

RAINFALL

at the Director's house, Botanic Gardens, Singapore, during the second half of the year, 1913.

Readings taken always at 8 a. m. and credited to the date in which the twenty-four hours begin.

Day.	July.	August.	September.	October.	November.	December.
1	...	...	...	0.10	0.37	0.42
2	0.81	0.01	...	...	0.07	0.27
3	0.02	...	0.17	...	0.84	0.27
4	...	0.24	..	0.01	0.32	...
5	0.20	Trace	0.82	1.38	Trace	0.26
6	...	0.07	1.02	...	Trace	0.16
7	0.31	...	1.03	0.06	...	0.12
8	0.36	...	0.20	Trace	1.30	0.49
9	0.11	0.64	...	...	0.62	...
10	0.20	0.30	0.40	...	0.29	0.01
11	...	Trace	0.78	...	0.21	0.05
12	...	0.27	0.76	0.03	1.73	0.20
13	1.08	...	...	0.58	0.02	0.27
14	...	0.14	...	0.03	1.25	0.49
15	...	...	0.33	0.96	0.21	3.20
16	...	0.08	0.71	0.27	1.47	Trace
17	Trace	...	0.02	0.21	0.07	0.33
18	...	...	0.30	0.76	0.24	Trace
19	0.11	...	...	..	1.83	...
20	0.02	...	0.03	1.76	Trace	0.06
21	...	0.43	0.32	1.27	..	0.10
22	...	...	0.03	0.22	0.23	0.01
23	...	...	0.06	0.06	0.13	1.04
24	...	0.04	0.72	...	0.29	Trace
25	...	0.02	0.17	0.81	...	Trace
26	...	...	0.03	1.40	0.31	0.06
27	0.02	...	Trace	0.41	2.06	0.11
28	0.01	0.07	...	0.20	0.52	...
29	3.25	...	...	0.03	0.26	..
30	Trace	...	...	0.02	Trace	0.33
31	...	...	...	1.95	..	..

RAINFALL

at the head of the Waterfall Gardens, Penang, during the first half of 1913.

Rainfall read at 8 a.m. and credited to the day in which the twenty-four hours begin.

Day.	January.	February.	March.	April.	May.	June.
1	0.02	...	...	0.03	...	0.23
2	0.03	...	...	1.15	2.90	0.18
3	...	...	0.07	0.18	0.98	0.16
4	1.21	...	0.04	...	1.59	0.05
5	...	...	...	0.19	2.10	0.64
6	...	...	...	...	2.05	0.01
7	...	0.07	...	0.58	0.42	...
8	...	...	...	0.28	0.15	0.03
9	...	...	...	0.18	2.40	2.13
10	0.05	0.42	0.10	0.04	1.54	0.04
11	1.67	...	0.39	0.84	0.34	...
12	0.41	...	0.04	...	...	...
13	0.35	...	0.15	...	2.50	...
14	0.03	...	1.33	...	0.02	...
15	0.10	...	...	...	0.58	...
16	0.50	...	0.32	0.19	1.72	...
17	...	...	0.41	0.17	...	...
18	0.14	...	0.27	0.22	...	0.67
19	...	...	...	...	1.08	...
20	...	...	0.30	...	0.22	1.30
21	...	...	0.09	0.44	0.03	...
22	...	...	1.05	0.17	0.02	0.05
23	...	...	...	...	0.04	...
24	...	...	0.17	0.06	...	0.35
25	...	...	0.23	Trace	...	...
26	...	0.35	0.56	0.36	0.03	...
27	...	...	...	0.02	...	...
28	...	0.10	...	0.07	...	0.11
29	...	...	...	0.05	...	1.30
30	...	...	...	0.41	0.10	0.59
31	...	...	...	...	0.09	...

RAINFALL

at the head of Waterfall Gardens, Penang, during the second half of 1913.

Day.	July.	August.	September.	October.	November.	December.
1	0.03	...	0.03	0.01	1.14	...
2	1.07	...	...	0.50	0.08	0.04
3	...	0.05	0.52	0.09	0.32	0.22
4	0.14	0.05	0.03	0.13	0.16	0.80
5	0.30	0.18	0.22	0.06	0.86	0.03
6	1.85	0.16	0.44	0.02	0.03	0.03
7	0.33	0.80	0.05	1.59	1.27	0.14
8	1.70	0.12	...	0.04	1.96	0.03
9	0.12	0.73	0.42	0.41	0.66	...
10	0.03	...	2.54	2.04	2.74	0.08
11	...	...	0.30	0.47	3.28	0.40
12	...	0.70	2.70	0.60	1.39	0.02
13	...	0.65	4.30	1.34	0.08	0.05
14	0.48	...	1.03	2.24	0.26	0.04
15	0.53	...	2.35	1.75	0.02	0.26
16	0.13	0.09	...	1.76	...	0.92
17	...	0.02	0.12	0.36	1.14	0.22
18	...	0.03	0.04	0.38	0.43	0.03
19	...	0.03	0.02	2.04	0.40	1.60
20	...	0.05	0.08	0.42	0.15	0.02
21	0.26	1.04	4.41	1.67	...	...
22	...	...	3.40	0.08	1.47	0.49
23	0.08	...	0.55	1.03	0.02	0.09
24	...	0.10	3.22	...	...	...
25	0.02	0.39	0.55	...	0.14	0.06
26	...	0.07	1.03	1.50	0.55	0.05
27	0.17	...	...	0.07	0.91	0.08
28	...	0.18	...	1.80	0.20	...
29	...	0.06	0.03	0.01	0.13	...
30	...	...	...	1.60	0.08	0.07
31	0.06	0.08	...	0.02	...	0.03

Registered by the
Municipality of George Town.

SUMMARY OF RAINFALL, 1913.

	SINGAPORE (See p. 198).			PENANG			Rain fall in 1911 and 1912, at the head of the Water fall Gardens, Penang.	
	No. of rainy days.	Amount of rain in inches.	Longest Spell without rain.	No. of rainy days.	Amount of rain in inches.	Longest Spell without rain.	1911.	1912.
January - -	not recorded			11	4.51	} 19 {	2.19	1.37
February -	partly recorded.			4	0.94		1.47	1.38
March - -	18	18.70	3	16	5.52	5	6.27	3.33
April - -	17	9.99	3	21	5.63	4	9.52	5.57
May - - -	22	9.19	2	22	20.91	3	10.59	17.17
June - - -	25	16.46	1	16	7.84	7	10.10	10.67
July - - -	15	6.50	6	17	7.30	4	3.05	4.56
August - -	14	2.31	} 5 {	21	5.58	2	8.98	19.54
September -	20	7.80		24	28.35	2	12.41	17.36
October - -	23	12.51	3	29	24.04	2	12.49	16.65
November -	27	14.64	1	27	19.87	1	9.83	12.46
December -	25	8.25	2	25	5.80	2	4.22	6.87
Total in year	—	—	—	233	136.29	—	91.12	116.93
in 10 months	206	106.35	—	—	—	—	—	—
Greatest amount in 24 hours.				6.62	4.41			
" " 48 " "				10.87	7.81			
" " 72 " "				12.68	8.36			
Excessively rainy periods, more than 5.00 having fallen in 72 hours. - - I (March)				5 (May, Sept., Oct., Nov.)				
No. of days when condition existed - 3 "				13				
Periods of Comparative drought, less than 0.02 having fallen in 120 hours - 6 (Feb., Jul, Aug., Sept., Oct.)				6 (Jan., Feb., Mar., Jun.)				
No. of days when condition existed - 15				33				