

MANUAL TRAINING—TABLE OF ATTENDANCE.

JUNE 18, 1915.

SCHOOLS.	SEWING.			COOKING.			MECHANIC ARTS.		
	Whole number of different pupils enrolled during the year.	Left for various reasons.	Whole number of pupils attending during the entire year.	Whole number of different pupils enrolled during the year.	Left for various reasons.	Whole number of different pupils attending during the entire year.	Whole number of different pupils enrolled during the year.	Left for various reasons.	Whole number of different pupils attending during the entire year.
High	53	34	19	.....	.....	.....	87	38	49
Parker.....	32	4	28	32	4	28	88	43	45
Chandler.....	126	35	91	126	34	92	98	49	49
Walker.....	57	4	53	20	1	21	43	2	41
Garrison.....	23	5	18	5	1	6	35	15	20
Eastman.....	26	2	24	6	.....	6	11	1	10
Rumford.....	65	5	60	.....	.....	.....	64	38	26
Kimball.....	70	.....	70	.....	.....	.....	57	33	24
Merrimack.....	.....	.....	.....	.....	.....	.....	25	25	.....
Penacook.....	25	2	23	.....	.....	.....	.....	.....	.....
Franklin.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dewey.....	15	3	12	.....	.....	.....	7	1	6
H. P. Dame.....	15	2	13	.....	.....	.....	15	1	14
St. Mary's.....	10	.....	10	10	.....	10	10	1	9
St. John's.....	21	1	20	11	1	12	14	2	12
Sacred Heart.....	15	.....	15	.....	.....	.....	13	3	10
Morrill.....	.....	.....	.....	.....	.....	.....	2	1	1
Total.....	553	97	456	210	41	175	569	253	316

NIGHT SCHOOL.

SUMMARY.

	Male.	Female.	Total.
Whole number of different pupils attending	67	8	75
Average membership			60.78
Average daily absence			12.58
Average daily attendance			48.20
Age of youngest pupil			16
Age of oldest pupil			41
Average age			24

ROLL OF HONOR.

Christas Costas,	Mrs. Putnam's room.
Arthour Grammas,	Mrs. Lewis' room.
Christos Plastiras,	“ “ “
Gami Vese,	“ “ “

NATIONALITIES.

American, 30.	Albanian, 4.	Polanders, 2.	Irish, 1.
Cuban, 1.	Russian, 1.	Turkish, 4.	Austrian, 1.
Danish, 1.	Spanish, 1.	Italian, 3.	Swedish, 3.
Norwegian, 3.	Finnish, 6.	Greek, 9.	Portuguese, 1.
Canadian, 2.	Lithuanian, 1.	Nova Scotian, 1.	

SCHOLARSHIP TABLE.

HIGH SCHOOL.

SCHOOL.	Class.	Number of pupils.	Number of pupils A— or better.	Per cent. of A— pupils.	Number of B— pupils.	Per cent. of B— pupils.	Failed.	Left school.	Left school for good.	Fitting for college.	Per cent. of promotions.	Per cent. of failure.
High.....	V	74	7	9.45	55	74.32	0	0	0	14	100.00	0
Group I.....	U	40	5	12.50	19	47.50	5	7	4	5	87.50	12.50
	T	81	8	9.87	41	50.49	7	7	4	19	91.36	8.64
	S	62	2	3.22	19	30.64	11	15	10	11	82.59	17.41
	R	99	2	2.02	48	48.48	12	10	7	15	87.88	12.12
	Q	81	4	4.93	26	32.09	20	14	12	13	75.31	24.69
Total.....		437	34	7.78	208	47.59	55	53	37	80	87.88	12.12
Parker.....	P	130	17	13.07	69	53.07	5	26	19	19	96.16	3.84
Group II.....	O	67	5	7.46	39	58.20	3	0	0	8	95.53	4.47
Total.....		197	22	11.16	108	54.31	8	26	19	27	95.94	4.06
Chandler.....	N	115	10	8.68	56	48.69	3	13	5	.....	97.40	2.60
Group II.....	M	72	12	16.66	39	54.16	13	8	1	.....	81.95	18.05
Total.....		192	22	10.41	95	49.47	16	21	6	.....	91.67	8.33
Walker.....	N	13	0	0.00	7	53.84	0	0	0	.....	100.00	0.00
Group II.....	M	25	3	12.00	11	44.00	1	1	0	.....	96.00	4.00
Total.....		38	3	7.89	18	47.36	1	1	0	.....	97.37	2.63
Garrison.....	N	14	2	14.66	5	35.71	0	1	1	1	92.86	7.14
Group II.....	M	0	0	0	0	.....	0	0	0	.....	.....	.....
Total.....		14	2	14.66	5	35.71	0	1	1	1	92.86	7.14
Eastman.....	N	10	0	0	3	30.00	0	0	0	0	100.00	0.00
Group II.....	M	0	0	0	0	.....	0	0	0	0	.....	.....
Total.....		10	0	0	3	30.00	0	0	0	0	100.00	.....
Grand H. S. total..		888	83	9.34	437	49.21	80	102	63	108	90.10	9.90

General average of scholarships High School entire 78.66.

ELEMENTARY SCHOOLS.

	L	156	22	14.10	84	53.84	25	5	5	.....	96.80	3.20
	K	101	5	4.95	35	34.65	16	0	0	.....	100.00	0.00
	J	151	15	9.93	83	54.96	11	4	2	.....	97.36	2.64
	I	89	8	8.98	29	32.58	18	4	1	.....	95.40	4.60
	H	148	13	8.78	50	33.78	36	2	0	.....	98.65	1.35
	G	94	7	7.47	34	36.17	19	2	0	.....	97.88	2.12
	F	131	19	14.50	65	49.61	14	4	0	.....	96.95	3.05
	E	94	4	4.25	26	27.65	21	5	0	.....	94.69	5.31
Total—Elementary		964	93	9.64	406	42.11	160	26	8	0	97.31	2.69
Grand H. S. and Elementary--total.		1,852	176	9.5	843	45.51	240	128	71	108	93.09	6.91

STANDARDS.

Scholarship, 80%
 Number of A—pupils, 10% of enrollment.
 Number of B—pupils, 50% “ “
 Failures, 10% “ “

SCHOOL TABLE.

Names of buildings and teachers.	Position and room.	Grades and subjects taught.	Salary per year.	Residence. () Out of town.
GROUP I.—HIGH SCHOOL.				
Charles F. Cook.....	Master.....	U. S. History, Civics.	\$2,500	114 School St.
Charles E. Moors.....	Sub-Master, room 1	Mathematics, Chem- istry.....	1,700	8 Liberty St.
Robert S. Baker.....	Assistant.....	Book-keeping, Eco- nomics, Commer- cial Law.....	1,150	76 Pleasant St. (West Har- wich, Mass.)
Charles L. Harris....	".....	Physics, Mathematics	1,200	76 Pleasant St. (Detroit, Me.)
Ralph B. Young.....	".....	Commercial Arithme- tic, Book-keeping..	1,000	34 Thorndike St.
Elisabeth Averill...	" room 9...	French, German.....	900	111 School St.
May B. McLam.....	" room 11..	Greek, History.....	900	35 Perley St.
Lillian Yeaton.....	" room 4...	English.....	900	66½ North State St.
Elizabeth S. Sargent.	" room 12..	Mathematics, Biology	900	101 Center St.
Carrie E. Baker.....	".....	French.....	900	111 School St. (Lancaster, N. H.)
Mary K. Taylor.....	".....	English.....	900	3½ Liberty St. (Cambridge, Mass.)
Mary E. Jenness.....	".....	English.....	800	9 Holt St. (Dover, N. H.)
Blanche E. Field.....	".....	Domestic Science...	700	12 So. Spring St. (Grinnell, Ia.)
Carrie A. Hood.....	".....	Stenography, Type- writing.....	700	140 Rumford St.
Marion C. Hixson ...	".....	English, French.....	900	47 So. Spring St. (Sharon, Mass.)
Abbie M. Sanger.....	".....	French.....	800	(197 Bow St. Franklin, N.H.)
Margaret E. Durgin..	".....	Latin.....	650	13 Summit Ave.
Fannie E. Lincoln...	Clerk.....	Stenography, Type- writing.....	500	Concord, N. H., R. F. D. 3.
Walter J. Hutchin- son.....	.....	Resigned at end of spring term.....		
Ruth A. Horne.....	.....	Resigned at end of spring term.....		
Marian Buttrick.....	.....	Resigned at end of spring term.....		
GROUP II.—PARKER SCHOOL.				
Luella A. Dickerman	Principal.....	English, Mathemat- ics.....	1,300	28 So. Main St.
Mabel I. Durivage...	Assistant, room 7...	English.....	900	40 No. Spring St.
Helen O. Stephenson	" room 4...	Mathematics, Latin..	800	40 No. Spring St. (Lowell, Vt.)
Jessie H. Nettleton..	" room 6...	French, English.....	650	41 South St. (Pembroke, N. H.)
Kathryn B. White...	" room 5...	English.....	600	7 Short St.
Gertrude Stone.....	" room 1...	Literature, Ancient History.....	700	46 Jackson St. (Springfield, Vt.)
Vivia Stone.....	" room 2...	Commercial History, Ancient History....	650	46 Jackson St. (Springfield, Vt.)
Mary W. Cross.....	" room 8...	Mathematics.....	750	10 Webster St. (Franklin, N. H.)
Ida A. Olney.....	".....	Penmanship.....	76	82 School St. (Claremont, N. H.)
Julia M. Melifant...	Clerk.....	.....	450	36 So. State St.

SCHOOL TABLE.—Continued.

Names of buildings and teachers.	Position and room.	Grades and subjects taught.	Salary per year.	Residence. () Out of town.
CHANDLER SCHOOL. Harriet S. Emmons..	Principal, room 1..	Mathematics, Gram- mar, Music	\$850	6 So. State St.
Cora T. Fletcher.....	Assistant, room 1..	History, Literature, Mathematics, Phys- iology.....	800	41 School St. (Lawrence, Mass.)
Mary Flavin.....	" room 2..	English, Latin, His- tory.....	800	58 School St.
Elizabeth J. Donovan	" room 4..	Latin, English.....	800	28 Thorndike St.
Emma G. Nickerson.	" room 3..	Mathematics, Eng- lish, Drawing.....	750	58 School St. (Gloucester, Mass.)
Mary C. Caswell....	Clerk.....	.....	400	121 Warren St.
WALKER SCHOOL. J. Elizabeth Talpey..	Principal	Latin, English, Com- position, Hygiene..	850	41 Warren St.
Viola J. Brock.....	Assistant, room 7..	Class N—History, Ge- ography, Litera- ture, Hygiene.....	750	99 North State St.
Florence A. Chandler	" room 8..	Class M—Arithmetic, Spelling, Litera- ture, Music.....	650	(20 Winter St., Penacook, N. H.)
GARRISON SCHOOL. Bertha L. Holbrook..	Principal, room 5..	H. S., Group II, M....	800	542 No. State St., West Concord.
EASTMAN SCHOOL. Florence E. George..	Principal, room 1..	H. S., Group II, M....	800	9 Gladstone St.

ELEMENTARY SCHOOLS.

WALKER SCHOOL. J. Elizabeth Talpey..	Principal	High School	\$850	41 Warren St.
Viola J. Brock.....	Assistant, room 7..	"	750	99 North State St.
Florence A. Chandler	" room 8..	"	650	(20 Winter St., Penacook, N. H.)
M. Louise Phillips ...	" room 11..	Classes K, L, Lan- guage, Geography, Literature	650	148 Rumford St.
Mabel F. Lane.....	" room 10..	Classes I, J.	650	105 No. State St.
Eva H. Tandy.....	" room 5..	" G, H	650	66 High St.
M. Gertrude Doherty	" room 4..	" E, F	650	148 No. State St.
Alice M. M. Phaneuf.	" room 3..	" C, D	650	91 Rumford St.
Sara E. McClure.....	" room 2 ..	" A, B	650	11 Cummings Ave.
Agnes V. Sullivan...	"	Kindergarten	650	49 Lyndon St.
Margaret Morrill...	" .....	.....	450	123 No. State St.
Elisabeth R. Elkins..	.....	Resigned at end of spring term.		
Grace L. Putnam ....	.....	Resigned at end of spring term.		
GARRISON SCHOOL. Bertha L. Holbrook..	Principal, room 5..	Class L.....	800	542 No. State St., West Con- cord, N. H.
Flossie L. Saltmarsh.	Assistant, room 7..	Classes I, K.....	600	11 Chestnut St.
May B. Thompson...	" room 6..	" G, H.....	450	74 Allison St.
Agnes R. Kelley.....	" room 4..	" E, F.....	650	4 Harrod St.
Louisa Herbert.....	" room 3..	" C, D.....	650	3 Rollins St.
Margaret T. Lynch ..	" room 2..	" A, B.....	650	446 No. State St., West Con- cord.
Iyla Chamberlin. ...	" room 1..	Kindergarten and Primary	650	2 View St., West Concord.
Charlotte White.....	" room 1..	Kindergarten	350	15 Capitol St.
Maude B. Binet.....	.....	Transferred to Rum- ford School at end of spring term.....		

SCHOOL TABLE.—Continued.

Names of buildings and teachers.	Position and room.	Grades and subjects taught.	Salary per year.	Residence. () Out of town.
EASTMAN SCHOOL.				
Florence E. George..	Principal, room 1...	Class K.....	\$800	9 Gladstone St.
Vivien R. Morgan...	Assistant, room 2...	Classes 4, 5.....	450	10 Avon St.
Stella M. French.....	" room 4...	Classes 1, 2, 3.....	650	Concord, N. H., Route 5.
Annie E. Saltmarsh.....	.....	Transferred to Rumford School at end of spring term.		
RUMFORD SCHOOL.				
Jessie N. Stinson....	Principal, room 8...	Class L—Arithmetic.	650	9 Holt St.
Anna M. Keenan.....	Assistant, room 7...	Class K—Geography, History.....	650	(93 High St., Penacook, N. H.)
Annette Prescott.....	" room 6...	Classes I, J—Language.....	650	25 Green St.
Annie E. Saltmarsh.....	" room 4...	Classes G, H.....	550	60 Beacon St.
Abbie T. McDonald....	" room 3...	" E, F.....	650	17 Essex St.
Mary M. Doherty.....	" room 2...	" C, D.....	500	11 Thorndike St.
Gara E. McQuesten....	" room 1...	" A, B.....	650	9 Wall St.
Elizabeth M. McAfee.....	"	Special teacher.....	500	39 So. Spring St.
Katharine L. Remick.....	" room 5...	Kindergarten and Primary.....	650	4 Fayette St.
Maude B. Binet.....	" room 5...	Kindergarten and Primary.....	450	246 No. Main St.
Mabel F. Lane.....	.....	Transferred to Walker School at end of spring term.		
Fannie B. Lothrop.....	.....	Transferred to Cogswell School at end of spring term.		
Nellie T. Halloran.....	.....	Transferred to Kimball School at end of spring term.		
KIMBALL SCHOOL.				
Mary E. Melifant....	Principal, room 6...	Class L—Language...	650	36 So. State St.
Edna M. Kennedy.....	Assistant, room 5...	Class K—Geography, History.....	650	10 Blanchard St.
Mary A. McGuire.....	" room 8...	Classes I, J—Arithmetic.....	650	77 So. State St.
Harriet L. Megrath....	" room 7...	Classes G, H.....	650	(Hooksett, N. H.)
Mary A. Coughlin....	" room 4...	" E, F.....	500	22 Albin St.
Helen K. Hallinan....	" room 1...	" C, D.....	550	281 Pleasant St.
Lottie E. Pearson....	" room 3...	" A, B.....	650	52 Beacon St.
Harriet C. Kimball....	.....	Special teacher.....	500	Hopkinton Road.
Nellie T. Halloran....	" room 2...	Kindergarten and Primary.....	650	30 Perley St.
Myrta B. Lowe.....	" room 2...	Kindergarten.....	450	60 No. Spring St.
Margaret A. Donovan.....	.....	Resigned at end of spring term.		
Mary Fernald.....	.....	Resigned at end of spring term.		
PENACOOK SCHOOL.				
Annie M. Branon.....	Principal, room 4...	Classes I, J.....	650	55 Thorndike St.
Clara E. Flanders....	Assistant, room 3...	" G, H.....	650	51 South St.
Ada B. Martin.....	" room 2...	" E, F.....	550	27 Warren St.
Hannah E. O'Brien..	" room 1...	" A, B, C.....	450	60 Franklin St.
Cecilia P. Jones.....	.....	Transferred to Cogswell School at end of spring term.....		
FRANKLIN SCHOOL.				
Abbie A. Donovan....	Principal, room 3...	Classes G, H.....	650	84 Center St.
Minnie E. Ladd.....	Assistant, room 4...	" C, D.....	650	72 Washington St.
Mabel Clark.....	" room 1...	" A, B.....	550	126 Warren St.

SCHOOL TABLE.—Continued.

Names of buildings and teachers.	Position and room.	Grades and subjects taught.	Salary per year.	Residence. () Out of town.
DEWEY SCHOOL.				
Addie F. Straw.....	Principal, room 6...	Training teacher.....	\$1,000	101 North State St.
Helen L. Southgate..	Assistant, room 1...	Supervisor of Kindergarten.....	700	2 So. Spring St.
Susan M. Little.....	" room 5...	Classes I, G.....	650	99 School St.
A. Della Shaw.....	" room 4...	" E, F.....	650	72 School St.
Alice M. Sargent....	" room 2...	" C, D.....	650	78 Warren St.
Belle E. Shepard.....	" room 2...	" A, B.....	650	111 School St.
Helen L. Gibbs.....	" room 1...	Kindergarten.....	425	3 Liberty St.

TRAINING CLASSES.

Seniors.

(Graduates June, 1916.)

Margaret L. Haynes.....	40 Beacon St.
Ida A. Olney.....	82 School St. (Claremont, N. H.)
Frances M. Twomey.....	23 Forest St.

Juniors.

(Graduates June, 1917.)

Ellen H. S. Anderson.....	1 View St., West Concord, N. H.
Florence M. Carroll.....	3 Perley St.
Edith C. Ericson.....	226 North State St.
Gerda H. Ekstrom.....	16 Gladstone Ave., West Concord, N. H.
Irene W. Hart.....	43 High St.
Rose M. Keenan.....	93 High St., Penacook, N. H.
Kathleen M. Kelley.....	60 South Main St.
Minta A. Locke.....	(Suncook, N. H., R. F. D. 1.)
Ruth M. McCaig.....	13 Rockingham St.
Eva R. Sanborn.....	(Manchester, N. H., R. F. D. 1.)
Marguerite M. J. Tetrault.....	38 Concord St.
Katherine J. Twomey.....	56 Summer St., Penacook, N. H.)
Charlotte M. Young.....	47 Laurel St.
Marion R. Stebbins.....	23 Union St.

Names of buildings and teachers.	Position and room.	Grades and subjects taught.	Salary per year.	Residence. () Out of town.
HARRIET P. DAME SCHOOL.				
Nettie M. Bowen.....	Principal, room 4...	Classes 5, K, L.....	\$650	(29 Center St., Penacook, N. H.)
Mary T. Gannon.....	Assistant, room 3...	" 3, 4.....	550	7 South Spring St.
Kathleen M. Hickey..	" room 2...	Class 2.....	500	70 Rumford St.
Bernice L. Prescott..	" room 1...	" 1.....	450	482 North State St.
Helen K. Hallinan.....		Transferred to Kimball School at end of spring term.		
Hannah E. O'Brien..		Transferred to Penacook School at end of spring term.		
COGSWELL SCHOOL.				
Fannie B. Lothrop...	Principal, room 1...	Classes C, D.....	650	3 South St. (Bristol, N. H.)
Cecilia P. Jones.....	Assistant, room 2...	" A, B.....	650	75 South St.
Mildred I. Cilley.....		Resigned at end of spring term.		
Eleanor B. Kelley....		Resigned during the spring term.		

SCHOOL TABLE.—*Concluded.*

Names of buildings and teachers.	Position and room.	Grades and subjects taught.	Salary per year.	Residence. () Out of town.
MORRILL SCHOOL. Arthur W. French...	Principal, room 6...	Supervision and lectures.....	\$1,800	51 South Spring St.
Raymond P. Gilman...	Assistant, room 1...	Machine shop practice.....	1,050	10 Maple St.
C. Ellsworth Taylor...	" room 4...	Drawing.....	1,000	76 Rumford St.
Harold P. Johnson...	" room 3...	Elementary wood-working, joinery, pattern-making....	800	8 Lyndon St. (South Boston, Mass.)
Jules Wiesman, Jr.	" room 2...	Pattern-making, elementary wood-working.....	900	3½ Liberty St. (West Roxbury, Mass.)
Roland R. Gove.....	Student, Assistant, rooms 6 and A....	Printing, blacksmithing.....	570	38 Monroe St.
Perley W. Ordway...	Student, Assistant, rooms 2 and 3....	Wood-turning, elementary wood-working.....	475	38 Auburn St. (Loudon, N. H.)
Charles P. Nash.....	.....	Resigned at end of spring term.		
SEWING.				
(Parker School.)				
Louise C. Howe... ..	Principal, room 3...	Sewing, Dressmaking	700	167 North Main St.
M. Hortense Berry... ..	Assistant, room 3...	" "	550	32 South Spring St.
M. Emma Parsons... ..	" room 3...	" "	500	88 North State St.
F. Mildred Phillips..	" room 3...	Millinery.....	350	148 Rumford St.
COOKING.				
Ruth A. Faunce.....	Principal.....	High School, Classes M, N, O, P.....	450	15 Rumford St. (Marlboro, Mass.)
Marion J. Roby.....	.....	Resigned at end of spring term.....		
DRAWING.				
Faith C. Stalker.....	Director.....		900	26 Center St. (Worcester, Mass.)
Mary A. Jones.....	Assistant.....		700	(152 North Main St., Penacook, N. H.)
MUSIC.				
Charles S. Conant....	Director.....		1,300	61 School St.
MILITARY DRILL.				
George W. Morrill...	Instructor.....		100	51 North Spring St.
JANITORS.				
Albert W. Thompson	High and Morrill...		780	74 Allison St.
Otto J. Carlen.....	.....		546	6 Center St.
Charles Ada.....	Parker.....		780	5 Chapel St.
Arthur J. Taylor....	Chandler.....		300	6 Avon St.
Harry R. Sturm.....	Walker.....		780	15 Court St.
James W. Powers....	Garrison.....		624	3 Fisher St.
William D. Merrick..	Eastman.....		300	Concord, N. H., Route 5.
Oland M. Blodgett... ..	Rumford.....		650	22 Pillsbury St.
Charles M. Thomas..	Kimball.....		546	16 Gladstone St.
Frank L. Dudley.....	Penacook and Cogswell.....		650	20 Dakin St.
Henry D. Robinson..	Dewey and Franklin.....		676	Concord, N. H., Route 6.
Mrs. Henry D. Robinson.....	Harriet P. Dame.....		228	Concord, N. H., Route 6.
Charles M. Thomas..	.....	Transferred to Kimball School.....		
George R. Parmenter	.....	Died during fall term		
George N. Fellows...	.....	Resigned		
SPECIAL REPAIR MAN.				
Wright C. Walker...	.....		780	31 West St.

UNION SCHOOL DISTRICT CENSUS, 1915.

SUMMARY.

	Boys.	Girls.	Total.
Number of children enumerated.....	1,462	1,516	2,978
Decrease since 1914	—	—	293
Number attending school since 1914.....	1,061	786	1,847
Number attending public schools.....	1,113	1,173	2,286
Number attending parochial schools.....	245	233	478
Number attending private schools.....	8	9	17
Number 5 to 16 not attending regularly.....	26	13	39
Number 5 to 8 not attending regularly.....	17	8	25
Number 8 to 14 not attending regularly.....	3	4	7
Number 14 to 16 not attending regularly.....	6	3	9
Number 10 to 16 not able to read and write the English language correctly.....	1	1	2
Moved into the district since 1914.....	31	46	77

NATIVITY OF PARENT.

American born	1,198
Foreign born	734
Russia	21
West Indies	2
Italy	52
New Brunswick	3
England	73
Poland	3
Sweden	135
Roumania	1
Ireland	120
Armenia	2
French Canadian	201
Denmark	2
Turkey	1
Germany	8
Norway	2
Nova Scotia	18
Prince Edward Island	25
Finland	34
Scotland	7
Albania	1
Austria	1
Switzerland	1
Holland	2
Greece	3
Australia	1
Newfoundland	2

NATIVITY OF CHILD.

	Boys.	Girls.	Total.
American born	1,390	1,437	2,827
Foreign born	72	79	151
Russia	3	8	11
Italy	5	3	8
England	11	10	21
Sweden	7	6	13
Ireland	4	4	8
Armenia	0	1	1
French Canadian	29	26	55
Turkey	2	0	2
Norway	0	1	1
Prince Edward Island	2	3	5
Scotland	0	5	5
Albania	1	2	3
Greece	2	2	4
Nova Scotia	2	4	6
Finland	3	3	6
Australia	1	1	2

FIRE-DRILLS.

HIGH SCHOOL.

October	7.	75 seconds.	All doors open.
October	29.	150 "	Students all in Assembly Hall.
February	9.	80 "	All doors open.
March	5.	82 "	All doors open.
March	16.	90 "	East doors closed.
April	1.	140 "	Students all in Assembly Hall.
April	29.	75 "	All doors open.

PARKER SCHOOL.

Oct.	15.	55 seconds.
Nov.	16.	53 "
Feb.	17.	55 "
March	11.	50 "
April	21.	55 "
May	5.	55 "

EASTMAN SCHOOL.

Sept.	16.	28 seconds.
Dec.	4.	25 "
Feb.	5.	25 "
March	8.	25 "
April	8.	25 "
May	24.	25 "

CHANDLER SCHOOL.

Sept. 17. 45 seconds.
 Oct. 6. 30 "
 Oct. 14. 45 "
 Nov. 17. 40 "
 March 3. 50 "
 March 18. 45 "
 April 5. 45 "

WALKER SCHOOL.

March 16. 90 seconds.
 May 25. 85 "

PENACOOK SCHOOL.

Sept. 21. 32 seconds.
 Oct. 20. 30 "
 Feb. 9. 30 "
 March 10. 29 "
 May 4. 29 "
 June 9. 28 "

FRANKLIN SCHOOL.

Oct. 8. 48 seconds.
 Dec. 1. 47 "
 March 8. 50 "
 March 16. 38 "
 May 18. 45 "
 May 25. 45 "

GARRISON SCHOOL.

Oct. 1. 50 seconds.
 Dec. 10. 55 "
 March 10. 55 "
 April 2. 50 "
 April 8. 70 "
 April 12. 70 "
 April 20. 50 "
 May 18. 55 "

COGSWELL SCHOOL.

Sept. 21. 26 seconds.
 Oct. 15. 22 "
 March 1. 20 "
 March 19. 22 "
 May 4. 20 "

RUMFORD SCHOOL.

Sept. 28. 90 seconds.
 Oct. 26. 75 "
 Dec. 11. 55 "
 March 2. 65 "
 March 18. 65 "
 May 12. 66 "
 May 26. 65 "

TAHANTO SCHOOL.

Sept. 29. 45 seconds.
 Nov. 9. 45 "

HARRIET P. DAME SCHOOL.

Oct. 21. 27 seconds.
 Dec. 1. 31 "
 Jan. 15. 30 "
 Jan. 22. 30 "
 April 9. 31 "
 April 27. 30 "

KIMBALL SCHOOL.

Oct. 19. 70 seconds.
 Nov. 30. 65 "
 Dec. 14. 75 "
 March 16. 75 "
 April 9. 65 "
 May 7. 75 "

DEWEY SCHOOL.

Sept. 29. Not timed.
 Oct. 6. " "
 Oct. 7. " "
 Oct. 15. 50 seconds.
 Nov. 55 "
 Jan. 15. 65 "
 Feb. 24. 65 "
 April 20. 55 "
 May 6. 55 "

MERRIMACK SCHOOL.

Oct. 2. 50 seconds.
 Dec. 48 "

MOVEMENT OF PUPILS THROUGH

YEAR.	Kind'n.		ELEMENTARY							
			1				2			
	CLASS.		A.		B.		C.		D.	
	1 and 2.		P.	N.P.	P.	N.P.	P.	N.P.	P.	N.P.
High.....										
Parker.....										
Chandler.....										
Walker.....	54	0	8	9	17	8	12	13	14	4
Garrison.....	28	0	6	2	12	4	13	2	10	0
Eastman.....					7	1			8	1
Rumford.....	35	3	9	5	20	0	11	5	19	1
Kimball.....	40	0	6	7	20	4	10	2	16	6
Penacook.....			6	1	14	5	9	1		
Franklin.....			10	6	15	3	11	3	20	4
Dewey.....	42	1	14	0	13	1	6	1	11	0
Harriet P. Dame.....					16	8			10	11
Cogswell.....			7	10	14	1	7	3	31	1
Total.....	199	4	66	40	148	35	79	30	139	23
Per cent. promoted.....		98.02		62.26		80.87		72.49		83.23

AVERAGE AGE

High.....								
Parker.....								
Chandler.....								
Walker.....	5 yr. 7 m.	7 yr. 1 m.	7 yr. 2 m.	7 yr. 11 m.	9 yr. 0 m.			
Garrison.....	5 7	7 2	7 8	8 4	8 3			
Eastman.....			6 0		8 0			
Rumford.....	5 7	6 11	7 3	7 10	9 11			
Kimball.....	5 5	6 8	7 1	8 1	8 6			
Penacook.....		6 6	7 1	7 5				
Franklin.....		6 7	7 9	7 9	8 8			
Dewey.....	5 8	7 6	8 0	7 8	8 5			
Harriet P. Dame.....			7 0	8 11	9 1			
Cogswell.....		6 10	6 6	8 0	8 3			
Average.....	(25-34) 5 6	(51-51) 6 10	(69-30) 7 1	(67-59) 7 11	(75-37) 8 8			

THE GRADES—JUNE, 1915.

SCHOOLS.

3		4				5				6					
E.		F.		G.		H.		I.		J.		K.		L.	
P.	N.P.	P.	N.P.	P.	N.P.	P.	N.P.	P.	N.P.	P.	N.P.	P.	N.P.	P.	N.P.
12	5	21	1	18	4	16	1	10	2	28	4	8	4	23	4
12	3	11	3	.....	.....	12	10	0	5	11	0	12	1	13	0
.....	.....	10	1	.....	.....	11	2	.....	.....	14	1	.....	.....	11	2
18	4	18	1	16	7	15	4	19	4	17	2	33	8	32	3
8	5	13	3	15	3	8	5	11	0	37	1	32	3	41	7
9	3	15	2	15	3	20	5	19	2	20	2	.....	.....	.....	.....
.....	.....	.....	.....	11	2	9	2	.....	.....	.....	.....	.....	.....	.....	.....
14	1	21	0	0	0	13	2	12	5	.....	.....	.....	.....	.....	.....
.....	.....	8	3	.....	.....	7	6	.....	.....	14	0	.....	.....	11	9
.....
73	21	117	14	75	19	111	37	71	18	141	10	85	16	131	25
77.65		89.31		79.78		75.00		79.77		93.37		84.15		83.97	

PER CLASS.

9 yr. 5 m.	9 yr. 11 m.	10 yr. 8 m.	11 yr. 11 m.	12 yr. 8 m.	12 yr. 0 m.	13 yr. 3 m.	14 yr. 4 m.
10 4	9 8	.....	10 10	11 6	11 0	14 2	12 4
.....	9 3	.....	10 8	.....	12 10	.....	13 10
9 3	8 10	10 6	10 10	11 5	11 9	12 5	14 1
9 5	9 7	10 4	10 3	12 5	12 9	13 1	13 5
8 7	9 6	10 4	11 8	12 0	13 5	.....	.....
.....	.....	11 1	10 5	.....	.....	.....	.....
9 1	9 10	.....	10 6	11 8	.....	.....	.....
.....	10 4	.....	11 5	13 1	.....	.....	14 2
.....
(34-25)	(72-59)	(51-23)	(93-66)	(82-33)	(77-33)	(52-11)	(80-26)
9 4	9 7	10 7	10 11	12 1	12 3	13 2	13 8

MOVEMENT OF PUPILS THROUGH

YEAR.	HIGH								
	7				8				
	M.		N.		O.		P.		
	P.	N.P.	P.	N.P.	P.	N.P.	P.	N.P.	
High.....						64	3	124	6
Parker.....									
Chandler.....	90	13	139	3					
Walker.....	24	1	13	0					
Garrison.....			14	0					
Eastman.....	3	0	10	0					
Rumford.....									
Kimball.....									
Penacook.....									
Franklin.....									
Dewey.....									
Harriet P. Dame.....									
Cogswell.....									
Total.....	117	14	176	3	64	3	124	6	
Per cent. promoted.....	89.31		98.32		95.52		95.38		

AVERAGE AGE

High.....				14 yr. 7 m.	15 yr. 0 m.
Parker.....					
Chandler.....	14 yr. 0 m.	14 yr. 7 m.			
Walker.....	13 10	13 11			
Garrison.....		13 6			
Eastman.....	14 2	14 0			
Rumford.....					
Kimball.....					
Penacook.....					
Franklin.....					
Dewey.....					
Harriet P. Dame.....					
Cogswell.....					
Average.....	(41-12) 14 6	(54-24) 14 0		14 7	15 0

GRADUATING CLASSES, JUNE, 1915.

HIGH SCHOOL.

<i>Name.</i>	<i>Course.</i>
J. Arthur Abbott,	Commercial.
Ellen Helena Sofia Anderson,	Academic.
R. Forrest Band,	Academic.
Gladys Gertrude Batchelder,	Commercial.
Rosalie Veronica Beckett,	Domestic Arts.
Frank Hoben Blodgett,	Mechanic Arts.
Myra Ellen Bowers,	Classical.
Mildred Elizabeth Brown,	Commercial.
Ruth Olive Brown,	Domestic Arts.
Florence Mildred Carroll,	Academic.
Ruth Kathryn Chase,	Commercial.
Margaret Doris Clark,	Commercial.
Lucile Cogswell,	Academic.
Arthur James Coyle,	Mechanic Arts.
Mary Alice Currier,	Academic.
Helen C. Currier,	Commercial.
Blanche Farnum Dimond,	Classical.
Florence Ruth Doherty,	Commercial.
Gladys Dole,	Classical.
Mary Ellen Ducey,	Commercial.
Gerda Henrietta Ekstrom,	Academic.
Edith Caroline Ericson,	Academic.
Mary Margaret Farrell,	Commercial.
Evelyn Deakin Fulford,	Classical.
Joseph Morrill Gale,	Mechanic Arts.
Madeline Shaw Gibbs,	Academic.
Madeline Belle Gilman,	Academic.
Rebekah Goldberg,	Commercial.
Alta G. Green,	Commercial.
Lelia Mildred Hall,	Domestic Arts.
Muriel Laura Hall,	Commercial.
Arthur E. Harris,	Academic.
Irene Winifred Hart,	Classical.
Marian Virginia Healey,	Commercial.
Samuel Theodore Holmgren,	Academic.
Mabel May Jewett,	Commercial.

<i>Name.</i>	<i>Course.</i>
Annie Gertrude Jones,	Commercial.
Helen Frances Jones,	Academic.
Abraham Kauffman,	Academic.
Edward Joseph Kelley,	Mechanic Arts.
Kathleen Mary Kelley,	Academic.
Alice Ida King,	Commercial.
Vesta Knight,	Academic.
Margery Irene Lawrence,	Academic.
Lena Marian Leavitt,	Commercial.
Alice Josephine Lindgren,	Commercial.
Frank Augustine Mahoney,	Classical.
Stella Christina Marshall,	Commercial.
Ruth Marion McCaig,	Academic.
Mary Ellen McGoff,	Commercial.
Emma Bertha Milette,	Commercial.
Alden Howard Moody,	Academic.
Paul Hayden Moore,	Mechanic Arts.
Helen Ann Murphy,	Classical.
John Milne Murray,	Academic.
Ina Belle Muttart,	Commercial.
Ernest William Noonan,	Mechanic Arts.
Ethel Gertrude Noonan,	Academic.
Margaret Theresa O'Brien,	Commercial.
Lena Gertrude Ordway,	Academic.
Margaret Owen,	Classical.
Ella Mary Quinn,	Academic.
Caroline Pearson,	Classical.
Edward Albert Pichette,	Academic.
Roland Alvah Powell,	Mechanic Arts.
John E. Reed,	Academic.
Gladys Ethel Saltmarsh,	Academic.
James Knowlton Sanborn,	Academic.
Earle Wesley Sawyer,	Commercial.
Marian Farr Sawyer,	Classical.
Ruth Marian Sinclair,	Commercial.
Marion Beatrice Stuart,	Commercial.
Denis Timothy Sullivan,	Academic.
Olive Louise Tabor,	Commercial.
Marguerite M. Tetreault,	Academic.
Gertrude Kathleen Tittmore,	Domestic Arts.
Eva Anna Trombly,	Domestic Arts.
Mary Gertrude Wilson,	Academic.

<i>Name.</i>	<i>Course.</i>
Catherine Woods,	Academic.
Pauline Carter Wright,	Commercial.
Charlotte Maude Young,	Classical.

 ELEMENTARY SCHOOLS.

CHANDLER SCHOOL.

Axel Villhelm Anderson,	Shirley Wade Jones,
Maud Elizabeth Ash,	Harry John Levin,
Sadie Gertrude Ash,	William John Limpery,
Ralph S. Badger,	Willis Richard Lyna,
George Norris Bailey,	Carl Arthur Magnuson,
Gordon Edward Bartlett,	Fred White Mann,
Martin Francis O'Donnell Beggs,	Helen Mansur,
Roy Howard Blake,	Eugene Charles Maxam,
Ethel Irene Blanchette,	Nathalie Florence McDonnell,
Lillian Gertrude Blanchette,	Marjorie Elizabeth Veronica McGuire,
Arlene May Booth,	Glenda Elvera Merrill,
Gene Everett Carroll,	Bernard Emery Nelson,
Percy Caswell,	Myrtle Grace Osgood,
Dorothy Head Clark,	Bevan Wilton Pierce,
Cecelia Margaret Conn,	Forrest R. Proctor,
Katherine Elsie Crabbe,	Ellen Margaret Reardon,
Ruth Esther Dearborn,	Nellie Moulton Riford,
Leslie James Dixon,	Porter Roberts,
Marjorie Effie Douglass,	Dorothy Robinson,
Alida Rose Dufraine,	Freda Goldie Sargent,
Isadore John Edelstein,	Willis James Sawyer,
Ethel Felton,	Milton Shapiro,
Wilbur Lea Fenton,	Alice Emily Smith,
Florence Emily Fulford,	Lloyd William Straw,
Harriet Gordon,	Louise Mary Stuart,
Sarah Ellen Grant,	Doris Elizabeth Sturm,
Helen Gertrude Hadley,	Edith May Unwin,
Carl William Harris,	Charles Dustin Waldron,
Frank Claredon Harris,	Dorothy Elizabeth Watson,
Gladys Elizabeth Harris,	Herbert Gifford Stanley Wood,
Edward Roe Haskell,	Frank Elmer Wright,
Grace Minnie Haskell,	Irene Althea Young,
Florence Victoria Hoagland,	Leola Robinson, January 29, 1915.
Helen Gwendolyn Jones,	

WALKER SCHOOL.

Arthur Wesley Andrews,	Lydia Mary King,
Evelyn Pearl Blackwood,	Dorilla Anna Levesque,
George Louis Boulay,	Mildred Augusta Patterson,
Clara Maria Drew,	Abner Sewall Pearl,
Humphrey Julian Emery,	Arthur Vivian Perkins,
George Harold Evans,	Rena Bella Ploude,
Mildred Elizabeth Hobson,	Lena Mary Racine,
Ruth Lillian Josephine Holmgren,	Rhoda Catherine Reily,
Agnes Vera Johnson,	Antonio Rossi,
Carl Edward Gustaf Johnson,	Nathaniel Sawyer,
Stella Viola Johnson,	Edna May Smith,
Alice Lillian Keaton,	Roland Charles Tippet,
	Esther Sarah Treisman.

EASTMAN SCHOOL.

Forrest S. Canney,	George H. Chesley,
	Sarah A. Huston.

GRADUATING CLASSES, JANUARY 28, 1916.

HIGH SCHOOL.

<i>Name.</i>	<i>Course.</i>
John Page Amsden,	Classical.
Gladys Veronica Clark,	Commercial.
Hattie Mariam Dudley,	Domestic Arts.
Thomas Minot Dudley,	Classical.
Harold C. Gibson,	Academic.
Vera Lillian Hall,	Commercial.
Rowena Merrill Holbrook,	Academic.
Thelma Elisabeth Howland,	Academic.
Leslie Henry Jones,	Mechanic Arts.
Chester Linward Lane,	Classical.
Joseph Hilliard Lane,	Classical.
Frederic True Marden,	Mechanic Arts.
Helen Pamela Matthews,	Commercial.
Mary Letitia Merrick,	Academic.
Winnifred Rose Phillips,	Domestic Arts.
Sadie Rabinovitz,	Commercial.
Eva Dorothea Rossell,	Commercial.
Alice Mae Spaulding,	Commercial.
Albert Marden Sargent,	Mechanic Arts.
Marion Etta Smith,	Commercial.
Willard Ellsworth Spinney,	Academic.
James Fiddes Steele,	Academic.
Elsie Amy Walker,	Academic.
Vera Elenora Wester,	Commercial.
Afton Belle White,	Commercial.
Donald Greeley White,	Academic.
Irene Bernice White,	Academic.

ELEMENTARY SCHOOLS.

CHANDLER SCHOOL.

Chester T. Adams,	William R. Augat,
John W. Allquist,	Lewis A. Ballard,
Adna H. Armstrong,	Oliver E. Bennett,

Conrad O. J. Benson,
Newell C. Benton,
Wilfrid J. Boisvert,
Zelia E. Bourassa,
George A. Bourdeau,
Robert G. Brown,
Earl J. Brunell,
Harry H. Cameron,
Ida L. Cate,
Joseph L. Champigny,
Anna E. Chapman,
Henry M. Clay,
Harry B. Colby,
Archibald D. Cullum,
Helen M. Curran,
Charles C. Currier, Jr.,
Harold W. Cutter,
Irma E. Davis,
Oscar L. Drew,
Robert P. Dutton,
Odilon Feltault,
Gertrude R. Foote,
Rolland H. Ford,
Eva M. O. Fortin,
John F. French,
Mary A. Gooden,
Harry P. Goodsell,
Gwendoline B. Goodwin,
George H. Gordon,
Margaret A. Gordon,
Flavius A. Harris,
Maude E. Haskins,
Eunice M. Haven,
Mary F. Hawkins,
Lillian A. Hearson,
Allen R. Hillsgrove,
Mary G. Hillsgrove,
Franklin Hollis,
Edith E. Hook,
Ora M. Hurd,
Helen G. Jones,
George C. Kimball,
Charles W. Kimball,
Gertrude F. Knight,
Charley E. Kunberger,
Hazel E. Lacasse,
Stewart A. Lyford,
Anna M. Magnuson,
Dorothy M. Martin,
Howard T. Moore,
Edna E. Morrill,
Elizabeth Morrill,
John A. Morrison,
Alice E. Nettleton,
Pauline M. Newman,
John H. Nolan,
Lloyd D. Nutting,
Mariana B. Odlin,
Dorothy W. Pray,
Edith L. Ranquist,
Fredric W. Robinson, Jr.,
Jessie B. Rowell,
Hazel M. Roy,
Eva M. Sanborn,
Theada M. Sanborn,
Eda Sanel,
Nathan Sanel,
Annie M. Sannel,
Leo G. Savoy,
Charles Silverman,
Natalie Silverman,
Oscar Silverman,
Christina E. Smart,
May E. Smith,
Theodore M. Stewart,
Robert F. Sweeney,
Mabel Symonds,
Reginald F. Terrill,
Emma E. Tucker,
Lloyd A. Venne,
Marion E. White,
Emily C. Wilson.

WALKER SCHOOL.

Doris A. Bachelder,	Arthur T. Johnson,
Eula A. F. Bowen,	Jennie P. Kemp,
John E. Bramswell,	Edmund A. Laport,
Oliver J. Chapdelaine,	Pauline E. Mayo,
Katherine L. Collins,	Duncan Murdock,
Marion Davis,	Carl G. A. Nelson,
Elise M. Denis,	Maurice S. Nelson,
Clara M. Drew,	Harold A. Perkins,
Linda B. Farnum,	Dorothy M. Scott,
Edith L. Ford,	Krekor Shaterian,
Elmer A. S. Hammar,	Edward J. Twomey,
George A. Howard,	Elizabeth Twomey,
	Clarence Tucker.

GARRISON SCHOOL.

Spencer D. Beaudoin,	Morrill F. Shepard,
Lawrence H. Cotter,	Laurence T. Stevens,
John N. Engel,	Cora E. Davis,
Paul E. Ericson,	Neva D. Lindgren,
Wilbro J. Koski,	Edna I. Peterson,
Herbert A. Follansbee,	Gertrude L. Rossell,
Raymond C. Muttart,	Ella A. Shepard.

EASTMAN SCHOOL.

Harold B. Paige,	Honora J. E. Cate,
Roylston E. Sanderson,	Lottie I. Sargent,
Ethel M. Cate,	Ina L. Tebbetts.

ROLL OF HONOR.

HIGH SCHOOL.—Arthur Abbott, Lena Leavitt, Florence Carroll (2), Gerda Ekstrom (2), Evelyn Fulford (5), Madeline Gibbs, Ruth McCaig, Chester Lane (2), Donald White, Rodney Hill, Gladys Clark, Ethel Noonan (5), Eva Rossell, Edgar Bourke (3), Paul Flanders, Ariel Wood, Ernest King, Helen Davis (2), Laura Foote, Dorothy Kendall, Agnes Moberg, Ruth Morgan, Arthur Stevens, Florence King (4), Frank Merrill, Allan Leavitt (2), Doris Bartlett (2), Esther Calkins, Mary Stearns (2), Lottie Tittmore, Elmer Anderson, Hugh Cassidy (2), Raymond Chamberlin, Harold Fraser (2), George Houston (2), Parker Little, George Wooster (2), Dorothy Brown, Emily Brunell, Nora Cotter (2), Nannie Dahlgren (2), Ida Larson (2), Helen Madison (2), Ida Marquis, Rebecca Merrill, Ruth Peckham (2), Eleanor Phelps, Marie Roy (2), Helen Tebeau, Rose Valiere (2), Carl Ekstrom, George Jones, Frederick Rossell, Helen Bunker, Marion Carroll, Gladys Carroll, Dorothy Daggett, Agnes Levin, Marion Lithgow, Beulah Nash, Dorothy Silver, Lora Sleeper, Clara Smith, Myra Woods.

PARKER SCHOOL.—Ruth Barnard, Rufus Bond, Carmi Browne (4), Bertha G. Burton, Henry P. Callahan, James H. Casey, Aimee Corrievau (5), Nora Cotter (3), Lawrence Danforth, Paul O. Davis (2), Louise Durrell, Guy O. Edmunds, Gladys French (2), Philip B. Gove (2), Fritz H. Gustafson, Clarence H. Hammond (2), Esther B. Haselton, Cornelia H. Kimball (2), Arthur Kunberger (4), Ida M. McIntire, Mary S. Shannon (2), Altha Walker (6).

CHANDLER SCHOOL.—Mildred S. Abbott, Harriet I. Albee, Harry Anderson, Gordon E. Bartlett, Martin F. Beggs, Elizabeth Benton, Mary E. Champagne, Lawton B. Chandler, Florence Fulford (2), S. Ellen Grant, Edgar S. Hammond, Gladys E. Harris, Joseph A. King, Harry J. Levin (3), Helen Mansur, Inza P. Mitchell, Helen A. Morgan, Helen I. Morrison, Arvilla E. Powell, Ellen M. Reardon, Howard B. Richardson, Ruth Robinson, Eric M. Sandquist, Lloyd W. Straw, Blanche E. Walker, Frances L. Wason.

WALKER SCHOOL.—Arthur Odey, Madeline Potter, Gertrude Tippet, Dorilla Levesque, Mildred Patterson, Antonio Rossi, John E. Branswell, Arthur T. Johnson, Edmund Laport, Martha Persons, Ruth Saltmarsh, J. Henry Saltmarsh, Paul Otis, Arthur Flamand, Arthur Holmgren, Ursula Sanders, Ivy Robbins, Ralph Walters, Clifton Walters, Harry Hobson, John Simonian, Irene Hertz, Mildred Hobson, Edward Lampron, Georgia L. Lampron, Catherine Mather, Dorothy Weathers.

GARRISON SCHOOL.—Laurence E. Cotter, Herbert E. Follansbee, Bertha E. Danforth (2), Lily E. Silver (2), John M. Carlson, Robert E. Coburn, Carl A. Dahlgren, Gustaf W. Forsberg (2), E. Jeanette McLeod (2), Dan Swanson, Bernard S. Webster, Lillian M. Case, Ethel V. M. Johnson, Agnes V. Nelson, Arthur Anderson, Alfred Hermansen, Sonia Mauritson, Uno J. Huopila (2), Willo Kupala, Fanny Hermanson.

EASTMAN SCHOOL.—George C. Stuart, Sadie E. Brown, Arlene M. Stuart, Ethel M. Brown, Mable W. Cate, Mary E. Cate, Vesta P. Morrison, Dana S. Morrison, Harold A. Cate, Honora J. E. Cate, Dorothy W. Morrison, Harold B. Paige, Lottie I. Sargent.

RUMFORD SCHOOL.—Robert P. Dutton (2), Schuyler M. Holbrook (2), Flavius A. Harris, Edgar C. Kunberger (2), Stuart A. Lyford (2), Reginald F. Terrill, Eva M. Fortin, Alice E. Nettleton, Lillian Ranquist (2), Hazel M. Roy (2), Robert H. Nelson, Lawrence D. Gordon, Helen G. Miller (2), Ruth A. Morrow (2), Robert D. Bailey, Esther S. Armstrong (2), Ethel M. Carpenter, Bernice M. Bennett, Jerome R. Leavitt, Crosby H. Lewis, Evelyn E. McAllister, Lena B. Robinson, Henry W. Carpenter, Marion A. Donahoe, Leon S. Emery, Louise C. Gifford, Clarence S. Hoagland, Harriet McLeod, Earle C. Robinson, Gardner H. Wales (2), Edna M. Carroll, Hazel W. Fifield (2), Alfred C. Kunberger, William C. Pluff, Cyrene E. Lewis, George L. Crockett, Eleanor M. Dutton, Danforth E. Gurley, Letitia George, Gertrude Saltmarsh, Charles E. Chandler, Eleanor E. Gilford, Alfred Hyland, Esther L. Donahoe, Earl G. Hills, J. Kenneth McLeod, Evelyn R. Pluff, Annie Hyland, Lillian Sandquist.

KIMBALL SCHOOL.—Grace M. Chase, Eleanor M. Diversi, Hugh S. Morrison, Edward J. Shannon, Charles R. Zambs, Thelma Currier, Janice Griffin, Everett C. Benton, Harry Bartlett, Jack Mansur, Carl Badger, Donald Shaw.

PENACOOK SCHOOL.—Leo Boisvert, Joseph Couture, Alvin Hussey, Frank Houston, Paul Holbrook, Andrew Lane, George Dennerly, Theodore Martell, Wilbur Tucker, Lulu Gordon, Frances Smythe, Charles Houston.

FRANKLIN SCHOOL.—Vera Anderson, Carl Augat, Ruth Cilley (2), Glynn Young, Oscar Sandquist, Engrid D. Rosendale, Rachel Bartlett.

DEWEY SCHOOL.—Frances E. Erskine, Helen Foster (4), Mary Horne, Edwina Laflamme, Robert D. Morrison, Elizabeth Peckham.

HARRIET P. DAME SCHOOL.—Helen C. Foote, Charles F. Hillsgrove, Willard C. Ash, George R. Hillsgrove, Nelson S. Rogers, Warren Foote, Myrtle Hillsgrove, Evelyn Parenteau (2), Oscar Parenteau (2), Joseph Champigny, Allen Hillsgrove (4), Philip Parenteau, Eunice Haven.

COGSWELL SCHOOL.—Raymond McAllister, Raymond McCaig, Raymond Young.

HONOR LIST—HIGH SCHOOL.

PUPILS WHO HAVE ATTAINED AN AVERAGE OF A— IN THEIR STUDIES FOR THE PAST YEAR.

HIGH SCHOOL.—Edith Ericson, Rebekah Goldberg, Alice Lindgren, Helen Murphy, Margaret Owen, Caroline Pearson, Olive Tabor, John Amsden, Vera Hall, Rowena Holbrook, Sadie Rabinovitz, Eva Rosell, Paul Flanders, Dorothy Kendall, Florence King, Fannie Kling, Agnes Moberg, Richard Pearson, Julius Sturm, Mary Willis, Esther Calkins, Mary Stearns, Helen Barker, Miriam Batchelder, Hugh Cruikshank, Margaret Halligan, Ida Marquis, Rebecca Merrill, Ruth Peckham, Amelia Pollard, Ruth Chase, Astrid Olson, Nora Reardon, Clara Smith.

PARKER SCHOOL.—Rachel George, Eva Hadley, Margaret Mannion, Charles Roche, Lois Rundlett, Eleanor Alley, Rachel Andrews, Rachael Barker, Fred Brown, Elizabeth Chase, Haskell Cohn, Marion Colby, Madeline Curran, Esther Haselton, Parker Huntington, Agnes Johnston, Cornelia Kimball, Robert McCormick, Ida McFyre, Martha Page, Jean Stearns, Wallace Stearns.

CHANDLER SCHOOL.—Elizabeth Benton, Lawton Chandler, Ruth Lyford, Helen Morgan, Helen Morrison, Annie Nordine, Eric Sandquist, Mary Walker, Frances Wason, Charles Winslow, Cecelia Conn, Katherine Crabbe, Alida Dufraime, Helen Hadley, Edward Haskell, Grace Haskell, William Limpery, Bevan Pierce, Freda Sargent, Alice Smith, Dorothy Watson, Leslie Dixon.

WALKER SCHOOL.—George Boulay, Mildred Patterson, Nathaniel Sawyer.

GARRISON SCHOOL.—Richard A. Henry, Jeannette B. Ryan.

ELEMENTARY SCHOOLS—HONOR LIST.

PUPILS WHO HAVE ATTAINED A MARK OF B— OR BETTER
FOR THE YEAR.

WALKER SCHOOL.—Linda B. Farnum, Edmund A. Laport, Harold A. Perkins, Eva M. Sanborn, Dorothy M. Scott, Clara Denis, Elise M. Denis, Elmar A. Hammar, Arthur T. Johnson, Gladys M. Leighton, Duncan Murdock, Ruth A. Saltmarsh, Walter H. Stanley, Clarence E. Tucker, Robert G. Tucker, Jeannette Laplante, Arthur E. Nudd, Martha D. Persons, Ruth E. Yeadon, Bernice Berry, Frank George, Marguerite Fernald, Leonard Smith, Domine Bianco, Howard Hammar, Ralph Walters, Paul Tracey, Ruth Drew, Paul Lampron, Albert Field, Robert Reid, Robert Morrison, Theda Lafuer, Beatrice Tremblay, Clarice Newbold, Paul Otis, Jennie Ford, Oramel Swain, Douglas Everett, Kathleen Wall, Ursula Sanders, Jessie Sanborn, Richard Felton, Viola Carlson, Hoyt Reille, Roland Robinson, Dorothy Willard, Edith Walker, Ellen Woodworth, Doris York, Helen Burbank, Pauline Ballard, Philip Guyol, Grover Paclat, Lawrence F. Ahern, Anna B. Clark, Ada M. Brown, Lawrence P. Donlin, Pauline F. Dunstane, Gladys J. Hickox, Gunnar T. Olson, Raymond K. Perkins, A. Frederick Daggett, Madeline Hobson, Dorothy A. Hinds, Edward N. Lampron, C. Edward Morton, Richard A. Morton, Edward J. Odey, Della J. Paige, Ellen F. Paige, Samuel E. Powers, Elnor L. Smith, Mabel E. Stanley, Lillian D. Sanders, C. Murray Sawyer, Margaret H. Rushlow, Katherine V. Wirrell, Daisy A. Wirrell, Robert T. Walker.

GARRISON SCHOOL.—Gertrude L. Rossell, Ella A. Shepard, Spencer Beaudoin, Lawrence E. Cotter, John N. Engel, Paul E. Ericson, Herbert E. Follansbee, Morrill F. Shepard, Laurence T. Stevens, Neva I. Lindgren, Esther E. Muttart, Oscar J. Nordstrom, Dan Swanson, Emil H. Rylander, Freda A. Pearce, Mildred I. Vinton, Helen E. Ryan, Jeannette F. McLeod, Gustaf W. Forsberg, Axel C. Gustafson, Carl A. Dahlgren, Mary J. Henry, Rosez A. Chatman, Doris E. Toone, Margaret L. Brooks, Oscar T. Forsberg, Helen P. Rylander, S. Margorie Matheson, Maurice B. Abare, M. Esther Cushing, Elsa Olson, Mila V. Lindgren, Louise D. Shepard, Olga V. Swenson, Ernest Swenson, Ruth I. Swenson.

EASTMAN SCHOOL.—Francis R. Beane, Harold B. Paige, Roylston E. Sanderson, Helen A. Abbott, Ethel M. Cate, Honora J. E. Cate, Lottie I. Sargent, Ina L. Tebbetts, Ethel M. Brown, Warren McManis, P. Leon Mann, Caroline J. Cate, Goldie M. Gage, Lura A. French, Miriam E. French, Lester A. Maynard, Dorothy E. Staniels, Vesta P. Morrison, Theresa I. Bombard, Nora A. Roy, Bertha M. Lacroix, Hazel Blanchard, Mary E. Cate, Ruth A. Lewis, George C. Stuart, C. Pauline Tebbetts.

RUMFORD SCHOOL.—E. Lillian Ranquist, Alice E. Nettleton, Helen L. Curran, Eva M. Fortin, Corinne E. Wilson, Reginald Terrill, Anna M. Magnuson, Marion L. McLaughlin, Hazel M. Roy, Harry B. Colby, Henry M. Clay, Robert P. Dutton, Conrad O. Benson, Flavius A. Harris, Annie M. Sannel, George D. Cloudman, C. Edgar Kunberger, John W. Allquist, Stewart A. Lyford, Nathan A. Sanel, Gertrude F. Knight, Pearl Parker, Ethel Ravitch, Ruth Bailey, Ruth Brew, Ellen Chase, Sarah Goldman, Margaret Lovejoy, Sophia Lucia, Helen Miller, Merle Tabor, Ruth Morrow, Rachel Sandquist, Joseph Brooks, Ralph Duemling, Robert Nelson, George Welch, Ethel Carpenter, Bertha Carroll, Ida M. Cilley, J. Eldred Davie, Isadore Goldman, Leon Goldberg, Hazel Grant, Paul Maxham, Georgia Osgood, Russell Sawyer, Emma Trudell, Lillian Unwin, Marion Wason, Charles Benson, Jessie Cruikshank, Alice Haskell, Arlene Jellison, Jerome Leavitt, Lena Robinson, Edward Sanel, Earl Sawyer, Edward Trudell, Hilda Wilenkin, Edith Baecker, Martin Gurley, Helen Hutton, Gardner Wales, Abraham Baer, Jacob Rabinovitz, Dorothy Powell, Harry Parker, Dorothy Kiley, Bruce Duncan, Emile Dupuis, Clifford Woodward, Henry Carpenter, Ernest Taylor, Clark Aldrich, Charles Brewster, Frank L. Clark, Leslie Knowlton, Edith Cruikshank, Louise E. Waite, Laurence I. Duncan, Herbert Geary, Kenneth M. Hucksins, Emma J. Curtis, R. Stanley Benson, Raymond S. Roers, Hilda Miller.

KIMBALL SCHOOL.—Chester Adams, William Augat, Doris Bachelder, Septimus Bellows, Robert Brown, Anna Chapman, Sally Clement, Harold W. Cutter, Marion Davis, Eileen Emerson, Gwendoline Goodwin, Margaret Gordon, George H. Gordon, Mary Hillsgrove, Franklin Hollis, Charles W. Kimball, George C. Kimball, John A. Morrison, Elizabeth Morrill, Marion Odlin, Dorothy Pray, Oscar Silverman, Mary E. Smith, Elizabeth Twomey, Marion White, George F. Abbott, Ruth Anderson, George S. Copp, Mary E. Crutchfield, Janice Griffin, Harold W. Henry, Gertrude M. Hodge, Roy C. Perry, William F. Smith, Ruth E. Whittier, Hilda A. Buchan, Gertrude B. Champigny, Grace M. Chase, Gertrude N. Conn, Lena E. Corser, Percival H. Eve-

leth, Agnes R. Fenton, Margaret S. Jackman, Martha A. Lane, Margaret K. Lowell, Hugh S. Morrison, Dorothy R. Moberg, Edward J. Shannon, Allan I. Shapiro, Rowland H. Smith, Grace M. Spaulding, Frank C. Story, Hazel L. Tuttle, Dorothy W. Twomey, Beatrice Winch, Virginia Morrill, Margaret Campbell, Elizabeth J. Dame, Eleanor M. Diversi, H. Raymond Kimball, Doris Abbott, Florence Philbrick, Jack Mansur, Clyde Gray, Mildred Dole, Fred Hodgman, Malcolm Flanders, Harry Bartlett, Marjory Tenney, Waldo Sanborn, Elizabeth Norton, Dorothy Shepard, Stanley Pillsbury, John Jones, Everett Benton, Jean Gove, Katharine Graves, Charlotte Jackman, Ethalind Cooper, Madeline Haggett.

PENACOOK SCHOOL.—Merton Messer, Ruth Holt, Arnold Lewis, Theodore Martell, Janet Chalmers, Clarence Morgan, Agnes Ring, Dorothy Batchelder, Wilbur Tucker, Rosa Wittenberg, Laura Lacaille, Eleanor Harris, Elmer Johnson, Kenneth Kimball, Madeline Roy, Grace Rice, Lulu Gordon, Frances Smythe, Alvin Hussey, Ruth Jackman, Ruth Olson, Myrna Simpson, Ruel Colby, Agnes Chalmers, Mable Maher, Constance Dimick, Helen Belrose, Lloyd Simpson, Eugene Olson, Myrtle Moody, Leon Calkins, Esther Duemling, Esther Magnuson, Thelma Silver, Gertrude Roy, Evelyn Johnson, Rachel Hall, Thomas Angwin, Dorothea Wheeler, Pasquello Chevalo.

FRANKLIN SCHOOL.—Oscar Sandquist, Reginald Livingston, Stanley Gray, Lillian Hansen, Ruth Cilley.

DEWEY SCHOOL.—Emma M. Flamand, Ruth E. Ford, Olive P. LaHar, Barbara Blake, Doris E. Brown, Helen Foster, Isabel M. Nicoll, Elizabeth Peckman, Germaine B. Scully, Constance Woodworth, Harriet Barton, Martin Bengsch, Alice Boroian, Maurice H. Conn, Ida Crossland, Adella Flamand, Anna Henry, Mary Horne, Laura Moran, Robert D. Morrison, Pauline Oyston, Laura Plummer, Esther Thompson, L. Dale Brown, Edward Bourdon, Margaret Lyon, Robert J. Prowse, Theodore R. Smith, Winnifred Wheeler.

HARRIET P. DAME SCHOOL.—Joseph Champigny, Oscar Drew, Frederick French, Gertrude Foote, Harry Goodsell, Everett Gognon, Eunice Haven, Allen Hillsgrove, Frederic Robinson, Leo Savoy, Clifton Stickney, Ila Ashland, Walter Davis, William Mahoney, Oscar Parenteau, James Sweet, Eva M. Haselton, Joseph H. Locke, Origen R. Phillips, Nelson S. Rogers, Ola L. Ashland, Ada V. Curtis, Louise C. Newton, Grace M. St.Cyr, Lillian S. St.Cyr, George R. Hillsgrove.

PUBLIC LIBRARY.

REPORT OF THE TRUSTEES.

To the Board of Mayor and Aldermen of the City of Concord:

GENTLEMEN: The trustees of the Public Library herewith submit the annual report of the librarian, which demonstrates that this institution is performing the work assigned to it with remarkable success, in view of the limited accommodations it has to contend with.

During the past year a bequest for the benefit of the library under the will of Caroline E. H. Ela, amounting to \$3,312.60, has been paid into the city treasury. According to the terms of the will this fund is "to be known as the Joseph H. Hazeltine Fund," and the income is to be used "for the purchase of high-class literature."

At the annual meeting in January the trustees voted that the city be requested to appropriate for the use of the library the sum of \$6,000, which the trustees regard as reasonably necessary for the proper maintenance of the library. While this is an increase of \$700 over the appropriation of last year, it is fully justified by increased expenditures authorized by the trustees for the coming year, in the pay of the library force, in the purchase of books, and in other respects.

Respectfully submitted,

REUBEN E. WALKER,

President Board of Trustees.

February 10, 1916.

REPORT OF THE CITY LIBRARIAN FOR 1915.

To the Board of Trustees of the Concord Public Library:

GENTLEMEN: The report showing the work of the library is herewith presented:

Whole number of volumes January 1, 1915,	28,987
Volumes purchased,	885
Volumes received by gift,	35
Bound periodicals,	80
Worn-out volumes,	609
Net increase,	391

Total number of volumes December 31, 1915, 29,378

Of the 885 purchased, 514 were new titles and 376 were replacing copies and duplicates; 190 were new works of fiction. As the City of Erie buys annually 93 new stories, Buffalo 298, Cleveland 234, Utica 163, it would seem by this comparison that our buying shows liberality toward the fiction-lover, and yet stops far short of adding all the ephemeral novels. A rental collection such as is maintained by many public libraries is rendered unnecessary in Concord because of Gibson's subscription library.

The number of monthly magazines currently received is	55
The number of weekly periodicals,	16
The number of newspapers,	13

The use of the library for the circulation of books has been the largest in eight years, and in twenty-six years has been exceeded only three times. As the Grand Rapids librarian says: "The normal work of a public library makes little stir in a community, for everybody takes it as more or less a matter of course." But this library's custom, if one stops to consider its figures, is

surprisingly large and satisfactory in tendency, because the demands made by our public are of a quality which show an increasing understanding of the services they have a right to expect. This I maintain despite the popularity of fiction: the circulation of that varies from 54 per cent. in some libraries to 84 in others; with us it was 70 per cent. in 1915; that is a reduction over any previous year.

The work of the reference department has increased in the frequency with which material has been brought together for students, debaters and writers; 7,160 persons have been counted as seeking assistance in the reference room; this is against 6,500 in 1914. Adding desk and reference figures, we do a 100,000 business. From other places have come inquiries to answer; for this service we charge a minimum sum and require a temporary deposit if a book is taken away; 43 out-of-town applicants have been furnished information. I think the public has no idea of the great school use that is continually being made of our reference section. In the olden days children wrote compositions; now they are told to prepare for an extempore speech, to write a one-act play, and to know current world-conditions; and this having to look up all sorts of subjects obliges them to refer to every class of book.

As it may have occurred to some persons to wonder whether a public library spreads disease, let me quote an authority in *Popular Science Monthly* for July, 1914: "Disease germs . . . are not to any important extent brought in on books or toys or clothing, where, if any infection existed it has mostly dried up lastingly. Three types of transmission, alliteratively described as fingers, flies and food, account for ninety-nine cases of communicable diseases out of a hundred."

In September we undertook that revision of our list of borrowers which had long been needed, because this list

was carrying the names of hundreds who had died or removed from town. Three thousand persons have re-registered in these three months; over 200 of these have been taking books since 1890; 690 were new applicants. During the first seven days of this registration 1,352 came in to sign the new application blanks.

That the library privileges are appreciated by many we have reason to know from the cordial attitude and words of nine-tenths of our customers, and from personal kindnesses we experience at their hands. By contrast, some of the young people who depend on the library both for pleasure reading and for help in their studies forget that there are certain obligations due from them. This ingratitude of naughty boys cuts deeply. On Sunday afternoons the reading-room has so frequently been disturbed by groups of youths who have come in for mischief that the supervision of a man is now exercised there weekly. We no longer display new juvenile books where they might rightfully and delightfully attract notice, because lawless boys carry them off without waiting to have them charged. Scores of books thus abstracted have been left hidden in doorways and under the lumber piles around the post-office, and have kindly been brought back by men happening to find them. Two bound volumes of the *Outlook* were found on the top shelf of a store. Penholders and penknives vanish by the half-dozen from the reference-room, and besides these petty larcenies the library last fall was entered by someone, who rummaged for a scanty harvest of fine-money and postage-stamps. The librarian of Pittsburg says the Boy Scout movement has considerably improved the hoodlum element there; perhaps it will be of similar benefit here.

We receive in exchange reports from over fifty public libraries; they are usually larger institutions and most of the forward steps they are taking we cannot follow; yet I glean many an idea to talk over with the rest of the

staff; and here, where we seem to have touched the limit of our usefulness unless facilities for work are enlarged, it may prevent stagnation to discuss what we would like to do, even if we cannot do it. An assembly-room is made a part of every sizable new library, and though I am the one person still holding out against the movies as entertainment, I do realize their possible educational value, and I wish that for the good of our borrowers, especially of the many young foreigners we are enrolling, we had a hall and lantern-slides. As a library which is equipped with a reflectoscope reports: "How many will read a book on the Panama Canal? The total circulation of all the books we have on that subject will not equal the number of people who have heard one of the illustrated lectures on the canal." The directors of the Shakespeare room in this building rented it one season to a department of the Woman's Club. I do not know that they would care to let it again; but it seems rather a pity that so centrally located a room is not used more than three afternoons and one evening each week. I feel my own former attitude, namely, that we did not want the noise which people would make going up and down our stairway, to have been that of a narrow and old-fashioned librarian, in view of the enjoyment and enlightenment to be derived by congenial groups meeting for lectures and classes.

The city government, in the matter of appropriations, has been favorable to the library, but our requests have been modest, as a few figures will show: Rochester, N. H., with 8,868 population, grants \$3,000 annually; Dover, with 13,247, gives \$5,800. We have lately been receiving \$5,300. It seems curious that twenty-five years ago, when the library administration was simpler and carried on at less expense, the city appropriation was more than once \$6,000. The Haseltine bequest, which the president of the board has reported to you, will be most welcome as helping

along the line of its specified object, *i. e.*, the purchase of worth-while books.

It is our building itself which does not expand, and all will admit that though adequate when it was moved into twenty-eight years ago, it does not satisfy present requirements. To cite one proof of this, the sixty children who came to the last story-hour had to sit packed closely together on the floor of the reference-room. As for our shelves, they are so crowded that we shall soon have to hire a storage place or discard volumes even more daringly than we do at present.

In closing, I wish to acknowledge our indebtedness to the local papers, which have been ready to call to the attention of their readers the exhibits and library news we have desired to emphasize. I want also to pay tribute to the efficient and cheerful aid my assistants give me when I am here, and to the good judgment and care they exercise when I am absent. Above all, I want to thank my Board of Trustees most heartily for their confidence and cordial support.

Respectfully submitted,

GRACE BLANCHARD,

City Librarian.

HEALTH DEPARTMENT.

BOARD OF HEALTH REPORT.

To the Board of Mayor and Aldermen:

GENTLEMEN: The Board of Health begs to submit the following report for the year ending December 31, 1915:

The board was organized as follows: Mayor Charles J. French, *ex-officio*, chairman; Dr. Charles H. Cook, city physician, secretary; and Dr. F. A. Sprague acting as the third member.

There has been a regular meeting on the first Monday of each month, as well as several special meetings.

Four cases of smallpox were reported during the year and as this board had to assume the entire care of one of the cases it became necessary to open up the detention hospital in the Plains district for the first time in many years. The care of this case, including nursing, food for patient and nurse, and various supplies needed during the six weeks' quarantine, incurred a considerable item of expense which should be taken into consideration when the total expenditures of the department are under discussion.

An outbreak of diphtheria in the Penacook school in December was promptly checked by daily inspection of the school children. Cultures were taken from the throats and thus several so-called carrier cases were detected. When these were excluded from school and properly treated no further cases developed.

The reports of Health Officer Charles E. Palmer and

of Milk Inspector Dr. Charles Duncan are hereby transmitted and made a part of this report. To these reports we refer you for details.

Respectfully submitted,

CHARLES J. FRENCH, Mayor,
CHAS. H. COOK,
FRED A. SPRAGUE,

Board of Health.

REPORT OF MILK INSPECTOR.

To the Board of Health:

GENTLEMEN: The general health report will give a tabulation of the number of milk examinations and will also give the findings of the inspector.

The milk inspector receives so many inquiries about milk and particularly our own Concord milk supply that I am taking the liberty of making this report a general discussion of the whole milk question.

Milk in Concord, as everywhere else in the world, is the best and cheapest food in the market; not only is it the best and cheapest, but it is for reasons every family with children knows an indispensable food.

Milk is a perishable food; not only is it perishable, but it has wide variations as to its food value, according as to how it is produced and cared for till consumed. There is milk and milk that differ in their value as food, just as there is butter and butter, and cheese and cheese, that have different food value.

The question the consumer asks is, "Do I get a clean, wholesome milk for a reasonable price?" In Concord the answer is "Yes." Different communities answer this question with greater or less difficulty, according as the authorities in charge of the health of the citizens possess the requisite knowledge, and it is too true that many communities cannot answer it at all. The health authorities should possess a knowledge of the cows from which their milk supply comes, a knowledge of the conditions under which they are housed and fed, a knowledge of the methods of handling the product and a knowledge of the individuals who have to do with both the production and

the delivery. We should, in other words, be able to follow the milk from the cow to the consumer and know what is happening to it every minute of the time. For the small community this is a simple problem, but for the large community it is great and complexing; to the small community it means inspection under competent officials. The large community cannot solve it by inspection, and consequently the large community has its class of citizens who say that pasteurization is the only solution for a safe milk supply.

Let us consider a few of these problems which allows Concord to say it may have a safe, wholesome milk supply.

A discussion of the cow may become an endless one if we go into the subject of breeds. The breed is a factor in the wholesomeness and quality of the milk there is no doubt, and milk of one breed has a greater market value than that of others, but as yet milk is not bought and sold on its true food value and does not enter the discussion because the laws of New Hampshire are all shaped to permit the milk that has the lowest food value being sold. What is required of the inspector under the law is that a milk sold is pure, unadulterated cow's milk.

The public, however, has other interests in the cow. All communities have laws demanding that the product shall be from a healthy, clean cow. I have in previous reports spoken of tuberculosis and the disease of cattle and will not repeat it here, only to say that it is not easy to determine by inspection whether a cow is infected with tuberculosis or other disease; hence I believe that every citizen is entitled to milk from a tuberculin-tested cow. Laws now do not require this, but there are laws, unjust, I believe, that now give the producer of milk a premium of a cent or two per quart for his product if he keeps his herd tuberculin-tested.

How cows are housed and fed should be a matter of the inspector's record, and such record is of the greatest value to the health of the community. Proper air, light, food, and frequent carding for the cow means a cleaner, more wholesome milk, free from dirt, bacteria, and in many instances pus of udder infection.

After milking, the care of the milk is all-important; a bitter tasting, feedy, cowey-smelling milk is not a wholesome food. Milk should be handled and cared for by clean persons in clean places, as other food we eat and enjoy. Unsanitary handling by unsanitary persons means milk of impaired food value and may mean milk contaminated and capable of producing and spreading the various infectious diseases, and in many cases is responsible for epidemic sore throats.

Inspection for sanitary instruction for the handling of milk is Concord's privilege. It has replaced examination in part, but goes hand in hand with examination for the determination of efficiency.

The man who delivers the milk at your door is worthy of your greatest consideration. He has the care of your milk for a considerable period of time and in many cases is the very man who produces it, especially in the small community. Sometimes he is the man who knows nothing about the milk before he gets it, and because he does not know, you will not, unless your city has an inspector who has looked up this man's supply. This limited knowledge of the conditions of the source of milk is the large city's greatest evil. It has created the class of citizens who demand the assembling and pastuerization of all milk sold, and who even insist that it then be sent out in sealed packages to prevent further contamination, certainly a wise precaution where the source of milk cannot be properly inspected and the rules of sanitation enforced, and since pastuerized milk is as good and wholesome as is the raw product.

Lack of knowledge of the source of the city's milk supply is responsible for almost endless discussion and many laws of all kinds and descriptions relative to inspection, transportation and handling, and has led to great confusion and misunderstanding.

The man who delivers your milk should hand it to you cold, with a well-marked division of top and bottom milk, and without dirt in the bottom of the bottle.

Concord is fortunate that the source of her supply of milk is easily a matter of inspection; that the price of the milk is low for its quality, and this fact is seen to be responsible for many changes in the personnel of those who deliver at our door, for it is not a lucrative vocation.

Much has been done here and elsewhere in milk inspection and much more may be attempted. Efficiency means clean methods, whatever the equipment. It means coöperation between farmer and consumer, middleman and health authorities, but it means best of all the life and health of the babies, and should receive our heartfelt and soulfelt enthusiasm that the enterprise might flourish.

Respectfully submitted,

CHARLES DUNCAN,
Milk Inspector.

REPORT OF SANITARY OFFICER.

To the Board of Health:

GENTLEMEN: Herewith is submitted the annual report of the sanitary officer for the year ending December 31, 1915. Your attention is respectfully called to the tables attached, which show in detail the work of the department.

The expenditures for the year exceeded our appropriation by \$345.09, and this deficit was entirely due to the assistance required by persons placed in quarantine. The expenses for the case of smallpox which was cared for at the isolation hospital in the summer was \$266.44. The total expenses for the department were \$3,095.09, and the receipts were \$202.98.

The total number of deaths in Concord for the year 1915 were 466, including 146 deaths of non-residents and 20 still-births, which were not included in the death rate. Estimating the population at 22,000, this gave Concord a death-rate of 13.63. The deaths in the various wards of the city totaled 265 and at the public institutions 201. Transit permits to the number of 179 were issued for the removal of bodies to other places for burial. There were 97 bodies brought to Concord for interment in our cemeteries.

Reports of 94 cases of contagious diseases were made to this office, with two deaths resulting. During the year the State Board of Health ruled that whooping cough must be reported, and while houses were not placarded, a record was made of all cases brought to our attention. In April, the first case of smallpox in nine years was reported and quarantine was immediately established at the home of the patient. This patient, an

adult, had been traveling in the South, where he doubtless contracted the disease. In July, two more cases were reported in one family and the house was placarded and quarantine established. We feel that if quarantine regulations are obeyed it is as safe to care for smallpox in a private home as a case of scarlet fever or diphtheria. Our fourth case of this disease was that of a young lady living in a boarding-house, and as soon as the diagnosis was made she was removed to the isolation hospital, where she was cared for in a very comfortable manner. While the cases were of a marked type, none proved fatal, all recovering satisfactorily. Quarantine for smallpox is maintained for six weeks from the date of the first symptoms of the disease. Your attention is called to the contagious disease table, which gives the diseases as reported each month.

Fewer complaints were received during the year than for many years passed, due in part to the coolness of the summer months and partly to the fact that people are realizing more than ever the rights of their neighbors and thereby eliminating nuisances before complaints are made to this office. There were 175 complaints and inspections made during the year, which were due to dead animals, keeping hens and pigs, odors from stables, uncovered garbage, broken catch-basin traps, uncleanly privy vaults, and plumbing out of repair, the throwing out of slops and swill and uncleanly conditions of and about premises. As usual, many complaints were received which were hard to classify, but which required time and attention to abate. The year brought numerous complaints of unsightly dumps, and while this department recognizes the fact that it is an advantage to the city to have lots filled in with desirable material, we still feel that the ashes and other rubbish should be covered over with sand or gravel to keep these dumps from becoming a nuisance to the neighborhoods in which they exist.

As in former years, inspections were made of all the barber shops in the city and conditions were found to be satisfactory in every shop visited.

At the last session of the state legislature a law was passed restricting the use of the common towel in public halls, schools, hotels, churches, barber shops, stores, railroad stations, and other public places, this statute to be enforced by the local health officer. Fifty notices were served in Concord, ordering compliance with this law. At several places visited paper towels were found in use and nearly everyone seemed willing and ready to comply with the law.

Letters were sent to the school authorities asking for their coöperation in helping enforce the vaccination law. Parents are so familiar with this law that in most cases children were vaccinated without direct orders from this department, but in instances where the teachers were unable to procure certificates, notices were sent to the parents ordering compliance with the law within a reasonable time; if our notices were not complied with the children were excluded from school.

A large amount of fumigating was necessary during the year and the formaldehyde candle was used in most cases, it being impossible to obtain potassium-permanganate at a reasonable cost. These candles are easy and safe to use and the results are good.

Inspections were made of as many milk farms as time from other duties would permit. A majority of the dairies visited were found to be in good condition and the producers complying with our regulations. When a dairy was found showing lack of care, suggestions were given the owner as how best to improve the conditions of his place. Many times a coat of whitewash on the interior of a stable and the carding-down of the cows each day is all that is necessary to put a dairy into satisfactory shape. Much good would be accomplished if more time

could be given to inspecting dairies, but with one horse it is impossible to visit all these farms which are situated from three to ten or twelve miles from the city. With the aid of an automobile the ground could be covered two or three times each year, and I am confident that great good would result from more frequent inspection.

In closing my report I wish to thank the members of the Board of Health and the members of the city government for their assistance during the year.

Respectfully submitted,

CHARLES E. PALMER,

Sanitary Officer.

FINANCIAL STATEMENT OF THE BOARD OF HEALTH FOR THE
YEAR ENDING DECEMBER 31, 1915.

APPROPRIATION.

Salary, sanitary officer.....	\$1,500.00	
Salary, milk inspector.....	300.00	
Fumigation supplies	100.00	
Antitoxin and medical supplies.....	150.00	
Incidental expenses	700.00	
Resolution No. 217.....	345.09	
Total		\$3,095.09

EXPENDITURES.

Salary, sanitary officer.....	\$1,500.00	
Salary, milk inspector.....	300.00	
Fumigation supplies	91.00	
Antitoxin and medical supplies.....	10.35	
Incidental expenses	1,193.74	
Total		\$3,095.09

RECEIPTS FOR THE YEAR 1915.

Milk license fees.....	\$196.55	
Sale of fumigation supplies.....	6.43	
Total		\$202.98

CONTAGIOUS DISEASES.

The following table shows the number of contagious diseases reported during each month of the year, and the deaths resulting therefrom:

MONTHS.	Diphtheria.		Scarlet fever.		Typhoid fever.		Small-pox.		Whooping cough.		Measles.		Ophthalmia Neonatorum.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
January....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
February..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
March.....	2	.....	2	.....	2	.....	.....	.....	.....	2	.....	.....	.....	.....
April.....	1	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
May.....	.....	.....	4	.....	.....	.....	.....	.....	1	1	5	.....	.....	.....
June.....	1	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
July.....	2	.....	3	.....	1	.....	3	.....	.....	.....	.....	.....	1	.....
August....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
September.	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
October....	1	.....	6	.....	3	.....	.....	.....	7	.....	.....	.....	.....	.....
November..	.....	.....	2	.....	1	.....	.....	.....	5	.....	.....	.....	.....	.....
December..	14	.....	.....	.....	1	.....	.....	.....	12	.....	2	.....	.....	.....
Totals..	21	.....	26	.....	8	1	4	.....	25	1	9	.....	1	.....

COMPARATIVE TABLE.

The following table contains the number of cases of contagious diseases and the deaths resulting therefrom for the years since and including 1890:

YEARS.	Ophthalmia neonatorum.		Whooping cough.		Infantile paralysis.		Diphtheria.		Scarlet fever.		Typhoid fever.		Measles.		Small-pox.		Totals.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
1890.....							6	2	9		17	5	6				38	7
1891.....							12	3	7		14	6	2				35	9
1892.....							13	3	37	3	7	1	2				59	7
1893.....							48	7	41		13	2	300				402	9
1894.....							17	3	113	6	13	3	21				164	12
1895.....							35	8	44	8	21	3	158				258	19
1896.....							55	8	4		15	5	452				526	13
1897.....							13	1	22	1	17	2	138				190	4
1898.....							4		8		8	4	126				146	4
1899.....							9	5	99	1	14	1	299				421	7
1900.....							29	5	39		18	1	476	1			562	7
1901.....							65	5	11		13	3	40		1	1	130	9
1902.....							29	2	6		23	3	27		2		87	5
1903.....							42	4	39		17	3	582	4	2		682	11
1904.....							55	3	18		12	1	31				116	4
1905.....							15	1	80		23	3	181	1			299	5
1906.....							14	2	27		32	3	101	1	1		175	6
1907.....							63	2	26	1	11		118				218	3
1908.....							44	4	7		6	1	100				157	5
1909.....							131	6	23		28	4	1168	1			1350	11
1910.....							30	1	10	1	16		143				199	2
1911.....							51	2	8	1	10	3	26				95	6
1912.....					2	1	17	1	7		15	4	321	2			362	8
1913.....					5	1	33	3	28		10	1	687				763	5
1914.....					3		30		28		7	2	6				74	2
1915.....	1		25	1			21		26		8	1	9		4		94	2

REPORT OF MILK EXAMINATIONS AND INSPECTION OF MILK
FARMS.

Number of milk examinations made,	160
Number of examinations above standard,	154
Number of examinations below standard,	6
Number of milk farms and milk rooms inspected,	40
Conditions good,	25
Conditions fair,	11
Conditions poor,	4
Number of notices and recommendations given,	15

DEATHS REPORTED BY WARDS AND PUBLIC INSTITUTIONS.

Ward 1,	35
Ward 2,	13
Ward 3,	16
Ward 4,	40
Ward 5,	32
Ward 6,	41
Ward 7,	41
Ward 8,	25
Ward 9,	21
New Hampshire State Hospital,	122
Margaret Pillsbury General Hospital,	51
New Hampshire Memorial Hospital,	18
New Hampshire Odd Fellows' Home,	3
New Hampshire Centennial Home for the Aged,	7
Not stated,	1

DEATHS BY AGE.

*Under 1 year,	49
From 1 to 5 years,	11
From 5 to 10 years,	3
From 10 to 15 years,	2

* Including 20 still-births.

From 15 to 20 years,	6
From 20 to 30 years,	20
From 30 to 40 years,	36
From 40 to 50 years,	43
From 50 to 60 years,	69
From 60 to 70 years,	69
From 70 to 80 years;	93
From 80 to 90 years,	54
Over 90 years,	10
Not stated,	1
	<hr/>
Total number of deaths,	466

DEATHS DURING 1915 BY SEX, CONDITION, AND NATIVITY.

Sex:

Males,	227
Females,	239

Condition:

Married,	175
Single,	135
Widowed,	147
Divorced,	5
Not stated,	4

Nativity:

Concord,	109
New Hampshire,	155
Other states,	89
Foreign,	98
Not stated,	15