

SUPPLEMENT

TO THE

Ceylon Government Gazette

PART I.

No. 7,111 — FRIDAY, JUNE 18, 1920.

VITAL STATISTICS OF TOWNS IN CEYLON IN THE MONTH OF APRIL, 1920.

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 1,373 (743 males and 630 females), and was equivalent to an annual rate of 25·20 per 1,000, against 26·56 in the preceding month, 27·31 in the corresponding month of last year, and 27·80 the average for the corresponding months since 1910. The rate ranged from 15·51 in Ambalangoda to 71·64 in Kalpitiya.

3. In the city of Colombo the births registered numbered 525 (287 males and 238 females), and were equivalent to an annual rate of 21·69 per 1,000, against 22·39 in the preceding month, 21·97 in the corresponding month of last year, and 22·14 the average for the corresponding months since 1910. The rate ranged from 8·99 in Kollupitiya to 34·61 in Wellawatta.

Deaths.

4. The total deaths registered during the month numbered 1,702 (930 males and 772 females). There were 1,256 deaths of residents in towns, equivalent to an annual rate of 25·13 per 1,000, against 28·27 in the preceding month, 26·97 in the corresponding month of last year, and 26·41 the average for the month of April in each year since 1910. The rate ranged from 54·81 in Mullaittivu to 9·71 in Nawalapitiya.

5. In the city of Colombo the deaths numbered 531 (302 males and 229 females). There were 444 deaths of residents, equivalent to an annual rate of 21·28 per 1,000, against 22·87 in the preceding month, 24·15 in the corresponding month of last year, and 24·06 the average for the month of April in each year since 1910. The rate ranged from 21·10 in Kotahena to 6·96 in Kollupitiya.

6. The stillbirths registered numbered 98 (52 males and 46 females), as against 85 in the preceding month.

Infant Mortality.

7. The mortality of infants under one year of age was equal to a rate of 236 per 1,000 births registered during the twelve months ended April 30, 1920. Reckoned on the births registered during the month only the rate was 223, as against 233 in the preceding month, 230 in the corresponding month of last year, and 231 the average for the corresponding months since 1910.

8. In the city of Colombo the mortality of infants was equal to a rate of 268 per 1,000 births registered during the twelve months ended April 30, 1920. Reckoned on the births registered during the month only the rate was 244, against 238 in the preceding month, 248 in the corresponding month of last year, and 245 the average for the corresponding months since 1910.

Causes of Death.

9. The highest mortality was from *Pneumonia*, to which 10 per cent. of the total deaths was due, 9 per cent. was due to *Debility*, 7 per cent. each to *Convulsions* and *Anchylostomiasis*, 6 per cent. each to *Diarrhoea* and *Phthisis*, 5 per cent. each to *Dysentery* and *Malaria* and *Malarial Cachexia*, 4 per cent. to *Enteritis*, 3 per cent. each to *Enteric Fever* and *Bright's Disease* and *Nephritis*, 2 per cent. to *Bronchitis*, and 1 per cent. each to *Prematurity*, *Puerperal Septicæmia*, and *Influenza*.

10. In Colombo 10 per cent. each (of the total deaths) was due to *Pneumonia*, *Phthisis*, *Convulsions*, and *Debility*, 6 per cent. to *Enteritis*, 4 per cent. to *Enteric Fever*, 3 per cent. each to *Dysentery* and *Bronchitis*, 2 per cent. each to *Diarrhoea*, *Influenza*, *Bright's Disease* and *Nephritis*, and *Anchylostomiasis*, and 1 per cent. to *Tetanus*.

11. Three deaths from *Plague* were registered in Colombo, same as in the preceding month. There were registered 1 death from *Chickenpox* and 1 from *Measles* in Colombo, both of infants.

12. *Infectious Diseases reported.*—The infectious disease most prevalent during the month was *Measles*, of which 162 cases were reported (116 in Colombo, 10 in Kandy, 6 in Badulla), *Phthisis* followed with 131 cases (120 in Colombo), *Chickenpox* 85 (62 in Colombo, 7 in Nuwara Eliya), *Enteric Fever* 82 (51 in Colombo, 10 in Kandy, 8 in Moratuwa, 7 in Batticaloa), *Continued Fever* 28 (14 in Moratuwa, 6 in Colombo), *Whooping Cough* 15 (11 in Mannar), *Mumps* 4 (2 in Colombo), *Dysentery* 4 (3 in Kurunegala), *Smallpox* 4 (in Colombo), *Plague* 3 (in Colombo), and *Diphtheria* 1 (in Colombo).

Meteorology.

13. *Rainfall.*—Galle recorded the highest rainfall (22·76 inches), followed by Kurunegala (20·06 inches). In other towns it ranged from 19·76 inches in Nawalapitiya to 0·81 of an inch in Jaffna. Colombo recorded 14·77 inches.

14. *Temperature.*—The mean temperature varied from 60·6° in Nuwara Eliya to 85·4° in Jaffna, and was 81·3° in Colombo.

15. 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, May 24, 1920.

N. W. MORGAPPAH,
Acting Registrar-General.

Table I.—Number of Births and Deaths registered during April, 1920, 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 1910, 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 Interenal Increase.	Population (inclusive of the Military) at the Census of March 10, 1911.	Total Births.	Total Deaths.	Total Stillbirths.	Deaths of Town Residents.	Birth-rates.	Mortality of Children under One Year		
								Standardized. ^a		
								Crude, April, 1920.	Average Birth-rate for April, 1910–1919.	
All 38 Towns ..	517,877	884,677	743,630	1,373	930	772	1,702	52	46	93
<i>Western.</i>								1,256	25·20	27·80
Colombo ..	219,657	295,292	287,238	525	302	229	531	24	22	46
Negombo ..	13,046	27,387	43,34	38	37	35	3	3	82	444
Moratuwa ..	27,256	31,374	36	43	32	45	1	1	64	34·30
Kalutara ..	13,005	14,563	17	12	29	21	17	8	74	30·72
Panadure ..	5,709	8,256	6	12	4	5	9	2	25	24·29
<i>Central.</i>									25·58	35·58
Kandy ..	30,149	33,616	55	40	95	59	98	6	7	25
Gampola ..	6,552	7,839	6	11	16	14	7	1	1	72
Newslapitya ..	3,767	4,097	5	4	9	16	9	25	34·48	29·21
Hattom and Dikoya.	3,025	3,206	6	4	10	13	26	1	1	21
Matale ..	5,792	8,200 ^d	16	13	29	20	11	1	1	36
Nuwara Eliya ..	14,910	16,136 ^e	11	13	24	10	7	1	2	14
<i>Southern.</i>									17	12
Galle ..	39,938	42,725	47	42	89	65	72	137	3	3
AMBALANGODA	4,718	6	1	6	7	4	11	—	—	104
Makarai ..	13,851	17,804 ^d	15	13	28	31	59	1	1	11
Welligama ..	8,672	9,814	12	7	19	9	18	1	1	12
Hambantota ..	3,092	3,346	1	4	5	8	3	11	—	18
Tangalla ..	3,505	6,443	7	5	12	10	6	16	—	1
<i>Northern.</i>									1	3
Jaffna ..	40,441	47,694	61	44	105	80	66	146	3	7
Mannar ..	3,777	4,243 ^d	12	8	20	13	5	3	—	2
Mullaithivu ..	1,392	1,476	2	—	2	3	6	—	—	2
Vavuniya ..	808	1,126	—	—	—	2	2	4	—	1
<i>Eastern.</i>									3	1
Batticaloa ..	10,671	11,367	15	13	28	19	16	35	1	2
Kalmunai ..	2,146	5	2	7	4	3	7	2	—	5
Trincomalee ..	8,840	11,449	8	11	19	10	8	18	2	4
<i>North-Western.</i>									—	—
Kurunegala ..	8,167	10,164	12	15	27	28	19	47	1	1
Puttalam ..	6,990	6,839	11	10	21	12	19	31	2	5
Kapitiya ..	1,591	1,703	4	6	10	6	6	12	1	1
Chilaw ..	8,033	6,393 ^d	8	5	13	16	11	27	—	12
<i>North-Central.</i>									12	15
Anuradhapura ..	6,361	7,643	8	7	15	11	8	19	1	1
<i>Uva.</i>									6	13
Badulla ..	6,487	7,429 ^d	8	5	13	22	11	33	2	4
Lunugala ..	616	643	1	1	2	25	12	37	—	36
<i>Sabarawewa.</i>									17	17
Ratnapura ..	5,476	7,713 ^d	11	6	17	17	17	34	—	12
Kegalla ..	2,556	2,734	3	7	10	6	9	15	—	3

^a 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.
^b Blanks indicate that there are no observations or rain gauges due partly to the extension of the town limits.
^c Estimated to the end of December, 1919, by natural increase method.
^d Includes population of the Negombo Local Board and registration area.
^e Standardized death-rates for Kalpitiya and Lunugala towns are 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 Kalmunai was created a registration division only in January, 1914, and Ambalangoda in January, 1916. The death-rates given for "All Towns" are, therefore, independent of the towns, but are scarcely affected by their rates.

^f Blanks indicate that there are no observations or rain gauges due partly to the extension of the town limits.
^g Estimated to the end of December, 1919, by natural increase method.
^h Standardized death-rates for Kalpitiya and Lunugala towns are 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 Kalmunai was created a registration division only in January, 1914, and Ambalangoda in January, 1916.

Table II.—Causes of Deaths registered during April, 1920, in each Town of the Island proclaimed under Sections 31–36 of the Ordinance No. 1 of 1895.

Causes of Deaths.	All 88 Towns.	Western Province.	Central Province.	Southern Province.	Northern Province.	Eastern Province.	North-Western Province.	North-Central Province.	Province of Sabaragamwawa.	Deaths among all Races.						
										Kandy.	Galle.	Kandy.	Matale.	Kandy.	Matale.	
All Causes	1,702	531	75	77	38	9	9821	2539	8117	137	1159	13	1116	146	18	
I.—Infantile Mortality	311	128	14	27	3	—	18	5	1	2	3	3	10	4	5	3
A.—One Week and under.																
1. Prematurity.	20	5	1	—	—	7	1	—	1	—	—	3	1	2	—	—
2. Debility.	43	15	3	1	2	—	—	—	1	—	—	4	3	—	—	—
3. Convulsions.	22	10	—	—	—	—	—	—	—	1	—	—	—	—	—	—
4. Diarrhoea.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4a. Enteritis.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Tetanus.	—	4	—	2	—	—	—	—	—	—	—	—	—	—	—	—
6. Bronchitis.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. Pneumonia.	—	1	—	2	—	—	—	—	—	—	—	—	—	—	—	—
8. Other Causes.	—	4*	—	—	—	—	—	—	—	—	—	—	—	—	—	—
B.—Over 1 Week and under 1 Year.																
1. Prematurity.	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Debility.	63	21	3	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Convulsions.	79	36	5	—	—	—	—	—	—	—	—	—	—	—	—	—
4. Diarrhoea.	14	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4a. Enteritis.	13	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Tetanus.	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Bronchitis.	14	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. Pneumonia.	—	15	6	—	—	—	—	—	—	—	—	—	—	—	—	—
8. Other Causes.	—	27†	11	—	—	—	—	—	—	—	—	—	—	—	—	—
II.—General Mortality (1 Year and over)	1,391	403	61	50	35	9	8016	2437	2814	122	84914	914	12913	6	331	6
1. Plague.	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Smallpox.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Chickenpox.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4. Measles.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

* Those are due to 2 deaths, one each from Morbus Cordis and Syphilis (in Colombo), and 2 deaths, one each from Atelectasis and Congenital Malformation (in Kandy).

† This includes, besides 11 cases mentioned in Table V., foot-note 1, 2 death from Pyrexia (in Gampola), 1 from Burns (in Mora-Uva), 1 from Drosy (in Negombo), 3 from Syphilis (one each in Gampola, Anuradhapura, and Ratnapura), 2 from Worms (one each in Galle and Ratnapura), 1 from Dysentery (in Jaffna), 2 from Erysipelas (in Hambantota), 1 from Rickets (in Jaffna), and 2 from Malaria (one each in Jaffna and Anuradhapura).

Table II.—Causes of Deaths registered during April, 1920, 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.			Eastern Province.			Province of Uva.			Province of Sabaragamuwa.			Deaths among all Races.					
		Colombo.	Negombo.	Matara.	Gampola.	Hatton & Dikoya.	Nuwara Eliya.	Wellawaya.	Kandy.	Galle.	Jaffna.	Mannar.	Vavuniya.	Kurunegala.	Anuradhapura.	Badulla.	Lunugala.	Katmadupura.	Kegalle.	Kurunegala.	Kalutara.	Batticaloa.	Kalmunai.	Puttalam.	Chilaw.	Tribesmen.	Burghers.	Sinhalese.	Malays.	Others.	
II.—General Mortality—contd.																															
6. Influenza	20	11	—	—	1	—	—	2	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6. Pyrexia or Fever	7	1	2	—	3	6	—	—	—	—	1	9	1	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
7. Enteric Fever	56	20	8	3	—	—	—	—	—	—	2	—	—	1	31	2	1	2	—	—	—	—	—	—	—	—	—	—	—	—	
8. Malaria	55	1	2	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	3	—	—	—	—	—	—	—	—	—	—	—	
9. Malaria Cachexia	23	1	3	—	—	—	—	—	—	—	—	—	—	—	—	2	1	1	7	—	—	—	—	—	—	—	—	—	—	—	
10. Cholera	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
11. Diarrhea	100	6	10	1	3	—	—	—	—	—	—	—	—	—	5	3	9	3	1	—	—	—	—	—	—	—	—	—	—	—	
11a. Enteritis	59	24	1	1	—	—	—	—	—	—	—	—	—	—	—	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	
12. Dysentery	83	16	1	—	—	—	—	—	—	—	—	—	—	—	5	2	3	2	—	—	—	—	—	—	—	—	—	—	—	—	
13. Ankylostomiasis or Dochminus Duodenalis	120	9	10	4	5	1	4	4	31	1	15	—	6	3	—	1	3	—	1	—	2	—	7	—	4	7	3	—	—		
14. Cancer	15	5	—	2	—	—	—	1	—	—	1	—	1	—	—	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	
15. Phthisis	101	54	3	7	—	—	—	—	—	—	12	1	2	—	4	3	1	1	—	1	—	—	—	—	—	—	—	—	—		
16. Other Tuberculous Diseases	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
17. Anæmia	9	2	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
18. Diabetes Mellitus	6	3	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
19. Convulsions	22	7	1	—	—	—	—	—	—	—	—	—	—	—	—	—	2	2	4	—	—	—	—	—	—	—	—	—	—	—	
20. Tetanus	4	3	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
21. Bronchitis	17	8	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	—	—	—	—	—	—	
22. Pneumonia	152	49	4	4	1	—	—	—	—	—	7	2	1	—	4	2	6	1	2	1	—	—	—	—	—	—	—	—	—		
23. Other Diseases of the Respiratory System	13	11	—	—	—	—	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
24. Bright's Disease and Nephritis	46	11	—	1	—	2	—	—	—	—	—	—	—	—	—	—	4	1	1	—	—	—	—	—	—	—	—	—	—	—	
25. Puerperal Eclampsia	5	2	—	1	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
26. Puerperal Septicæmia	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
27. Misarrage	8	4	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
28. Other undefined Accidents of Childbirth	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
29. Starvation	37	6	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
30. Accidents or Negligence	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
31. Homicide	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
32. Suicide	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
33. Execution	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
34. All Other Causes	391*	136	12	20	14	4	24	4	7	1	10	4	56	518	8	3	22	4	1	9	2	1	3	5	3	7	6	10	234		

* Here are included 110 deaths from Senility, 50 from Debility, 39 from Intestinal Parasites, and 16 from Paralysis.

Table III.—Number of Births and Deaths registered during the Month of April, 1920, 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 April, 1910 to 1919, in each Ward of the City of Colombo.

Wards.	Population (Inclusive of Military) at the Census of 1911.	Population Estimated to Middle of 1920 by Intercessional Increase.	Total Births registered.	Stillbirths.	Mortality of Children under one Year.															
					Deaths in Hospitals and Jails.			Deaths of Non- residents.	Deaths of Residents.	Per Mille per Annum.										
					Males.	Females.	Persons.			Birth-rate.*	Death-rate.*	Standard- ized Death- rate.†								
City of Colombo ..	219,557	295,292	287	525	24	22	46	302	229	531	87	444	21·69	22·14	18·34	21·03	21·28	244	288	
Fort and Galle Face	3,512	3,612‡	—	1	1	—	—	4	1	6	—	—	3·47	3·49	—	8·51	—	1	—	
Pettah ..	7,974	7,974‡	3	1	4	—	1	1	4	2	6	—	6	6·12	4·16	9·18	8·79	—	—	—
San Sebastian ..	11,546	14,075	8	7	15	1	—	1	12	6	18	—	18	13·00	17·58	16·60	17·38	—	2	119
St. Paul's ..	24,735	29,799	18	11	29	3	3	6	23	23	46	—	46	11·87	13·46	18·83	17·14	—	17	586
Kotahena ..	40,771	49,143	49	48	97	3	4	7	45	40	85	—	85	24·08	22·45	21·10	19·89	—	21	260
New Bazaar ..	22,309	28,040	27	20	47	1	1	2	22	21	43	—	43	20·45	19·51	18·71	18·08	—	17	362
Maradana Hospitals {	48,093	73,894	47	44	91	11	11	22	92	52	144	73	71	—	—	—	—	—	13	—
Maradana (exclusive of Hospitals) ..	55	44	99	2	—	2	52	28	80	2	78	16·34	17·98	12·88	16·37	—	30	303	300	
Slave Island ..	21,984	28,078	36	22	58	1	—	1	15	27	42	—	42	25·20	22·29	18·25	18·31	—	9	165
Kollupitiya ..	25,410	42,092	17	14	31	1	2	3	19	12	31	7	24	8·99	10·14	6·96	8·71	—	9	290
Wellawatta ..	13,223	18,685	27	26	53	1	—	1	14	17	31	—	31	34·61	33·50§	20·24	24·33§	—	9	170
																			216	216

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

† For explanation of "standardized death-rate," see note a, 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.

‡ The population of these two wards being a fluctuating one, their population cannot be estimated to the middle of 1920. Hence the Census figures are retained.

§ Average for months of April, 1912-1918.

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RESULTS OF METEOROLOGICAL OBSERVATIONS IN CEYLON DURING THE MONTH OF APRIL, 1920.

STATION.	OBSERVER.	Height above Sea Level.	RAINFALL.					Mean Daily Horizontal Movement of Air.	The Resultant Direction of the Wind N = 90° E.	BAROMETER REDUCED TO 32°.									TEMPERATURE OF THE AIR AND OF EVAPORATION.									
			Total No. of Inches.	Greatest Quantity in any 24 hours.			No. of Days on which Registered.			Mean Reading.	Mean Heading for the Month.	Highest Reading.	Lowest Reading.	Mean Daily Maximum Temperature in Shade.	Mean Daily Minimum Temperature in Shade.	Adopted Mean Temperature of Air.	Adopted Mean Temperature of Evaporation.	Mean Elastic Force of Vapor.	Mean per cent Humidity Complete Saturation, 100.	Maximum Temperature of Air.	Minimum Temperature of Air.	Mean Daily Minimum Temperature on Glass.	Minimum Temperature on the Grass.					
				Feet.	In.	In.	Date.			At 9:30 A.M.	At 3:30 P.M.																	
1 Colombo ..	Mr. F. A. P. Pullenayegum ..	24	14·77	5·55	26th—27th	22	82	215	29·906	29·854	29·941	9th	29·733	27th	87·7	74·6	81·2	76·6	·832	82	91·5—17th	71·4—30th	72·4	68·9	30th	8·4	Colombo	
2 Puttalam ..	" H. M. C. Muttukistna ..	27	10·25	2·08	29th—30th	20	97	200	29·892	29·846	29·934	9th	29·738	27th	88·5	75·1	81·8	77·3	·852	82	93·2—2nd	73·1—9 & 18	73·1	70·0	25th	5·7	Puttalam	
3 Mannar ..	" A. Chelliah ..	12	7·73	1·39	16th—17th	17	81	200	29·909	29·855	29·966	4 & 14	29·720	27th	91·4	77·1	84·2	78·4	·861	78	94·8—2nd	76·4—18th	75·7	72·6	17th	7·5	Mannar	
4 Jaffna ..	" T. K. Toussaint ..	14	0·81	0·53	27th—28th	7	164	150	29·908	29·854	29·962	4th	29·725	27th	91·7	79·6	85·6	78·4	·838	73	94·9—2nd	76·5—20th	77·6	75·3	2nd	6·2	Jaffna	
5 Trincomalee ..	" K. Karunakaram ..	99	5·31	2·93	9th—10th	12	120	155	29·818	29·713	29·766	4th	29·643	27th	92·0	76·5	84·2	78·2	·950	78	96·9—9th	74·0—10th	73·2	71·6	10th	8·0	Trincomalee	
6 Batticaloa ..	" N. Eliyatamby ..	26	2·73	1·10	19th—20th	16	136	70	29·942	29·800	29·871	29·931	4 & 6	29·729	27th	88·7	76·0	82·4	77·2	·840	80	92·4—25th	73·8—20th	73·7	71·2	25th	5·8	Batticaloa
7 Hambantota ..	" S. R. Andreas ..	64	4·43	0·90	15th—16th	20	147	Variable	29·861	29·757	29·809	29·909	6 & 10	29·690	27th	86·9	74·7	80·8	76·2	·818	81	89·2—7th	72·4—30th	70·8	67·5	30th	7·1	Hambantota
8 Galle ..	" W. S. de Silva ..	13	22·76	7·71	26th—27th	25	98	Variable	29·923	29·828	29·876	29·957	10th	29·770	27th	85·5	75·4	80·4	76·6	·844	84	88·5—7th	70·7—30th	73·0	69·2	30th	8·0	Galle
9 Ratnapura ..	" C. A. Jansz ..	113	19·28	2·60	27th—28th	26	..	29·817	29·713	29·765	29·855	10th	29·644	27th	89·8	72·2	81·0	76·0	·810	78	95·0—7th	70·1—30th	71·8	69·4	30th	8·0	Ratnapura	
10 Anuradhapura ..	" M. P. Gunasekore ..	295	7·14	1·25	17th—18th	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	70·8—1st	71·9	69·6	6th	7·0	Anuradhapura	
11 Kurunegala ..	" E. D. P. Siriwardana ..	381	20·06	4·65	25th—26th	22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	73·8—27 & 28	70·0	23	27 & 28	6·8	Kurunegala	
12 Kandy ..	" H. M. P. Goonetilleke ..	1654	7·50	1·95	17th—18th	21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	66·8	63·7	5th	8·1	Kandy		
13 Badulla ..	" R. V. Godawela ..	2225	7·80	1·36	18th—19th	23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	62·8	59·2	5th	7·7	Badulla		
14 Diyatalawa ..	" H. R. Fernando ..	4129	7·29	1·17	19th—20th	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	57·1—5th	49·3	4th	7·8	Diyatalawa		
15 Hakgala, Nuwara Eliya ..	" P. J. Christoffels ..	5581	11·00	1·93	9th—10th	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	50·8—2th	54·5	47·6	7th	8·1	Hakgala, Nuwara Eliya	
16 Nuwara Eliya ..	" R. B. Kulugammana ..	6188	8·39	1·50	19th—20th	23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	42·8—6th	47·8	35·8	29th	8·3	Nuwara Eliya	

STATION.	NAME OF SENDER.			Height above Sea Level.	RAINFALL.					STATION.	NAME OF SENDER.			Height above Sea Level.	RAINFALL.					STATION.		
	Total No. of Inches.	Days on which Registered.	Greatest Quantity in any 24 hours.		Feet.	In.	In.	Date.	Feet.		Total No. of Inches.	Days on which Registered.	Greatest Quantity in any 24 hours.		Feet.	In.	In.	Date.	Feet.			
					Feet.	In.	In.	Date.	Feet.						Feet.	In.	In.	Date.	Feet.			
17 Alagalla Railway Station ..	Telegraph Master, C. G. R. ..	..	..	1062	8·28	14	2·14	12th—13th	..	63 Dunsinane Estate, Pundaluoya ..	..	..	..	..	5040	9·29	21	2·20	19th—20th	..
18 Allai Tank, Toppur ..	Divisional Irrigation Engineer, Trincomalee ..	..	..	20	3·46	12	1·20	30th—1st May	..	64 Dyrasaba Estate, Bandarawela ..	..	..	..	..	4000	13·93	26	2·91	15th—16th	..
19 Alutuwara Field Hospital ..	Medical Officer, Alutuwara, Badulla ..	..	..	300	7·07	14	2·02	16th—17th	..	65 Eheliyagoda Estate, Kendangamuwa ..	..	..	..	..	600	22·97	23	5·62	26th—27th	..
20 Ambanpitiya ..	District Engineer, Kegalla ..	..	..	729	16·20	26	2·84	15th—16th	..	66 Elephant Pass ..	..	..	..	..	8	5·53	11	1·83	19th—20th	..
21 Ampare Tank ..	Irrigation Engineer, Kalmunai, S. D. ..	..	..	118	5·26	8	1·85	16th—16th	..	67 Elkaduwa District Dispensary ..	..	..	..	..	280					

Results of Meteorological Observations in Ceylon during the Month of April, 1920—contd.

STATION.	NAME OF SENDER.	RAINFALL.					STATION.	NAME OF SENDER.	RAINFALL.					
		Height above Sea Level.	Total No. of Inches.	No. of days on which Registered.	Greatest Quantity in any 24 hours.				Height above Sea Level.	Total No. of Inches.	No. of days on which Registered.	Greatest Quantity in any 24 hours.		
					Feet.	In.	In.	Date.				Feet.	In.	
109 Kalawewa Tank ..	Irrigation Engineer, Anuradhapura Subdivision ..	..	470	14.49	14	3.67	9th—10th	185 New Forest Estate, Galaha ..	Superintendent ..	3500	11.66	24	2.74	8th—9th
110 Kalmunai ..	District Engineer, Kalmunai ..	..	12	3.26	5	1.65	15th—16th	186 New Valley or Norwood ..	District Engineer, Dikoya, Norwood ..	3700	18.28	26	1.74	30th—1st May
111 Kalpitiya Resthouse ..	Assistant Government Agent, Puttalam ..	..	—	7.81	18	1.70	25th—26th	187 Oddiohuddan ..	Deputy Conservator of Forests, J. D. Jaffna ..	..	7.12	8	2.00	10th—11th
112 Kalutara ..	District Engineer, Kalutara ..	..	35	14.39	21	7.42	26th—27th	188 Ohiya Railway Station ..	Station Master, C. G. R. ..	3820	11.05	15	2.30	15th—16th
113 Kanana Estate, Bentota ..	Mr. Alfred Driberg ..	..	30	17.38	22	1.82	21st—22nd	189 Orange Estate, Ragama ..	Superintendent ..	50	12.36	21	1.49	15th—16th
114 Kanangama Estate, Dehiowita ..	Mr. V. J. Tatlock ..	..	200	22.72	20	3.22	14th—15th	190 Orwell Estate, Gampola ..	Mr. T. H. Holland ..	1800	8.05	22	1.05	11th—12th
115 Kanankodu ..	Irrigation Engineer, Kalmunai, S. D. ..	..	118	10.77	14	2.75	15th—16th	191 Padupola ..	District Engineer, Dikoya, Norwood ..	1600	18.38	24	2.43	21st—22nd
116 Kanesanturai ..	Medical Officer, Kanesanturai ..	..	15	6.80	9	2.42	9th—10th	192 Pallai ..	District Engineer, Pallai ..	24	6.63	8	3.77	19th—20th
117 Kanthalai Tank ..	Divisional Irrigation Engineer, Trincomalee ..	..	250	12.73	13	3.62	10th—11th	193 Palugaswewa Estate, Chilaw ..	Mr. N. Perera ..	—	13.77	18	4.15	29th—30th
118 No. 2 Karukkua Estate, Madampe ..	Mr. H. C. Silva ..	..	—	13.95	18	2.13	15th—16th	194 Panama Tank ..	Irrigation Engineer, Kalmunai, S. D. ..	..	1.54	15	0.31	18th—19th
119 Katugastota ..	District Engineer, Katugastota ..	..	1500	6.70	21	0.97	19th—20th	195 Panikanda Estate, Deniyaya ..	Mr. C. J. Hay ..	1900	19.87	29	2.65	16th—17th
120 Kayta ..	Mr. S. Paramanathan ..	..	8	4.63	4	2.48	20th—21st	196 Pannagama ..	Irrigation Engineer, Hambantota Subdivision, Tissa ..	92	8.46	15	2.10	27th—28th
121 Keenagahaella Estate, Balangoda ..	Mr. E. C. Villiers ..	..	1800	18.47	28	2.60	29th—30th	197 Paranthan Railway Station ..	Station Master, C. G. R. ..	..	7.06	7	2.05	19th—20th
122 Kegala Jail ..	Superintendent of Prison ..	..	—	17.31	25	2.49	8th—9th	198 Passara Hospital ..	Medical Officer, Passara ..	2800	11.92	20	1.42	10th—11th
123 Kekanadure ..	Subdivisional Officer, Matara Subdivision ..	..	157	4.44	8	2.60	29th—30th	199 Pathregala Estate, Pothuhera ..	Mr. C. O'D. Carey ..	550	18.00	25	1.90	25th—26th
124 Keragal Estate, Kuruwita ..	Mr. M. S. Davidson ..	..	400	22.21	26	3.89	27th—28th	200 Patiagama Estate, Deltota ..	Mr. L. A. Ewart ..	3600	8.97	21	2.15	19th—20th
125 Killinochchi ..	Irrigation Engineer, Karachchi, N. P., Iranamadu ..	..	77	9.83	11	2.85	20th—21st	201 Pattipola Railway Station ..	Station Master, C. G. R. ..	6201	11.59	24	2.80	12th—13th
126 Kirama, Matara ..	Subdivisional Officer, Tangalla, S. D., Weraketiya ..	..	260	14.33	21	3.38	30th—1st May	202 Pelmadulla ..	District Engineer, Polmadulla ..	480	22.96	26	2.73	24th—25th
127 Kitulgala Resthouse ..	Chairman, District Road Committee, Kegalla ..	..	—	24.22	24	2.96	29th—30th	203 Peradeniya Gardens ..	Mr. H. F. Macmillan ..	1840	8.94	17	1.93	16th—17th
128 Kobilawila Estate, Rangalla ..	Mr. E. S. Wilson ..	[R.O. id Kurunegala]	3300	13.48	24	2.34	7th—8th	204 Periyakulam ..	Divisional Irrigation Engineer, Trincomalee ..	50	5.63	11	1.71	9th—10th
129 Kosgolla ..	Subdivisional Officer, Deduru-oya Subdivision, Ibbagamuwa ..	..	358	8.13	15	2.22	12th—13th	205 Point Pedro Civil Hospital ..	Medical Officer, Point Pedro ..	24	1.07	4	0.54	15th—16th
130 Koslanda ..	District Engineer, Koslanda ..	..	2258	13.03	26	1.80	8th—9th	206 Ponparippu Resthouse ..	Assistant Government Agent, Puttalam ..	—	6.86	11	1.50	16th—17th
131 Kudawewa ..	Divisional Irrigation Engineer, C. D., Haldummulla ..	..	350	0.86	3	0.42	23rd—24th	207 Pottuvil Dispensary ..	Apothecary, Pottuvil ..	10	2.00	5	0.80	15th—16th
132 Kumbukkan Anicut ..	Do. ..	..	600	9.25	19	1.94	18th—19th	208 Pullukampawa ..	Irrigation Engineer, Kalmunai, S. D. ..	—	1.29	12	0.30	14th—15th
133 Kurundu-oya Estate, Maturata ..	Mr. F. O. Sprinks ..	..	5150	10.26	23	2.11	30th—1st May	209 Pussellawa ..	District Engineer, Pussellawa ..	3000	18.05	22	2.54	18th—19th
134 Kurunegala ..	District Engineer, Kurunegala ..	..	400	19.50	22	5.23	25th—26th	210 Puvarasahulam ..	District Engineer, Vavuniya ..	—	10.62	13	2.82	17th—18th
135 Labookelle Estate, Ramboda ..	Mr. N. C. Rolt ..	..	5000	11.60	21	3.12	30th—1st May	211 Ragama Camp ..	Assistant Superintendent, Ragama Camp ..	9	19.49	23	2.98	28th—29th
136 Labugama Tank ..	Engineer, Waterworks, Maligakanda, Colombo ..	..	369	28.54	25	5.49	27th—28th	212 Rajawella Estate, Teldeniya ..	Mr. J. P. Blackmore ..	1500	3.36	13	0.68	27th—28th
137 Lahugala ..	Irrigation Engineer, Kalmunai, S. D. ..	..	—	3.60	11	1.55	15th—16th	213 Rayigama Estate, Padukka ..	Mr. Allen Coombe ..	300	28.27	27	3.95	27th—28th
138 Ledgerwatta Estate, Badulla ..	Mr. C. S. Peter ..	..	4000	10.41	14	2.75	20th—21st	214 Rotewewa Tank ..	Irrigation Engineer, Kalmunai, S. D. ..	30	2.47	8	0.57	15th—16th
139 Liyangahatota ..	Irrigation Engineer, Hambantota Subdivision, Tissa ..	..	86	9.00	19	2.90	15th—16th	215 Rugam Tank ..	Irrigation Engineer, Rugam, S. D., Unichohai ..	77	4.06	14	0.98	19th—20th
140 Lower Spring Valley Estate, Badulla ..	Mr. Wilfred Rettie ..	..	3650	13.99	19	3.36	16th—17th	216 Ruwanwella Resthouse [via Matale] ..	Chairman, District Road Committee, Kegalla ..	180	21.80	26	3.12	29th—30th
141 Lucombe Estate, Maskeliya ..	Mr. Ralph V. Grimwood ..	..	3600	15.68	29	1.40	22nd—23rd	217 Sacombe Estate, Kohugahawela R. O. ..	Mr. O. F. Van Reyk ..	1400	13.13	22	2.44	30th—1st May
142 Lunugala Estate, Bandarawela ..	Mr. R. G. Coombe ..	..	—	19.70	26	1.82	8—9 & 10—11	218 Sandramal Tank ..	Irrigation Engineer, Kalmunai, S. D. ..	42	4.87	7	2.20	15th—16th
143 Madawachchiya ..	District Engineer, Mihintale ..	..	280	7.31	16	1.11	17th—18th	219 Sangdringham Estate, Agrapatana ..	Mr. P. Byrde ..	5250	13.06	21	3.57	20th—21st
144 Madugoda Dispensary ..	Apothecary, Madugoda ..	..	—	10.37	26	1.35	30th—1st May	220 Sangiliakanarawa ..	Irrigation Engineer, Anuradhapura Subdivision ..	277	6.90	14	1.40	29th—30th
145 Madurankulam Resthouse ..	Assistant Government Agent, Puttalam ..	..	—	9.26	18	2.85	29th—30th	221 Sirikandura Estate, Matugama ..	Mr. Chas. de Alwis ..	546	19.38	26	1.80	21st—22nd
146 Maduwawana ..	Government Agent, Ratnapura ..	..	750	11.07	20	3.30	10th—11th	222 Sogama Estate, Pussellawa ..	Mr. Gilbert S. T. Fenning ..	3500	18.38	24	2.60	30th—1st May
147 Magalawewa ..	Subdivisional Officer, Nikaweratiya Subdivision, Nika- weratiya ..	..	176	11.05	16	1.76	13th—14th	223 S. Wanarajah Estate, Dikoya ..	Mr. Arthur F. White ..	3700	17.60	27	1.54	16th—17th
148 Maggona Certified Industrial School ..	Very Rev. Fr. N. H. Le Frere, O. M. I. ..	..	100	14.91	21	4.16	26th—27th	224 St. Andrews School, Nawalapitiya ..	Headmaster ..	1915	15.49	25	2.82	12th—13th
149 Mahadova Estate, Madulsima ..	Mr. Donald E. Hamilton ..	..	4500	11.41	21	2.40	16th—17th	225 St. Martin's Estate, Rangalla ..	Mr. C. S. Ellis ..	3600	11.01	14	2.32	27th—28th
150 Maheoya Hospital ..	Medical Officer, Maheoya ..	..	190	9.42	17	3.15	19th—20th	226 Stratheden Estate, Demodara ..	Superintendent ..	2800	12.30	23	1.98	18th—19th
151 Mahauswewa ..	Subdivisional Officer, Nikaweratiya Subdivision, Nika- weratiya ..	..	18											