.62
Penobscot	78,275	83	10.60
Piscataquis	17,438	8	4.59
Sagadahoc	20,857	4	1.92
Somerset	34,582	22	6.36
Waldo	24,185	11	4.55
Washington	45,682	21	4.59
York	66,119	34	5.14
State	718,718	472	6.57

In the foregoing table the second column shows for each county the whole number of deaths for 1906 from the infectious diseases; the third column shows the infectious death-rate for the same year. The following table makes a similar comparative exhibit for the cities:

SIX INFECTIOUS DISEASES BY CITIES-1906.

CITIES.	Estimated population for 1906.	Aggregate deaths from six infectious diseases—1906.	Infectious death-rate per 10,000.—1906.
Auburn	13,972	17	12.16
Augusta	12,377	11	8.89
Bangor	23,498	28	9.75
Bath	11,529	-	-
Belfast	5,373	2	3.72
Biddeford	17,166	9	5.24
Brewer	5,220	4	7.66
Calais	7,874	6	7.62
Eastport	6,448	2	3.10
Ellsworth	4,297	-	-
Gardiner	5,507	1	1.82
Hallowell	2,714	-	-
Lewiston	24,997	30	12.00
Old Town	6,034	18	29.88
Portland	55,165	34	6.17
Rockland	8,150	9	11.00
Saco	6,150	-	-
South Portland	6,287	3	4.77
Waterville	10,899	3	2.75
Westbrook	7,674	9	11.78
Collectively	241,331	181	7.50

By consulting the following table it will be seen that the number of deaths from measles, whooping cough, and diphtheria and croup was larger than in 1905. There was a smaller number of deaths from typhoid fever, scarlet fever, influenza, tetanus, and malarial disease.

INFECTIOUS 1	DISEASES—1899-1906.
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DISEASES.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	Total.
Smallpox	3	2	_	12	7	3	_	-	27
Measles	39	84	26	28	36	22	32	105	372
Scarlet fever	48	35	18	13	18	10	7	5	154
Influenza	380	236	266	122	196	166	243	109	1,718
Whooping cough	96	99	28	51	110	54	38	109	585
Diphtheria and croup	152	155	127	115	115	162	110	119	1,055
Tetanus	11	7	5	7	11	14	7	4	66
Typhoid fever	195	196	224	162	225	242	156	133	1,533
Malarial disease	10:	13	11	20	9	13	11	3	90

Smallpox.—In 1906, as in 1905, there were no deaths from smallpox. In 1904, smallpox was the cause of 3 deaths; in 1903, 7; in 1902, 12; in 1901, 0; in 1900, 2; in 1899, 3. No deaths were due to this disease from 1892, when our system of registration went into effect, until 1899.

Measles.—This disease caused the death of 105 persons, of whom 58 were males, 46 were females, and 1, not stated. The deaths from measles were 29 in 1892, 55 in 1893, 21 in 1894, 8 in 1895, 32 in 1896, 22 in 1897, 41 in 1898, 39 in 1899, 84 in 1900, 26 in 1901, 28 in 1902, 36 in 1903, 22 in 1904, and 32 in 1905.

MEASLES	$\mathbf{BY}$	COUNTIES,	MONTHS,	AND	AGE-
		PERIODS-18	396-1906.		

By Counties.		By months.		By age-periods.
Androscoggin	61	January	37	Under 1 134
Aroostook	83	February	36	1-5 170
Cumberland	56	March	41	5-10 35
Franklin	13	April	41	10-20 29
Hancock	21	May	54	20-30 24
Kennebec	28	June	42	30-40 26
Knox	18	July	48	40~50 16
Lincoln	3	August	30	50-60 8
Oxford	23	September	23	Over 60 22
Penobscot	44	October	42	Not stated 3
Piscataquis	10	November	45	Total 467
Sagadahoe	6	December	28	
Somerset	37	Total	467	
Waldo	12			
Washington	17			
York	35			
State	467			

Scarlet Fever.—The total mortality from this disease was 5 (36 in 1892, 80 in 1893, 29 in 1894, 25 in 1895, 33 in 1896, 38 in 1897, 43 in 1898, 48 in 1899, 35 in 1900, 18 in 1901, 13 in 1902, 18 in 1903, 10 in 1904, and 7 in 1905) 2 males and 3 females. The largest number of deaths occurred at the age-period 1-5. The largest monthly number of deaths from this cause was 2 in November. There were no deaths in the first quarter, 1 in the second, 1 in the third, and 3 in the last quarter of the year.

Androscoggin county had I death from scarlet fever; Aroostook, I; Kennebec, I; and Washington, 2. Of the 5 deaths from this cause, 2 were in the cities.

The following is the exhibit of the scarlet fever deaths arranged by counties, months, and age-periods for the fourteen years 1893-1906.

## SCARLET FEVER BY COUNTIES, MONTHS, AND AGE-PERIODS—1893—1906.

BY COUNTIES.		By months.		By age-periods.				
Androscoggin	29	January	24	Under 1	34			
Aroostook	66	February	31	1-5	188			
Cumberland	44	March	55	5-10	117			
Franklin	7	April	34	10-26	45			
Hancock	14	May	36	20-30	10			
Kennebec	42	June	33	30-40	4			
Knox	22	July	21	40-50	1			
Lincoln	3	August	19	50-60	2			
Oxford	5	September	28	Not stated	1			
Penobscot	38	October	35	Total	402			
Piscataquis	10	November	47					
Sagadahoe	10	December	39					
Somerset	12	Total	402					
Waldo	14							
Washington	21							
York	65							
State	402							

The scarlatina death-rate per 10,000 for this State was 0.07; for the cities, 0.08.

Influenza.—During the year for which this report is made, 109 deaths were attributed to influenza. By months the percentage distribution of deaths from this cause was as follows: January, 10.09; February, 5.51; March, 16.51; April, 16.51; May, 16.51; June, 3.67; July, 4.59; August, 8.26; September, 1.84; October, 7.34; November, 6.42; December, 2.75. The following shows the age incidence of deaths reported as having occurred from influenza:

Under	ı year,	21	40-50 years,	2
-	I-5 years,	12	50-60 years,	5
			60-70 years,	8
	5-10 years,	. 5		•
	10-20 years,	2	70-80 years,	24
	20-30 years,	2	Over 80 years,	26
	30-40 years,	2		+
			Total,	IOQ

The influenza death-rate for the whole State was 1.52 for each 10,000 living population (11.43 in 1892, 2.31 in 1893, 4.46 in 1894, 2.30 in 1895, 1.77 in 1896, 4.45 in 1897, 2.19 in 1898, 5.50 in 1899, 3.40 in 1900, 3.83 in 1901, 1.87 in 1902, 2.82 in 1903, 2.39 in 1904, and 3.40 in 1905).

DEATHS FROM INFLUENZA BY COUNTIES AND MONTHS—1906.

·														
Counties.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.	Total.
Androscoggin	-	_	3	1	1	-	-	_	_	_	1	_	-	6
Aroostook'	1	-	2	2	3	1	3	8	i	5	3	_	-	29
Cumberland	-	1	2	-	3	-	1	-	-	1	1	_	-	9
Franklin	1	-	-	1	3	-	-	-	-	-	-	-	-	5
Hancock	-	- ,	1	1	4	-	-	-	-	-	1	-	-	7
Kennebec	2	-	1	1	1	-	-	-	1	1	-	1	! -	8
Knox	-	-	1	-	-	-	-	-	-	1	1	-	_	3
Lincoln	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Oxford	2	-	3	2	1	1	-	- '	-	- }	-	-	-	9
Penobscot	2	1	2	-	~	-	-	-	-	-	-	2	-	7
Piscataquis	-	1	-	-	1	-	-	-	-	-	-	-	-	2
Sagadahoe	-	-	_	-	-	-	-	-	-	-	-	-	-	-
Somerset	-	2	1	3	1	1	-	-	-	-	-	- (	-	8
Waldo	-	-	-	1	-	1	-	1	- }	-	-	-	-	3
Washington	-	1	-	-	-	-		-	-	-	-	-	-	1
York	2	-	2	6	-	-	1	_	-			-		11
State	11	6	18	18	18	4	5	9	2	-8	7	3	-	109

Whooping Cough.—The number of deaths from whooping cough was 109 (54 in 1892, 51 in 1893, 20 in 1894, 82 in 1895, 111 in 1896, 46 in 1897, 44 in 1898, 96 in 1899, 99 in 1900, 28 in 1901, 51 in 1902, 110 in 1903, 54 in 1904, and 38 in 1905), of which 57 were males and 52 females. The number of deaths in the cities was 25. Seventy-five of the 109 deaths from this cause were among infants under 1 year of age.

The death-rate in the State from whooping cough was 1.52 per 10,000; that of the cities, 1.04.

The following shows the deaths from whooping cough arranged by counties, months, and age-periods:

WHOOPING COUGH BY COUNTIES, MONTHS, AND AGE-PERIODS—1906.

BY COUNTIES.		By months.		By age-periods.	
Androscoggin	3	January	4	Under 1	75
Aroostook	38	February	3	1-5	31
Cumberland	18	March	5	5-10	2
Franklin	2	April	5	10-20	-
Hancock	4	Мау	4	20-30	_
Kennebec	2	June	11	30-40	_
Knox	3	July	9	40-50	_
Lincoln	1	August	18	50-60	-
Oxford	9	September	22	60-70	_
Penobscot	7	October	7	Not stated	1
Piscataquis	1	November	14	Total	109
Sagadahoc	1	December	11		
Somerset	8	Not stated	1		
Waldo	4	Total	109		
Washington	1				
York	7				
State	109				

Diphtheria.—There were for the year 1906, 119 deaths from diphtheria. Of the decedents, 56 were males and 63 were females. Ages: Under 1, 10; 1-5, 63; 5-10, 28; 10-20, 11; 20-30, 2; 40-50, 3; 60-70, 2

Of the 119 deaths, 55 were in the cities, and 64 in other places. The diphtheria death-rate for the State was 1.66, and for the cities, 2.28. The following exhibits the deaths from diphtheria arranged by counties and months, and gives the death-rate in each county:

## DIPHTHERIA BY COUNTIES AND MONTHS-1906.

						,				,					
COUNTIES.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.	Total.	Death-rate per 10,000.
Androscoggin	3	1	-	1	-	-	1	-	-	-	2	2	-	10	1.75
Aroostook	2	2	2	1	_	1	1	2	1	1	1	-	-	14	2.08
Cumberland	1	-	2	3	2	5	-	1	1	2	2	1	-	20	1.88
Franklin	-	-	-	-	1	1	-	-	-	-	-	1	-	3	1.56
Hancock	1	-	-	-	-	1	-	-	-	1	-	-	-	3	0.81
Kennebec	1	-	1	-	-	-	-	- 1	1	-	2	1	-	6	0.99
Knox	-	-	1	-	-	-	-	-	-	-	-	6	-	7	2.30
Lincoln	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oxford	1	-	- 1	-	-	-	1	-	-	2	1	- <u>]</u>	- '	5	1.50
Penobscot	4	1	2	9	1	1	2	2	2	1	3	3	-	31	3.96
Piscataquis	2	-	-	-	-	-	-	-	-	-	-	-		2	1.15
Sagadahoc	-	1	-	-	-	-	-	-	-	-	-	-	-	1	0.48
Somerset	-	1	-	-	-	-	-	-	2	2	-	1	-	6	1.74
Waldo	-	-	-	-	-	1	-	-	-	-	1	-	-	2	0.83
Washington	1	-	-	-		-	1	- 9	2	1	-	-	-	5	1.09
York	-		-	-	-	1			_	_	2	1		4	0.60
State	16	6	8	14	4	11	6	5	9	10	14	16	-	119	1.66

The following tabulation shows the number of deaths from diphtheria for the fourteen years 1893-1906 arranged by counties, months, and age-periods.

DIPHTHERIA BY COUNTIES, MONTHS, AND AGE-PERIODS—1893-1906.

By Counties.		By months.		By age-periods.	
Androscoggin	276	January	235	Under 1	309
Aroostook	393	February	206	1-5	1,034
Cumberland	455	March	144	5-10	531
Franklin	40	April	152	10-20	245
Hancock	50	May	155	20-30	51
Kennebec	192	June	116	30-40	25
Knox	91	July	130	40-50	16
Lincoln	28	August	125	50-60	7
Oxford	53	September	151	60–70	6
Penobscot	175	October	237	Over 70	4
Piscataquis	16	November	297	Not stated	5
Sagadahoc	68	December	283	Total	2,233
Somerset	83	Not stated	2		
Waldo	30	Total	2,233		
Washington	79				
York	204				
State	2,233				

The following table shows the number of deaths from diphtheria in each of the cities in each year from 1892 to 1906, the diphtheria death-rate of each city based upon the estimated population for each of these years, the same facts for the State as a whole, and for the State exclusive of the cities:

Deaths and Death-Rates from Diphtheria

												— <del>-</del>		
CITIES.	1892.	Death-rate per 10,000.	1893.	Death-rate per 10,000.	1894.	Death-rate per 10,000.	1895.	Death-rate per 10,000.	1896.	Death-rate per 10,000.	1897.	Death-rate per 10,000.	1898.	Death-rate per 10,000.
Auburn	5	4.31	9	7.65	3	2.51	2	1.65	1	0.81	6	4.82	14	11.10
Augusta	7	6.51	8	7.36	9	8.19	3	2.70	-	_	2	1.76	1	0.87
Bangor	_	_	2	1.00	2	0.99	4	1.95	3	1.45	4	1.90	7	3.29
Bath	4:	4.41	3	3.24	2	2.12	3	3.12	1	1.02	4	4.02	2	1.98
Belfast	1	1.94	_	-	1	1.99	3	6.06	1	2.05	2	4.15	1	2.10
Biddeford	20	13.68	1	0.67	-	_	7	4.58	7	4.53	2	1.28	13	8.23
Brewer		_	_	-	1	2.25	-	_	-	-	4	8.62	-	_
Calais	11	14.94	5	6.76	-	-	2	2.68	9	11.98	-	-	-	-
Eastport	4	8.02	1	1.99	-	_	1	1.96	_ :	-	1	1.93	3	5.74
Ellsworth	-	-	1	2.15	-	-	-	-	-	-	-	-	-	-
Gardiner	-	-	_	_	_	_	-	_	7	12.73	1	1.82	1	1.82
Hallowell	1	3.24	_	_	-	-	-	-	_	-	1	3.50	1	3.56
Lewiston	9	4.07	3	1.34	9	4.00	5	2.20	2	0.87	32	13.83	38	16.27
Old Town	2	3.70	2	3.67	4	7.28	2	3.61	2	3.58	3	5.33	1	1.76
Portland *	13	2.99	14	3.16	18	3.99	28	6.09	23	4.92	54	11.34	31	6.40
Rockland	2	2.45	3	3.67	-	-	9	11.03	6	7.35	4	4.90	- 1	-
Saco	-	-	1	1.64	-	-	-	-	3	4.92	-	-	l	1.64
South Portland	-	-	-	-	3	4.88	2	3.17	4	6.17	3	4.51	1	1.46
Waterville	3	3.96	6	7.67	15	18.62	9	10.85	2	2.34	5	5.70	-	-
Westbrook	9	13.31	4	5.86	-	-	-	-	4	5.70	-	- 1	2	2.80
Total	91	4.41	63	3.02	67	3.17	80	3.74	75	3.47	1.28	5.86	117	5.29
State	212	3.17	152	2.26	139	2.06	197	2.91	174	2.55	276	4.03	240	3.49
State excluding cities	121	2.62	89	1.93	72	1.55	117	2.52	99	2.13	148	3.18	123	2.64

<sup>\*</sup>Portland includes Deering. † South Portland includes Cape Elizabeth.

in the Cities and the State, 1892-1906.

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1899.	Death-rate per 10,000.	1900.	Death rate per 10,000.	1901.	Death-rate per 10,000.	1902.	Death-rate per 10,000.	1903.	Death-rate per 10,000.	1904.	Death-rate per 10,000.	1905.	Death-rate per 10,000.	1906.	Death-rate per 10,000.	Total.	Death-rate per 10,000.
3	2.35	2	1.54	2	1.52	_	-	2	1.49	3	2.20	1	0.72	4	2.86	57	3.04
1	0.86	-	-	2	1.70	1	0.84	-	-	- 1	-	3	2.45	1	0.81	38	2.27
-	-	2	0.92	2	0.90	4	1.79	-	-	3	1.31	-	-	5	2.13	38	1.18
2	1.94	2	1.91	5	4.69	3	2.77	7	6.36	14	12.52	4	3.52	-	-	56	3.57
-	-	-	-	2	4.22		-	-	-	1	1.95	-	-	1	1.86	13	1.75
11	6.89	8	4.96	3	1.84	5	3.03	7	4.20	6	3.57	9	5.29	1	0.58	100	4.22
-	-	1	2.07	-	-	-	-	-	-	3	5.89	-	-	2	3.83	11	1.51
1	1.31	1	1.31	-	-	1	1.29	1	1.29	-	-	_	-	1	1.27	32	2.86
-	-	2	3.77	1	1.87	1	1.85	-	-	-	~	-	-	-	-	14	1.81
-	-	-	-	1	2.33	-	-	-	-	]	2.33	_	-	-	-	3	0.45
1	1.82	-	-	4	7.27	-	-	2	3.63	-	-	-	-	1	1.82	17	2.06
1	3.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	0.93
47	19.95	17	7.15	7	2.92	1	0.41	5	2.05	7	2.85	2	0.81	2	0.80	186	5.30
-	-	-	-	-	-	3	5.13	1	1.70	3	5.05	4	6.68	11	18.23	38	4.31
22	4.46	18	3.59	24	4.71	15	2.89	9	1.71	18	3 <b>.3</b> 6	10	1.85	13	2.36	310	4.25
1	1.23	-	-	1	1.23	1	1.23	-	-	-	-	-	-	6	7.36	33	2.70
3	4.90	2	3.27	2	3.26	1	1.63	1	1.63	1	1.63	1	1.63	-	-	16	1.75
~	-	-	-	-	-	3	3.99	3	3.90	1	1.27	1	1.25	1	1.22	22	2.12
-	-	1	1.06	1	1.03	3	3.01	5	4.91	5	4.80	5	4.69	3	2.75	63	4.76
1	1.39	10	13.73	2	2.72			1	1.34	4	5.30	2	2.63	3	3.91	42	3.91
94	4.21	66	2.92	59	2.58	42	1.82	44	1.88	70	2.96	42	1.75	55	2.27	1,093	3.29
152	2.20	155	2.23	127	1.82	115	1.64	115	1.63	162	2.28	110	1.54	119	1.66	2,445	2.36
58	1.24	89	1.90	68	1.45	73	1.55	71	1.51	92	1.95	68	1.44	64	1.36	1,352	1.93

Typhoid Fever.—There were 133 deaths from typhoid fever. Of these, 78 were males and 55 were females. As indicative of the loss which the State incurs from typhoid fever, it is well to bear in mind that the age distribution of the decedents shows that the deaths from this disease are principally among those active and productive age-periods when human life is of the most value; 76 per cent. died between 10 and 50 years of age.

Ages: Under 1, 2; 1-5, 1; 5-10, 10; 10-20, 30; 20-30, 41; 30-40, 19; 40-50, 12; 50-60, 8; 60-70, 7; 70-80, 2; not stated, 1.

The largest number of deaths, 18, occurred in October, and the smallest number, 6, in April and May, respectively. By quarters, 31 were in the first quarter, 20 in the second, 33 in the third, and 48 in the last quarter of the year, and in 1 the month was not stated.

The typhoid death-rate of 2.15 in the cities is greater than that in the villages and rural towns, which is 1.70. The rate for the State is 1.86.

The following exhibits the number of deaths from typhoid fever in each county, by months, with death-rate in each county:

TYPHOID FEVER—1906.														
January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.	Total.	Death-rate per 10,000.
1	-	-	1	-	1	1	1	2	1	1	1	-	10	1.74
-	1	1	1	1	2	~	-	1	2	1	2	-	12	1.78
1	1	-	-	-	3	2	1	2	1	1	2	-	14	1.31
-	-	1	-	-	-		1	-	-	-	-	-	2	1.04
-	-	-	-	-	-	- :	-	1	2	-	-	-	3	0.81
1	4	_	1	-	-	_ '	1	2	-	-	-	_	9	1.49
1	1	-	-	-	-	-	1	-	-	1	-	-	4	1.31
-	-	-	-	-	_	-	-	_	1	-	-	-	1	0.51
-	- :	-	¦ -	ļ - <sup>1</sup>	-	-	-	-	-	_	-	-	-	-
1	2	4	2	3	1	2	2	3	6	10	2	1	39	5.11
1	-	-	-	1	-	-	1	-	-	1	1	-	5	2.87
-	_	-	-	-	-	-	1	-	-	1	_	-	2	0.96
1	-	-	-	-	-	-	-	-	1	1	-	_	3	0.86
-	-	_	-	-	-	_	1	1	-	-	-	-	2	0.82
1	1	2	1	-	-	1	-	2	1	3	-	-	12	2.63
1	1	3	-	1	1	1	-	2	3	-	2	-	15	2.27
9	11	11	6	6	8	7	10	16	18	20	10	1	133	1.86
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Agunary.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 4 1 1 1 2 4 1 1 1 1 2 1 1 3	April:   A	Name   April   Appr	Panuary    Appril   A	Application   Application	Applies   Appl	1				Note state of the least state	Total

The following exhibits for the fourteen years 1893-1906 the distribution of deaths from typhoid fever by counties, months, and age-periods:

TYPHOID FEVER BY COUNTIES, MONTHS, AND AGE-PERIODS—1893-1906.

BY COUNTIES.		By months.		By age-periods.	
Androscoggin	270	January	226	Under 1	18
Aroostook	242	February	202	1-5	105
Cumberland	396	March	251	5-10	165
Franklin	65	April	220	10-20	667
Hancock	111	May	200	20-30	894
Kennebec	302	June	156	30-40	420
Knox	69	July	146	40-50	271
Lincoln	54	August	229	50-60	156
Oxford	123	September	348	60-70	106
Penobscot	499	October	391	70-80	69
Piscataquis	56	November	271	Over 80	15
Sagadahoe	52	December	263	Not stated	24
Somerset	92	Not stated	7	Total	2,910
Waldo	65	Total	2,910		
Washington	147		,		
York	367				
State	2,910				

The following table shows the number of deaths from typhoid fever in each of the cities in each year from 1892 to 1906, the typhoid death-rate of each city based upon the estimated population of each of these years, the same facts for the State as a whole, and for the State exclusive of the cities.

CITIES.	1892.	Death-rate per 10,000.	1893.	Death-rate per 10,000.	1894,	Death rate per 10,000.	1895.	Death-rate per 10,000.	1896.	Death-rate per 10,000.	1897.	Death-rate per 10,000.	1898.	Death-rate per 10,000.
Auburn	3	2.58	6	5.10	3	2.51	1	0.83	5	4.07	1	0.80	3	2.38
Augusta:	-	-	7	6.44	6	5.46	5	4.50	5	4.46	5	4.41	19	16.59
Bangor	21	10.69	12	6.02	25	12.37	13	6.35	8	<b>3.</b> 86	8	3.80	7	3.29
Bath	2	2.20	3	3.24	2	2.12	1	1.04	2	2.05	-	-	1	0.99
Belfast	1	1.94	3	5.89	-	-	1	2.02	1	2.05	-	-	1	2.10
Biddeford	18	12.32	5	3.34	4	2.64	12	7.85	17	10.99	8	5.12	6	3.80
Brewer	-	-	3	б.84	6	13.48	-	-	2	4.37	1	2.15	-	-
Calais	_	-	9	12.16	5	6.72	-	-	7	9.32	-	-	-	-
Eastport	-	-	2	3.98	2	3.95	3	5.87	-	-	1	1.92	3	5.74
Ellsworth	1	2.13	2	4.30	4	8.69	-	-	2	4.44	5	11.24	3	6.82
Gardiner	-	-	2	3.64	-	-	-	-	1	1.82	2	3.63	2	3.64
Hallowell	- ;	-	1	3.29	2	6.68	1	3.39	2	6.81	1	3.50	ı	3.56
Lewiston	36	16.28	13	5.82	21	9.32	9	3.96	11	4.80	14	6.05	17	7.28
Old Town	4	7.40	1	1.84	3	5.46	2	3.61	2	3.58	1	1.78	3	5.29
Portland *	7	1.61	14	3.16	21	4.65	23	5.00	15	3.21	12	2.52	37	7.63
Rockland	3	3.67	4	4.90	-	-	2	2.45	-	-	1	1.23	5	6.13
Saco	4	6.57	1	1.64	1	1.64	. 6	9.84	9	14.75	3	4.91	3	4.91
South Portland †	1	1.72	3	5.18	1	1.63	2	3.17	3	4.62	6	9.01	2	2.93
Waterville	2	2.64	3	3.84	3	3.72	1	1.21	-	-	3	3.96	2	2.22
Westbrook	1	1.48	3	4.39	2	2.90	3	4.31	2	2.85	-	-	4	5.59
Total	104	5.04	97	4.65	111	5.25	85	3.98	94	4.35	72	3.29	119	5.38
State	286	4.32	286	4.26	277	4.11	206	3.04	204	3.00	167	2.44	226	3.29
State exclusive of cities	182	3.94	189	4.09	166	3.58	121	2.61	110	2.37	95	2.04	107	2.29

<sup>\*</sup>Including Deering.

Malarial Diseases.—Three deaths were registered as due to malarial diseases. In all these cases the disease was contracted outside of this State; two of these persons having contracted the disease in the war of the rebellion. The decedents were males; their respective ages were: 20-30, 1; 60-70, 1; 80-90, 1.

<sup>†</sup> Including Cape Elizabeth.

Fever in the Cities and the State, 1892-1906.

1899.	Death-rate per 10,000.	1900.	Death-rate per 10,000.	1901.	Death rate per 10,000.	1902.	Death-rate per 10,000.	1903.	Death-rate per 10,000.	1904.	Death-rate per 10,000.	1905.	Death-rate per 10,000.	1906.	Death-rate per 10,000.	Total.	Death-rate per 10,000.
		-		_		_				-					_		
5	3.91	4	3.09	-	-	1	0.75	1	0.74	1	0.73	2	1.45	-	-	36	1.93
8	6.92	4	3.42	9	7.63	4	3.36	29	24.11	5	4.12	6	4.89	7	5.66	119	6.80
15	6.95	4	1.83	24	10.85	7	3.12	10	4.41	39	16.99	17	7.32	10	4.26	220	6.81
-	-	1	0.95	1	0.94	2	1.85	1	0.91	2	1.79	1	0.88	-	-	19	1.26
1	2.14	-	-	-	-	-	-	1	2.00	2	3.91	1	1.91	-	-	12	1.60
5	3.13	16	9.91	19	11.65	10	6.07	8	4.80	10	5.94	13	7.65	3	1.75	154	6.46
4	8.38	1	2.07	5	14.29	1	2.01	-	-	3	5.89	1	1.94	1	1.92	30	4.22
4	5.25	2	2.61	3	3.90	3	3.88	2	2.58	-	-	3	3.83	4	5.08	42	3.69
1	1.90	-	-	2	3.74	1	1.85	1	1.84	-	-	- '	-	1	1.80	17	2.17
-	-	2	4.65	-	-	2	4.65	2	4.65	1	2.33	-	-	-	-	24	3.59
2	3.64	1	1.82	2	3.64	1	1.82	1	1.82	-	-	-	-	-	-	14	1.70
-	-	-	-	4	14.73	2	7.37	1	3.68	1	3.68	-	-	-	-	16	3.71
24	10.19	15	6.31	13	5.42	2	0.83	3	1.23	9	3.66	8	3.23	8	3.20	203	5.84
2	3.50	3	5.21	7	12.05	5	8.54	9	15.26	19	31.97	5	ა.35	6	9.94	72	8.25
13	2.64	19	3.79	15	2.94	15	2.89	17	3 23	16	2.99	14	2.58	9	1.63	247	3.37
1	1.23	1	1.23	1	1.23	1	1.23	1	1.23	2	2.45	1	1.23	3	3.68	26	2.13
4	6.54	6	9.80	5	8.16	4	6.52	5	8.15	. 5	8.14	2	3.25	-	-	58	6.32
2	2.86	-	-	-	-	1	1.33	3	3.90	1	1.27		1.25	-	-		2.59
3	3.25	2	2.11	7	7.20	7	7.03	17	16.69	2	1.92	.	1.87	-	-	51	3.84
2	2.77	1	1.37	1	1.36		2.70	3	4.01	3	3.98		2.63			J	$\frac{2.69}{-}$
93	4.16	82	3.68	120	5.25		3.07	115	4.91	121	5.11		3.30			1,415	
206	2.98	196	2.82	224	3.21	162	2.31	225	3.18	242	3.41	156	2.18	133	1.85	3,196	3.09
113	2.42	114	2.43	104	2.22	91	1.94	110	2.34	121	2.57	77	1.63	81	1.72	1,781	2.55

Tuberculosis.—In 1906, tuberculosis in its various forms was the cause of 1,176 deaths (1,513 in 1892, 1,446 in 1893, 1,443 in 1894, 1,397 in 1895, 1,359 in 1896, 1,338 in 1897, 1,239 in 1898, 1,241 in 1899, 1,223 in 1900, 1,250 in 1901, 1,165 in 1902, 1,076 in 1903, 1,217 in 1904, and 1,109 in 1905). The death-rate per 10,000 from this cause was 16.36.

The following table shows the number of deaths from tuberculosis in each of the cities in each year from 1892 to 1906, the tuberculosis death-rate of each city based upon the estimated population for each of these years, the same facts for the State as a whole, and for the State exclusive of the cities.

Deaths and Death-Rates from Tuberculosis

CITIES.	1892.	Death-rate per 10,000.	1893.	Death-rate per 10,000.	1894.	Death-rate per 16,000.	1895.	Death-rate per 10,000.	1896.	Death-rate per 10,600.	1897.	Death-rate per 10,000.	1898.	Death-rate per 10,000.
Auburn	16	13.81	26	22.11	36	30.17	24	19.83	26	21.19	22	17.68	24	19.03
Augusta	36	33.46	34	31.27	31	28.21	37	33.32	30	26.74	19	16.76	22	19.21
Bangor	63	32.06	53	26.60	45	22.28	56	27.35	<b>4</b> 3	20.72	49	23.30	43	20.19
Bath	20	22.04	18	19.44	15	15.92	20	20.83	14	14.32	22	22.12	20	19.75
Belfast	13	25.21	12	23.58	16	31.86	11	22.20	16	32.74	9	18.68	5	10.52
Biddeford	45	30.79	36	24.07	33	21.82	32	20.92	34	21.99	33	21.11	27	17.08
Brewer	7	16.20	14	31.92	11	24.72	17	37.66	14	30.58	19	40.94	10	21.24
Calais	33	44.82	24	32.43	19	25.55	26	34.79	22	29.30	14	18.55	11	14.51
Eastport	15	30.07	22	43.75	20	39.46	19	37.18	-	-	10	19.27	8	15.30
Ellsworth	7	14.88	11	23.65	7	15.21	8	17.58	8	17.78	12	26.97	7	15.92
Gardiner	13	23.67	14	25.50	19	3 <b>4.5</b> 8	13	23.65	11	20.01	15	27.28	5	9.09
Hallowell	8	25.90	7	23.02	6	20.04	6	20.36	7	24.13	13	45.55	4	14.25
Lewiston	31	14.02	37	16.58	48	21.31	49	21.56	45	19.62	75	32.41	60	25.70
Old Town	17	31.47	15	27.54	12	21.85	9	16.25	16	28.66	17	30.21	9	15.86
Portland *	122	28.08	118	26.64	104	23.05	125	27.20	103	22.01	109	22.88	113	23.31
Rockland	20	24.48	19	23.26	21	25.72	10	12.25	17	20.83	18	22.07	19	23.30
Saco	17	27.94	15	24.63	14	22.97	12	19.68	9	14.75	13	21.28	9	14.72
South Portland*	13	22.41	12	20.09	3	4.88	12	19.00	7	10.79	13	19.52	9	13.18
Waterville	20	26.38	14	17.91	21	26.07	16	19.30	16	18.76	28	31.94	20	22.21
Westbrook	12	17.75	16	23.44	18	26.12	12	17.25	14	19.93	10	14.11	19	26.56
Total	528	25.61	517	24.76	499	23.62	514	24.05	452	20.91	520	23.79	444	20.09
State	1513	22.66	1446	21.55	1443	21.40	1397	20.61	1359	19.95	1338	19.55	1239	18.01
State exclusive of cities	985	21.34	929	20.09	944	20.38	883	19.03	907	19.51	818	17.56	795	17.03

This table and the corresponding one for pulmonary tuberculosis present some interesting facts. While the death-rates for the individual cities are based upon too small numbers to be of much value, the figures for the totals for the cities, for the state as a whole, and for the state exclusive of the cities may be accepted as a trustworthy indication that the tuberculosis deathrates have diminished by from 26.2% to 37.7%.

(all kinds) in the Cities and the State-1892-1906.

										-7				-			
1899.	Death-rate per 10,000.	1900.	Death-rate per 10,000.	1901.	Death-rate per 10,000.	1902.	Death-rate per 10,000.	1903.	Death-rate per 10,000.	1904.	Death-rate per 10,000.	1905.	Death-rate per 10,000.	1906.	Death-rate per 10,000.	Total.	Death-rate per 10,000.
15	11.74	20	15.44	21	16.00	8	6.02	18	13.37	20	14.67	17	12.32	18	12.88	311	16.42
20	17.29	21	17.97	22	18.65	18	15.11	20	16.63	22	18.11	22	17.94	18	14.54	372	21.68
50	23.17	34	15.56	51	23 05	48	21.43	37	16.31	58	25.27	51	21.96	48	20.43	729	22.65
11	10.68	22	21.00	31	29.10	19	17.55	13	11.80	15	13.42	20	17.61	11	9.54	271	17.81
5	10.68	12	26.00	9	18.98	11	22.60	12	24.03	10	19.53	8	15.25	6	11.17	155	20.87
34	21.28	28	17.34	38	23.29	37	22.44	37	22.21	39	23.18	29	17.06	45	26.21	527	22.05
15	31.44	18	37.23	15	30.62	7	14.10	11	21.88	16	31.42	21	40.73	18	34.48	213	29.68
16	21.00	19	24.82	24	31.20	12	15.52	13	16.74	14	17.95	17	21.69	12	15.24	276	24.27
19	36.05	13	24.48	17	31.77	9	16.69	10	18.41	10	18.27	13	23.58	13	23.41	198	25.18
9	20.70	5	11.64	8	18.62	5	11.64	7	16.29	3	6.98	5	11.64	8	18.62	110	16.55
11	20.00	9	16.36	8	14.54	11	19.99	8	14.53	8	14.53	7	12.71	5	9.08	157	19.03
7	25.35	11	40.53	7	25.79	6	22.11	8	29.48	3	11.05	s	29.48	9	33.16	110	26.01
50	21.23	45	18.94	33	13.77	51	21.10	28	11.49	41	16.68	42	16.94	58	23.20	693	19.64
9	15.74	11	19.09	10	17.22	14	23.92	14	23.74	16	26.92	19	31.72	17	28.17	205	23.89
107	21.70	109	21.74	124	24.32	120	23.16	98	18.61	102	19.07	100	18.41	101	18 31	1,655	22.57
11	13.49	18	22.09	18	22.09	15	18.40	23	28.22	20	24.54	18	22.09	12	14.72	259	21.17
13	21.25	9	14.70	10	16.32	7	11.42	8	13.04	12	19.54	13	21.15	8	13.01	169	18.43
9	12.85	13	18.12	11	14.97	9	11.97	12	15.61	15	19.08	9	11.21	13	15.85	160	15.30
21	22.73	15	15.83	13	13.38	9	9.04	18	17.67	19	18.23	16	15.01	17	15.60	263	19.34
18	24.94	16	21.97	22	29.94	11	14.84	10	13.37	11	14.58	10	13.14	12	15.64	211	19.57
450	20.14	448	19.83	492	21.52	427	18.45	405	17.30	454	19.17	445	18.57	449	18.53	7,044	21.09
1241	17.96	1223	17.61	1250	17.90	1165	16.58	1076	15.23	1217	17.13	1109	15.52	1176	16.36	19,192	18.53
791	16.91	775	16.54	758	16.16	738	15.71	671	14.27	763	16.20	664	14.08	727	15.40	12,148	17.35

Cerebral Tuberculosis.—(Tubercular Meningitis.)—The number of deaths was 109; 54 were of males and 55 of females.

The number for the cities was 51. The death-rate for the State was 0.81; for the cities, 2.11.

Ages: Under 1, 41; 1-5, 26; 5-10, 10; 10-20, 13; 20-30, 6; 30-40, 4; 40-50, 4; 50-60, 4; over 60, 1.

Pulmonary Tuberculosis. (Consumption.)—From this cause 915 deaths were registered in 1906, which is equivalent to a death-rate of 12.73 per 10,000 of population. The death-rate for the cities was 14.38. The following is a tabular arrangement of the number of deaths in the State from pulmonary tuberculosis in each of the fifteen registration years, together with the death-rate from consumption for each year:

	Number of deaths.	Death-rate per 10,000.
1892	1,352	20.24
1893	1,299	19.35
1894	1,262	18.80
1895	I,195	17.71
1896	I,I72	17.21
1897	1,128	16.47
1898	I,02I	14.85
1899	1,015	14.69
1900	I,027	14.79
1901		14.87
1902	970	13.97
1903	901	12.97
1904		14.63
1905	894	12.50
1906	915	12.73

i

There were in 1906, 437 fewer deaths than in 1892, 384 fewer than in 1893, 347 fewer than in 1894, 280 fewer than in 1895, 257 fewer than in 1896, 213 fewer than in 1897, 106 fewer than in 1898, 100 fewer than in 1899, 112 fewer than in 1900, 118 fewer than in 1901, 55 fewer than in 1902, 14 more than in 1903, 101 fewer than in 1904, and 21 more than in 1905.

Ages: Under 1, 11; 1-5, 14; 5-10, 10; 10-20, 120; 20-30, 259; 30-40, 170; 40-50, 115; 50-60, 82; 60-70, 72; 70-80, 50; 80 and over, 12.

It is thus shown in this report, as it was in the majority of the preceding reports, that the smallest number of deaths occurred at the age-period 5-10 years, and that, of the decedents whose ages were given, 77 per cent. died at those ages when their deaths entailed the greatest loss to the State.

As to the sex, 411 of the decedents, or 44.9 per cent., were males; and 504, or 55.1 per cent., were females.

The following table shows the number of deaths in each county by months, with the death-rate from consumption in each county:

CONSUMPTION	$\mathbf{BY}$	COUNTIES	AND	MONTHS-1906.
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COUNTIES.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.	Total.	Death-rate per 10,000.
Androscoggin	7	9	3	2	13	3	10	4	6	10	4	4	-	75	13.06
Aroostook	3	6	6	5	8	7	8	6	2	8	8	2	-	69	10.23
Cumberland	10	9	15	10	16	14	8	16	12	9	8	13	_	140	13.14
Franklin	1	3	-	1	-	3	1	1	1	1	2	-	-	14	7.26
Hancock	4	6	5	10	2	1	1	3	4	4	3	1	-	44	11.81
Kennebec	7	4	8	7	6	7	6	5	4	8	4	10	-	76	12.59
Knox	4	8	4	-	1	4	2	2	2	2	6	3	-	38	12.48
Lincoln	2	1	1	1	1	-	1	2	1	2	-	1	_	13	6.61
Oxford	2	3	5	4	4	5	1	5	3	1	1	6	-	40	12.04
Penobscot	13	11	12	10	8	9	9	8	11	9	7	13	-	120	15.33
Piscataquis	1	2	-	2	2	5	2	2	3	3	1	1	-	24	13.76
Sagadahoc	2	-	1	1	1	-	5	1	-	-	1	4	-	16	7.67
Somerset	6	5	5	2	11	5	6	2	4	3	3	2	-	54	15.61
Waldo	1	2	3	-	2	1	8	2	5	2	2	3	-	31	12.82
Washington	5	4	7	7	4	4	7	6	8	6	7	4	-	69	15.10
York	6	6	11	_7	13	8	7	8	6	7	4	9	-	92	13.91
State	74	79	86	69	92	76	82	73	72	75	61	76	-	915	12.73

The following table shows the deaths from pulmonary tuberculosis arranged according to sex and age-periods:

CONSUMPTION BY SEX AND AGE-PERIODS-1906.

SEX.	Under 1.	1-5.	5-10.	10-20.	20-30.	30-40.	40-50.	50-60.	60-70.	70-80.	80 and over.	Not stated.	Total.
Males	5	7	6	46	117	70	52	38	40	27	3	_	411
Females	6	7	4	74	142	100	63	44	32	23	9	-	504
Total	11	14	10	120	259	170	115	82	72	50	12	-	915

For the fourteen years 1893-1906, the distribution of deaths from pulmonary tuberculosis is shown by counties, months, and age-periods in the following table:

### CONSUMPTION BY COUNTIES MONTHS AND AGE-PERIODS—1893-1906.

BY COUNTIES.	By months.	By age-periods.
Androscoggin 1,129	January 1,239	Under 1 218
Aroostook 954	February 1,224	1-5 216
Cumberland 2,178	March 1,513	5-10 140
Franklin 354	April 1,415	10-20
Hancock 792	May 1,449	20-30 4,370
Kennebec 1,313	June 1,253	30-40 2,779
Knox 755	July 1,213	40-50
Lincoln 406	August 1,118	50-60
Oxford 564	September 1,061	60-70 1,159
Penobscot 1,755	October 1,122	70-80
Piscataquis 328	November 1,053	Over 80 221
Sagadahoc 411	December 1,173	Not stated 66
Somerset 761	Not stated 15	Total 14,848
Waldo 627	Total 14,848	
Washington 1,095		
York 1,426		
State14,848		

The following table shows the number of deaths from pulmonary tuberculosis in each of the cities in each year from 1892 to 1906, the death-rate from this disease for each city based upon the estimated population for each of these years, the same facts for the State as a whole, and for the State exclusive of the cities.

Deaths and Death-Rates from Pulmonary Tuberculosis

CITIES.	1892.	Death-rate per 10,000.	1893.	Death-rate per 10,000.	1894.	Death-rate per 10,000.	1895.	Death-rate per 10,000.	1896.	Death-rate per 10,000.	1897.	Death-rate per 10,000.	1898.	Death-rate per 10,000.
Auburn	16	13.81	23	19.56	29	24.31	20	16.53	19	15.48	21	16.88	21	16.65
Augusta	35	32.53	30	27.59	28	25.48	33	29.72	25	22.28	14	12.35	19	16.59
Bangor	56	28.50	49	24.59	38	18.81	47	22.95	35	16.87	38	18.07	32	15.02
Bath	19	20.94	14	15.12	13	13.79	20	20.83	13	13.30	17	17.09	18	17.78
Belfast	12	23.27	10	19.65	15	29.87	10	20.19	12	24.55	8	16.60	5	10.52
Biddeford	40	27.37	35	23.41	29	19.17	28	18.31	27	17.46	32	20.47	24	15.19
Brewer	6	13.89	11	25.08	9	20.22	13	28.80	10	21.84	16	34.47	7	14.87
Calais	28	38.01	18	24.32	16	21.52	19	25.42	20	26.63	10	13.25	9	11.87
Eastport	14	28.06	19	37.78	18	35.51	18	35.23	_	- 1	9	17.34	7	13.38
Ellsworth	6	12.76	8	17.20	7	15.21	8	17.58	7	15.56	12	26.97	7	15.92
Gardiner	7	12.74	13	23.66	19	34.58	12	21.83	10	18.19	12	21.83	5	9.09
Hallowell	7	22.66	6	19.73	5	16.70	4	13.57	5	17.24	11	38.54	3	10.69
Lewiston	30	13.57	37	16.58	43	19.09	43	18.92	36	15.70	56	24.20	46	19.70
Old Town	17	31.47	14	25.70	11	20.03	8	14.45	11	19.71	17	30.21	7	12.34
Portland *	99	20.71	105	23.71	86	19.06	100	21.76	79	16.88	82	17.21	90	18.57
Rockland	19	23.26	15	18.37	20	24.50	9	11.03	15	18.38	14	17.16	13	15.94
Saco	17	27.94	15	24.63	14	22.97	8	13.12	7	11.47	11	18.01	7	11.45
South Portlandt	9	15.51	10	16.74	9	14.65	10	15.83	6	9.25	10	15.02	5	7.32
Waterville	20	26.38	11	14.07	16	19.86	11	13.27	9	10.55	24	27.38	14	15.55
Westbrook	12	17.75	11	16.11	14	20.31	6	8.62	10	14.24	10	14.11	13	18.17
Total	460	22.31	454	21.74	439	20.78	427	19.98	356	16.47	424	19.40	352	15.93
State	1352	20.25	1299	19.36	1262	18.71	1195	17.63	1172	17.21	1128	16.48	1021	14.84
State exclusive of cities	892	19.32	845	18.28	823	17.77	768	16.55	816	17.55	704	15.11	669	14.33

<sup>\*</sup>Portland includes Deering. | | South Portland includes Cape Elizabeth.

in the Cities and the State, 1892-1906.

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1899.	Death-rate per 10,000.	1900.	Death-rate per 10,000.	1901.	Death-rate per 10,000.	1902.	Death-rate per 10,000.	1903.	Death-rate per 10,000.	1904.	Death-rate per 10,000.	1905.	Death-rate per 10,000.	1906.	Death-rate per 10,000.	Total.	Death-rate per 10,000.
12	9.39	17	13.13	14	10.67	7	5.27	14	10.40	13	9.53	12	8.69	14	10.02	252	13.35
16	13.83	18	15.41	20	16.95	14	11.75	16	13.30	21	17.29	21	17.13	15	12.12	325	18.95
40	18.54	28	12.81	36	16.27	40	17.86	31	13.67	47	20.48	39	16.79	35	14.89	591	18.41
6	5.82	19	18.13	29	27.22	13	12.01	13	11.80	11	9.84	19	16.73	8	6.94	232	15.16
5	10.68	11	23.84	8	16.87	7	14.38	10	20.02	7	13.67	8	15.25	4	7.44	132	17.79
-30	18.78	26	16.10	34	20.84	35	21.23	31	18.61	36	21.40	20	11.77	31	18.06	458	19.21
14	29.34	12	24.82	12	24.49	5	10.07	8	15.91	14	<b>27.4</b> 9	16	31.03	11	21.07	164	22.89
15	19.69	14	18.29	20	26.00	10	12.93	9	11.59	10	12.82	16	20.41	12	15.24	226	19.87
17	32.25	12	22.59	15	28.03	9	16.69	7	12.89	7	12.79	12	21.77	11	19.81	175	22.27
8	18.40	5	11.64	8	18.62	5	11.64	7	16.29	2	4.65	4	9.31	6	13.96	100	15.05
7	12.73	8	14.54	5	9.09	9	16.35	7	12.72	8	14.53	7	12.71	3	5.45	132	16.00
5	18,11	10	36.85	7	25.79	5	18.42	7	25.79	3	11.05	8	29.48	8	29.48	94	22.27
34	14.43	40	16.83	25	10.43	46	19.03	21	8.61	33	13.42	31	12.51	43	17.20	564	16.0 <b>1</b>
9	15.74	10	17.35	9	15.50	10	17.09	10	16.95	14	23.56	18	30.06	13	21.54	178	20.78
87	17.64	82	16.35	101	19.81	88	16.98	S0	15.19	82	15.33	77	14.17	77	13.96	1,306	17.82
6	7.36	17	20.86	17	20.85	15	18.40	20	24.54	16	19.63	18	22.09	10	12.27	224	18.31
10	16.35	9	14.70	7	11.42	3	4.89	8	13.04	10	16.28	12	19.52	8	13.01	146	15.92
8	11.42	9	12.55	11	14.97	8	10.64	9	11.71	13	16.54	2	2.49	11	13.41	120	12.54
19	20.56	14	14.77	10	10.30	7	7.03	16	15.70	15	14.39	14	13.13	15	13.76	215	15.78
15	20.78	14	19.22	17	23.14	8	10.79	9	12.04	11	14.58	8	10.51	12	15.64	170	15.73
363	16.24	375	16.60	405	17.71	344	14.87	333	14.22	373	15.75	362	15.11	347	14.32	5,814	17.43
1015	14.69	1027	14.79	1033	14.79	970	13.81	901	12.75	1016	14.30	894	12.51	915	12.73	16,200	15.66
652	13.94	652	13.92	628	13.39	626	13.33	568	12.08	643	13.65	532	11.28	568	12.03	10,386	14.84

Tuberculosis Mesenteric.—There were 54 deaths from this cause, 21 males and 33 females.

Ages: Under I, 2; I-5, 3; 5-10, 2; 10-20, 6; 20-40, 14; 40-60, 13; over 60, 14.

Tuberculosis, Other Forms.—Of these deaths, 98 in all, the cause assigned was: Tuberculosis or general tuberculosis, 50; tuberculosis of larynx, 12; tuberculosis of bones, 6; tuberculosis of glands, 2; tuberculosis of bladder, 1; Pott's disease, 14; and others, 13.

There were 21 deaths from erysipelas; 40 from pyemia and septicemia, and 25 from puerperal fever—giving a special deathrate of 1.20. The following shows the distribution of puerperal fever by months and counties:

January	5	Androscoggin	3
February	1	Aroostook	4
March	4	Cumberland	3
April	2	Franklin	О
May	2	Hancock	2
June	I	Kennebec	0
July	I	Knox	2
August	О	Lincoln	o
September	3	Oxford	0
October	1	Penobscot	I
November	3	Piscataquis	I
December	2	Sagadahoc	2
<del></del>		Somerset	4
Total	25	Waldo	ŋ
	-	Washington	o
		York	3
		·	

Total ..... 25

Forty-three deaths were returned under alcoholism. The special death-rate from alcoholism was 0.60.

Rheumatism.—The returns give 54 deaths from this cause (68 in 1892, 46 in 1893, 66 in 1894, 56 in 1895, 44 in 1896, 42 in 1897, 57 in 1898, 56 in 1899, 56 in 1900, 53 in 1901, 45 in 1902, 58 in 1903, 60 in 1904, and 60 also in 1905), 25 males and 29 females. Fifteen of these deaths were in the cities. The special death-rate for this disease was, therefore, 0.75, while that in the cities was 0.62. The following shows the deaths from this cause arranged by counties, months, and age-groups:

RHEUMATISM BY COUNTIES, MONTHS, AND AGE-PERIODS-1906.

BY COUNTIES.		By months.		By age-periods.	
Androscoggin	3	January	5	Under 1	_
Aroostook	4	February	9	1-5	9
Cumberland	9	March	4	5-10	1
Franklin	2	April	1	10-20	;
Hancock	4	May	7	20-30	_
Kennebec	5	June	2	30-40	4
Knox	4	July	2	40-50	9
Lincoln	1	August	3	50-60	7
Oxford	4	September	5	60-70	11
Penobscot	4	October	4	70-80	10
Piscataquis	1	November	4	Over 80	7
Sagadahoe	1	December	8	Total	54
Somerset	2	Total	54		
Waldo					
Washington					
York	7				
State	54				

The following shows the distribution of deaths from rheumatism by counties, months, and age-groups for the fourteen years 1893-1906:

RHEUMATISM	$\mathbf{BY}$	COUNTIES,	MONTHS,	AND	AGE-
	PE	RIODS—1893	-1906.		

BY COUNTIES.		By months.		By age-periods.	
Androscoggin	39	January	67	Under 1	1
Aroostook	48	February	81	1-5	10
Cumberland	113	March	69	5-10	25
Franklin	12	April	52	10-20	58
Hancock	38	May	76	20-30	53
Kennebec	69	June	41	30-40	48
Knox	36	July	60	40-50	61
Lincoln	26	August	60	50-60	104
Oxford	44	September	43	60-70	170
Penobscot	85	October	51	70-80	161
Piscataquis	23	November	72	Over 80	60
Sagadahoc	25	December	79	Not stated	3
Somerset	42	Not stated	3	Total	754
Waldo	34	Total	754		
Washington	42				
York	78				
State	754				

Cancer.—From cancer in its various forms and locations there were 617 deaths (404 in 1892, 433 in 1893, 474 in 1894, 480 in 1895, 518 in 1896, 463 in 1897, 531 in 1898, 541 in 1899, 526 in 1900, 570 in 1901, 615 in 1902, 598 in 1903, 611 in 1904, and 662 in 1905). Of the decedents, 238 were males and 379 were females. The cancer death-rate for the State was 8.58.

Distributed as to its more frequent locations, there died of cancer of the stomach, 134; intestines, 101; female genital organs, 92; liver, 79; breast, 49; skin, 30, mouth, 29; abdomen, 11; neck, 11; throat, 9; pelvis, 9; arm, 7; kidneys, 4; bladder, 4; prostrate, 4; lung, 3; larynx, 3; hip, 3; pancreas, 2; eye, 2; various, 12; unspecified, 19.

The deaths from cancer, arranged by sex and age-periods of the decedents, is exhibited in the following:

CANCER BY SEX AND AGE-PERIODS-1906.

SEX.	Under 1.	1-5.	5-10.	10-20.	20-30.	30-40.	40-50.	50-60.	60-70.	70~80.	Over 80.	Not stated.	Total.
Males	-			2	1	11	18	50	70	62	24	-	238
Females	-	1	-	1	2	30	62	96	89	74	24	-	379
Total	-	1		3	3	41	80	146	159	136	48	-	617

The distribution of cancer by counties and age-groups and the special death-rate for each county are shown in the following for 1906, and for the fourteen years 1893-1906:

CANCER-1906 AND 1893-1906.

	19	06.	1893-	1906.		NUM OF DE	IBER ATHS.
COUNTIES.	Number of deaths.	Death-rate per 10,000.	Number of deaths.	Mean death- rate per 10,000.	AGE-GROUPS.	1906.	1893-1906.
Androscoggin	64	11.15	601	7.72	Under 1 year	1	9
Aroostook	26	3.86	278	2.98	From 1-5 years	- 1	12
Cumberland	108	10.14	1,360	8.92	" 5-10 "	-	11
Franklin	15	7.78	236	9.55	" 10-20 "	3	33
Hancock	36	9.67	382	6.47	" 20-30 "	3	108
Kennebec	47	7.78	687	7.94	" 30-40 "	41	425
Knox	28	9.21	377	8.31	<b>40-50 40-50 </b>	80	946
Lincoln	15	7.63	258	7.79	" 50-60 "	146	1,633
Oxford	31	9.33	353	6.99	" 60-70 "	159	2,019
Penobscot	68	8.68	803	6.67	" 70-80 "	136	1,748
Piscataquis	10	5.74	149	5.25	Over 80 years	48	656
Sagadahoc	13	6.23	235	7.92	Not stated	-	39
Somerset	26	7.52	400	7.85	Total	617	7,639
Waldo	21	8.68	292	7.64			
Washington	34	7.44	422	6.10			
York	75	11.34	806	8 37			
State	617	8.58	7,639	7.37			

Diabetes.—The deaths from this cause numbered 121 (55 in 1892, 65 in 1893, 71 in 1894, 77 in 1895, 67 in 1896, 95 in 1897, 88 in 1898, 95 in 1899, 74 in 1900, 87 in 1901, 83 in 1902, 92 in 1903, 91 in 1904, and 115 in 1905). The special death-rate from diabetes was, therefore, 1.68 in 1906. Fifty-nine of the decedents were males and 62 were females.

Ages: I-5, 4; 5-10, 3; 10-20, 6; 20-30, 7; 30-40, II; 40-50, II; 50-60, I6; 60-70, 29; 70-80, 27; 80-90, 5; over 90, I; and not stated, I.

Old Age.—There were registered 535 deaths as due to old age, 257 men and 278 women. Of these decedents, 102 were from 70 to 80 years of age; 315 were from 80 to 90; 117 were from 90 to 100; while I was over 100 years of age.

From Table No. 35, however, it will be seen that the whole number of persons who died at the ages between 70 and 100 years of more was 3,292 (3,801 in 1892, 3,147 in 1893, 3,242 in 1894, 2,897 in 1895, 3,045 in 1896, 3,232 in 1897, 3,109 in 1898, 3,378 in 1899, 3,355 in 1900, 3,332 in 1901, 3,289 in 1902, 3,404 in 1903, 3,532 in 1904, and 3,611 in 1905), or one death in every two and four fifths was of a person who was between 70 and 100 years of age or older. Assuming that all these 3,292 died of old age, the death-rate from old age would be 45.80 among every 10,000 living at all ages.

The following shows the number of deaths in each county of persons 70 years of age and over, and the death-rate per 10,000 of the population at all ages.

Counties.	Deaths.	Rate per 10,000.	COUNTIES.	Deaths.	Rate per 10,000.								
Androscoggin	239	41.64	Oxford	192	57.78								
Aroostook	123	18.24	Penobscot	352	44.97								
Cumberland	504	47.31	Piscataquis	70	40.14								
Franklin	99	51.40	Sagadahoe	101	48.42								
Hancock	149	40.00	Somerset	150	43.38								
Kennebec	<b>30</b> 0	49.69	Waldo	166	68.64								
Knox	166	54.59	Washington	216	47.28								
Lincoln	118	59.99	York	347	52.48								

OLD AGE-1906.

Centenarians.—Among the persons whose decease occurred in 1906, three had exceeded the age of 100 years. Two of these persons were men, and one was a woman. Their names, together with a few facts relating to the life history of each, are as follows:

March 5, Reuben Ray died at Greene at the age of 101 years, 4 months, and 17 days. He was born in Lewiston. Birthplace of parents not known.

November 22, Sabrina Watts Hall died at Jonesboro at the age of 101 years, 2 months, and 16 days. She was born in Jonesboro. Her father, Samuel Watts, was born in North Yarmouth, and her mother, Polly Noyes, was born in Haverhill, Mass.

February, 14, Clarkson Goud died at Topsham at the age of 100 years, 1 month, and 22 days. He was born in Wayne. His father, whose name was James Goud, and his mother, whose name was not known, were born in Dresden.

Diseases of the Nervous System and of Organs of Special Sense.—The number of deaths registered under the causes included in this group was 1,524 (1,459 in 1892, 1,451 in 1893, 1,543 in 1894, 1,585 in 1895, 1,520 in 1896, 1,661 in 1897, 1,607 in 1898, 1,728 in 1899, 1,652 in 1900, 1,615 in 1901, 1600 in 1902, 1,641 in 1903, 1,578 in 1904, and 1,648 in 1905), or 21.20 to every 10,000 of population.

Inflammation of the Brain or Membranes.—The number of deaths was 159 (236 in 1892, 263 in 1893, 286 in 1894, 261 in 1895, 242 in 1896, 327 in 1897, 272 in 1898, 273 in 1899, 251 in 1900, 264 in 1901, 211 in 1902, 243 in 1903, 212 in 1904, and 216 in 1905), 78 males and 81 females. Of these, 93 were in the cities. The death-rate from the several diseases grouped under this head was 2.21.

Ages: Under 1, 60; 1-5, 40; 5-10, 11; 10-20, 14; 20-40, 17; 40-60, 9; over 60, 8.

Apoplexy.—From this cause 718 deaths occurred (488 in 1892, 422 in 1893, 408 in 1894, 488 in 1895, 492 in 1896, 555 in 1897, 558 in 1898, 629 in 1899, 583 in 1900, 595 in 1901, 674 in 1902, 712 in 1903, 714 in 1904, and 751 in 1905), 352 males and 366 females. Of these, 227 were in the cities. The State's death-rate from apoplexy was, therefore, 9.99; that of the cities, 9.47.

The largest number of deaths from apoplexy, 206, occurred in the spring; the largest number in any one month was 77 in March.

In 1894, 1896, 1900, and 1905, the greatest mortality from this cause occurred in the spring; in 1892, 1893, 1895, 1897, 1899, 1901, 1903, and 1904, in the winter; in 1898, in the winter and spring; and in 1902, in the summer.

Conversely, the smallest number of deaths, 46, was in January; the smallest number in any one season was 164 in the fall months. Over 76 per cent. of the deaths were of persons 60 years of age and upward.

APOPLEXY BY COUNTIES AND MONTHS-1906.

Counties.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.	Total.	Death-rate per 16,000.
Androscoggin	6	10	8	7	2	4	6	8	-	2	7	2	-	62	10.80
Aroostook	-	2	1	2	5	3	1	1	1	-	3	1	-	20	2.97
${\bf Cumberland}$	8	6	11	10	10	11	5	12	8	11	10	10	-	112	10.52
Franklin	-	3	4	3	2	3	1	5	3	-	1	3	-	28	14.52
Hancock	-	6	4	6	-	1	3	3	2	2	1	3	- 1	31	8.32
Kennebec	9	6	8	4	6	4	8	5	6	5	10	5	-	76	12.59
Knox	3	3	5	2	3	2	4	3	6	3	2	2	-	38	12.50
Lincoln	3	5	-	2	2	-	1	3	1	1	-	1	-	19	9.66
Oxford	4	-	7	3	6	4	1	3	2	1	3	_	-	34	10,23
Penobscot	1	4	8	4	9	5	10	6	7	7	8	9	-	78	9.96
Piscataquis	-	1	-	1	2	-	-	4	1	-	-	2	_	11	6.31
Sagadahoc	3	1	3	3	3	4	-	1	-	3	3	2	-	26	12.47
Somerset	2	3	2	3	5	3	3	5	1	3	5	3	-	38	10 99
Waldo	2	4	3	2	. 5	2	2	-	1	1	2	4	-	28	11.58
Washington	2	6	3	-	1	4	2	2	5	6	3	1	_	35	7.66
York	3	6	10	8	8	4	10	8	4	8	5	8	_	82	10.86
State	46	66	77	60	69	54	57	69	48	53	63	56	-	718	9.99

The following is a tabular exhibit by sex and age-groups of the deaths from apoplexy:

## APOPLEXY BY SEX AND AGE-PERIODS-1906.

SEX.	Under 1.	1-5.	5-10.	10-20.	20-30.	30-40.	40-50.	50-60.	60-70.	70-80.	Over 80.	Not stated.	Total.
Males	7	1	4	2	4	8	19	54	89	102	61	1	352
Females	2	-	1	1	6	3	15	43	100	117	77	1	3 <b>6</b> 6
Total	9	1	5	3	10	11	34	97	189	219	138	2	718

## APOPLEXY 1906 AND 1893-1906.

COUNTIES.    The state of the s		19	06.	1893	-1906.
Aroostook       20       2.97       206       2.18         Cumberland       112       10.51       1,477       9.90         Franklin       28       14.52       224       8.30         Høncock       31       8.32       350       6.71         Kennebec       76       12.59       977       10.36         Knox       38       12.50       401       9.42         Lincoln       19       9.65       248       9.01         Oxford       34       10.23       396       8.51         Penobscot       78       9.89       816       7.44         Piscataquis       11       6.31       152       6.22         Sagadahoc       26       12.47       299       10.24         Somerset       38       10.99       429       8.86         Waldo       28       11.58       331       9.78         Washington       35       7.66       405       6.33         York       82       12.40       998       10.78	Counties.	Number of deaths.	Death-rate per 10,000.	Number of deaths.	Mean death rate per 10,000.
Cumberland         112         10.51         1,477         9.90           Franklin         28         14.52         224         8.30           Høncock         31         8.32         350         6.71           Kennebec         76         12.59         877         10.36           Knox         38         12.50         401         9.42           Lincoln         19         9.65         248         9.01           Oxford         34         10.23         396         8.51           Penobscot         78         9.89         816         7.44           Piscataquis         11         6.31         152         6.22           Sagadahoc         26         12.47         299         10.24           Somerset         38         10.99         429         8.86           Waldo         28         11.58         331         9.78           Washington         35         7.66         405         6.33           York         82         12.40         998         10.78	Androscoggin	62	10.80	690	8.58
Franklin       28       14.52       224       8.30         Høncock       31       8.32       350       6.71         Kennebec       76       12.59       877       10.36         Knox       38       12.50       401       9.42         Lincoln       19       9.65       248       9.01         Oxford       34       10.23       396       8.51         Penobscot       78       9.89       816       7.44         Piscataquis       11       6.31       152       6.22         Sagadahoc       26       12.47       299       10.24         Somerset       38       10.99       429       8.86         Waldo       28       11.58       331       9.78         Washington       35       7.66       405       6.33         York       82       12.40       998       10.78	Aroostook	20	2.97	206	2.18
Hancock       31       8.32       350       6.71         Kennebec       76       12.59       977       10.36         Knox       38       12.50       401       9.42         Lincoln       19       9.65       248       9.01         Oxford       34       10.23       396       8.51         Penobscot       78       9.89       816       7.44         Piscataquis       11       6.31       152       6.22         Sagadahoc       26       12.47       299       10.24         Somerset       38       10.99       429       8.86         Waldo       28       11.58       331       9.78         Washington       35       7.66       405       6.33         York       82       12.40       998       10.78	Cumberland	112	10.51	1,477	9.90
Kennebec.       76       12.59       877       10.36         Knox.       38       12.50       401       9.42         Lincoln.       19       9.65       248       9.01         Oxford.       34       10.23       396       8.51         Penobscot.       78       9.89       816       7.44         Piscataquis.       11       6.31       152       6.22         Sagadahoc.       26       12.47       299       10.24         Somerset.       38       10.99       429       8.86         Waldo.       28       11.58       331       9.78         Washington       35       7.66       405       6.33         York       82       12.40       998       10.78	Franklin	28	14.52	224	8.30
Knox.       38       12.50       401       9.42         Lincoln       19       9.65       248       9.01         Oxford       34       10.23       396       8.51         Penobscot       78       9.89       816       7.44         Piscataquis       11       6.31       152       6.22         Sagadahoc       26       12.47       299       10.24         Somerset       38       10.99       429       8.86         Waldo       28       11.58       331       9.78         Washington       35       7.66       405       6.33         York       82       12.40       998       10.78	Hancock	31	8.32	350	6.71
Lincoln       19       9.65       248       9.01         Oxford       34       10.23       396       8.51         Penobscot       78       9.89       816       7.44         Piscataquis       11       6.31       152       6.22         Sagadahoc       26       12.47       299       10.24         Somerset       38       10.99       429       8.86         Waldo       28       11.58       331       9.78         Washington       35       7.66       405       6.33         York       82       12.40       998       10.78	Kennebec	76	12.59	977	10.36
Oxford       34       10.23       396       8.51         Penobscot       78       9.89       816       7.44         Piscataquis       11       6.31       152       6.22         Sagadahoe       26       12.47       299       10.24         Somerset       38       10.99       429       8.86         Waldo       28       11.58       331       9.78         Washington       35       7.66       405       6.33         York       82       12.40       998       10.78	Knox	38	12.50	401	9.42
Penobscot         78         9.89         816         7.44           Piscataquis         11         6.31         152         6.22           Sagadahoc         26         12.47         299         10.24           Somerset         38         10.99         429         8.86           Waldo         28         11.58         331         9.78           Washington         35         7.66         405         6.33           York         82         12.40         998         10.78	Lincoln	19	9.65	248	9.01
Piscataquis.       11       6.31       152       6.22         Sagadahoc.       26       12.47       299       10.24         Somerset.       38       10.99       429       8.86         Waldo.       28       11.58       331       9.78         Washington       35       7.66       405       6.33         York       82       12.40       998       10.78	Oxford	34	10.23	396	8.51
Sagadahoe         26         12.47         299         10.24           Somerset         38         10.99         429         8.86           Waldo         28         11.58         331         9.78           Washington         35         7.66         405         6.33           York         82         12.40         998         10.78	Penobscot	78	9.89	816	7.44
Somerset     38     10.99     429     8.86       Waldo     28     11.58     331     9.78       Washington     35     7.66     405     6.33       York     82     12.40     998     10.78	Piscataquis	11	6.31	152	6.22
Waldo       28       11.58       331       9.78         Washington       35       7.66       405       6.33         York       82       12.40       998       10.78	Sagadahoc	26	12.47	299	10.24
Washington       35       7.66       405       6.33         York       82       12.40       998       10.78	Somerset	38	10.99	429	8.86
York	Waldo	28	11.58	331	9.78
	Washington	35	7.66	405	6.33
State	York	82	12.40	998	10.78
	State	718	9.99	8,299	8.25

Softening of the Brain.—From cerebral softening there were 33 deaths—those of 16 males and 17 females.

Ages: From 30-40, 1; 60-70, 14; 70-80, 13; over 80, 5.

Paralysis.—Of the 233 deaths from paralysis, 108 persons were males and 125 were females.

Ages: Under I, I; 10-20, I; 20-30, I; 30-40, 3; 40-50, 15; 50-60, 23; 60-70, 65; 70-80, 81; 80-90, 30; over 90, II; not stated, 2.

Epilepsy.—Twelve males and 19 females died of epilepsy, 31 in all.

Ages: 5-10, 1; 10-20, 3; 20-40, 8; 40-60, 13; over 60, 6.

Tetanus.—This disease was the cause of 4 deaths (7 in 1892. 10 in 1893, 6 in 1894, 10 in 1895, 8 in 1896, 2 in 1897, 4 in 1898, 11 in 1899, 7 in 1900, 5 in 1901, 7 in 1902, 11 in 1903, 14 in 1904, and 7 in 1905). The decedents were all males. Of these 4 deaths from tetanus, 3 occurred in July, all from the 3rd to the oth, and 1, in August.

Ages: 5-10, 1; 10-20, 1; 20-30, 1; 40-50, 1.

Diseases of the Heart.—From diseases of the heart, including those from endocarditis, pericarditis, angina pectoris, and organic diseases of the heart, there were 1,246 deaths (816 in 1892, 875 in 1893, 940 in 1894, 948 in 1895, 1,036 in 1896, 1,062 in 1897, 1,132 in 1898, 1,028 in 1899, 1,045 in 1900, 1,076 in 1901, 1,097 in 1902, 1,153 in 1903, 1,191 in 1904, and 1,222 in 1905). The following exhibits the age and sex distribution of each form of disease for the year 1906:

Diseases.	Under 1.	1-10.	10-20.	20-40.	40-60.	Over 60.	Unknown.	Males.	Females.	Total.
Pericarditis	-	1	2	1	2	9	~	3	12	15
Endocarditis	-	1	2	2	9	22	1	18	19	37
Organic diseases of heart	10	7	11	67	206	809	3	598	515	1,113
Angina pectoris	-	-	1	2	19	59	-	42	39	81
Total	10	9	16	72	236	899	4	661	585	1,246

For the year 1906, the number of deaths in each county from diseases of the heart is shown in the following, as well as the special death-rates for State and county:

COUNTIES.	Number of deaths.	Rate.	Counties.	Number of deaths.	Rate.
Androscoggin	90	15.68	Oxford	65	19.56
Aroostook	53	7.86	Penobscot	118	15.08
Cumberland	193	18.12	Piscataquis	24	13.76
Franklin	38	19.71	Sagadahoe	45	21.58
Hancock	58	15.57	Somerset	45	13.01
Kennebec	119	19.71	Waldo	71	29.36
Knox	83	27.30	Washington	83	18.17
Lincoln	43	21.86	York	118	17.85
			State	1,246	17.34

As may be noted, Waldo county had the highest death-rate from diseases of the heart, and Aroostook the lowest. The rate for the State was 17.34.

The whole number of deaths from diseases of the heart arranged by sex and age-groups was as follows:

HEART DISEASE BY SEX AND AGE-PERIODS-1906.

SEX.	Under 1.	1-5.	5-10.	10-20.	20-30.	30-40.	40-50.	50-60.	60-70.	70-80.	Over 80.	Not stated.	Total.
Males	5	1	1	5	12	26	34	79	181	222	92	3	661
Females	5	4	3	10	10	25	43	80	139	163	102	1	585
Total	10	5	4	15	22	51	77	159	<b>32</b> 0	385	194	4	1,246

Diseases of the Respiratory System.—Without the inclusion of tuberculosis, 1,330 persons died from the various respiratory diseases, as tabulated on page 95 (1,760 in 1892, 1,407 in 1893, 1,312 in 1894, 1,165 in 1895, 1,141 in 1896, 1,347 in 1897, 1,124 in 1898, 1,455 in 1899, 1,513 in 1900, 1,405 in 1901, 1,380 in 1902, 1,348 in 1903, 1,428 in 1904, and 1,391 in 1905). From these diseases there were, therefore, 439 fewer deaths than in 1892, 77 fewer than in 1893, 18 more than in 1894, 165 more than in 1895, 189 more than in 1896, 17 fewer than in 1897, 206 more than in 1898, 125 fewer than in 1899, 183 fewer than in 1900, 75 fewer than in 1901, 50 fewer than in 1902, 18 fewer than in 1903, 98 fewer than in 1904, and 61 fewer than in 1905.

Including the deaths from pulmonary tuberculosis, as well as from pneumonia, bronchitis, and the other respiratory diseases, in 1906 the number of deaths was 876 smaller than in 1892, 461 smaller than in 1893, 329 smaller than in 1894, 115 smaller than in 1895, 68 smaller than in 1896, 230 smaller than in 1897, 100 larger than in 1898, 225 smaller than in 1899, 295 smaller than in 1900, 193 smaller than in 1901, 105 smaller than in 1902, 4 smaller than in 1903, 199 smaller than in 1904, and 40 smaller than in 1905.

The death-rate from the respiratory diseases (excluding pulmonary tuberculosis) in 1906 was 18.50 in each 10,000 population, as compared with 19.46 in 1905, 20.56 in 1904, 19.41 in 1903, 19.87 in 1902, 20.23 in 1901, 21.79 in 1900, 20.91 in 1899, 17.00 in 1898, 20.38 in 1897, 17.26 in 1896, 17.62 in 1895, 19.85 in 1894, 21.28 in 1893, 27.16 in 1892.

Pneumonia.—The number of deaths registered under this cause was 970 (1,431 in 1892, 1,143 in 1893, 1,023 in 1894, 812 in 1895, 781 in 1896, 936 in 1897, 769 in 1898, 1,067 in 1899, 1,067 in 1900, 994 in 1901, 987 in 1902, 999 in 1903, 1,050 in 1904, and 1,053 in 1905), of which 507 were males and 463 were females. The death-rate from this disease was, therefore, 13.50 per 10,000 (21.56 in 1892, 17.27 in 1893, 15.47 in 1894, 12.28 in 1895, 11.81 in 1896, 14.16 in 1897, 11.62 in 1898, 15.44 in 1899, 15.36 in 1900, 14.31 in 1901, 14.21 in 1902, 14.39 in 1903, 15.12 in 1904, and 14.73 in 1905). As 421 of the deaths occurred in the cities, the urban death-rate was 17.44.

The age distribution of pneumonia by sex and age-groups is shown in the following table:

PNEUMONIA	$\mathbf{BY}$	SEX	AND	AGE-PERIODS—1906.

SEX.	Under 1.	1-5.	5-10.	10-20.	20-30.	30-40.	40-50.	50-60.	60-70.	70-80.	Over 80.	Not stated.	Total.
Males	103	79	15	18	29	18	38	46	49	66	46	-	507
Females	100	65	10	10	19	22	33	19	59	72	54	-	463
Total	203	144	25	28	48	40	71	65	108	138	100	-	970

PNEUMONIA BY COUNTIES AND MONTHS WITH DEATH-RATE PER 10,000-1906.

												_			
COUNTIES.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.	Total.	Death-rate per 10,000.
Androscoggin	5	9	19	18	9	8	3	2	5	17	14	17	_	126	21.95
Aroostook	3	8	14	16	9	5	4	3	5	5	12	11	_	95	14.09
Cumberland	14	13	24	17	14	8	8	3	3	11	12	17	-	144	13.52
Franklin	2	2	1	1	-	2	1	-	-	3	7	4	-	23	11.93
Hancock	2	3	5	5	8	2	-	-	2	1	2	5	-	35	9.40
Kennebec	5	12	11	6	6	8	3	-	-	5	7	5	_	68	11.26
Knox	1	1	2	6	3	1	-		-	1	4	-	-	19	6.25
Lincoln	1	• 1	3	1	2	2	-	-	-	-	-	-	-	10	5.08
Oxford	4	8	10	17	4	4	3	-	1	2	6	5	-	64	19.26
Penobscot	9	18	16	16	12	8	2	-	3	7	18	11	-	120	15.33
Piscataquis	1	1	1	2	-	3	-	-	-	2	1	-	_	11	6.31
Sagadahoc	-	4	5	5	6	4	1	1	-	2	2	3	-	33	15.S2
Somerset	3	3	3	4	7	1	-	2	_	3	-	2	-	28	13.42
Waldo	1	2	4	1	2	4	-	-	-	1	3	6	-	24	9.92
Washington	2	3	5	8	9	6	5	1	1	3	6	4	_	53	11.60
York	8	15	26	20	14	9	6	4	2	3	3	7	_	117	17.70
State	61	103	149	143	105	75	36	16	22	66	97	97	-	970	13.50

The following is a tabular statement of the deaths from pneumonia by counties, months, and age-groups for the fourteen years 1893-1906:

PNEUMONIA-1893-1906.

By Counties.	By months.	By age-periods.
Androscoggin 1,062	January 1,857	Under 1 2,037
Aroostook 743	February 1,771	1-5 1,389
Cumberland 2,171	March 2,031	5-10 283
Franklin 383	April 1,777	10-20 479
Hancock 684	May 1,348	20-30 677
Kennebec 1,272	June 745	30-40 769
Knox 494	July 344	40-50956
Lincoln 350	August 287	50-60 1,171
Oxford 697	September 412	60-70 1,871
Penobscot 1,641	October 719	70-80 2,318
Piscataquis 293	November 983	Over 80 1,647
Sagadahoc 396	December 1,366	Not stated 54
Somerset 672	Not stated 11	Total 13,651
Waldo 472	Total 13,651	
Washington 822		
York 1,499		
State		

The following table shows the number of deaths from pneumonia in each of the cities in each year from 1892 to 1906, the pneumonia death-rate of each city based upon the estimated population for each of these years, the same facts for the State as a whole, and for the State exclusive of the cities.

Deaths and Death-Rates from Pneumonia

			_				-							
CITIES.	1892.	Death-rate per 10,000.	1893.	Death-rate per 10,000.	1894.	Death-rate per 10,000.	1895.	Death-rate per 10,000.	1896.	Death-rate per 10,000.	1897.	Death-rate per 10,000.	1898.	Death-rate per 10,000.
Auburn!	22	18.98	13	11.05	6	5.03	15	12.40	10	8.15	10	8.04	5	3.96
Augusta	32	29.74	16	14.71	18	16.38	16	14.41	22	19.61	20	17.64	13,	11.35
Bangor	40	20.35	44	22.08	61	<b>30.2</b> 0	37	18.07	27	13.01	31	14.74	40	18.78
Bath	22	24.25	20	21.60	16	16.98	11	11.46	4	4.09	10	10.05	11	10.86
Belfast	13	25.21	7	13.75	5	9.96	4	8.07	2	4.09	5	10.38	9	18.94
Bladeford	53	36.27	38	25.41	22	14.55	25	16.35	26	16.81	31	19.83	15	9.47
Brewer	8	18.51	6	13.68	9	20.22	13	28.70	8	17.47	9	19.39	13	27.62
Calais	-	-	15	20.27	7	9.41	15	20.07	12	15.98	10	13.25	7	9.23
Eastport	10	20.04	7	13.92	8	15.78	2	3.91	-	-	9	17.34	5	9.56
Ellsworth]	12	25.52	6	12.90	12	26.08	7	15.38	10	22.22	10	22.48	3	6.82
Gardiner	18	32.77	8	14.56	8	14.56	8	14.56	3	5.46	2	3.64	5	9.09
Hallowell	5	16.19	8	26.31	-	-	4	13.57	4	13.79	1	3.50	2	7.12
Lewiston	32	14.47	18	8.06	27	11.99	20	8.80	27	11.77	25	10.80	33	14.13
Old Town	12	22.21	8	14.69	8	14.57	6	10.83	7	12.54	3	5.33	10	17.62
Portland *	113	26.01	123	27.77	85	18.83	79	17.19	62	13.25	105	22.04	75	15.47
Rockland	21	25.71	17	20.82	12	14.70	10	12.25	8	9.80	10	12.26	11	13.49
Saco	11	18.08	17	27.92	9	14.77	6	9.84	11	18.02	1.1	18.01	10	16.36
South Portland †	9	15.51	12	20.09	10	16.27	8	12.66	8	12.33	4	6.01	7	10.25
Waterville	21	27.70	25	31.98	13	16.14	5	6.03	10	11.72	10	11.41	6	6.66
Westbrook	6	8.87	11	16.11	7	10.16	2	2.87	10	14.24	8	11.29	7	9.78
Total]	460	22.31	419	20.07	343	16.24	293	13.71	271	12.54	324	14.82	287	12.99
state	1431	21.43	1143	17.03	1023	15.17	812	11.98	781	11.47	936	13.68	769	11.18
State exclusive of cities	971	21.04	724	15.66	680	14.68	519	11.18	<b>51</b> 0	10.97	612	13.14	482	10.33

<sup>\*</sup>Portland; includes Deering. † South Portland includes Cape Elizabeth.

in the Cities and the State-1892-1906.

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1899.	Death-rate per 10,000.	1900.	Death-rate per 10,000.	1901.	Death-rate per 10,000.	1902.	Death-rate per 10,000.	1903.	Death-rate per 10,000.	1904.	Death-rate per 10,000.	1905.	Death-rate per 10,000.	1906.	Death-rate per 10,000.	Total.	Death-rate per 10,000.
25	19.56	12	9.27	16	12.19	12	9.03	15	11.14	10	7.34	22	15.94	26	18.61	219	11.38
27	23.34	16	13.70	12	10.17	30	25.18	16	13.30	22	18.11	16	13.05	19	15.35	295	17.06
38	17.61	36	16.48	37	16.72	41	18.31	58	25.57	60	26.15	48	20.67	40	17.02	638	19.72
11	10.68	15	14.32	10	9.39	14	12.93	19	17.25	16	14.31	20	17.61	15	13.01	214	13.92
5	10.68	8	17.33	6	12.66	7	14.38	7	14.02	3	5.86	8	15.25	5	9.31	94	12.66
44	27.54	41	25.39	21	12.87	42	25.48	29	17.41	40	23.77	37	21.77	45	26.22	509	21.28
6	12.55	4	8.27	11	22.45	6	12.09	15	29.83	8	15.71	13	25.21	9	17.24	138	19.26
7	9.19	12	15.68	17	22.10	14	18.10	9	11.59	16	20.51	10	12.76	13	16.51	164	14.31
3	5.69	14	26.36	12	22.43	7	12.98	5	9.20	6	10.96	9	16.33	9	16.21	106	13.25
6	13.71	8	18.62	9	30.25	13	30.25	2	4.65	6	13.96	25	58.18	5	11.64	134	18.83
17	30.91	19	34.54	14	25.45	4	7.27	12	21.80	11	19.98	14	25.43	3	5.27	146	17.69
4	14.49	8	29.48	4	14.74	8	29.48	4	14.74	4	14.74	6	22.11	5	18.42	67	15.91
-34	14.43	40	16.83	28	11.68	42	17.37	18	7.38	25	10.17	49	19.77	70	28.00	488	13.71
19	33.22	9	15.62	8	13.77	11	18.79	16	27.12	7	11.78	9	15.03	21	34.80	154	17.86
96	19.47	94	18.74	68	13.34	75	14.47	96	18.23	77	14.39	65	11.96	81	14.68	1,294	17.72
.9	11.04	10	12.27	9	11.04	12	14.72	10	12.27	9	11.04	9	11.04	10	12.27	167	13.65
14	22.89	16	26.14	11	17.95	6	9.79	7	11.40	7	11.40	9	14.64	6	9.76	151	16.46
5	7.14	13	18.12	7	9.53	6	7.98	3	3.90	5	6.36	3	3.73	6	7.31	106	10.48
9	9.74	14	14.77	9	9.26	24	24.12	11	10.80	21	20.14	8	7.53	17	15.60	203	14.91
8	11.08	3	4.12	9	13.31	9	12.14	12	16.05	7	9.28	6	7.89	17	22.15	122	10.70
387	17.32	392	17.35	318	13.91	383	16.55	364	15.55	360	15.20	386	16.11	422	17.41	5,409	16.14
067	15.44	1067	15.36	994	14.23	987	14.05	999	14.11	1050	14.78	1053	14.73	970	13.50	15,082	14.54
680	14.54	675	14.41	676	14.41	604	12.86	635	13.50	690	14.65	667	14.15	548	11.61	9,673	13.81

Bronchitis.—From this cause, including both acute and chronic bronchitis, 187 deaths were registered (287 in 1892, 197 in 1893, 209 in 1894, 225 in 1895, 220 in 1896, 237 in 1897, 210 in 1898, 233 in 1899, 262 in 1900, 222 in 1901, 241 in 1902, 209 in 1903, 223 in 1904, and 218 in 1905). Among these decedents, 77 were males and 110 were females. Of these 187 deaths, 60 were in the cities. The largest number of deaths in any one month was 38 in March. In August occurred the smallest number of deaths, 5. The largest number of deaths in three consecutive months was 82 in March, April, and May; the smallest number in any three consecutive months was 19 in July, August, and September. The number of deaths by quarters was 62, 62, 19, and 44.

The bronchitis death-rate of the State was 2.60; of the cities, 2.49.

The following shows the age distribution of the decedents from this disease; it will be noticed that there was a great fatality at either extreme of life.

Under	1 year,	45	40-50 years,	2
	1-5 years,	19	50-60 years,	6
	5-10 years,	I	60-70 years,	13
	10-20 years,	0	70-80 years,	41
	20-30 years,	I	Over 80 years,	57
	30-40 years,	I	Not stated,	I

The following shows the distribution of bronchitis by counties and months, together with the bronchitis death-rate of counties and State:

BRON	CHIT	`IS—re	906.
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Counties.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Not stated.	Total.	Death-rate per 10,000.
Androscoggin	1	3	3	1	4	1		1	-	2	3	2	-	21	3.66
Aroostook	-	-	2	-	-	1	-	-	1	-	2	-	-	6	0.89
Cumberland	2	1	12	3	2	1	3	1	1	1	1	3	-	31	2.91
Franklin	-	-	-	-	2	-	-	-	-	1	-	-	_	3	1.57
Hancock	-	-	2	1	1	1	-	1	-	-	-	-	-	6	1.61
Kennebec	-	-	-	5	2	3	1	- :	-	-	1	1	_	13	2.15
Knox	-	-	3	1	2	-	1	-	-	-	-	1	-	8	2.63
Lincoln	· 1	-	-	-	-	-	-	-	-	1	-	2	-	4	2.03
Oxford	-	1	2	-	2	1	-	-	-	1	1	3	-	11	3.31
Penobscot	2	1	6	2	2	3	1	-	1	1	-	3	-	22	2.81
Piscataquis	1	-	-	-	-	-	_	-	-	-	-	2	-	3	1.72
Sagadahoe	1	2	1	1	]	2	-	-	1	2	-	-	-	11	5.27
Somerset	1	1	-	2	1	-	-	-	-	1	-	2	_	8	2.31
Waldo	-	-	1	-	-	1	-	1	1	-	-	-	-	4	1.65
Washington	1	-	-	1	-	3	-	1	1	1	-	2	-	10	2.19
York	3	2	6	5	3	1	_	-	2	2	-	2	-	26	3.9 <b>3</b>
State	13	11	38	22	22	18	6	5	- 8	13	-8	23	-	187	2.60

Pleurisy.—Seventeen deaths were charged to this disease (18 in 1892, 19 in 1893, 15 in 1894, 19 in 1895, 19 in 1896, 26 in 1897, 17 in 1898, 24 in 1899, 28 in 1900, 24 in 1901, 16 in 1902, 17 in 1903, 24 in 1904, and 21 in 1905), 11 males and 6 females.

Ages: Under 1, 1; 10-20, 2; 20-30, 2; 40-50, 2; 50-60, 2; 60-70, 4; over 70, 4.

Diseases of the Digestive System.—The combined mortality from this group of diseases was 1,366 (659 in 1892, 653 in 1893, 685 in 1894, 693 in 1895, 679 in 1896, 673 in 1897, 651 in 1898, 1,411 in 1899, 1,411 in 1900, 1,202 in 1901, 973 in 1902, 1,087 in 1903, 1,076 in 1904, and 1,303 in 1905), or a death-rate of 19.01. The distribution of these under their several causes will be found on page 95.

Diarrheal Diseases.—The total number of deaths caused by the diseases under this group was 868 (662 in 1892, 642 in 1893, 602 in 1894, 635 in 1895, 639 in 1896, 666 in 1897, 854 in 1898, 662 in 1899, 805 in 1900, 684 in 1901, 476 in 1902, 566 in 1903, 514 in 1904, and 719 in 1905). The death-rate from this group of diseases was 12.08 per 10,000.

Infantile Diarrhea.—This, as synonymous with cholera infantum or including it, was the cause of 652 deaths (546 in 1892, 507 in 1893, 468 in 1894, 523 in 1895, 520 in 1896, 528 in 1897, 669 in 1898, 565 in 1899, 680 in 1900, 567 in 1901, 360 in 1902, 403 in 1903, 369 in 1904, and 561 in 1905). A reference to the following table will show the number of deaths which occurred in each month, as well as the number in each county, and the county death-rates, for this cause. There were in the first quarter of the year but 26 deaths from this cause; in the second quarter, 26; in the third quarter, 502; and in the fourth quarter, 98. The largest number of deaths occurred in August, 244.

Of the children dying from this cause, 55 per cent. were less than 6 months old, and another 32 per cent. were less than I year of age, making 87 per cent. of deaths within the first year of age.

Ages: Under 3 months, 165; 3-6 months, 194; 6-9 months, 128; 9-12 months, 80; 12-18 months, 60; 18 months-2 years, 25.

In the classification of deaths from diarrheal diseases, only the deaths among children under 2 years of age are included under "infantile diarrhea." The deaths from diarrheal diseases other than those under this cause were: cholera morbus, 31; dysentery, 46; and diarrhea, 139.

Of the 652 deaths from infantile diarrhea, 245 were returned from the cities. This represents an urban death-rate from this cause of 10.15 (15.20 in 1892, 14.33 in 1893, 13.27 in 1894, 13.78 in 1895, 11.43 in 1896, 14.95 in 1897, 15.15 in 1898, 11.77 in 1899, 14.84 in 1900, 10.09 in 1901; 6.89 in 1902, 6.49 in 1903. 6.26 in 1904, and 9.96 in 1905), which is in contrast with 8.52, the rate for the villages and rural districts (5.33 in 1892, 4.95 in 1893, 4.47 in 1894, 5.44 in 1895, 6.36 in 1896, 5.05 in 1897, 8.00 in 1898, 6.47 in 1899, 7.37 in 1900, 7.24 in 1901, 4.37 in 1902, 5.50 in 1903, 4.86 in 1904, and 6.57 in 1905).

INFANTILE DIARRHEA BY COUNTIES AND MONTHS—
1906.

Counties.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Death-rate per 10,000.
Androscoggin	2	2	-	_	-	1	5	31	22	7	2	2	74	12.89
Aroostook	2	2	2	-	1	8	13	79	64	15	5	-	191	28.32
Cumberland	1	-	2	2	2	4	5	24	22	б	2	-	70	8.45
Franklin	-	-	-	-	-	-	-	4	-	1	2	-	7	3.64
Hancock	-	-	-	-	-	1	-	3	9	2	2	_	17	4.56
Kennebec	1	-	1	-	1	-	-	16	19	4	-	1	43	10.73
Knox	-	-	1	-	-	-	-	1	1	1	1	2	7	2.30
Lincoln	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oxford <sub>A</sub>	-	-	-	-	-	-	3	9	7	4	1	-	24	7.22
Penobscot	2	-	2	1	1	-	5	34	18	14	-	2	79	10.09
Piscataquis	-	-	-	1	_	-	-	3	2	2	1	1	10	5.73
Sagadahoe	-	-	-	-	-	-	2	3	4	2	1	-	12	5.75
Somerset	-	1	-	-	-	-	1	5	7	3	-	-	17	4.92
Waldo	-	-	. 1	-	-		-	-	1	1	-	-	3	1.24
Washington	3	-	ì	1	2	-	1	11	16	4	-	1	40	8.76
York	-	-	-	-	-	-	13	21	18	4	1	1	58	8.76
State	11	5	10	5	7	14	48	244	210	70	18	10	652	9.07

The preceding table exhibits the number of deaths from infantile diarrhea in 1906, by counties and months, with the deathrate for each county. The following is a tabulation of the deaths from infantile diarrhea for the fourteen years 1893-1906, by counties, months, and age-groups:

INFANTILE DIARRHEA BY COUNTIES, MONTHS, AND AGE-PERIODS—1893—1906.

with the same of t		
BY COUNTIES.	By months.	By age-periods.
Androscoggin 901	January 101	Under 6 months 3,969
Aroostook 1,446	February 86	6-12 months 2,402
Cumberland 888	March 112	1-2 years 979
Franklin 115	April 119	Over 2 years 5
Hancock 203	May 116	Unknown 17
Kennebec 711	June 188	
Knox 183	July 952	Total 7,372
Lincoln 44	August 2,417	
Oxford 221	September 2,155	
Penobscot 723	October 850	
Piscataquis 92	November 170	
Sagadahoc 145	December 103	
Somerset 208	Not stated 3	
Waldo 81	Total 7.372	1
Washington 460		
York 951		
State		

The following is a tabular exhibit of the number of deaths from infantile diarrhea in the cities for each of the eight years 1899-1906:

INFANTILE DIARRHEA IN THE CITIES-1899-1906.

CITIES.	1899.	1960.	1901.	1902.	1903.	1904.	1905.	1906.	Total.
Auburn	9	9	7	3	4	2	8	15	57
Augusta	24	19	18	11	12	14	19	16	133
Bangor	6	13	8	4	16	6	12	13	78
Bath	8	17	4	4	7	2	4	7	53
Belfast	1	4	-	1	-	3	1	2	12
Biddeford	39	43	48	42	19	19	19	37	266
Brewer	8	9	7	2	4	7	13	3	53
Calais	11	12	12	7	9	1	9	7	68
Eastport	5	15	15	-	3	2	2	6	48
Ellsworth	1	1	-	-	1	-	-	5	8
Gardiner	2	2	8	-	-	1	1	1	15
Hallowell	-	2			1	2	1	1	7
Lewiston	60	63	43	26	20	29	55	45	341
Old Town	11	11	9	11	4	2	20	12	80
Portland	36	70	19	18	24	23	37	44	271
Rockland	2	5	5	4	6	1	9	1	33
Saco	6	10	3	4	2	3	4	5	37
South Portland	3	7	1	3	1	2	6	7	30
Waterville	25	6	12	9	10	13	9	16	100
Westbrook	5	13	8	6	3	9	10	2	56
Total	262	331	227	155	146	141	239	245	1,746

Peritonitis.—There were 59 deaths from this cause (129 in 1892, 151 in 1893, 137 in 1894, 125 in 1895, 116 in 1896, 117 in 1897, 102 in 1898, 83 in 1899, 105 in 1900, 99 in 1901, 81 in 1902, 55 in 1903, 63 in 1904, and 90 in 1905), 27 males and 32 females. Twenty-one of them were in the cities. The following shows the county, month, and age distribution of the deaths from this cause:

BY COUNTIES.		By months.		By age-periods.	
Androscoggin	4	January	4	Under 1	2
Aroostook	8	February	9	1-5	2
Cumberland	12	March	6	5-10	4
Franklin	3	April	4	10-20	9
Hancock	-	May	6	20-30	5
Kennebec	3	June	2	30-40	
Knox	1	July	2	40-50	12
Lincoln	1	August	9	50-60	8
Oxford	4	September	4	60-70	5
Penobscot	8	October	4	70-80	6
Piscataquis	1	November	6	Over 80	2
Sagadahoe	1	December	3	·Total	59
Somerset	5	Total	59		
Waldo	2				
Washington	2				
York	4			-	
State	59				

PERITONITIS-1906.

Appendicitis.—Of the deaths classified under this cause, 75 in number, 48 were males and 27 were females. The number of deaths in each month was: January, 4; February, 7; March, 6; April, 10; May, 6; June, 9; July, 5; August, 3; September, 10; October, 4; November, 5; December, 6.

Ages: Under 1, 1; 1-5, 5; 5-10, 6; 10-20, 26; 20-30, 11; 30-40, 8; 40-50, 4; 50-60, 7; 60-70, 5; over 70, 2.

Cirrhosis of the Liver.—Forty-three deaths were ascribed to cirrhosis of the liver—those of 27 men and 16 women. Of these 43 deaths, 16 were in the cities, and 27 in the rural parts of the State. The death-rate in the State from this one cause was 0.60 per 10.000 (0.19 in 1892, 0.18 in 1893, 0.29 in 1894, 0.50 in 1895, 0.33 in 1896, 0.45 in 1897, 0.58 in 1898, 0.52 in 1899, 0.79 in 1900, 0.63 in 1901, 0.63 in 1902, 0.92 in 1903, 0.66 in 1904, and 0.62 in 1905).

Diseases of the Genito-Urinary System and its Adnexa.—There were 853 deaths referred to the diseases under this group, equivalent to a death-rate of 11.87.

Nephritis.—Acute nephritis caused the death of 63 persons, 28 males and 35 females. The death-rate from nephritis was, therefore, 0.88.

Ages: Under 1, 3; 1-5, 4; 5-10, 7; 10-20, 4; 20-30, 8; 30-40, 9; 40-50, 7; 50-60, 6; 60-70, 6; 70-80, 5; over 80, 4.

\* Bright's Disease.—This was the cause of 652 deaths (204 in 1892, 217 in 1893, 219 in 1894, 234 in 1895, 282 in 1896, 231 in 1897, 250 in 1898, 262 in 1899, 443 in 1900, 471 in 1901, 523 in 1902, 573 in 1903, 575 in 1904, and 599 in 1905), 365 males and 287 females. Of these deaths, 264 were in the cities.

The sex and age-group distribution of Bright's disease is as follows:

#### BRIGHT'S DISEASE BY SEX AND AGE-PERIODS-1906.

Sex.	Under 1.	1-5.	5-10.	10-20.	20-30.	30-40.	40-50.	50-60.	60-70.	70-80.	Over 80.	Not stated.	Total.
Males	-	2	1	3	6	15	35	65	82	111	43	2	365
Females	2	2	2	5	14	21	35	43	68	59	35	1	287
Total	2	4	3	8	20	36	70	108	150	170	78	3	652

<sup>\*</sup>This title includes: Chronic, albuminous, interstitial, or parenchymatous nephritis; albuminuria; amyloid or fatty degeneration of the kidney; amyloid kidney; steatosis of the kidney; renal sclerosis. Also includes when their precise nature is not indicated: Uremia, uremic eclampsia; uremic delirium; uremic coma.

The following tabulation shows the number of deaths from Bright's disease in each county, and the death-rate of each from this cause:

Counties.	Number of deaths.	Rate.	Counties.	Number of deaths.	Rate.
Androscoggin	55	9.58	Oxford	20	6.02
Aroostook	18	2.67	Penobscot	67	8.56
Cumberland	151	14.17	Piscataquis	13	7.45
Franklin	24	12.45	Sagadahoc	25	11.99
Hancock	32	8.59	Somerset	20	5.78
Kennebec	49	8.11	Waldo	22	9.10
Knox	30	9.87	Washington	28	6.13
Lincoln	19	9.66	York	79	11.95
			State	652	9.07

The Puerperal State.—Under this class of accidents and diseases of reproduction, 76 deaths were registered, not including puerperal fever, (69 in 1892, 50 in 1893, 41 in 1894, 36 in 1895, 56 in 1896, 62 in 1897, 51 in 1898, 40 in 1899, 50 in 1900, 52 in 1901, 69 in 1902, 94 in 1903, 72 in 1904, and 51 in 1905). This is equivalent to a special death-rate of 1.06.

Deaths from External Causes.—Under this class there were 586 deaths.

Fractures caused 44 deaths—fracture of thigh, 13; of hip, 12; of skull, 11; of spine, 6; of rib, 1; of leg, 1.

Burns and scalds caused 41 deaths—13 were from clothing taking fire; 11, scalded with hot water; 3, lighting fire with kerosene; 3, by overturning lamp; 2 children burned to death in a box where they made a fire while playing; 1, playing with matches; 1, burned in hot pulp; the rest, unspecified.

Sunstroke caused 6 deaths. Four persons died from exposure to cold.

From accidental drowning, 126 deaths occurred.

Other accidental injuries caused the death of 191 persons; 47 were from falls, 44, from railway injuries; 14, from pistol and gunshot wounds; 13, from working in a mill; 10, from explosions; 8, by runaway horses; 8, by electric cars; 5, run over by

teams; 5, suffocated by falling dirt; 4, by falling trees; 3, while coasting; 2, by falling derrick; 1, kicked by a horse; 1, crushed by moving building; 1, crushed by log; 1, crushed by falling pole; 1, accident at house raising; 1, struck by handle of pitchfork; 1, cut on foot; and the rest were unspecified.

From acute poisoning there were 31 deaths.

Thirty-two people met their death from other external violence, including I murder and I homicide.

The death-rate in the State under this class was 8.15.

Suicide.—Within the year 85 persons took their own lives (59 in 1892, the same number in 1893, 39 in 1894, 66 in 1895, 81 in 1896, 71 in 1897, 56 in 1898, 93 in 1899, 66 in 1900, 81 in 1901, 73 in 1902, 77 in 1903, 107 in 1904, and 84 in 1905), 73 males and 12 females. Of the males, the occupation of 19 was farmer; of 10, laborer, of 4, painter; of 3, clerk; and 3, shoemaker; of 2, carpenter; and 2, soldier; of 1 each, book dealer, bookkeeper, butcher, editor, engineer, fisherman, herbist, hostler, jeweler, machinist, master mariner, millman, motorman, sewing machine agent, spinner, teacher, teamster, telegraph operator, traveling salesman; while of 11, no occupation was given.

Of the females, the occupation of 4 was registered as housewife; of 4, as housekeeper; and of 4 no occupation was given.

As to the means employed; 32 committed suicide by shooting; 21, by hanging; 12, by poisoning; 11, by drowning; 5, by cutting throat; 1, by asphyxiation by illuminating gas; 1, by jumping from a high place; and not stated, 2.

SUICIDES BY AGES, MONTHS AND COUNTIES-1906.

AGE-PERIODS.		Months.		Counties.		Rate per 10,000 of population.
10-20	2	January	3	Androscoggin .	5	0.87
20-30	15	February	5	Aroostook	2	0.45
30-40	12	March	7	Cumberland	16	1.51
40-50	16	April	9	Franklin	3	1.56
50-60	14	May	4	Hancock	4	1.07
60-70	12	June	7	Kennebec	9	1.49
70-80	8	July	6	Knox	5	1.64
Over 80	5	August	9	Lincoln	3	1.53
Unknown	1	September	13	Oxford	3	0.91
Total	85	October	4	Penobscot	11	1.41
		November	9	Piscataquis	3	1.15
		December	8	Sagadahoc	2	0.96
		Unknown	1	Somerset	1	0.29
		Total	85	Waldo	3	1.24
			į	Washington	4	0.87
				York	11	1.66
				State	85	1.18

The youngest suicide was a boy of 17 years; the oldest, a man of 87 years. The largest number of suicides in any month was 13 in September. By quarters, the suicides were 15, 20, 28, 21, and of 1 the month was not stated. As in 1905, the largest number in any county was 16 in Cumberland. This county also had the largest number of suicides in 1904, while in 1903, the largest number was in Androscoggin and Cumberland counties, the same in each. The highest death-rate from suicide was in York county. The rate for the State per 10,000 of population was 1.18.

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