

**SUPPLEMENT**  
TO THE  
**Ceylon Government Gazette**  
PART I.

No. 6,913 — FRIDAY, NOVEMBER 30, 1917.

**VITAL STATISTICS OF TOWNS IN CEYLON IN THE  
MONTH OF OCTOBER, 1917.**

**REPORT OF THE REGISTRAR-GENERAL.**

THIS report deals with the Vital Statistics of the 33 principal towns in the Island proclaimed under sections 31-36 of the Ordinance No. 1 of 1895.

**Births.**

2. The number of births registered was 1,498 (762 males and 736 females), and was equal to an annual rate of 28·52 per 1,000, against 22·27 in the preceding month, 28·02 in the corresponding month of last year, and 27·84 the average of the corresponding months since 1908. The rate ranged from 15·54 in Anuradhapura to 65·05 in Mullaitivu.

3. In the city of Colombo the births registered numbered 514 (266 males and 248 females), and were equal to an annual rate\* of 22·59 per 1,000, against 17·99 in the preceding month, 22·25 in the corresponding month of last year, and 23·60 the average of the corresponding months since 1908. The rate ranged from 10·86 in Kollupitiya to 31·77 in Wellawatta.

**Deaths.**

4. The total deaths registered during the month numbered 1,398 (733 males and 665 females). Of those 1,148 deaths were of residents in towns, equivalent to an annual rate of 23·76 per 1,000, against 21·90 in the preceding month, 27·36 in the corresponding month of last year, and 27·68 the average for the month of October in each year since 1908. The rate ranged from 73·78 in Nawalapitiya to 11·20 in Nuwara Eliya.

5. In the city of Colombo the deaths registered were 435 (234 males and 201 females). Of those 374 deaths were of residents equivalent to an annual rate\* of 19·07 per 1,000, against 17·28 in the preceding month, 27·08 in the corresponding month of last year, and 28·24 the average for the month of October in each year since 1908. The rate ranged from 18·14 in Slave Island to 5·26 in Kollupitiya.

6. The stillbirths registered were 116 (65 males and 51 females), against 101 in the preceding month.

**Infant Mortality.**

7. The mortality of infants was equal to a rate of 222 per 1,000 births registered during the twelve months ending October 31, 1917. Reckoned on the births registered during the month only the rate was 221, against 217 in the preceding month, 212 in the corresponding month of last year, and 242 the average of the corresponding months since 1908.

8. In the city of Colombo the mortality of infants was equal to a rate of 204 per 1,000 births registered during the twelve months ending October 31, 1917. Reckoned on the births registered during the month only the rate was 202, against 210 in the preceding month, 215 in the corresponding month of last year, and 279 the average of the corresponding months since 1908.

**Causes of Death.**

9. The highest death-rate was attributed to *Debility*, to which 10 per cent. of the total deaths was due, 9 per cent. was due to *Convulsions*, 8 per cent. each to *Phthisis* and *Pneumonia*, 6 per cent. to *Anchylostomiasis*, 5 per cent. to *Diarrhoea*, 4 per cent. each to *Enteritis* and *Malaria* and *Malarial Cachexia*, 3 per cent. each to *Dysentery*, *Prematurity*, and *Bright's Disease* and *Nephritis*, 2 per cent. each to *Enteric Fever*, *Bronchitis*, and *Puerperal Septicemia*, and 1 per cent. each to *Tetanus* and *Anæmia*.

10. In Colombo the highest death-rate was from *Phthisis*, to which 15 per cent. of the total deaths was due, *Debility* and *Convulsions* caused 8 per cent. each, *Pneumonia* and *Enteritis* 6 per cent. each, *Dysentery*, *Bright's Disease* and *Nephritis*, *Enteric Fever*, and *Prematurity* 3 per cent. each, *Anchylostomiasis*, *Diarrhoea*, and *Cancer* 2 per cent. each, and *Bronchitis* 1 per cent. Five deaths from *Plague* were registered, against 4 in the preceding month and 21 in the corresponding month of last year.

11. *Infectious Diseases reported.*—The infectious disease most prevalent during the month was *Phthisis*, of which 96 cases were reported (87 in Colombo, 7 in Galle), followed by *Measles*, 88 (43 in Colombo, 34 in Kandy), *Enteric Fever* 71 (40 in Colombo, 8 in Moratuwa, 7 in Galle), *Chickenpox* 47 (10 in Colombo, 7 in Ratnapura, 6 in Kandy), *Continued Fever* 23 (10 in Colombo), *Plague* 7 (in Colombo), *Mumps* 4 (in Colombo), *Dysentery* 3 (2 in Panadure), *Diphtheria* 1 (in Kandy), *Diarrhoea* 1 (in Galle), and *Smallpox* 1 (in Colombo).

**Meteorology.**

12. *Rainfall.*—Kegalla recorded the highest rainfall (14·59 inches), followed by Ratnapura (13·58 inches). In the other towns the rainfall ranged from 12·79 inches in Hatton and Dikoya to 0·81 inch in Batticaloa. Colombo recorded 4·24 inches.

13. *Temperature.*—The mean temperature varied from 59·8° in Nuwara Eliya to 82·8° in Trincomalee, and was 79·8° in Colombo.

14. For detailed statistics, see Tables I. and II. for all towns, and Tables III. and IV. for the city of Colombo, in the Appendix.

Registrar-General's Office,  
Colombo. November 16, 1917.

N. W. MORGARAH,  
for Registrar-General.

\* The city-rate is worked differently from the ward-rates, and takes into account hospital events, &c., not assignable to wards.

Table I.—Number of Births and Deaths registered during October, 1917, their Proportion per 1,000 of the Population per Annum, and the Stillbirths and the Deaths of Children under One Year and their Proportion per 1,000 Registered Births, together with the Average Birth- and Death-rates in the corresponding months since 1908, and the Mean Temperature and Rainfall in the Month in each Town of the Island proclaimed under Sections 31–36 of the Ordinance No. 1 of 1895.

Provinces and Towns.	Population estimated to the Middle of 1917 by Intercensal Increases.	Total Births.	Total Deaths.	Total Stillbirths.	Birth-rate.	Death-rate excluding non-residents.	Mortality of Children under One Year. <sup>a</sup>	Standardized.		Number registered during Oct., 1917.	Mean Rainfall in Inches.														
								Persons.	Males.	Females.															
All 33 Towns ..	617,877	762,736	1498	733,665	1398	65	51	116	250	1,145	28·52	27·84	21·80	23·76	27·68	331	221	222	°	79·8	4·24				
Western.																				204	190	3·47			
Colombo ..	219,557	267,888	268,248	514	234,201	435	31	14	45	60	374	22·59	23·60	16·44	19·07	28·24	104	202	16	195	206	—			
Negombo ..	13,046	26,359	43,39	82	32	62	—	2	2	9	53	36·66	35·51	23·42	24·78	23·42	18	122	5	111	122	—			
Kalutara ..	27,256	29,980	56,46	102	25	46	71	8	2	10	67	40·06	39·15	26·31	29·02	31·11	24	235	5	111	122	—			
Matara ..	13,006	14,039	20,25	45	23	18	41	—	3	3	39	37·74	33·65	32·71	32·50	21·53	5	—	—	—	—	—			
Panadura ..	5,709	7,333	4	6	10	7	7	14	—	1	6	8	16·06	22·45	12·85	15·29	19·58	—	—	—	—	—	—		
Central.																									
Kandy ..	30,149	32,376	48,54	102	38	47	85	3	2	5	23	61	37·09	25·10	22·19	24·18	29·03	15	147	174	174	174	9·07		
Gampola ..	6,621	7,003	7,8	15	16	17	33	—	1	1	5	28	25·22	31·59	47·08	48·85	32·84	6	400	332	—	—	10·87		
Nawalapitiya ..	3,767	3,990	8	6	14	10	13	23	—	1	—	23	41·31	27·54	67·87	73·78	26·53	1	71	95	—	—	—		
Hiruwadu and Dikoya ..	3,026	3,149	5	—	5	11	16	—	1	—	10	6	18·69	21·66	22·43	22·20	32·19	2	400	291	—	—	12·79		
Matale ..	5,792	7,826 <sup>d</sup>	7,10	17	12	25	37	—	—	—	24	13	25·58	22·00	19·56	22·43	37·36	6	353	278	—	—	9·17		
Nuwara Eliya ..	14,910	16,066	17,19	36	6	10	16	—	1	1	4	12	28·15	16·47	9·33	11·20	9·37	8	222	410	59·8	6·37	—		
Southern.																				225	244	78·7	7·33		
Galle ..	39,936	41,810	65	49	114	59	47	106	3	7	10	91	32·10	25·92	26·63	26·09	23·05	25	25	222	210	—	—		
Ambalangoda ..	—	4,384 <sup>f</sup>	2	7	9	3	1	4	—	—	4	24·17	—	10·74	— <sup>g</sup>	— <sup>g</sup>	2	—	—	—	—	—	—		
Matale ..	13,851	16,276	17,30	47	16	13	29	1	2	3	1	28	36·23	31·27	21·58	21·14	19·56	5	106	116	—	—	8·94		
Welligama ..	8,672	9,428	15	10	25	10	4	14	1	—	1	14	31·22	32·24	17·48	15·75	8·55	6	240	214	—	—	—		
Hambantota ..	3,092	3,263	3	10	13	4	7	3	7	1	—	7	46·92	45·82	26·26	28·25	32·93	1	77	88	—	—	1·11		
Tangalle ..	3,505	5,704 <sup>k</sup>	4	5	9	7	4	11	1	—	2	9	18·50	30·25	18·50	18·90	22·45	1	111	66	—	—	4·08		
Northern.																				331	326	81·6	2·61		
Jaffna ..	40,441	45,229	62	62	124	65	54	119	6	4	10	2	116	32·28	35·44	30·20	30·85	31·34	41	331	326	81·6	2·61		
Mannar ..	3,777	4,088	7	2	9	5	4	9	—	—	1	1	1	8	25·80	43·18	23·04	25·37	28·22	4	444	296	81·9	4·82	
Mullaitivu ..	1,392	1,448	4	4	8	3	4	7	—	2	—	1	6	65·05	23·04	48·79	64·68	32·53	1	125	155	—	—	1·96	
Vavuniya ..	808	1,012	2	2	4	2	4	2	—	—	—	1	1	46·52	21·55	11·63	15·79	34·00	1	—	535	—	—	2·51	
Eastern.																				372	378	81·9	0·81		
Batticaloa ..	10,671	11,138	22	21	43	25	24	49	2	4	6	—	49	45·46	37·80	51·80	51·09	29·06	16	372	378	81·9	0·81		
Kalmunai ..	—	2,081	6	4	10	8	6	14	1	—	1	—	6	56·58	71·00	33·95	— <sup>g</sup>	— <sup>g</sup>	3	300	286	—	—		
Trincomalee ..	8,840	10,537	8	8	16	11	10	21	—	3	3	—	21	17·88	32·74	23·47	25·76	28·21	10	625	393	82·8	1·70		
North-Western.																				318	318	79·4	10·45		
Kurunegala ..	8,167	9,482	10	16	26	17	45	1	1	2	19	26	32·29	27·95	32·29	33·17	37·84	8	308	353	80·7	1·21			
Puttalam ..	5,990	6,618	9	8	17	12	7	19	1	1	2	4	15	30·24	31·01	26·69	28·54	31·06	6	500	679	—	—	2·70	
Kalpitiya ..	1,691	1,687	6	1	6	4	1	5	—	—	1	—	5	42·37	19·91	35·31	— <sup>g</sup>	3	136	212	—	—	2·79		
Chilaw ..	5,033	5,668	15	7	22	11	5	16	1	—	7	9	45·70	29·10	18·70	17·92	31·30	3	—	—	—	—	—		
North-Central.																				333	179	80·0	11·66		
Anuradhapura ..	5,361	6,821	6	3	9	4	6	10	—	1	1	—	10	15·54	24·50	17·26	21·15	45·78	3	—	—	—	—		
Uva.																				167	112	72·0	5·06		
Badulla ..	6,487	7,226 <sup>k</sup>	7	11	18	13	7	20	1	—	1	12	8	29·33	42·05	13·04	14·38	49·99	3	—	—	—	—		
Lunugala ..	515	601	—	—	11	13	24	—	—	—	24	—	—	43·12	—	—	—	—	—	—	—	—	—		
Sabaragamuwa.																				105	126	78·7	13·58		
Ratnapura ..	6,476	7,215 <sup>k</sup>	9	10	19	13	8	21	—	1	1	6	15	31·01	22·93	24·48	27·75	36·09	2	57·36	52·61	20·17	14·59		
Regalla ..	2,536	2,669	3	5	8	5	8	13	—	1	1	—	13	35·30	21·21	—	—	—	—	—	—	—	—	—	

<sup>a</sup>The standardized death-rates represent the crude death-rates multiplied by the respective standardizing factor in order to make correction for differences of sex- and age-constitution of the several populations in 1911 as compared with that of the Island.

<sup>b</sup>Blanks indicate that there are no observatories or rain gauges.

<sup>c</sup>Includes population of the Negombo Local Board and registration area.

<sup>d</sup>Estimated to the end of December, 1915.

<sup>e</sup>By natural increase method.

<sup>f</sup>Population enumerated at the beginning of 1915.

<sup>g</sup>Standardized death-rates for Kalpitiya and Lunugala towns not available, as the population of these towns has not been enumerated at the Census of 1911 by age and sex, while the town of Kalpitiya was created in January, 1915.

<sup>h</sup>Increase of population is due to the extension of the town limits.

**Table II.**—Causes of Deaths registered during October, 1917, in each Town of the Island proclaimed under Sections 31-36 of the Ordinance No. 1 of 1895.

\* These are due to [each from Intestinal] Obstruction (in **Navalapitiya**), Erysipelas (in Jaffna), and Congestion of Brain (in Colombo).

Table II.—Causes of Deaths registered during October, 1917, in each Town of the Island proclaimed under Sections 31–36 of the Ordinance No. 1 of 1895—*continued*.

Causes of Deaths.	All 33 Towns.	Western Province.			Central Province.			Southern Province.			Northern Province.			North-Western Province.			Central Province.			Provinces of Sabah-gamuwa.			Deaths among all Races.									
		Colombo.	Megombo.	Moratuwa.	Kandy.	Gampola.	Nawalapitiya.	Hettan & Dikoya.	Katunayake.	Vavuniya.	Mullaitivu.	Madrar.	Jaffna.	Tangalle.	Kilinochchi.	Kalmunai.	Puttalam.	Kalpitiya.	Chilaw.	Anuradhapura.	Dambulla.	Donugala.	Batticaloa.	Ratnapura.	Kegalle.	Europaeans.	Burghers.	Sinhalese.	Tamil.	Moors.	Malays.	Others.
II.—General Mortality— <i>contd.</i>																																
4. Influenza.	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5. Pyrexia or Fever	30	13	2	4	1	1	1	1	1	2	2	2	13	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
6. Enteric Fever	32	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
7. Malaria	23	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
8. Malarial Cachexia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
9. Cholera	64	8	3	—	2	—	—	2	5	8	3	4	2	6	—	1	3	4	1	5	1	1	1	1	1	1	1	1	1	1	1	
10. Diarrhoea	44	20	1	2	—	—	2	—	13	1	1	1	—	—	—	—	1	3	1	—	1	1	1	1	1	1	1	1	1	1	1	
10a. Enteritis	47	15	1	—	—	2	—	2	5	2	1	1	—	—	—	—	—	8	4	3	—	—	—	—	—	—	—	—	—	—	—	
11. Dysentery	12	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
12. Anthydrostomiasis or Dochmiasis	79	9	—	—	1	2	3	3	2	1	7	10	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
13. Duodenitis.	12	7	—	—	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
13. Cancer	112	66	4	3	6	1	7	2	—	—	—	—	—	—	—	—	—	3	2	—	—	—	—	—	—	—	—	—	—	—	—	
14. Phthisis	5	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
15. Other Tuberculous Diseases	16	—	3	—	7	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
16. Aretmia	10	5	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
17. Diabetes Mellitus	32	7	4	—	2	—	—	1	1	1	1	1	4	—	1	1	1	—	2	—	—	—	—	—	—	—	—	—	—	—	—	
18. Convulsions	9	—	—	2	—	—	—	1	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
19. Tetanus	19	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
20. Bronchitis	12	4	—	—	2	—	—	—	3	1	2	3	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
21. Pneumonia	92	18	4	5	—	—	—	2	1	2	5	—	—	—	—	—	—	3	2	5	3	—	—	—	—	—	—	—	—	—	—	
22. Other Diseases of the Respiratory System	14	6	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	
23. Bright's Disease and Nephritis	40	14	3	—	1	—	—	—	—	1	8	1	1	2	—	—	—	3	—	1	—	—	—	—	—	—	—	—	—	—	—	
24. Puerperal Endometritis	7	1	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	
25. Miscarriage	—	—	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
26. Other undefined Accidents of Childbirth	8	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
28. Starvation	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
29. Accidents or Negligence	21	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
30. Homicide	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
31. Suicide	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
32. Execution	—	8	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
33. All other causes	314*	106	15	14	11	2	13	4	9	3	6	42	1	8	3	2	23	1	2	1	6	3	13	1	3	1	7	3	4	10	160	

\* Here are included 81 deaths from Old Age (36 in Colombo, 11 in Jaffna), 40 from Debility (8 in Galle), 29 from Worms (12 in Galle), and 22 from Paralysis (6 in Negombo).

Table III.—Number of Births and Deaths registered during the Month of October, 1917, and the Deaths of Children under One Year, and their Proportion per 1,000 of the Registered Births, together with the Average Birth- and Death-rates for October, 1908 to 1916, in each Ward of the City of Colombo.

Wards.	Population (Inclusive of Militia) at Census of 1911.	Population estimated to Middle of 1917 by Intercensal Increase.	Total Births registered.		Stillbirths.		Total Deaths including Deaths in Hospitals and Jails.		Per Mille per Annum.		Mortality of Children under one Year.	
			Males.	Females.	Males.	Females.	Males.	Females.	Birth-rate. October, 1917.	Average for Oct., 1908 to 1916.	Death-rate. October, 1917.	Average for Oct., 1908 to 1916.
City of Colombo ..	219,557	267,888†	266	248	514	31	14	45	234	201	435	61
Fort and Galle Face	3,512	3,512‡	—	1	—	—	3	—	—	3	3.35	3.01
Pettah ..	7,974	7,974‡	—	1	1	—	3	2	6	—	6.06	7.38
San Sebastian ..	11,646	13,207	13	8	21	3	1	4	8	16	16	18.72
St. Paul's ..	24,735	28,068	13	18	31	2	—	2	18	12	30	—
Kotahena ..	40,771	46,274	45	46	91	4	—	4	26	29	55	—
New Bazaar ..	28,309	32,055	31	18	49	4	—	4	18	14	32	—
Maredana Hospitals (exclusive of Hospitals) ..	48,093	64,374	49	37	86	12	5	17	72	56	128	47
Slave Island ..	21,984	25,958	26	31	57	1	—	1	23	18	41	1
Kollupitiya ..	25,410	35,791	17	16	33	—	1	1	12	14	26	10
Wellawatta ..	13,223	16,575§	21	24	45	3	2	6	8	12	20	—

\* For explanation of "standardized death-rate" see note \*, Table I. The population of the several wards of the city not being available by age- and sex-constitution, their standardized death-rates cannot be calculated.

† Estimated partly on the intercensal increase method and partly on the natural increase method, i.e., population exclusive of Wellawatta Ward on the former method and that of Wellawatta added to the town on January 1, 1912, on the latter method (as it was not a separate division at the Census of 1901).

‡ The population of these two wards being a fluctuating one, their population cannot be estimated to the middle of 1917. Hence the Census figures are retained.

§ This population is estimated partly on the natural increase method and partly on the intercensal increase method, i.e., population of Wellawatta on the former method (as it was not a separate division at the Census of 1901) and that of the part of Kollupitiya taken over to Wellawatta on the latter method.

|| For five months, October, 1912, 1913, 1914, 1915, and 1916.

**Table IV.—Causes of Deaths registered during the Month of October, 1917, in each Ward and of each Race in the City of Colombo.**

\* This was due to Congestion of the Brain.

\* This was due to Congestion of the Brain.  
 This includes 2 each from Dysentery, Improper Feeding, Syphilis, Rickets, Nephritis, Worms, and 1 each from Tabes Mesenterica, Abscess, and Ulcers.

<sup>†</sup> Here are included 35 from Old Age, 6 from Debility, 5 from Rickets, 4 from Paralysis, and 4 from Worms.

Supplement to the "Ceylon Government Gazette," Part I., No. 6913, of November 30, 1917.

RESULTS OF METEOROLOGICAL OBSERVATIONS IN CEYLON DURING THE MONTH OF OCTOBER, 1917.

STATION.	OBSERVER.	Height above Sea Level.	RAINFALL.				Mean Daily Horizontal Movement of Air.	The Resultant Direction of the Wind, N = 0°, E = 90°, S = 180°, W = 270°.	BAROMETER REDUCED TO 32°.				TEMPERATURE OF THE AIR AND OF EVAPORATION.												STATION.				
			Total No. of Inches.	Greatest Quantity in any 24 hours.					Mean Reading for the Month.	Mean Reading.		Highest Reading.	Lowest Reading.	Mean Daily Maximum Temperature in Shade.			Mean Daily Minimum Temperature in Shade.			Adopted Mean Temperature of Air.	Mean Elastic Force of Vapour.	Mean Degree of Humidity: Complete Saturation, 100.	Maximum Temperature of Air.	Minimum Temperature of Air.	Mean Daily Minimum Temperature on Grass.	Minimum Temperature on Grass.	Mean Amount of Cloud, 0 to 10.		
				Feet.	In.	In.	Date.			At 9 A.M.	At 3 P.M.			In.	In.	In.	In.	In.	In.										
1 Colombo	Mr. F. A. P. Pullonayegum..	24	4.24	0.61	21st—22nd	16	122	255	29.915	29.799	29.857	29.968	24th	29.722	18th	84°	75° 0	79° 8	75° 4	.794	81	80.4—12th	70.5—31st	70.9—4th	31st	6.4	Colombo		
2 Puttalam	„ H. M. C. Muttukistna ..	27	1.21	0.65	17th—18th	6	213	225	29.877	29.773	29.825	29.949	14th	29.701	19th	85° 3	75° 7	80° 7	75° 4	.786	79	83.7—12th	70.2—30th	73.9—8th	31st	5.0	Puttalam		
3 Mannar	„ A. Chelliah ..	12	4.82	2.11	13th—14th	5	155	220	29.888	29.776	29.832	29.967	14th	29.703	18th	86° 6	77° 2	81° 9	75° 4	.764	74	91.1—13th	74.1—14th	74.6—6th	30th	6.7	Mannar		
4 Jaffna	„ N. V. Kailasa Pillai ..	11	2.61	0.90	16th—17th	6	259	230	29.892	29.778	29.835	29.977	14th	29.713	18th	85° 4	77° 7	81° 6	76° 1	.802	78	88.9—12 & 30th	73.5—17th	71.3—3rd	30th	3.4	Jaffna		
5 Trincomalee	„ T. Balasubramaniam ..	99	1.70	0.72	12th—13th	5	213	245	29.777	29.658	29.718	29.869	14th	29.589	19th	90° 5	72° 2	82° 8	74° 4	.713	68	95.4—11th	73.2—30th	72.9—3rd	31st	5.8	Trincomalee		
6 Batticaloa	„ N. Eliyatamby ..	26	0.81	0.69	17th—18th	4	73	Variab.	29.868	29.746	29.802	29.941	14th	29.677	19th	89° 7	70° 2	81° 9	74° 4	.727	70	93.5—2 & 4	69.1—31st	64.9—3rd	31st	4.8	Batticaloa		
7 Hambantota	„ S. R. Andreas ..	64	1.11	0.32	18th—19th	10	328	240	29.847	29.723	29.785	29.902	2nd	29.671	31st	86° 6	74° 5	80° 6	74° 8	.765	77	93.1—30th	68.6—31th	66.2—6th	31st	4.7	Hambantota		
8 Galle	„ W. S. de Silva ..	13	7.33	1.84	19th—20th	13	256	295	29.916	29.813	29.864	29.958	2nd	29.750	17th	81° 8	75° 1	78° 7	74° 9	.794	84	83.0—1, 10, & 12th	72.8—22nd	63.1—10th	31st	7.0	Galle		
9 Ratnapura	„ D. E. Weerasuria ..	89	13.58	3.48	17th—18th	15	..	..	29.830	29.713	29.772	29.880	24th	29.663	19th	86° 3	71° 1	78° 7	74° 0	.755	78	90.2—11th	64.4—31st	59.8—6th	31st	6.1	Ratnapura		
10 Anuradhapura	„ P. Almeida ..	295	11.66	3.56	12th—13th	9	..	..	..	..	..	..	..	..	..	87° 6	72° 3	80° 0	74° 2	.746	76	93.0—12th	68.1—31st	70.2—4th	31st	6.6	Anuradhapura		
11 Kurunegala	„ W. Chas. de Silva ..	381	10.45	3.69	17th—18th	14	..	..	..	..	..	..	..	..	..	86° 0	72° 7	79° 4	73° 6	.728	74	89.9—10th	68.3—31st	71.0—6th	31st	6.8	Kurunegala		
12 Kandy	„ M. P. Weerasinghe ..	1654	9.07	2.02	17th—18th	18	..	..	..	..	..	..	..	..	..	82° 1	66° 9	74° 5	69° 2	.630	75	86.4—10th	59.0—31st	63.4—4th	31st	6.8	Kandy		
13 Badulla	„ R. V. Godawela ..	2225	5.06	1.50	15th—16th	13	..	..	..	..	..	..	..	..	..	81° 9	62° 1	70° 0	66° 0	.555	74	84.4—8th	54.8—2nd	58.8—5th	31st	5.8	Badulla		
14 Diyatalawa	„ W. A. E. Fonseka ..	4129	3.77	0.96	15th—16th	10	..	..	..	..	..	..	..	..	..	76° 3	61° 2	68° 8	60° 7	.428	62	81.1—6th	56.0—1st	55.6—8th	31st	5.6	Diyatalawa		
15 Hakgala, Nuwara Eliya	„ P. J. Christoffelsz ..	5581	9.24	2.53	14th—15th	17	..	..	..	..	..	..	..	..	..	65° 3	55° 0	60° 0	56° 0	.398	76	70.3—8th	49.3—1st	52.0—5th	24th	6.8	Hakgala, Nuwara Eliya		
16 Nuwara Eliya	„ R. B. Kulugammana ..	6188	6.37	1.09	19th—20th	15	..	..	..	..	..	..	..	..	..	67° 2	52° 5	59° 0	55° 4	.386	74	72.5—8th	43.9—1st	48.3—3rd	8th	7.0	Nuwara Eliya		

**Results of Meteorological Observations in Ceylon during the Month of October, 1917—contd.**

STATION.	NAME OF SENDER.	Height above Sea Level.	RAINFALL.				STATION.	NAME OF SENDER.	Height above Sea Level.	RAINFALL.						
			Total No. of Inches.	No. of days on which Registered.	Greatest Quantity in any 24 hours.					Total No. of Inches.	No. of days on which Registered.	Greatest Quantity in any 24 hours.				
			Feet.	In.	In.	Date.				Feet.	In.	In.	Date.			
107 Kalawewa Tank ..	Irrigation Engineer, Anuradhapura Subdivision	..	470	8.11	9	2.27	13th—14th	183 New Valley or Norwood	..	3700	11.40	15	2.05	17th—18th		
108 Kalmunai ..	District Engineer, Kalmunai	..	12	2.13	4	1.40	18th—19th	184 Oddiohuddan	..	..	5.89	5	1.70	16th—17th		
109 Kalpitiya Resthouse ..	Assistant Government Agent, Puttalam	..	..	2.70	5	2.13	14th—15th	185 Obiya Railway Station	..	5820	3.11	11	0.75	15th—16th		
110 Kalutara ..	District Engineer, Kalutara	..	35	9.50	15	2.11	16th—17th	186 Orange Hill Estate, Ragama	..	..	50	5.06	13	1.73	20th—21st	
111 Kanana Estate, Bentota ..	Mr. K. Arthur Burne ..	..	30	12.18	12	2.77	19th—20th	187 Orwell Estate, Gampola	..	..	1800	9.11	13	1.75	16th—17th	
112 Kanangama Estate, Dehiowita ..	Mr. H. L. Murray ..	..	200	13.37	11	2.85	16th—17th	188 Padukka ..	..	..	50	9.74	15	2.63	17th—18th	
113 Kanankodu ..	Irrigation Engineer, Kalmunai, S. D.	..	118	2.55	5	1.31	12th—13th	189 Padupola ..	..	..	1806	18.53	14	3.11	18th—19th	
114 Kankesanturai ..	Medical Officer, Kankesanturai	..	15	1.66	4	0.71	19th—20th	190 Pallai ..	..	..	24	1.81	3	1.57	18th—19th	
115 Kanthalai Tank ..	Divisional Irrigation Engineer, Trincomalee	..	280	1.34	5	0.51	18th—19th	191 Palugaswewa Estate, Chilaw	..	..	—	2.13	7	0.82	21st—22nd	
116 No. 2 Karukkua Estate, Madampe ..	Mr. M. W. C. Fernando ..	..	—	4.95	11	1.30	16th—17th	192 Panama Tank ..	..	..	—	4.83	4	4.40	14th—15th	
117 Katugastota ..	District Engineer, Katugastota	..	1500	9.66	15	2.19	24th—25th	193 Panikanda Estate, Deniyaya	..	..	1900	7.46	12	1.60	19th—20th	
118 Kayte ..	Mr. L. S. Ariyaratnam ..	..	..	8	3.39	3	1.62	20th—21st	194 Pannagamuwa ..	..	..	92	1.74	6	0.90	14th—15th
119 Keenagahaella Estate, Balangoda ..	Mr. E. C. Villiers ..	..	1800	4.33	12	1.10	13th—14th	195 Paranthan Railway Station	..	..	..	3.91	6	2.24	16th—17th	
120 Kegalla Jai ..	Superintendent of Prison ..	..	—	14.59	16	5.25	17th—18th	196 Passara Hospital ..	..	..	2800	5.28	7	2.50	13th—14th	
121 Kekanadure ..	Subdivisional Officer, Matara Subdivision ..	..	157	7.71	10	2.00	18th—19th	197 Pathregala Estate, Pothuhera	..	..	550	14.03	14	4.05	16th—17th	
122 Keragala Estate, Kuruwita ..	Mr. M. S. Davidson ..	..	400	16.28	14	2.85	16th—17th	198 Patiagama Estate, Deltota	..	..	3600	9.13	15	1.70	19th—20th	
123 Killinochchi ..	Irrigation Engineer, Karachchi, N. P., Iranamadu ..	..	77	4.48	9	1.31	14th—15th	199 Pelmadulla ..	..	..	480	10.25	12	1.95	18th—19th	
124 Kirama, Matara ..	Subdivisional Officer, Tangalla, S. D., Weraketiya ..	..	260	6.69	14	1.72	18th—19th	200 Peradeniya Gardens ..	..	..	1540	9.57	12	1.28	18th—19th	
125 Kitulgala Resthouse ..	Chairman, District Road Committee, Kegalla ..	..	..	11.95	10	2.40	18th—19th	201 Periyakulam ..	..	..	50	0.64	6	0.23	18th—19th	
126 Kobonella Estate, Rangalla ..	Mr. C. V. Cook ..	[R. O. vid Kurunegala]	3300	16.08	14	3.67	11th—12th	202 Point Pedro Civil Hospital ..	..	..	24	2.90	4	1.90	18th—19th	
127 Kosgoda ..	Subdivisional Officer, Deduru-oya Subdivision, Ibbagamuwa ..	..	358	11.28	11	4.06	16th—17th	203 Ponparipuri Resthouse ..	..	..	—	2.35	3	1.85	17th—18th	
128 Kudawewa ..	District Engineer, Kosgoda ..	..	2258	5.53	11	1.07	10th—11th	204 Pottuvil Dispensary ..	..	..	10	2.01	5	1.10	17th—18th	
129 Kumbukkan Anicut ..	Divisional Irrigation Engineer, C. D., Haldummulla ..	..	250	14.75	5	5.55	15th—16th	205 Pullukannawa ..	..	..	—	2.67	3	2.15	18th—19th	
130 Kurundu-oya Estate, Maturata ..	Do. ..	..	600	3.16	7	1.10	14th—15th	206 Pussellawa ..	..	..	3000	15.57	12	2.70	11th—12th	
131 Kurungala ..	Mr. R. R. Jaques ..	..	5150	5.28	15	1.60	13th—14th	207 Puvarasankulam ..	..	..	—	3.45	6	1.20	9th—10th	
132 Labookelle Estate, Ramboda ..	District Engineer, Kurungala ..	..	400	9.99	11	3.70	17th—18th	208 Ragama Camp ..	..	..	9	5.08	13	1.38	19th—20th	
133 Labugama Tank ..	Mr. N. C. Rolt ..	..	5000	16.71	18	3.01	18th—19th	209 Rajawella Estate, Teldeniya ..	..	..	1500	7.40	14	1.41	25th—26th	
134 Lahugalla ..	Engineer, Waterworks, Maligakanda, Colombo ..	..	369	14.13	14	4.86	17th—18th	210 Rayigama Estate, Padukka ..	..	..	300	16.36	16	3.96	18th—19th	
135 Ledgerwatta Estate, Badulla ..	Irrigation Engineer, Kalmunai, S. D. ..	..	—	3.20	5	1.70	14th—15th	211 Rotawewa Tank ..	..	..	77	1.73	2	1.65	17th—18th	
136 Liyangahatota ..	Mr. J. W. Scott ..	..	4000	7.50	10	2.05	14th—15th	212 Rugam Tank ..	..	..	180	13.08	12	3.30	17th—18th	
137 Lower Spring Valley Estate, Badulla ..	Irrigation Engineer, Hambantota Subdivision, Tissa ..	..	86	2.23	9	0.50	13th—14th	213 Ruwanwella Resthouse ..	..	..	1200	10.66	14	3.75	13th—14th	
138 Labakelle Estate, Maskeliya ..	Mr. R. B. Jamison ..	..	3650	6.33	11	1.76	13th—14th	214 Sacumbe Estate, Rattota ..	..	..	42	2.55	3	1.74	18th—19th	
139 Labugama Estate, Maskeliya ..	Mr. Ralph V. Grimwood ..	..	3600	18.19	16	4.60	17th—18th	215 Sakamam Tank ..	..	..	5250	6.07	13	1.26	14th—15th	
140 Lunugala Estate, Bandarawela ..	Mr. R. G. Coombe ..	..	—	6.80	13	1.60	12th—13th	216 Sandringham Estate, Agrapatana ..	..	..	277	5.92	6	1.83	15th—16th	
141 Madawachchiya ..	District Engineer, Mihintale ..	..	280	5.36	6	1.75	18th—19th	217 Sangilikanadarawa ..	..	..	3500	13.81	16	2.05	16th—17th	
142 Madugoda Dispensary ..	Apothecary, Madugoda ..	..	—	10.10	14	1.85	13th—14th	218 Sogama Estate, Pussellawa ..	..	..	3700	11.68	14	2.75	18th—19th	
143 Madurankulpa Resthouse ..	Assistant Government Agent, Puttalam ..	..	—	4.45	6	2.25	16th—17th	219 S. Wanarajah Estate, Dikoya ..	..	..	200	1.95	5	1.05	14th—15th	
144 Maduwawala ..	Government Agent, Rathnapura ..	[weratiya]	750	2.00	8	0.50	15th—16th	220 St. Andrew's School, Nawalapitiya ..	..	..	2500	24.32	18	5.60	16th—17th	
145 Magalawewa ..	Subdivisional Officer, Nikaweratiya Subdivision, Nikawa ..	..	176	7.47	9	2.20	17th—18th	221 St. Martin's Estate, Rangalla ..	..	..	608	2.57	12	0.61	12—13 & 14—15	
146 Mahadova Estate, Madulsima ..	Mr. Guy C. Morris ..	..	4500	7.70	11	2.00	13th—14th	222 Stock Gardens, Colombo ..	..	..	68	5.45	2	3.25	16th—17th	
147 Maha-oya Hospital ..	Medical Officer, Maha-oya ..	[weratiya]	190	0.86	6	0.46	17th—18th	223 Stratheden Estate, Demodara ..	..	..	1100	4.76	8	1.20	11th—12th	
148 Mahauswewa ..	Subdivisional Officer, Nikaweratiya Subdivision, Nikawa ..	..	18	3.80	4	2.35	17th—18th	224 Strathellie Estate, Midland Group ..	..	..	2150	2.69	9	1.32	15th—16th	
149 Mahawalatenna ..	Government Agent, Ratnapura ..	..	—	2.46	7	0.85	11th—12th	225 Tanamalwila Dispensary ..	..	..	550	2.33	8	1.05	15th—16th	
150 Maliboda Estate, Dehiowita ..	Mr. R. Neville Rolle ..	..	2000	20.86	14	5.25	16th—17th	226 Tanamalwila ..	..	..	70	4.08	8	1.81</td		