St. Lucia

LIBRARY
WEATHER BUREAU
No. 34[illegible]

CASTRIES, SAINT LUCIA.

Meteorological Statistics,
[Harbor master; Lieut. Roy, N.; etc.]
December 1904 - December 1905
October 1907 ---
January 1908,-November-December 1908.
January 1909 -- September 1909,Nov.-Dec.1909.
January 1910 - June 1910; Nov,Dec,1910.
January 1911. August 1913.

Castries
1904 - 1911.
--
Govt. printing office.

QC
987
.S172
M48
1904-1913
(Incomplete)

National Oceanic and Atmospheric Administration

Climate Database Modernization Program

ERRATA NOTICE

One or more conditions of the original document may affect the quality of the image, such as:

Discolored pages
Faded or light ink
Binding intrudes into the text

This document has been imaged through the NOAA Climate Database Modernization Program. To view the original document, please contact the NOAA Central Library in Silver Spring, MD at (301) 713-2607 x124 or www.reference@nodc.noaa.gov.

LASON
Imaging Subcontractor
12200 Kiln Court
Beltsville, MD 20704-1387
March 28, 2002

Castries
Saint Lucia,

1

METEOROLOGICAL STATISTICS FOR MONTH OF DECEMBER, 1904.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Dec. 1	8 a.m.	East	3	29·97	78	78	75	Overcast and heavy showers.
" 2	"	"	"	·94	78	77·5	73	Do. do. do.
" 3	"	"	2	·99	77	79	74	Cloudy and fine.
" 4	"	"	3	·99	78	80	75	Do. do. showery.
" 5	"	N.E.	2 & 3	·98	79	82	76	Clear and fine.
" 6	"	E.N.E.	2 & 3	·95	78	77	73	Cloudy and showery.
" 7	"	East	2	·97	78	81	75	Do. do.
" 8	"	E. x S.	2	·93	77	78	74	Do. do.
" 9	"	East	3	·99	78	78	74	Heavy showers.
" 10	"	"	2	·93	78	80	76	Do. do.
" 11	"	"	3	·94	79	81	75·5	Do. do.
" 12	"	"	2	·95	78	79·5	74	Fine weather.
" 13	"	N.E.	3	·97	76·5	79	73	Do. do.
" 14	"	Calm	...	·95	76	76	73	Cloudy and showery.
" 15	"	East	2	30·00	78·5	79·5	76	Heavy showers.
" 16	"	"	"	29·98	79	79·5	75	Do. do.
" 17	"	"	3 & 4	·96	79	78	74	Cloudy and fine.
" 18	"	"	3	·99	79	80	73·5	Do. do.
" 19	"	"	2	·98	78	79	77	Do. do.
" 20	"	"	3	·95	79	78	76	Do. do.
" 21	"	"	2	·95	79	79	77	Cloudy and showery.
" 22	"	"	"	·98	77	78·5	72	Do. do.
" 23	"	"	1	30·00	78	79	72	Do. do.
" 24	"	"	1	29 99	79	80	72	Fine weather.
" 25	"	"	2	·94	78	78·5	72·5	Do. do.
" 26	"	"	2 & 3	·97	76	76	73	Cloudy and showery.
" 27	"	"	3	·97	77	77·5	72	Do. do.
" 28	"	E.N.E.	2	·97	77.5	77	72	Do. do.
" 29	"	East	1	30·00	78	78	73·5	Do. do.
" 30	"	"	2	·00	77	76	71	Do. do.
" 31	"	E.S.E.	2 & 3	29·99	77	77	74	Do. do.

NOTES:—Height above high-water mark—36 feet. Figures are as read off.
Barometer free from Instrumental errors.

J. B. THELWALL, Harbour Master,
Observer.

CASTRIES, St. Lucia, December 31st, 1904.

METEOROLOGICAL STATISTICS FOR MONTH OF JANUARY, 1905.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Jan. 1	8 a.m.	East	2 & 3	29·95	76	77	73	Fine weather.
" 2	"	"	"	·92	74	76	72	Do. do.
" 3	"	"	1	·87	72	71	68·5	Do. do.
" 4	"	"	"	·90	72	72	70	Do. do.
" 5	"	Calm	1	·92	75	75	73	Do. do.
" 6	"	East	2	·94	76	77	71	Do. do.
" 7	"	"	"	30·00	77	77	75	Do. do.
" 8	"	"	"	·00	76	75	71	Do. do.
" 9	"	"	3 & 4	·04	77	78	71	Do. do.
" 10	"	"	"	·02	77	77	71	Cloudy and showery.
" 11	"	"	3 to 4	29·97	77	77	71	Do. do.
" 12	"	"	4 to 5	30·02	76	77	72·5	Do. do.
" 13	"	"	"	·00	75	74	69	Do. do.
" 14	"	"	3 & 4	29·98	76	76	70	Do. do.
" 15	"	"	3	30·02	76	76	70	Do. do.
" 16	"	"	3	·03	77	78	71	Do. do.
" 17	"	"	2	·00	73	71	68	Fine weather.
" 18	"	"	2	·04	76	77	72	Do. do.
" 19	"	"	2	·02	76	78	72	Do. do.
" 20	"	"	2	·00	77·5	78	70·5	Showery.
" 21	"	"	2 & 3	29·97	74	73·5	70	Cloudy and fine.
" 22	"	"	2 & 3	·98	76	77·5	71	Do. do.
" 23	"	"	1	·94	76	76	71·5	Do. do.
" 24	"	"	2 & 3	·97	76	76·5	71·5	Heavy showers.
" 25	"	"	2 & 3	·98	76	75	71	Do. do.
" 26	"	"	3	30·03	76	79	72	Cloudy and fine.
" 27	"	E.N.E.	2 & 3	29·96	76	75	72	Heavy showers.
" 28	"	"	2 & 3	·94	72·5	74	69	Do. do.
" 29	"	East	3	30·00	75	77	73·5	Fine weather.
" 30	"	"	3	·02	76	77	73	Do. do.
" 31	"	"	2	29·98	75	74	69	Cloudy and showery.

NOTES:—Height above high-water mark—36 feet. Figures are as read off.

Barometer free from instrumental errors.

J. B. THELWALL, Harbour Master,

Observer.

CASTRIES, St. Lucia, January 31st, 1905.

METEOROLOGICAL STATISTICS FOR MONTH OF FEBRUARY, 1905.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Feb. 1	8 a.m.	East	2	29·93	70	74·5	70	Cloudy and showery.
" 2	"	"	2	·93	76	77	71	Do. do.
" 3	"	"	2	·99	75	77	68·5	Fine weather.
" 4	"	"	2 & 3	30·00	76	77	71	Do. do.
" 5	"		3	29·97	77	76	71	O'cast and showery.
" 6	"	"	3	·99	77	76	71	Do. do.
" 7	"	"	3 & 4	30·00	77	76	71	Do. do.
" 8	"		3 & 4	30·03	77	75·5	70 5	Fine weather.
" 9	"	E.N.E.	4 & 5	·01	76	74	69	Heavy showers.
" 10	"	"	3	·02	76	78	72	Fine weather.
" 11	"	"	3	29 96	76	75	67	Do. do.
" 12	"	"	3	30·00	77	78	71	Do. do.
" 13	"	"	3 & 4	29·99	77	76	70·5	Cloudy and showery.
" 14	"	East	3	30 02	77	76	70	Fine weather.
" 15	"	"	"	·03	77	79	72	Cloudy and showery.
" 16	"	"	2 & 3	30·00	76	75·5	72	Heavy shower.
" 17	"	"	3	29 98	77	78	71·5	Fine weather.
" 18	"	"	3 & 4	30 03	77	77	68	Cloudy and showery.
" 19	"	"	2	·05	76	77	70	Fine weather.
" 20	"	"	2	·05	76·5	78	69	Do. do.
" 21	"	"	3	·04	76	76	71	Heavy showers.
" 22	"	"	2	29·99	76	74·5	69·5	Fine weather.
" 23	"	"	3	·95	76	76	70	Do. do.
" 24	"	"	2	·94	74	72·5	70	Do. do.
" 25	"	"	2	·97	75	77	74	Do. do.
" 26	"	E.N.E.	2	·99	76	76	70·5	Do. do.
" 27	"	"	3	30·02	77	76	70	Do. do.
" 28	"	"	3	·04	77	77	71	Do. do.

NOTES:—Height above high-water mark—36 feet. Figures are as read off.

Barometer free from instrumental errors.

J. B. THELWALL, Harbour Master,

CASTRIES, St. Lucia, 28th February, 1905. Observer.

METEOROLOGICAL STATISTICS FO R MONTH OF MARCH, 1905.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Mch. 1	8 a.m.	East	3	30·03	77	77	70·5	Fine weather.
,, 2	,,	,,	3	29·95	76	77	71	Do. do.
,, 3	,,	,,	1	·92	76	77	72	Do. do.
,, 4	,,	,,	1	·95	76	77	72	Do. do.
,, 5	,,	,,	2	·97	76	76	72	Cloudy and showery.
,, 6	,,	,,	3 & 4	·94	77	77	71	Do. do.
,, 7	,,	,,	3 & 4	·95	76	75	71	Do. do.
,, 8	,,	,,	4 & 5	·92	75·5	74·5	71	Heavy showers.
,, 9	,,	,,	3 & 4	·92	76	75	70	Do. do.
,, 10	,,	,,	4	·98	78	79	71	Do. do.
,, 11	,,	,,	4	30·03	78	79	73	Do. do.
,, 12	,,	,,	4	·03	78	78	71	Cloudy and showery.
,, 13	,,	,,	4	29·99	77	77	71	Do. and fine.
,, 14	,,	,,	3 & 4	·98	77	76·5	71·5	Cloudy and showery.
,, 15	,,	E.N.E.	3	30·00	77	78	71·5	Do. and fine.
,, 16	,,	,,	3	·02	77	78	71·5	Do. do.
,, 17	,,	,,	3	·00	78	79	71	Do. do.
,, 18	,,	East	3	29·97	76	78	71	Do. do.
,, 19	,,	East to N.E.	1	·99	74	74	72	O'cast and continuous rain.
,, 20	,,	Calm	...	·98	76	75	72	O'cast and showery.
,, 21	,,	East	3	30·00	77	78	73	Cloudy and fine.
,, 22	,,	E.N.E.	3	29·98	77	77	72·5	Cloudy and showery.
,, 23	,,	,,	3	·97	78	78·5	73	Cloudy and fine.
,, 24	,,	East	3	·99	76	74	71	O'cast and heavy rain.
,, 25	,,	,,	2	30·00	78	79	70·5	Cloudy and fine.
,, 26	,,	,,	2	29·99	77	80	72	Do. do.
,, 27	,,	E.S.E.	3	·97	77	78·5	71	Do. do.
,, 28	,,	East	3	·95	77	77	71	Do. do.
,, 29	,,	,,	3	·93	78	78·5	73	Do. do.
,, 30	,,	E.N.E. to West	3	·91	80	80·5	74	Do. do.
,, 31	,,	West	2	·92	79	80	76	Do. do.

NOTES:—Height above high-water mark—36 feet. Figures are as read off.
Barometer free from instrumental errors.

J. B. THELWALL, Harbour Master,
Observer

CASTRIES, S Lucia, March 31st, 1905.

METEOROLOGICAL STATISTICS FOR MONTH OF APRIL, 1905.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Aprl. 1	8 a.m.	S.E.	2	29·93	78	78	74	O'cast, dull and gloomy.
,, 2	,,	East	2	·92	78·5	79	73	Cloudy and fine.
,, 3	,,	,,	2	·92	80	81	76	Do. do.
,, 4	,,	,,	3	·92	80	81·5	76	Do. do.
,, 5	,,	,,	3	·98	81	81	74·5	Do. do.
,, 6	,,	,,	2	30·02	80	80	74	Do. do.
,, 7	,,	,,	2 & 3	·02	79	80	74	Do. do.
,, 8	,,	E.N.E.	3	·01	80	80	73	Do. do.
,, 9	,,	,,	3	29·94	79	80	74	Do. do.
,, 10	,,	,,	3	·98	80	80	74	Do. do.
,, 11	,,	,,	3	·94	78	76·5	73	Cloudy and showery.
,, 12	,,	,,	2	·94	79	78	75	Do. do.
,, 13	,,	,,	3	·98	81	82	74·5	Do. do.
,, 14	,,	East	3	·98	80·5	81·5	74	Fine weather.
,, 15	,,	,,	3	·98	81	82	75	Do. do.
,, 16	,,	,,	3	·97	81	80	75	Do. do.
,, 17	,,	,,	3	30·04	80	80	74	Do. do.
,, 18	,,	,,	3	·03	80	80·5	74	Do. do.
,, 19	,,	,,	3	29·96	80	79	73·5	Do. do.
,, 20	,,	,,	3	·97	80	79	72	Do. do.
,, 21	,,	,,	3 & 4	·94	80	80	72	Do. do.
,, 22	,,	,,	4	·98	80	80	73	Do. do.
23	,,	,,	3	30·01	80	81	74	Do. do.
,, 24	,,	,,	3 & 4	29·98	80	80	73	Showery.
,, 25	,,	,,	3 & 4	·95	80	79	74·5	Do.
,, 26	,,	,,	4 & 5	·96	78	78	74	Heavy rain.
,, 27	,,	,,	3	·99	81	82	75·5	Cloudy and fine.
,, 28	,,	,,	3	·95	79	78·5	74	Do. do.
,, 29	,,	,,	3 & 2	·98	78	77·5	74	Heavy rain.
,, 30	,,	,,	3	·94	78	79	74	Cloudy and fine.

NOTES:—Height above high-water mark—36 feet. Figures are as read off.
Barometer free from instrumental errors,

J. B. THELWALL, Harbour Master,
Observer

CASTRIES. St. Lucia, April 30th, 1905.

METEOROLOGICAL STATISTICS FOR MONTH OF MAY, 1905.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
May 1	8 a.m.	East	2	29·93	80	79·5	75	Fine weather.
" 2	"	"	2 to 4	·95	80	79	75	Heavy rain.
" 3	"	"	3	·95	80	81	75	Cloudy and fine.
" 4	"	"	3 & 2	·94	80	79	74	Do. do.
" 5	"	"	2	·92	79	78	75	Cloudy and showery.
" 6	"	"	2 & 3	·92	79	78	73	Do. do.
" 7	"	"	3	·98	80	79	73	Heavy showers.
" 8	"	E.N.E.	3 & 4	·99	80	80	73·5	Do. do.
" 9	"	"	4	·98	79	78	72	Do. do.
" 10	"	"	4	·97	80	81	74	Fine weather.
" 11	"	East to S.E.	3 & 4	·99	81	79	75	Heavy showers.
" 12	"	East	3	·98	80	81	75·5	Fine weather.
" 13	"	"	3 & 4	·99	79	78	74	Heavy showers.
" 14	"	"	3	30·00	80	80	75	Do. do.
" 15	"	"	2	·00	81	82	76	Do. do.
" 16	"	"	2 & 3	·01	80	78	75·5	Heavy rain.
" 17	"	"	3	29·99	80	78	75	Heavy showers.
" 18	"	"	3	·95	79	79	73	Cloudy and fine.
" 19	"	"	2	·93	80	79	73	Do. do.
" 20	"	"	2	·94	80	79	73	Cloudy and showery.
" 21	"	"	2	·94	81	80	76	Do. do.
" 22	"	"	3	·98	81	81	76	Do. do.
" 23	"	E.S.E.	3	·97	81	80	75	Fine weather.
" 24	"	"	2	·94	81	82	76	Do. do.
" 25	"	East	3	·95	81	80	75	Do. do.
" 26	"	"	2	·98	81	80	74	Do. do.
" 27	"	"	2 & 3	·99	82	80·5	75	Cloudy and showery.
" 28	"	"	3 & 4	·98	81·5	82	75	Do. do.
" 29	"	"	3 to 4	·99	82	83	76	Heavy showers.
" 30	"	"	3	·95	81	77	74	Cloudy and showery.
" 31	"	"	2 & 3	·94	81	80	76·5	Do. do.

NOTES:—Height above high-water mark—36 feet. Figures are as read off.
Barometer free from instrumental errors.

J. B. THELWALL, Harbour Master,
Observer

CASTRIES, St. Lucia, May 31st, 1905.

METEOROLOGICAL STATISTICS FOR MONTH OF JUNE, 1905.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
June 1	8 a.m.	East	2	29·91	82	83	77	Cloudy and showery.
„ 2	„	E.S.E.	2 & 3	·94	79	77	74	O'cast and showery.
„ 3	„	East	3	·95	80	78·5	73	Do. do.
„ 4	„	„	2	·96	81	81	78	Cloudy and fine.
„ 5	„	„	3	·98	81	81	76	Do. do.
„ 6	„	„	3 & 4	·90	79	77	74	O'cast and showery.
„ 7	„	„	3	·92	82	82	76	Cloudy and fine.
„ 8	„	„	2	·92	81	80	74	Do. do.
„ 9	„	„	2	·95	80	79	74	Do. do.
„ 10	„	„	3	·97	83	82	76	Do. do.
„ 11	„	„		·91	82	81	75	Do. do.
„ 12	„	„		·90	82	83	78	Cloudy and showery.
„ 13	„	„		·94	81	81	76	Do. do.
„ 14	„	„	3 & 4	·97	82	80	78	O'cast and heavy showers.
„ 15	„	E. to South	3 & 4	·98	80	79	77	Heavy showers.
„ 16	„	East	3	·97	81	81	76	Fine but cloudy.
„ 17	„	„	3	·94	82	80	77	Cloudy and showery.
„ 18	„	„	3 & 4	·98	81	80	78	Do. do.
„ 19	„	„	3 & 4	·97	81	81	77	Cloudy and fine.
„ 20	„	„	3	·99	81	80	76	Do. do.
„ 21	„	„	2	·98	81	80	77	Cloudy and showery.
„ 22	„	„	2	30·00	80	80·5	78	Heavy showers.
„ 23	„	„	2	·02	81	81	78·5	Do. do.
„ 24	„	„	2 & 3	·03	82	81·5	79	Do. do.
„ 25	„	„	2 & 3	29·94	81	80	77	Cloudy and fine.
„ 26	„	„	3 & 4	30·00	81	80	77·5	Heavy showers.
„ 27	„	„	3	·01	81	80	77	Do. do.
„ 28	„	„	3	29·99	81	80	78	Do. do.
„ 29	„	„	2	30·01	82	81	78	Cloudy and showery.
„ 30	„	„		29·98	82	81	77	Do. do.

NOTES:—Height above high-water mark—36 feet. Figures are as read off.
Barometer free from instrumental errors.

J. B. THELWALL, Harbour Master,
Observer.

CASTRIES, St. Lucia, June 30th, 1905.

METEOROLOGICAL STATISTICS FOR MONTH OF JULY, 1905.

Date.	Time of Observation.	Wind.	Force 0–12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
July 1	8 a.m.	East	2 & 3	29·95	82	82	78	Cloudy and fine.
,, 2	,,	,,	2 & 3	·99	82	81	77	Do. do.
,, 3	,,	,,	3	·96	83	82	79	Cloudy and showery.
,, 4	,,	,,	2	·96	81	80	77	Do. do.
,, 5	,,	,,	2	·98	82	81	77	Fine weather.
,, 6	,,	,,	2	·99	82	81·5	77·5	Do. do.
,, 7	,,	,,	2	·98	83	82·5	77	Do. do.
,, 8	,,	,,	2 & 3	·94	80	78	76	O'cast and heavy rains.
,, 9	,,	,,	2	30·01	82	80	77	,, and heavy showers.
,, 10	,,	,,	2	·01	80	78	75	,, and heavy rains.
,, 11	,,	,,	2 & 3	·00	81	79	76	,, thunder, and rain.
,, 12	,,	,,	3 & 4	·02	82	81	75	Cloudy and fine.
,, 13	,,	,,	3	·02	81	80	76	Do. do.
,, 14	,,	,,	3	·00	82	81	76	Do. do.
,, 15	,,	,,	2	29·98	81	80	76·5	Do. do.
,, 16	,,	,,	2	·97	81	80	77	Passing showers.
,, 17	,,	,,	2	·97	82	80	76·5	Do. Do.
,, 18	,,	,,	2	·98	81	80	77	Do. Do.
,, 19	,,	,,	3	·98	83	83	75·5	Fine weather.
,, 20	,,	,,	2	·97	82	81	76	Do. do.
,, 21	,,	,,	2	·97	81·5	81	76	Do. do.
,, 22	,,	,,	2	·94	80	79·5	75·5	Cloudy and showery.
,, 23	,,	,,	3	·96	82	80·5	76·5	Do. do.
,, 24	,,	,,	3	·97	82	81	76	Fine weather.
,, 25	,,	,,	2 & 3	·98	81	81	76	Do. do.
,, 26	,,	,,	3 & 4	·97	81	81	76	Do. do.
,, 27	,,	,,	3	30·00	81	82	76	Do. do.
,, 28	,,	,,	3	29·97	81	79	76	Heavy rain.
,, 29	,,	,,	3	·98	81	80	76	Do. Do.
,, 30	,,	,,	2	·98	82	82	77	Cloudy and showery.
,, 31	,,	,,	2	·95	82	82	77·5	Do. do.

NOTES:—Height above high-water mark—36 feet. Figures are as read off.
Barometer free from instrumental errors.

J. B. THELWALL, Harbour Master.
Observer

CASTRIES, St. Lucia, July 31st, 1905.

NOV 3 1905
Bureau

9

METEOROLOGICAL STATISTICS FOR MONTH OF AUGUST, 1905.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
July 1	8 a.m.	East	2	29·93	81	79	76	Fine weather.
,, 2	,,	,,	3	·97	80	80	76	Passing showers.
,, 3	,,	,,	2	·98	79	79	76	Do. do.
,, 4	,,	,,	1 & 2	·95	81	79·5	77	Do. do.
,, 5	,,	,,	2	·97	83	83	78	Do. do.
,, 6	,,	,,	2	·97	82	81	77	Do. do.
,, 7	,,	,,	2	·92	83	82	76	Fine weather.
,, 8	,,	E.S.E.	3	·95	82	82	77	Heavy showers.
,, 9	,,	East	2	·96	82	81	76	Fine weather.
,, 10	,,	,,	2	·95	81	80·5	76	Do. do.
,, 11	,,	,,	1	·94	80	77	73	Do. do.
,, 12	,,	,,	1	·97	83	82	78	Cloudy and showery.
,, 13	,,	,,	1	·97	81·5	81	78	Do. Do.
,, 14	,,	Calm		·95	79	79	77	Do. Do.
,, 15	,,	,,		·98	81	81	77·5	Fine weather.
,, 16	,,	,,		·95	82	79	77·5	Cloudy and showery.
,, 17	,,	East	3 & 4 & 5	·89	83	81·5	77·5	O'cast and squally.
,, 18	,,	,,	2 & 3	·95	83	83	78·5	Cloudy and showery.
,, 19	,,	,,	3	·87	83	82	77	Do. do.
,, 20	,,	,,	3 & 4	·86	82·5	81	77	Do. do.
,, 21	,,	,,	3 & 4	·97	82	83·5	78·5	Very heavy rains, thunder, and [lightning.
,, 22	,,	,,	3	·95	82	81·5	76·5	Fine weather.
,, 23	,,	,,	3	·92	82	82·5	77	Do. do.
,, 24	,,	,,	2	·92	80·5	79	76·5	Cloudy and showery.
,, 25	,,	,,	3	·97	82·5	81·5	77·5	Do. Do.
,, 26	,,	,,	3	30·00	83	84	78	Fine weather.
,, 27	,,	,,	2	29·97	83	84	78	Do. do.
,, 28	,,	,,	3	·97	82	82	77	Do. do.
,, 29	,,	,,	2	30·00	82	82·5	77·5	Do. do.
,, 30	,,	S.E. to E.	2 & 3	29·98	82	83	78	Cloudy and showery.
,, 31	,,	E.S.E.	2 & 3	·94	82	81	77	Heavy showers.

NOTES:—Height above high-water mark—36 feet. Figures are as read off.
Barometer free from instrumental errors.

J. B. THELWALL, Harbour Master,
Observer.

CASTRIES, St. Lucia, August 31st, 1905.

METEOROLOGICAL STATISTICS FOR MONTH OF SEPTEMBER, 1905.

NOV 4 1905 Weather Bureau

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Sep. 1	8 a.m.	East	3 & 4	29·94	81	80	76	Cloudy and showery.
,, 2	,,	,,	3	·97	80	78	75	Do. do.
,, 3	,,	,,	2 & 3	·96	80	80	76	Fine weather.
,, 4	,,	,,	,,	·98	80	79	75	Do. do.
,, 5	,,	,,	2	·97	81	80	76	Cloudy and showery.
,, 6	,,	,,	3 & 4	·93	83	82·5	77·5	Fine weather.
,, 7	,,	Calm & East	3 to 5	·98	82	81	76	O'cast and threatening appearance.
,, 8	,,	East	2 & 3	·95	82	82	77	O'cast and fine.
,, 9	,,	,,	3 & 4	·94	83	83	77	Heavy showers.
,, 10	,,	,,	2 & 3	·93	80	79·5	75	Fine weather.
,, 11	,,	,,	1 & 2	·91	80	78	76	Dull and o'cast.
,, 12	,,	,,	2	·93	81	82	77	Do. do.
,, 13	,,	West to S.W.	2 & 3	·95	82	83	75	Fine weather.
,, 14	,,	East	3	·92	81	82	77	Do. do.
,, 15	,,	,,	2	·90	80·5	80	74·5	Do. do.
,, 16	,,	Calm & West	2	·91	80·5	80	77	Do. do.
,, 17	,,	Calm		·89	79	78	77	Dull and o'cast.
,, 18	,,	Calm, Squally		·87	78	77	76	O'cast, rain, thunder and lightning.
,, 19	,,	East to E.N.E.	2 to 4	·91	81	73	78	Do. do.
,, 20	,,	East	2	·89	83	83	77	Cloudy and showery.
,, 21	,,	,,	2 & 3	·84	80	79	77	Do. do.
,, 22	,,	Calm & S.E. & E.	4 & 5	·90	80	80	76	Dull and o'cast.
,, 23	,,	East	1 & 2	·89	81	80	77	Cloudy and showery.
,, 24	,,	,,	2	·89	81	79	76·5	Do. do.
,, 25	,,	Calm & East	1	·92	81	81	76	Fine but cloudy.
,, 26	,,	East	1 & 2	·92	81	82	77	Fine weather.
,, 27	,,	S.E.	2	·94	82	82	77·5	Do. do.
,, 28	,,	,,	2	·90	82	82	77	Do. do.
,, 29	,,	,,	2	·84	80	79	76	Do. do.
,, 30	,,	East	1	·90	81	81	77	Do. do.

NOTE:—Height above high-water mark— 36 feet. Figures are as read of.

Barometer free from instrumental errors.

J. B. THELWALL, Harbour Master,

Observer.

CASTRIES, St. Lucia, September 30th, 1905.

METEOROLOGICAL STATISTICS FOR MONTH OF OCTOBER, 1905.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Oct. 1	8 a.m.	Calm		29·91	80	82	78	Fine weather.
" 2	"	"		·90	80	80	77	Do. do.
" 3	"	"		·88	80	79	76	Do. do.
" 4	"	East	2	·87	80	80	76	Do. do.
" 5	"	"	3	·94	83	83	77·5	Do. do.
" 6	"	"	2	·90	83	83	78	Do. do.
" 7	"	"	2	·88	80	81	77	Do. do.
" 8	"	S.E.	2	·89	81·5	82·5	78	Do. do.
" 9	"	East	1	·90	81	81	78	Do. do.
" 10	"	Calm		·92	82	81	78	Do. do.
" 11	"	S.E. & W.	2	·88	80	81	76	Do. do.
" 12	"	East	2	·89	81	83	78	Do. do.
" 13	"	"	1 & 2	·95	80	78	74·5	O'cast and heavy showers.
" 14	"	"	1 & 2	·98	81	79	76	Do. do.
" 15	"	"	1 & 2	·91	82	83	77	Cloudy and fine.
" 16	"	"	1 & 2	·96	81·5	82·5	77	Fine weather.
" 17	"	East & E.N.E.	2, 3 & 4	·87	81·5	82	77	Heavy squalls of rain, thunder and [lightning.
" 18	"	East	2 & 3	·90	83·5	84	79	Fine weather.
" 19	"	"	2 & 3	·95	83	82·5	76·5	Cloudy and showery.
" 20	"	E.N.E.	3	·94	83	83·5	77·5	Cloudy and fine.
" 21	"	Calm		·92	81	80·5	77	" and showery.
" 22	"	"		·90	81	80	76·5	Fine weather.
" 23	"	"		·93	80	80	77	Do. do.
" 24	"	East	1 & 2	·95	81.5	80	77·5	O'cast and showery.
" 25	"	"	2	·94	81	81	77	Do. do.
" 26	"	"	1 & 2	·92	82	82	77·5	Cloudy and fine.
" 27	"	N.E.	2 & 3	·90	81	80	76	O'cast and showery.
" 28	"	East	1 & 2	·93	81	80	76	Do. do.
" 29	"	E.N.E.	2	·95	81	80	76	Do. do.
" 30	"	East	2	·98	78	78·5	75	Do. and fine.
" 31	"	Calm		·85	79	80	75	Cloudy and fine.

NOTE:—Height above high-water mark—36 feet. Figures are as read of.
Barometer free from instrumental errors.

J. B. THELWALL, Harbour Master,
Observer.

CASTRIES, St. Lucia, October 31st, 1905.

12

METEOROLOGICAL STATISTICS FOR MONTH OF NOVEMBER, 1905.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Nov. 1	8 a.m.	Calm	2	29·86	89	81	76	Sultry.
" 2	"	"	1	·88	83	84	78	Fine and clear.
" 3	"	East	2	·92	83	83	78	Cloudy with rain.
" 4	"	N.E.	2	·94	82	80	76	Do.
" 5	"	"	2	·90	81	83	76	Clear and dry.
" 6	"	"	2	·82	80	80	76	Do.
" 7	"	"	1	·83	80	81	77	Heavy rain.
" 8	"	S.W. & N.E.	2	·85	80	79	79	Cloudy and showery.
" 9	"	N.E.	2	·89	81·5	82	76	Showery,
" 10	"	"	2	·89	82·5	84	78	Do.
" 11	"	"	2	·85	82	81	77	Cloudy and showery.
" 12	"	Calm		·86	80·5	80	78	Showery.
" 13	"	"		·88	82	82	78	Fine weather
" 14	"	"		·89	81·5	82	78	Do.
" 15	"	N.E.	1	·93	82	83	79	Do.
" 16	"	Calm		·98	80	78	75	Overcast and fine.
" 17	"	East	1	·97	82	82	76	Overcast and showery.
" 18	"	"	1	·94	80·5	80	75	Fine weather
" 19	"	Calm		·96	79	79	75	Cloudy and fine.
" 20	"	"		·98	78	78	75	Occasional showers.
" 21	"	"		·97	80	81	75	Do.
" 22	"	East	1	96	79	80	75	Fine and clear.
" 23	"	"	1	·97	79	81	75	Do.
" 24	"	E.N.E.	2 & 3	·95	81	80	76	Cloudy and showery.
" 25	"	East	3 & 4	·96	81	80	76	Overcast and heavy rain.
" 26	"	"	3 & 4	·90	81	80	75	Cloudy and showery.
" 27	"	"	1 & 2	·90	80	81	76	Fine weather.
" 28	"	E.S.E.	4 & 5	·90	79	80	76	Heavy rain thunder & lightning.
" 29	"	"	2 & 3	·92	81	80	76	Heavy showers.
" 30	"	"	2 & 3	·90	80	80	75	Do.

LIBRA
DEC 21
Weather B.

NOTE:—Height above high-water mark—36 feet. Figures are as read of.
Barometer free from instrumental errors.

J. B. THELWALL, Harbour Master,
Observer.

CASTRIES, St. Lucia, November 30th, 1905.

METEOROLOGICAL STATISTICS FOR MONTH OF DECEMBER, 1905.

Date.	Time of Observation.	Wind.	Force 0–12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Dec. 1	8 a.m.	East	2 & 3	29·93	80	80	74	Heavy showers.
,, 2	,,	,,	2 & 3	·98	79	78	73·5	Do.
,, 3	,,	,,	3 & 4	·98	80	80	74	Cloudy and fine.
,, 4	,,	,,	3 & 4	·99	78	78	71	Do.
,, 5	,,	E.N.E.	3 & 4	·99	79	80	72	Do.
,, 6	,,	,,	2	·96	78	77·5	72	Do.
,, 7	,,	,,	2	·94	78·5	78	74	Do.
,, 8	,,	N.E.	2 & 3	·94	79	78	73	Do.
,, 9	,,	,,	2 & 3	·94	80	81	74	Do.
,, 10	,,	,,	1 & 2	·93	77	77	74	Do.
,, 11	,,	,,	1 & 2	·90	77	77	73	Do.
,, 12	,,	East	2	·88	74	73	71	Do.
,, 13	,,	,,	2	·90	77·5	79	75	Do.
,, 14	,,	,,	2 & 3	·90	75	74	71	Do.
,, 15	,,	,,	2 & 3	·92	76	76	72	Cloudy and showery.
,, 16	,,	E.S.E.	2 & 3	·97	75	74	72	Do.
,, 17	,,	,,	2 & 3	·97	77	77	73	Do.
,, 18	,,	East	3	30·00	80	80	74	Do.
,, 19	,,	,,	3	·01	79	81	71	Do.
,, 20	,,	,,	2 & 3	·04	80	81	73	Do.
,, 21	,,	E.N.E.	3	·00	78	77·5	74	Do.
,, 22	,,	,,	3	29·98	78	76	72	Do.
,, 23	,,	,,	3	30·01	78·5	80	73·5	Do.
,, 24	,,	,,	2 & 3	29 98	77	79	74	Do.
,, 25	,,	East	2 & 3	30·00	78	77	73·5	Do.
,, 26	,,	,,	2	29·98	76	75	71	Cloudy and fine.
,, 27	,,	,,	2	30·00	77	78	72	Do.
,, 28	,,	,,	2	30·02	79	79	73	Do.
,, 29	,,	,,	2	29·98	79	78	73	Do
,, 30	,,	,,	2	·95	78	78	72	Do.
,, 31	,,	,,	2	·98	78	79	72·5	Do.

NOTE:—Height above high-water mark—36 feet. Figures are as read off.

Barometer free from instrumental errors.

J. B. THELWALL, Harbour Master,

Observer.

CASTRIES, St. Lucia, December 31st, 1905.

METEOROLOGICAL STATISTICS FOR MONTH OF OCTOBER, 1907.

Date.		Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Oct.	1	8 a.m.	East	2 & 3	29·90	81	82	77	Cloudy and showery.
,,	2	,,	,,	Calm	·90	81	81	78	Do. & heavy rain.
,,	3	,,	,,	,,	·98	80	79·5	77	Do.
,,	4	,,	,,	2 & 3	·97	81	82	78	Fine weather.
,,	5	,,	,,	2 & 3	·97	82	80	78	Heavy showers and cloudy.
,,	6	,,	,,	2 & 3	·95	81	81·5	77	Cloudy and showery.
,,	7	,,	,,	2 & 3	·95	81	79	76·5	Do.
,,	8	,,	,,	1 & 2	·95	80	81·5	77	Do.
,,	9	,,	West	1 & 2	·90	79	78·5	75	O'cast dull and gloomy.
,,	10	,,	S.E.	2 & 3	·90	81	81·5	76	Fine weather.
,,	11	,,	East	2 & 3	·93	81	81·5	77	Cloudy and showery.
,,	12	,,	,,	1 & 2	·92	80	81·5	77	Fine weather.
,,	13	,,	,,	1 & 2	·93	81	82	78	Cloudy and showery.
,,	14	,,	,,	1 & 2	·94	81	82	77	Fine weather.
,,	15	,,	,,	2 & 3	·95	81	82	77	Do.
,,	16	,,	,,	2 & 3	·93	82	82·5	78	Cloudy and showery.
,,	17	,,	,,	2 & 3	·91	80	79	76·5	Do.
,,	18	,,	,,	2 & 3	·85	81	79	76	Do.
,,	19	,,	,,	1 2 & 3	.89	80	80	77	Do.
,,	20	,,	,,	1 2 & 3	·94	80	81	77	Very heavy rain. Sharp shock E'quake 6 a.m.
,,	21	,,	,,	2 & 3	·94	79	78·5	75	Fine weather.
,,	22	,,	,,	2 & 3	·95	78	79	75	Do.
,,	23	,,	,,	2 & 3	·95	79	78·5	75	Do.
,,	24	,,	,,	2 & 3	·97	79	78	75	Cloudy and showery.
,,	25	,,	,,	2 & 3	·95	80	78	74	Do.
,,	26	,,	,,	2 & 3	·94	78	78	75	Fine weather.
,,	27	,,	,,	1 & 2	·91	81	82	76·5	Cloudy and showery.
,,	28	,,	,,	2 & 3	·90	80	80·5	76·5	Do.
,,	29	,,	,,	2 & 3	·94	79	80·5	75	Fine weather.
,,	30	,,	,,	2 & 3	·95	80	81	75	Do.
,,	31	,,	,,	2 & 3	·95	80	80·5	76·5	Do.

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

J. B. THELWALL, Harbour Master,
Observer.

Castries, St. Lucia, October 31st, 1907.

15

METEOROLOGICAL STATISTICS FOR MONTH OF JANUARY, 1908.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Jan. 1	8 a.m.	N E	1	29·93	78	78	75	Showery.
" 2	"	"	2 & 3	29·96	76	77	73	Do.
" 3	"	"	2 & 3	29·95	77	76	73	Do.
" 4	"	"	1 & 2	29.97	77	77	73	Fine and clear weather.
" 5	"	"	1 & 2	30·02	78	78	73	Do.
" 6	"	"	2 & 3	30·01	78	78	74	Do.
" 7	"	"	2 & 3	30·03	79	78	74	Do.
" 8	"	"	2 & 3	30·02	78	77	73	Do.
" 9	"	"	2 & 3	30·05	78	76	72	Do.
10	"	"	1 & 2	30·04	78	78	73	Slight showers at times.
" 11	"	"	1 & 2	30·00	77	76	71	Do.
" 12	"	"	1 & 2	30·01	77	76	71	Fine weather.
" 13	"	"	2 & 3	30·02	76	76	71	Showery.
" 14	"	"	2 & 3	30·01	76	75	71	Do.
" 15	"	"	1 & 2	30·02	76	76	71	Showery a.m. fine p.m.
" 16	"	"	1 & 2	29·99	77	77	71	Fine and clear.
" 17	"	"	1 & 2	30·00	77	76	71	Showery.
" 18	"	"	1 & 2	30·01	78	77	72	Heavy showers at times.
" 19	"	"	1	30·00	78	77	72	Showery.
" 20	"	"	1 & 2	30·03	78	77	72	Fine clear weather.
" 21	"	"	1 & 2	29·99	78	78	73	Fine weather.
" 22	"	"	1 & 2	29·99	77	77	72	Fine clear weather.
" 23	"	"	1 & 2	29·97	77	77	73	Do.
" 24	"	"	1 & 2	29.98	77	77	73	Do.
" 25	"	N E. N W N N E	1 & 2	29.96	78	76	72	Slight rain about midday, overcast & cloudy.
" 26	"	N N E	1 & 2	29·93	77	75	72	Fine, overcast at times.
" 27	"	"	1 & 2	29·92	76	75	72	Fine and clear.
" 28	"	N E	1 & 2	29·91	76	75	71	Do.
" 29	"	"	1	29·92	77	75	72	Overcast at times.
" 30	"	"	1 & 2	29·96	76	75	71	Slight showers at times.
" 31	"	"	1 & 2	29·98	77	75	72	Slight showers during the night.

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N.,
Observer.

Castries, St. Lucia, 31st January, 1908

VED.
1908
VLEDGED

SAINT LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF NOVEMBER, 1908.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Nov., 1	8 a.m.	N E	1-3	29·93	81	81	75	Slight rain.
,, 2	,,	Various	0-2	29·95	79	78	74	Heavy rain, thunder and lightning.
,, 3	,,	N E	1-3	29·92	80	79	75	Showers.
,, 4	,,	,,	1-3	29·90	78	78	74	Fine weather.
,, 5	8·45 a.m.	,,	0-1	30.00	81	82	76	Do.
,, 6	8 a.m.	,,	0-3	29·96	80	81	75	Showery.
,, 7	,,	,,	1-3	29·93	80	80	74	Fine weather.
,, 8	,,	,,	1-4	29·91	79	79	74	Showers.
,, 9	,,	,,	1-4	29·90	79	79	74	Fine weather.
,, 10	,,	,,	1-3	29·90	80	80	75	Slight showers.
,, 11	,,	,,	1-4	29·95	80	80	75	Slight showers.
,, 12	,,	,,	1-4	29·93	80	80	75	Fine weather.
,, 13	,,	,,	1-4	29·90	78	78	74	Do.
,, 14	,,	,,	1-4	29·97	78	79	74	Do.
,, 15	,,	,,	1-4	30·01	78	79	74	Do.
,, 16	,,	,,	1-4	29·97	79	80	75	Heavy showers.
,, 17	,,	,,	1-4	29·97	79	80	75	Fine weather.
,, 18	,,	,,	1-3	29·93	79	79	75	Do.
,, 19	,,	,,	1-3	29·96	79	79	75	Do.
,, 20	,,	,,	1-3	29·94	79	79	75	Do.
,, 21	,,	,,	1-3	29·90	79	79	75	Slight showers.
,, 22	,,	,,	1-4	29·92	78	79	75	Showery.
,, 23	,,	,,	0-3	29·89	77	77	74	Do.
,, 24	,,	,,	0-3	29·87	77	77	74	Fine weather.
,, 25	,,	,,	0-3	29·89	77	77	73	Do.
,, 26	,,	,,	0-3	29·89	77	77	73	Do.
,, 27	,,	,,	0-3	29·89	77	77	73	Do. Slight shower.
,, 28	,,	,,	0-3	29·88	77	76	73	Showery.
,, 29	,,	,,	0-3	29·87	77	76	73	Fine and Overcast.
,, 30	,,	N N E	0-3	29·90	78	76	74	Slight showers.

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N.,
Observer.

Castries St. Lucia, Dec. 1st, 1908.

METEOROLOGICAL STATISTICS FOR MONTH OF DECEMBER, 1908.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Dec. 1	8 a.m.	N E	0–3	29·93	79	79	75	Heavy showers.
,, 2	,,	,,	0–5	29·93	79	78	74	Heavy rain.
,, 3	,,	,,	1–5	29·91	79	78	74	Heavy rain and gusty.
,, 4	,,	,,	2–4	29·89	79	78	74	Heavy showers.
,, 5	,,	,,	2–4	29·84	78	78	75	Fine weather.
,, 6	,,	,,	2–4	29·88	78	78	75	Showers.
,, 7	,,	,,	1–3	29·89	78	78	75	Do.
,, 8	,,	,,	0–3	29·88	77	77	74	Do.
,, 9	,,	,,	0–3	29·90	78	77	74	Fine weather.
,, 10	,,	,,	0–4	29·87	78	77	74	Slight showers.
,, 11	,,	Various	0–3	29·84	78	77	74	Showers.
,, 12	,,	N E	1–3	29·84	77	77	74	Slight rain.
		West	2					
,, 13	,,	Various	0–1	29·84	76	76	74	Do.
,, 14	,,	S E. S	1–2, 1–2	29·90	76	76	74	Heavy rain at times.
,, 15	,,	N E	1–3	29·94	77	76	73	Fine weather.
,, 16	,,	,,	1–3	29·90	76	76	74	Heavy rain at times.
,, 17	,,	,,	0–3	29·85	77	77	74	Do.
,, 18	,,	Variable	Lt. airs	29·91	77	76	74	Heavy rain during the night.
,, 19	,,	N E	3	29·98	78	78	75	Showers.
,, 20	,,	,,	2–5	29·99	77	76	73	Heavy rains.
,, 21	,,	,,	2–5	29·98	79	79	76	Do.
,, 22	,,	,,	2–5	29·99	78	77	73	Heavy rains and gusty.
,, 23	,,	,,	2–6	29·96	77	77	73	Heavy squals of wind and rain
,, 24	,,	,,	1–5	29.93	77	77	73	Torrents of rain.
,, 25	,,	,,	2–4	29·95	76	76	73	Heavy rain.
,, 26	,,	,,	2–4	29·90	76	76	73	Very heavy rains.
,, 27	,,	,,	2–4	29·97	77	76	73	Heavy rain.
,, 28	,,	,,	2–4	29·97	79	79	74	Fine weather.
,, 29	,,	,,	2–4	29·94	79	78	73	Showers.
,, 30	,,	,,	2–4	29·97	78	78	72	Fine weather.
,, 31		,,	2–5	29·95	78	78	73	Showers.

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N.,
Observer.

Castries, St. Lucia, Jan. 1st 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE.

ST. LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF JANUARY, 1909.

Date.		Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Jan.	1	8 a.m.	N E	2–4	29·99	77	76	71	Fine weather.
,,	2	,,	,,	2–4	29·99	78	77	73	Do.
,,	3	,,	,,	2–4	29·95	77	76	71	Slight showers.
,,	4	,,	,,	2–4	29·90	77	76	72	Fine weather.
,,	5	,,	,,	1–3	29·92	74	73	70	Do.
,,	6	,,	,,	1–3	29·92	77	77	73	Do.
,,	7	,,	,,	1–3	29·90	75	75	72	Do.
,,	8	,,	,,	1–3	29·86	76	74	71	Slight showers.
,,	9	,,	,,	1–3	29·85	74	74	71	Fine weather.
,,	10	,,	S W	1–3	29·87	75	74	71	Do.
,,	11	,,	,,	1–3	30·03	74	74	71	Do.
,,	12	,,	W N W	1–2 1–2	29·96	75	74	72	Do.
,,	13	,,	N E	1–3	30·01	75	74	72	Slight showers.
,,	14	,,	,,	1–4	29·96	76	74	72	Do.
,,	15	,,	,,	1–3	29·89	74	73	70	Fine weather.
,,	16	,,	,,	1–3	29·87	74	73	70	Do.
,,	17	,,	,,	1–3	29.96	75	75	71	Do.
,,	18	,,	,,	1–2	29·97	75	74	72	Showery.
,,	19	,,	,,	1–3	29·93	76	75	73	Do.
,,	20	,,	,,	1–4	29·91	76	74	71	Fine weather.
,,	21	,,	,,	1–3	29·92	75	75	71	Do.
,,	22	,,	,,	1–4	29·96	74	71	69	Showers.
,,	23	,,	,,	1–4	29·99	74	72	70	Do.
,,	24	,,	,,	1–3	29·94	76	76	72	Do.
,,	25	,,	,,	1–3	29·94	75	75	70	Do.
,,	26	,,	,,	1–4	29·98	76	75	71	Heavy showers.
,,	27	,,	,,	1–4	29·95	76	76	73	Do.
,,	28	,,	,,	1–3	29·93	77	77	74	Showers.
,,	29	,,	,,	1–3	29·97	77	76	74	Do.
,,	30	,,	,,	1–3	30·04	78	77	74	Do.
,,	31	,,	,,	1–3	30·03	78	77	74	Fine weather.

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N.,
Observer.

Castries, St. Lucia, Feb. 1st, 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE.

ST. LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF FEBRUARY, 1909.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Feb. 1	8 a.m.	N E	4	30·02	78	78	74	Fine weather.
" 2	"	"	4	30·01	76	75	72	Showers.
" 3	"	"	1-3	30·00	77	75	72	Heavy showers.
" 4	"	"	1-4	29·97	77	75	72	Do.
" 5	"	"	1-4	29·95	75	74	72	Fine weather.
" 6	"	"	1-3	29·96	77	76	72	Slight showers.
" 7	"	"	1-3	29·97	78	76	72	Do.
" 8	"	"	1-3	29·94	76	75	71	Showery.
" 9	"	"	1-4	29·98	78	76	73	Heavy Showers.
" 10	"	"	1-4	29·97	78	77	72	Slight showers.
" 11	"	"	1-5	29·99	78	78	72	Showers.
" 12	"	"	1-5	29·98	77	76	70	Do.
" 13	"	"	1-5	30·00	76	76	70	Do.
" 14	"	"	1-4	29·99	76	76	71	Do.
" 15	"	"	1-4	29·98	74	73	68	Do.
" 16	"	"	1-4	29·98	76	74	70	Fine weather.
" 17	"	"	1-6	29·99	77	76	72	Heavy squall of wind and rain.
" 18	"	"	1-6	30·01	77	77	73	Do.
" 19	"	"	1-4	30·03	77	77	74	Fine weather.
" 20	"	"	1-4	30·03	77	76	71	Do.
" 21	"	"	1-5	30·06	77	76	72	Slight showers.
" 22	"	"	1-4	30·03	76	76	71	Showers.
" 23	"	"	1-4	29·98	77	76	72	Do.
" 24	"	"	1-4	29·99	77	76	71	Fine weather.
" 25	"	"	1-5	29·99	76	75	70	Showers.
" 26	"	"	1-4	29·93	74	73	69	Do.
" 27	"	"	1-4	29·93	74	73	69	Do.
" 28	"	"	1-4	29·99	75	74	70	Do.

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N.,
Observer.

Castries, St. Lucia, March 1st, 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE.

METEOROLOGICAL STATISTICS FOR MONTH OF MARCH, 1909.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Feb. 1	8 a.m.	N E	1-4	30·01	76	75	71	Fine weather.
" 2	"	"	1-4	29·98	76	75	69	Do.
" 3	"	"	1-4	29·93	77	77	71	Do.
" 4	"	"	1-3	29·96	78	77	72	Showers.
" 5	"	"	1-2	29·97	77	77	74	Fine weather.
" 6	"	"	1-4	29·94	78	77	72	Showers.
" 7	"	"	1-4	29·93	77	77	72	Do.
" 8	"	"	1-3	29·94	77	77	71	Do.
" 9	"	"	1-3	29·96	76	75	71	Do.
" 10	"	"	1-4	29·97	77	76	72	Heavy showers.
" 11	"	"	1-6	29·96	77	77	73	Heavy squall of wind and rain.
" 12	"	"	1-6	30·00	76	75	71	Do.
" 13	"	"	1-6	30·00	77	76	71	Slight showers.
" 14	"	"	1-6	30·01	78	77	72	Heavy gusts of wind and rain.
" 15	"	"	1-5	29·98	78	77	71	Fine weather.
" 16	"	"	1-4	29·98	77	77	71	Do.
" 17	"	"	1-4	30·00	78	78	72	Do.
" 18	"	"	1-5	29·96	78	78	72	Do.
" 19	"	"	1-4	29·95	78	77	73	Do.
" 20	"	"	1-4	29·94	79	78	75	Slight showers.
" 21	"	"	1-4	30·00	79	79	75	Do.
" 22	"	"	1-3	29·98	79	78	74	Fine weather.
" 23	"	"	1-3	29·95	79	78	74	Do.
" 24	"	"	1-3	29·95	80	79	75	Do.
" 25	"	"	1-4	29·97	79	73	72	Do.
" 26	"	"	1-6	29·94	79	78	72	Very gusty.
" 27	"	"	1-6	29·94	80	79	73	Do.
" 28	"	"	1-5	29·95	80	79	73	Do.
" 29	"	"	1-4	29·98	79	79	73	Fine weather.
" 30	"	"	1-4	30·00	79	79	73	Do.
" 31	"	"	1-4	29·95	78	78	72	Do.

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N.,
Observer.

Castries, St. Lucia, April 1st, 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE.

ST. LUCIA. 21

METEOROLOGICAL STATISTICS FOR MONTH OF APRIL, 1909.

Date.	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
April 1	8 a.m.	N E	1-4	30·00	80	79	73	Fine weather.
,, 2	,,	,,	1-4	30·03	79	78	72	Do.
,, 3	,,	,,	1-4	30·01	78	78	73	Slight rain.
,, 4	,,	,,	1-4	30·00	79	79	75	Slight showers.
,, 5	,,	,,	1-4	30·01	78	78	73	Do.
,, 6	,,	,,	1-4	30·00	78	78	73	Do.
,, 7	,,	,,	1-3	29·98	78	78	72	Do.
,, 8	,,	,,	1-3	30·02	79	78	73	Do.
,, 9	,,	,,	1-5	29·98	76	76	72	Showers and gusty.
,, 10	,,	,,	1-4	29·95	77	76	72	Showers.
,, 11	,,	,,	1-4	30·01	77	77	73	Do.
,, 12	,,	,,	1-4	30·00	79	78	74	Fine weather.
,, 13	,,	,,	3-6	29·98	78	77	73	Strong gusty wind with showers.
,, 14	,,	,,	2-5	29·97	76	75	71	Heavy showers.
,, 15	,,	,,	3-6	30·01	77	77	74	Heavy squalls of wind and rain.
,, 16	,,	,,	3-5	30·01	77	77	73	Showers.
,, 17	,,	,,	3-5	30·00	78	77	74	Do.
,, 18	,,	,,	3-5	30·00	78	77	74	Do.
,, 19	,,	,,	2-5	29·97	78	78	73	Fine weather.
,, 20	,,	,,	2-5	29·99	78	78	74	Showers.
,, 21	,,	,,	2-4	29·96	79	79	75	Fine weather.
,, 22	,,	,,	1-3	29·94	77	77	73	Showers.
,, 23	,,	N N E	0-2	29·93	75	75	71	Heavy rains.
,, 24	,,	,,	0-3	30·00	79	79	75	Showers.
,, 25	,,	,,	0-3	29·98	77	77	75	Heavy rain.
,, 26	,,	N E	1-4	29·97	78	77	74	Slight showers.
,, 27	,,	,,	1-4	29·98	79	79	75	Do.
,, 28	,,	,,	0-4	30·00	80	80	76	Fine weather.
,, 29	,,	,,	1-4	30·00	80	80	75	Do.
,, 30	,,	,,	0-3	29·98	79	79	74	Do.

LIBRARY. JUN 11 1909 Weather Bureau

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N., *Observer.*

Castries, St. Lucia, May 1st, 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE.

METEOROLOGICAL STATISTICS FOR MONTH OF MAY, 1909.

Date.		Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
May	1	8 a.m.	N E	0–3	29·96	77	77	72	Fine weather.
,,	2	,,	,,	2–4	29·98	79	79	74	Do.
,,	3	,,	,,	2–4	29·98	79	79	74	Rain at times.
,,	4	,,	,,	2–4	29·97	79	79	74	Slight rain.
,,	5	,,	,,	1–4	29·97	78	78	74	Showers.
,,	6	,,	,,	1–4	29·99	80	80	74	Do.
,,	7	,,	,,	1–4	29·95	80	80	74	Fine weather.
,,	8	,,	,,	1–3	29·97	79	78	73	Do.
,,	9	,,	,,	1–3	29·97	79	79	73	Do.
,,	10	,,	,,	1–3	29·95	80	80	74	Showers.
,,	11	,,	N	1–3	29·94	80	80	74	Do.
,,	12	,,	N E	1–3	29·99	81	80	76	Do.
,,	13	,,	,,	1–3	29·98	80	80	73	Fine weather.
,,	14	,,	,,	0–3	29·98	83	83	74	Do.
,,	15	,,	,,	0–2	29·96	82	82	74	Slight showers.
,,	16	,,	,,	1–2	29·95	80	79	74	Do.
,,	17	,,	,,	2–3	29·98	81	81	74	Fine weather.
,,	18	,,	,,	2–3	29·95	82	82	75	Do.
,,	19	,,	,,	0–2	29·97	84	84	76	Do.
,,	20	,,	,,	1–2	29·99	82	83	74	Do.
,,	21	,,	,,	0–3	29·99	83	84	77	Do.
,,	22	,,	,,	1–3	29·96	83	83	77	Overcast. Showers.
,,	23	,,	,,	1–3	29·94	83	83	77	Fine weather.
,,	24	,,	,,	1–3	29·96	82	82	76	Showers.
,,	25	,,	,,	1–4	29·95	82	82	76	Fine weather.
,,	26	,,	,,	1–4	28·98	81	80	75	Do.
,,	27	,,	,,	1–4	29·98	80	80	75	Showers.
,,	28	,,	,,	1–4	29·99	81	80	76	Fine weather.
,,	29	,,	,,	1–4	29·97	80	79	74	Slight showers.
,,	30	,,	,,	1–4	29·97	81	80	76	Do.
,,	31	,,	,,	0–3	30·02	80	80	75	Showers.

LIBRARY. JUL 7 1909 Weather Bureau

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N.,
Observer.

Castries, St. Lucia, June 1st, 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE.

SAINT LUCIA.

23

METEOROLOGICAL STATISTICS FOR MONTH OF JUNE, 1909.

Date	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
June 1	8 a.m.	N E	0-3	30·04	80	79	74	Heavy showers.
,, 2	,,	,,	0-3	30·01	80	80	74	Fine weather.
,, 3	,,	,,	1-3	29·98	80	80	74	Showers.
,, 4	,,	,,	1-4	29·98	81	80	75	Fine weather.
,, 5	,,	,,	1-4	29·98	80	80	75	Slight showers.
,, 6	,,	,,	1-4	29·98	81	81	75	Do.
,, 7	,,	E N E	1-4	29·97	80	80	74	Fine weather.
,, 8	,,	,,	1-4	29·96	81	80	75	Do.
,, 9	,,	,,	1-4	29·98	81	80	75	Overcast. Slight rain.
,, 10	,,	N E	1-5	30·01	82	81	75	Fine weather.
,, 11	,,	,,	1-5	30·01	81	81	75	Heavy showers.
,, 12	,,	,,	1-4	29·98	81	81	75	Showers.
,, 13	,,	,,	1-4	30·01	80	80	75	Heavy showers.
,, 14	,,	,,	1-5	30·03	81	81	76	Do.
,, 15	,,	,,	1-4	30·04	83	83	76	Fine weather.
,, 16	,,	,,	1-4	30·02	82	82	75	Overcast. Slight rain.
,, 17	,,	,,	1-4	30·02	81	80	74	Heavy showers.
,, 18	,,	,,	1-4	29·98	80	79	76	Heavy rains.
,, 19	,,	,,	1-7	29·97	80	80	76	Do.
,, 20	,,	,,	1-7	29·98	77	77	74	Do.
,, 21	,,	,,	1-4	29·96	81	81	76	Heavy showers.
,, 22	,,	,,	1-4	29·96	81	81	76	Do.
,, 23	,,	,,	1-3	29·97	82	82	77	Showers.
,, 24	,,	,,	1-4	29·98	81	81	76	Do.
,, 25	,,	,,	1-5	29·98	81	81	76	Heavy showers.
,, 26	,,	,,	1-4	30·03	81	81	76	Showers.
,, 27	,,	,,	1-4	30·02	82	82	76	Fine weather.
,, 28	,,	,,	1-4	29·98	81	81	76	Slight showers.
,, 29	,,	,,	1-4	29·98	81	81	76	Showers.
,, 30	,,	,,	1-4	30·00	81	81	77	Heavy rain.

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N.,
Observer.

Castries, St. Lucia, July 1st, 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE.

ST. LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF JULY, 1909.

Date	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
July 1	8 a.m.	E N E	1-4	30·01	80	80	75	Showers.
,, 2	,,	N E	1-3	30·02	81	80	74	Fine weather.
,, 3	,,	East	1-4	30·00	80	80	75	Do.
,, 4	,,	,,	0-3	29·98	80	80	76	Heavy showers.
,, 5	,,	,,	0-3	29·95	80	80	77	Do.
,, 6	,,	,,	1-4	29·98	81	81	76	Showers.
,, 7	,,	E N E	0-3	29·98	81	80	76	Fine weather.
,, 8	,,	,,	0-3	29·97	80	80	75	Slight rain.
,, 9	,,	,,	1-4	30·01	81	81	76	Slight showers.
,, 10	,,	,,	1-4	30·02	82	82	77	Fine weather.
,, 11	,,	N E	0-4	29·99	82	82	77	Do.
,, 12	,,	,,	1-3	29·98	81	81	75	Showers.
,, 13	,,	,,	1-4	29·96	83	83	77	Do.
,, 14	,,	,,	1-4	29·96	81	80	75	Do.
,, 15	,,	,,	1-6	30·00	80	79	75	Heavy rain and very squally.
,, 16	,,	,,	1-4	30·02	81	81	76	Showers.
,, 17	,,	,,	1-3	29·99	81	81	76	Fine weather.
,, 18	,,	,,	1-3	30·00	80	80	75	Do.
,, 19	,,	,,	0-3	30·03	79	79	75	Do.
,, 20	,,	,,	0-3	30·04	80	80	74	Showers.
,, 21	,,	,,	0-3	30·02	80	80	75	Rain, thunder and lightning.
,, 22	,,	N	1-3	30·00	80	80	76	Showers
,, 23	,,	N N E	0-3	29·98	80	80	76	Slight showers.
,, 24	,,	,,	0-3	30·03	80	80	76	Do.
,, 25	,,	,,	0-4	30·03	81	81	76	Fine weather.
,, 26	,,	,,	0-3	30·00	80	79	76	Heavy showers.
,, 27	,,	,,	0-4	30·00	82	82	77	Do.
,, 28	,,	N E	1-3	30·01	80	80	75	Do.
,, 29	,,	E S E	1-7	30·01	80	80	76	Very heavy squalls of wind and rain
,, 30	,,	E N E	1-3	29·98	79	79	77	Heavy rain. [thunder & lightning.
,, 31	,,	St. Westerly Airs	1-2	29·90	78	78	76	Heavy rain and overcast.

LIBRARY
SEP 4 1909
Weather Bureau

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N.,
Observer.

Castries, St. Lucia, August 2nd, 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE.

AINT LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF AUGUST, 1909.

Date	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Aug. 1	8 a.m.	Variable	0-2	30·00	81	81	76	Overcast, showers.
" 2	"	E N E	2-4	29·98	81	81	76	Do.
" 3	"	"	2-4	29·98	81	80	75	Showers.
" 4	"	"	2-4	29·98	80	80	76	Heavy rain.
" 5	"	"	1-4	29·96	80	80	76	Showers.
" 6	"	"	1-4	29·97	80	80	75	Fine weather.
" 7	"	"	2-4	30·00	81	81	76	Slight showers.
" 8	"	"	1-4	30·01	79	79	76	Very heavy rains.
" 9	"	"	0-3	29·97	80	80	76	Showers.
" 10	"	"	1-3	30·02	82	82	77	Fine weather.
" 11	"	"	1-3	30·02	81	81	76	Do.
" 12	"	"	1-3	29·95	80	80	75	Do.
" 13	"	"	1-3	29·92	79	79	75	Do.
" 14	"	"	0-3	29·92	80	80	76	Showers, thunder & lightning.
" 15	"	Variable	0-3	29·93	80	80	77	Rain, thunder & lightning.
" 16	"	"	0-3	29·94	81	81	76	Overcast, slight showers.
" 17	"	"	0-3	29·97	81	81	76	Very sultry & overcast.
" 18	"	"	0-3	29·92	79	78	75	Overcast & unsettled looking.
" 19	"	"	0-6	29·94	78	78	75	Very unsettled appearance in the weather, heavy rain & wind, variable & gusty.
" 20	"	"	1-3	29 95	79	79	76	Overcast with slight rain.
" 21	"	Light airs & calms	0-1	29·87	79	79	76	Very unsettled looking, heavy rain thunder & lightning.
" 22	"	Very gusty & variable	0-6	29·91	80	80	77	Heavy rain, wind very unsteady in force & direction, thunder & lightning. Moderate westerly swells.
" 23	"	N E	1-4	29·95	80	80	76	Rain in forenoon, fine p.m.
" 24	"	"	1-4	29·98	81	81	76	Fine weather.
" 25	"	Variable	1-4	30·00	80	79	75	Slight showers.
" 26	"	East	2-4	29·99	82	81	77	Showers.
" 27	"	N E	2-4	29·93	80	80	75	Sharp showers.
" 28	"	"	2-4	29·97	81	81	76	Showers.
" 29	"	"	1-4	30·01	81	81	76	Fine weather.
" 30	"	"	1-2	30·02	84	84	78	Do.
" 31	"	"	1-4	30·00	84	84	78	Thunder & lightning. Showers.

LIBRARY
SEP 30 1909
Weather Bureau

NOTE:—Height above high-water mark— 17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N.,
Observer.

Castries, St. Lucia, Sept. 1st, 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE, CASTRIES, ST. LUCIA.

SAINT LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF SEPTEMBER, 1909.

Date	Time of Observation.	Wind	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Sept. 1	8 a.m.	N E	1-3	30·02	81	81	76	Fine weather.
,, 2	,,	,,	1-3	29·98	82	82	76	Do.
,, 3	,,	,,	0-3	29·95	80	80	76	Do.
,, 4	,,	E N E	1-3	29·93	78	78	74	Slight showers.
,, 5	,,	S W West	Lt. airs	29·96	79	79	75	Fine weather.
,, 6	,,	E N E	1-3	29·94	79	80	76	Do.
,, 7	,,	,,	1-3	29·93	79	80	76	Do.
,, 8	,,	,,	1-3	29·98	80	80	75	Slight showers.
,, 9	,,	E	0-3	29·93	80	80	75	Overcast, slight showers.
,, 10	,,	Lt. airs	0-2	29·88	81	81	77	Fine weather.
,, 11	,,	Light variable airs.	0-1	29·88	78	77	74	Overcast & gloomy, thunder & lightning, unsettled appearance in the weather.
,, 12	,,	,,	0-2	29·94	80	81	77	Overcast with rain, heavy appearance of the clouds.
,, 13	,,	E N E	1-3	29·92	80	80	77	Showers.
,, 14	,,	,,	1-3	29·92	80	80	76	Do.
,, 15	,,	,,	1-3	29·90	79	80	77	Do.
,, 16	,,	,,	1-3	29·93	79	80	77	Heavy showers.
,, 17	,,	Lt. airs	0-1	29·96	79	78	76	Showers.
,, 18	,,	E N E	1-3	29·94	80	81	78	Slight showers.
,, 19	,,	,,	1-3	29·97	80	81	76	Fine weather.
,, 20	,,	N E	1-3	29·94	80	81	76	Do.
,, 21	,,	E N E	1-3	29.93	81	82	79	Heavy showers.
,, 22	,,	,,	1-3	29·92	81	82	78	Showers.
,, 23	,,	,,	1-3	29·90	80	81	77	Fine weather.
,, 24	,,	,,	1-3	29·90	80	81	77	Do.
,, 25	,,	,,	1-3	29·89	80	81	78	Do.
,, 26	,,	Variable	Lt. airs	29·89	80	81	77	Rain, overcast & unsettled looking.
,, 27	,,	N Ely	,,	29·92	81	82	78	Fine weather.
,, 28	,,	,,	,,	29·94	83	83	79	Slight showers.
,, 29	,,	N E	2-4	29·92	82	82	79	Do.
,, 30	,,	,,	2-4	29·92	82	82	79	Do.

LIBRARY
OCT 30 190
Weather Bu

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Lieut., R.N.,
Observer.

Castries, St. Lucia, Oct. 1st, 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE, CASTRIES, ST. LUCIA.

SAINT LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF NOVEMBER, 1909.

Date	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Nov. 1	8 a.m.	E N E	1-4	29·88	79	79	75	Showers.
" 2	"	"	1-3	29·91	81	81	76	Slight showers.
" 3	"	"	1-3	29·92	79	79	74	Fine weather.
" 4	"	"	1-4	29·88	79	78	75	Do.
" 5	"	E	1-3	29·92	79	79	75	Do.
" 6	"	E N E	1-3	29.98	78	79	75	Heavy rain.
" 7	"	"	1-3	29·97	78	79	75	Showers.
" 8	"	"	1-3	29·97	78	79	75	Fine weather.
" 9	"	W	1-3	29·97	78	79	75	Do.
		N E	1-3					
" 10	"	N E	1-3	29·95	78	79	75	Do.
" 11	"	"	1-3	29·94	79	79	76	Do.
" 12	"	"	1-3	29·89	79	79	76	Do.
" 13	"	S E	1-6	29·84	81	82	76	Fine weather, wind very gusty.
" 14	"	S E	1-5	29·85	82	82	77	Do. gusty winds.
		E						
" 15	"	S E	2-3	29·88	81	81	77	Do. wind variable.
		W	4					Heavy westerly swell.
" 16	"	S W	2-4	29·92	80	81	78	Unsettled looking, heavy showers.
		E	2					Heavy westerly swell in harbour.
" 17	"	E	2	29·93	80	81	77	Showers.
" 18	"	"	2-3	29·93	79	79	76	Do.
" 19	"	"	2-3	29·90	79	78	76	Do.
" 20	"	"	2-3	29·92	79	79	76	Do.
" 21	"	"	2-3	29·92	80	81	76	Do.
" 22	"	N E	3-4	29·85	78	79	76	Heavy rain at times.
" 23	"	"	2-3	29.82	79	79	75	Fine weather.
" 24	"	"	2-3	29·84	78	79	76	Overcast with slight showers.
" 25	"	"	2-3	29·87	78	79	76	Fine weather.
" 26	"	"	2-3	29·87	79	79	76	Do.
" 27	"	"	2-6	29·81	78	77	75	Very unsettled appearance in the weather. Heavy squalls of wind & rain.
" 28	"	"	1-4	29·78	77	78	76	Heavy rain squalls.
" 29	"	"	1-3	29·77	77	78	76	Fine clear weather.
" 30	"	N W	1-3	29·78	77	76	74	Overcast & gloomy, very heavy rain.
		W						
		S W						

LIBRARY
JAN 5-1910
Weather Bure

NOTE:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Commander, R.N.,
Observer.

Castries, St. Lucia. December 1st, 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE CASTRIES ST. LUCIA.

SAINT LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF DECEMBER, 1909.

Date	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Dec. 1	8 a.m.	N W W N W	1–3	29·82	77	76	72	Overcast with rain, heavy swell in harbour, unsettled looking.
,, 2	,,	N	3–4	29·85	75	75	72	Fine weather.
,, 3	,,	N W	3–4	29·87	78	78	74	Showers.
,, 4	,,	N E	3–4	29·87	78	78	75	Do.
,, 5	,,	,,	2–3	29·89	78	78	75	Do.
,, 6	,,	,,	3–5	29.90	76	77	70	Very heavy rain with thunder & lightning.
,, 7	,,	,,	3–4	29·91	78	78	72	Showers.
,, 8	,,	,,	3–4	29·93	75	76	71	Fine weather.
,, 9	,,	,,	3–4	29·97	77	78	73	Do.
,, 10	,,	,,	2–3	29·94	77	78	73	Do.
,, 11	,,	,,	2–3	29·93	77	78	73	Do.
,, 12	,,	,,	2–3	29·92	78	78	74	Do.
,, 13	,,	,,	3–4	29·95	78	78	74	Do.
,, 14	,,	,,	3–4	29·91	77	77	72	Overcast & rain.
,, 15	,,	,,	3	29·88	78	78	73	Fine weather.
,, 16	,,	,,	3	29·89	78	78	73	Do.
,, 17	,,	,,	3	29·90	77	77	73	Slight showers.
,, 18	,,	,,	2–3	29·94	77	77	73	Fine weather.
,, 19	,,	,,	2–3	29·95	78	78	73	Slight showers.
,, 20	,,	,,	2–3	29·95	78	78	73	Fine weather.
,, 21	,,	,,	3	29·98	76	77	71	Do.
,, 22	,,	,,	3	30·00	78	78	73	Do.
,, 23	,,	,,	2–3	29.99	79	79	74	Overcast with rain.
,, 24	,,	,,	2–3	30·00	77	77	74	Fine weather.
,, 25	,,	,,	2–3	30·00	77	77	74	Slight showers.
,, 26	,,	,,	2–3	30·00	78	77	74	Do.
,, 27	,,	,,	2–3	30·01	79	79	74	Do.
,, 28	,,	,,	4–5	29·88	79	79	73	Fine weather.
,, 29	,,	,,	3–5	29·97	79	79	75	Do.
,, 30	,,	,,	3–4	29·97	78	78	74	Showers.
,, 31	,,	,,	3–4	30·01	78	78	73	Slight showers.

NOTES:—Height above high-water mark—17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Commander, R.N.,
Observer.

Castries, St. Lucia, December 31st, 1909.

LIBRA
JAN 29 19
Weather E

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE CASTRIES, ST. LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF JANUARY, 1910.

Date	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Jan. 1	8 a.m.	N E	3-4	29.99	77	77	74	Rain at times.
,, 2	,,	,,	3-4	30·00	77	77	74	Do.
,, 3	,,	,,	3-5	29·96	75	74	72	Heavy rain squalls.
,, 4	,,	,,	2-4	29·95	75	73	70	Fine weather.
,, 5	,,	,,	2-3	29·98	74	73	70	Showers.
,, 6	,,	,,	2-4	30·02	74	73	70	Do.
,, 7	,,	,,	3-6	30·03	77	76	70	Heavy squalls of wind and rain.
,, 8	,,	E N E	4-6	30·03	76	76	72	Strong gusty wind, rain at times.
,, 9	,,	,,	3-5	29·99	75	75	71	Do.
,, 10	,,	,,	3-5	29·94	75	75	71	Do.
,, 11	,,	N E	3-4	29·97	76	75	71	Slight showers.
,, 12	,,	,,	3-4	29·97	75	74	71	Do.
,, 13	,,	,,	3-4	29.94	73	72	70	Showers.
,, 14	,,	,,	3-4	29·96	76	75	72	Do.
,, 15	,,	,,	3-4	30·00	78	77	74	Fine weather.
,, 16	,,	,,	3-4	30·02	78	77	74	Do.
,, 17	,,	,,	3-4	29·98	77	75	73	Do.
,, 18	,,	,,	3-4	29·95	76	74	72	Do.
,, 19	,,	,,	3-4	29·98	76	75	72	Slight showers.
,, 20	,,	,,	2-4	29·98	76	75	72	Do.
,, 21	,,	,,	2-3	29·92	75	74	72	Fine weather.
,, 22	,,	,,	2-3	29·93	77	76	73	Do.
,, 23	,,	,,	2-3	29·92	77	75	73	Do.
,, 24	,,	,,	2-3	29·91	76	75	73	Do.
,, 25	,,	,,	2-3	29·90	76	75	74	Showers.
,, 26	,,	W	1-3	29·90	76	75	74	Do.
,, 27	,,	W S W	1-3	29·92	76	76	74	Fine weather. Overcast.
,, 28	,,	S	2-4	29·94	75	74	71	Fine weather.
,, 29	,,	,,	2-4	29·97	77	76	74	Do.
,, 30	,,	N E	2-4	29·98	75	75	72	Do.
,, 31	,,	,,	2-3	29·95	74	73	71	Do.

LIBRARY
MAR 12 1910
Weather Bureau

NOTES:—Height above high-water mark— 17 feet. Figures are as read off.

W. H. CALTHROP CALTHROP, Commander, R.N.,
Observer.

Castries, St. Lucia, February 1st, 1909.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE, CASTRIES, ST. LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF FEBRUARY, 1910.

Date	Time of Observation.	Wind.	Force 0–12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Feb. 1	8 a.m.	N E	2–3	29·93	74	73	71	Fine weather.
" 2	"	"	"	29.93	72	72	69	Do.
" 3	"	N	3–4	29·97	73	73	69	Do.
" 4	"	"	3–4	29·94	76	75	69	Slight showers.
" 5	"	"	3–4	30·03	77	77	72	Overcast.
" 6	"	N E	2–3	30·05	77	77	73	Slight showers.
" 7	"	"	1–3	30·03	76	75	72	Rain & overcast.
" 8	"	"	1–3	30·01	76	76	71	Slight showers.
" 9	"	"	2–4	29·88	77	76	70	Showers.
" 10	"	"	3–5	30·01	77	76	71	Strong gusty wind with rain.
" 11	"	"	3–5	30·02	77	76	71	Do.
" 12	"	"	3–6	30·04	77	76	71	Do.
" 13	"	"	3–5	30·03	76	75	70	Do.
" 14	"	"	2–4	30·04	76	76	71	Showers.
" 15	"	"	3–5	30·02	77	76	71	Strong gusty wind with rain.
" 16	"	"	3–5	30·02	76	75	68	Do.
" 17	"	"	3–5	30·01	76	75	70	Do.
" 18	"	"	4–6	30·02	76	75	71	Do.
" 19	"	"	4–6	30·03	76	76	70	Do.
" 20	"	"	3–5	30·02	76	75	71	Do.
" 21	"	"	3–6	30·01	76	75	71	Do.
" 22	"	"	3–6	30·01	77	76	71	Do.
" 23	"	"	3–5	30·02	76	76	71	Do.
" 24	"	"	2–5	30·02	75	74	71	Do.
" 25	"	"	3–4	29·99	76	76	71	Heavy rain squalls.
" 26	"	"	3–5	29·99	76	75	70	Gusty winds.
" 27	"	"	3–5	30·00	76	75	69	Do.
" 28	"	"	2–4	29·94	75	75	69	Slight Showers.

LIBRARY
APR 5 1910
Weather Bureau

NOTES:—Height above high-water mark—17 feet. Figures are as read off.

Castries, St. Lucia, March 1st, 1910.

W. H. CALTHROP CALTHROP, Commander, R.N.,
Observer.

SAINT LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF MARCH, 1910.

Date	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
March 1	8 a.m.	N E	2–6	29·96	76	75	70	Very gusty wind, slight rain.
" 2	"	"	3–4	29.94	77	76	71	Rain at times.
" 3	"	"	2–4	29·93	76	76	71	Heavy showers.
" 4	"	"	2–4	29·93	76	75	72	Heavy rain.
" 5	"	"	2–3	29 94	78	77	73	Showers.
" 6	"	"	2–3	29·93	78	78	73	Slight rain.
" 7	"	"	2–3	29·90	77	76	73	Rain & overcast.
" 8	"	"	2–3	29·88	76	76	73	Do.
" 9	"	"	1–2	29·90	77	76	74	Light variable wind, slight rain.
" 10	"	"	2–3	29·96	77	77	72	Fine but overcast.
" 11	"	"	3–4	29·96	78	78	72	Fine weather.
" 12	"	"	3–5	29·98	76	77	72	Showers.
" 13	"	"	3–5	29·97	77	77	71	Fine weather.
" 14	"	"	3–4	29·92	76	76	70	Do.
" 15	"	"	3–4	29·94	75	73	69	Do.
" 16	"	"	3–4	29·94	76	76	71	Do.
" 17	"	"	2–3	29·98	76	75	72	Do.
" 18	"	"	2–3	29·95	76	75	72	Slight showers.
" 19	"	"	3–4	29·95	77	76	73	Heavy rain.
" 20	"	"	3–4	29.94	76	77	73	Overcast and rain.
" 21	"	"	3–4	29·98	78	77	73	Fine weather.
" 22	"	"	3–4	30·01	77	77	72	Slight showers.
" 23	"	"	3–4	30·00	77	77	72	Fine weather.
" 24	"	"	3–4	30·01	77	76	71	Slight showers.
" 25	"	"	3–4	30·00	77	77	72	Do.
" 26	"	"	3–4	30·01	77	77	72	Fine weather.
" 27	8.30 a.m.	"	1–2	29·97	78	79	72	Do.
" 28	9.30 "	"	0–1	29·99	79	80	73	Showers.
" 29	8 a.m.	"	2–3	29·99	77	77	72	Fine weather.
" 30	"	"	3–4	29·96	75	75	72	Showers.
" 31	"	"	2–3	29·96	77	77	72	Do.

NOTES:—Height above high-water mark—17 feet. Figures are as read off

Castries, St. Lucia. April 1st, 1910.

W. H. CALTHROP CALTHROP, Commander, R.N.,
Observer.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE, CASTRIES, ST. LUCIA.

SAINT LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF APRIL, 1910.

Date		Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
April	1	8 a.m.	N E	2–3	29·97	75	75	68	Showers.
,,	2	,,	,,	2–3	29·98	76	75	68	Fine weather.
,,	3	,,	,,	3–4	30·00	77	77	70	Do.
,,	4	,,	,,	3–4	30·00	76	76	74	Rain.
,,	5	,,	,,	3–5	30·00	77	77	72	Heavy rain, very overcast & gloomy.
,,	6	,,	,,	3–4	29·97	77	76	72	Slight showers.
,,	7	,,	,,	3–4	29·98	78	78	73	Do.
,,	8	,,	,,	3–4	29·98	77	77	74	Do.
,,	9	,,	,,	3–4	29·99	77	77	74	Do.
,,	10	,,	,,	3–4	29·98	77	77	74	Do.
,,	11	,,	,,	2–3	29·98	77	77	73	Rain & overcast.
,,	12	,,	,,	3–4	30·02	78	77	74	Fine weather.
,,	13	,,	,,	4–5	30·04	79	78	74	Rain and overcast.
,,	14	,,	,,	3–4	30·01	78	78	74	Do.
,,	15	,,	,,	3–4	29·96	77	77	74	Showers.
,,	16	,,	,,	,,	29·93	76	77	74	Do.
,,	17	,,	W N E	2 2–3	29·97	78	78	74	Fine weather.
,,	18	,,	N E	3–4	29·98	78	77	74	Do.
,,	19	,,	,,	3–4	30·00	78	79	74	Do.
,,	20	,,	,,	3–4	30·00	80	80	75	Showers.
,,	21	,,	,,	3–4	30·01	79	79	73	Fine weather.
,,	22	,,	,,	3–4	29·97	78	78	72	Do.
,,	23	,,	,,	2–3	29·98	78	78	72	Do.
,,	24	,,	,,	2–3	29·98	78	78	73	Do.
,,	25	,,	,,	2–3	29·99	78	77	73	Rain.
,,	26	,,	,,	3–4	30·00	78	79	73	Do.
,,	27	,,	,,	2–3	29·98	77	78	71	Fine weather.
,,	28	,,	,,	2–3	29·95	77	78	71	Do.
,,	29	,,	,,	2–3	29·93	78	78	72	Do.
,,	30	,,	Light westerly airs & calm.	0–2	29·95	77	76	74	Rain.

NOTES:—Height above high-water mark—17 feet. Figures are as read off

W. H. CALTHROP CALTHROP, Commander, R.N.,
Observer.

Castries, St. Lucia, May 1st, 1910.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE, CASTRIES, ST. LUCIA.

73

LIBRARY
AUG 4-1910
Weather Bureau

SAINT LUCIA.

Rainfall Statistics for the month of May, 1910.

Place.	Total Rainfall.	No. of days on which rain fell.	Max. in 1 day.
Corinth Estate	20·16	31	3·97—25th
Marquis ,, ...	16·93	25	3·10—25th
Agricultural School	19·44	28	2·70—24th
Botanic Station	21·95	28	2·80—24th
Soucis, Cul-de-Sac	...	...	...
Belair Estate, Roseau	19·21	29	3·85—24th
Uplyme Estate, Anse-la-Raye	27·14	31	3·37—24th
Invergoil ,, ,, ...	16·20	26	5·08—25th
La Perle ,, Soufrière	16·02	29	1·90—24th
Rivière Dorée, Choiseul	12·48	17	2·21—24th
Park Estate, ,, ...	...	...	...
Beauséjour Estate, Choiseul	...	...	...
Warwick ,, ,, ...	21·64	28	3·33—28th
Woodlands ,, ,, ...	24·68	25	3·37—25th
Black Bay, Vieux-Fort	12·76	21	2·10—25th
Retraite Estate, Vieux-Fort	12·37	21	2·06—24th
Fond ,, Micoud	13·40	28	2·21—21st
Mamiku Estate, Dennery	18·59	28	2·94—26th
Errard Estate ,, ...	20·88	30	3·68—25th
Border ,, ,, ...	23·88	31	3·76—25th
La Caye ,, ,, ...	17·30	23	4·50—25th
Guesneau, Castries	22·09	31	2·91—24th

J. C. MOORE,
Agricultural Superintendent.
11. 6. 10.

1910—454.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE, CASTRIES, ST. LUCIA.

SAINT LUCIA.

33
LIBRARY
AUG 4-1910
Weather Bureau

METEOROLOGICAL STATISTICS FOR MONTH OF MAY 1910.

Date		Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
May	1	8 a.m.	Variable	0-2	29·98	79	79	74	
"	2	"	"	0-3	29·97	78	78	75	Overcast with rain.
"	3	"	"	0-3	29·97	78	78	75	Do.
"	4	"	NE	1-3	29·98	77	78	75	Heavy rain.
"	5	"	"	1-4	29·97	78	78	75	Heavy showers.
"	6	"	"	1-3	29·98	79	79	75	Showers.
"	7	"	"	1-3	30·00	79	79	75	Do.
"	8	"	"	2-4	30·02	80	80	75	Do.
"	9	"	"	3-4	30·04	80	81	75	Slight showers.
"	10	"	"	3-4	30·02	79	79	73	Do.
"	11	"	"	3-5	30·00	78	77	73	Do.
"	12	"	"	3-5	30·00	77	77	73	Squalls of wind & rain.
"	13	"	"	3-4	30·03	79	79	73	Do.
"	14	"	"	2-4	30·00	79	79	74	Showers.
"	15	"	"	4-5	29·96	77	77	74	Do.
"	16	"	"	4-5	29·95	77	77	74	Heavy rain.
"	17	"	"	3-4	29·98	78	78	75	Heavy rains.
"	18	"	"	3-4	29·98	79	79	76	Showers.
"	19	"	"	3-4	29·97	80	80	76	Do.
"	20	"	"	3-4	30·02	79	80	75	Do.
"	21	"	"	3-4	30·00	79	79	76	Heavy rain.
"	22	"	"	3-4	29·99	79	79	76	Rain.
"	23	"		3-4	29·97	79	79	76	Do.
"	24	"	"	3-4	29·96	80	80	76	Fine weather.
"	25	"	"	2-3	29·98	80	80	76	Showers.
"	26	"	"	2-3	30·00	76	76	74	Very heavy rains.
"	27	"	N	2-3	30·02	77	77	75	Heavy rain.
"	28	"	NNE	2-3	29·98	77	77	75	Do.
"	29	"	"	2-3	29·96	77	77	75	Rain.
"	30	"	"	3-4	29·94	78	77	75	Do.
"	31	"	NE	0-2	29·94	79	78	75	Heavy rain.

NOTES:—Height above high-water mark— 17 feet. Figures are as read off.

Castries, St. Lucia. 31 May, 1910.

ALEX. KING,
Observer.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE. CASTRIES, ST. LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF JUNE, 1910.

Date		Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
June	1	8 a.m.	N E	0–5	29·94	80·0	79·5	76·0	Heavy rain.
,,	2	,,	,,	0–4	30·00	80·0	80·0	75·5	Showers.
,,	3	,,	,,	0–3	30·04	81·0	82·5	77·0	Do.
,,	4	,,	,,	0–3	30·01	80·0	82·0	78·0	Heavy showers.
,,	5	,,	,,	0–3	29·94	80·0	79·5	76·0	Do.
,,	6	,,	,,	0–3	29·99	80·0	78·0	76·0	Rain.
,,	7	,,	,,	0–2	29·97	82·0	81·0	78·0	Showers.
,,	8	,,	,,	2–3	29·98	82·0	80·5	75·5	Fair weather.
,,	9	,,	,,	1–2	29·97	77·5	77·0	75·0	Heavy rain.
,,	10	,,	,,	1–3	29·99	80·5	81·0	77·0	Rain.
,,	11	,,	,,	1–3	30·02	81·0	81·0	77·0	Showers.
,,	12	,,	,,	1–3	30·01	80·0	80·5	76·0	Heavy Showers.
,,	13	,,	,,	1–5	30·04	81·0	80·0	75.0	Showers.
,,	14	,,	,,	1–4	30·04	80·0	80·5	76·0	Heavy Showers.
,,	15	,,	,,	1–3	30·01	80·0	80·0	75·0	Slight showers.
,,	16	,,	,,	1–3	30·02	79·0	79·0	76·0	Showers.
,,	17	,,	,,	1–5	30·05	78·0	77·5	75·0	Heavy rain.
,,	18	,,	,,	1–5	30·01	80.0	79·5	75·0	Showers.
,,	19	,,	,,	1–3	30·01	81·0	82·0	76·5	Do.
,,	20	,,	,,	1–3	29·97	79·0	77·0	74·0	Slight showers.
,,	21	,,	,,	1–3	29·95	80·0	79·0	75·0	Showers.
,,	22	,,	,,	1–3	29·99	81·0	81·0	75·5	Do.
,,	23	,,	,,	1–3	29·97	80.0	80·0	75·0	Slight showers.
,,	24	,,	,,	1–3	29·99	80·0	78.0	75·0	Do.
,,	25	,,	,,	0–3	30·00	80·0	78·5	75·0	Do.
,,	26	,,	,,	1–2	29·99	81·0	80·0	75·5	Heavy showers.
,,	27	,,	,,	–2	29·95	80·0	78·5	75·0	Fair weather.
,,	28	,,	Variable	1–2	30·00	83·0	83·0	77.0	Slight showers.
,,	29	,,	N E	0–2	30·03	80·0	80·0	77·0	Heavy showers.
,,	30	,,	,,	1–3	30·07	83·0	83·0	76·0	Do.

LIBRARY
AUG 4-1910
Weather Bureau

NOTES:—Height above high-water mark—17 feet. Figures are as read off.

Castries, St. Lucia, 1st July, 1910.

ALEX. KING,
Observer.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE, CASTRIES, ST. LUCIA.

SAINT LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF NOVEMBER, 1910.

Date		Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Nov.	1	7 a.m.	N E	0-2	29·84	78·0	77·0	75·0	Occasional showers.
"	2	"	Variable	0-4	29·90	80·0	79·8	76 5	Fine weather.
"	3	"	"	0-4	29·95	80·0	80·0	76·0	Do.
"	4	"	"	0-2	29·92	79·1	79·0	75·2	Very sultry.
"	5	"	"	0-4	29·98	78·2	76·0	74·2	Fine weather.
"	6	"	NE	0-4	29·95	79·0	78·1	75·2	Do.
"	7	"	"	0-4	29·90	80·2	78·8	75·2	Do.
"	8	"	"	0-4	29·90	80·0	79·2	76·0	Do.
"	9	"	"	0-4	29·94	81·0	80·2	75·0	Do.
"	10	"	"	0-4	29·95	80·2	79·0	75·0	Slight showers.
"	11	"	"	0-6	29·90	80·0	79.8	75·9	Fine weather.
"	12	"	"	0-6	29·90	78·3	78·0	74·9	Slight showers.
"	13	8 "	"	0-6	29·85	79·0	81·0	75·8	Fine weather.
"	14	9.45 a.m.	"	0-4	29·94	82·0	83·6	78.4	Occasional showers.
"	15	7.30 "	"	0-4	29·90	78·2	77·6	75·5	Do.
"	16	7 a.m.	"	0-4	29·92	78·0	76·8	74·0	Do.
"	17	"	"	0-4	29·88	78·0	77·0	75·0	Slight showers.
"	18	"	"	0-4	29·92	79·2	78·0	74·2	Do.
"	19	"	"	0-4	29·95	80·5	79·6	74·4	Do.
"	20	"	"	0-6	29·93	80·2	80·0	74·6	Fine weather.
"	21	"	"	0-4	29·94	79·0	75·5	72·5	Slight showers.
"	22	"	"	0-4	29·93	78·0	78·0	74·8	Fine weather.
"	23	"	"	0-4	29·92	80·0	79·8	74·6	Slight showers.
"	24	8 a.m.	"	0-1	29·93	78·0	78·0	75·0	Do.
"	25	"	"	0-2	29·92	77·0	79·0	75·0	Do.
"	26	"	"	1-3	29·92	78·0	80·0	76·0	Fine weather.
"	27	"	"	0-2	29·94	79·0	81·0	77·0	Rain.
"	28	"	"	1-3	29·93	78·0	79·0	75·0	Showers.
"	29	"	"	1-2	29·94	81·0	82·0	75·0	Heavy showers.
"	30	"	"	0-2	29·95	81·0	82·0	77·0	Fine weather.

NOTES:—Height above high-water mark—17 feet. Figures are as read off.

Castries, St. Lucia, 1st December, 1910.

ALEX. KING,
Observer

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE, CASTRIES, ST. LUCIA.

SAINT LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF DECEMBER, 1910.

Date	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Dec. 1	8 a.m.	N E	1-3	29·94	80·0	81·0	76·0	Fine weather.
" 2	"	"	1-4	29·95	80·0	80·0	74·0	Showers.
" 3	"	"	1-2	30·00	80·0	82·0	77·0	Do.
" 4	"	"	1-2	29·95	79·0	82·0	77·0	Do.
" 5	"	"	0-2	29·94	79·0	81·0	76·0	Slight showers.
" 6	"	"	1-3	29·97	79·0	81·0	76·0	Do.
" 7	"	"	1-3	30·00	80·0	80·0	75·0	Do.
" 8	"	"	1-4	30·02	80·0	81·0	76·0	Showers.
" 9	"	"	1-3	30·00	79·0	79·5	75·5	Do.
" 10	"	"	1-3	29·99	79·0	80·0	76·0	Do.
" 11	"	"	0-1	30·00	79·0	79·0	75·0	Do.
" 12	"	"	0-1	29·98	78·0	80·0	75·0	Fine weather.
" 13	"	"	0-1	29·98	79·0	79·0	75·0	Slight showers.
" 14	"	"	1-3	29·99	79·0	80·0	76.0	Fine weather.
" 15	"	"	0-3	29·99	77·0	77·5	74·5	Heavy showers, sultry.
" 16	"	"	0-2	30·00	76·0	78·0	74·0	Slight Showers.
" 17	"	E to SE	1-4	30·05	79·0	80·0	75·0	Fine weather.
" 18	"	E	1-5	30·01	78·0	78·0	74·0	Heavy showers.
" 19	"	NE	1-3	29·95	77·0	77·0	74·0	Slight showers.
" 20	"	"	1-3	29·95	76·0	78·0	74·0	Heavy rain.
" 21	"	"	1-4	29·96	77·0	78·0	75·0	Heavy showers.
" 22	"	"	1-3	30·00	79·0	80·0	74·0	Do.
" 23	"	NNE	1-4	29·95	77·0	78·5	73·0	Showers.
" 24	"	"	1-3	29·93	76·0	76·0	72·0	Do.
" 25	"	"	1-3	29·94	78·0	80·0	74·0	Do.
" 26	"	Variable	1-3	29·94	76·0	78·0	73·0	Fine weather.
" 27	"	"	1-3	29·94	72·0	72·0	69·0	Do.
" 28	"	NE	0-3	29·95	74·0	76·0	74·0	Wet.
" 29	"	"	0-3	29·99	74·0	76·0	72·0	Slight showers.
" 30	"	"	1-3	30.00	73·0	72·0	70·0	Fine weather.
" 31	"	"	1-3	30·04	77·5	78·0	73·0	Do.

NOTES:—Height above high-water mark—17 feet. Figures are as read off

Castries, St. Lucia, 1st January, 1911.

ALEX. KING.
Observer.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE, CASTRIES, ST. LUCIA.

Weather Bureau

SAINT LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF JANUARY, 1911.

Date	Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Jan. 1	8 a.m.	N E	1-3	30·02	78·0	79·0	72·0	Showers.
,, 2	,,	NNE	1-5	30·02	76·0	76·5	71·0	Fine weather.
,, 3	,,	,,	2-6	30·02	75·0	75·0	71·0	Heavy rain: squalls.
,, 4	,,	,,	2-5	30·05	76·0	77·0	71·0	Do.
,, 5	,,	,,	1-4	29·96	75·0	78·0	75·0	Showers.
,, 6	,,	Variable	1-3	29·97	71·0	72·0	70·0	Heavy showers.
,, 7	,,	,,	1-3	29·99	72·0	74·0	70·0	Do.
,, 8	,,	,,	1-3	30·00	75·0	76·0	72·0	Slight showers.
,, 9	,,	NE	1-3	30·00	75·0	77·0	72·0	Do.
,, 10	,,	,,	1-3	30·02	76·0	78·0	72·0	Fine weather.
,, 11	,,	,,	1-3	29·99	76·0	76.0	71·0	Do.
,, 12	,,	,,	1-4	29·99	77·0	77·0	72·0	Do.
,, 13	,,	,,	1-3	30·00	77·0	78·0	72·0	Do.
,, 14	,,	,,	1-3	30·00	77·0	77·5	73.0	Do.
,, 15	,,	,,	1-3	29·99	77·0	77·0	72·0	Showers.
,, 16	,,	NNE	1-4	30·00	77·0	77·0	73·0	Fine weather.
,, 17	,,	NE	0-3	30·03	75·0	75·0	70·0	Do.
,, 18	,,	,,	1-4	30·05	75·0	75·0	71·0	Heavy showers.
,, 19	,,	,,	1-5	30·00	76·0	75·0	71·0	Heavy rain: squalls.
,, 20	,,	,,	1-6	30·00	76·0	76·0	70·0	Do.
,, 21	,,	,,	1-4	29·97	76·0	76·0	71·0	Do.
,, 22	,,	NNE	1-4	29·98	77·0	77·0	72·0	Heavy showers.
,, 23	,,	,,	1-4	30·01	77·0	77·5	71·5	Fine weather.
,, 24	,,	,,	1-4	30·03	76·0	77·0	72·0	Heavy showers.
,, 25	,,	NE	0-4	29·98	75·0	74·0	70·0	Do.
,, 26	,,	,,	0-3	29·99	75·0	76·0	71·0	Slight showers.
,, 27	,,	,,	0-4	30·00	76·0	75·0	72·0	Showers.
,, 28	,,	NE-NNE	1-5	30·00	74·0	72·0	70·0	Heavy showers: squalls.
,, 29	,,	Variable	1-5	30·03	77·0	79·0	73·0	Heavy rain.
,, 30	,,	NE	1-4	29·97	77·0	78·0	72·0	Fine weather.
,, 31	,,	,,	1-4	29·98	77·0	78·0	74·0	Showers.

—Height above high-water mark—17 feet. Figures are as read off.

, St. Lucia, 1st February, 1911.

ALEX. KING,
Observer.

PRINTED BY THE GOVERNMENT PRINTER AT THE GOVERNMENT PRINTING OFFICE, CASTRIES, ST. LUCIA.

SAINT LUCIA.

METEOROLOGICAL STATISTICS FOR MONTH OF AUGUST, 1913.

Date		Time of Observation.	Wind.	Force 0—12.	Barometer as read off.	Att. Ther.	Air Dry Bulb.	Air Wet Bulb.	Weather experienced last 24 hours.
Aug.	1	8 a.m.	NE	2	29·90	82·0	82·0	78·0	Fine and clear.
,,	2	,,	,,	2	29·90	81·0	81·0	76·0	Do.
,,	3	,,	,,	1	29·89	81·0	82·0	79·0	Do.
,,	4	,,	ENE	1	29·84	81·0	82·0	78·0	Fine and clear with light rain.
,,	5	,,	NE	1	29·90	81·0	82·0	79·0	Fine with rain at intervals.
,,	6	,,	,,	3	29·85	79·0	79·0	77·0	Overcast and rainy.
,,	7	,,	,,	3	29·89	80·0	80·0	77·0	Heavy rain.
,,	8	,,	,,	4	29·80	79·0	78·0	76·0	Fine at intervals with heavy rain later.
,,	9	,,	ENE	2	29·85	80·0	81·0	78·0	Heavy rain.
,,	10	,,	NE	1	29·89	80·0	81·0	78·0	Frequent showers, fine intervals.
,,	11	,,	ENE	2	29·85	81·0	81·0	77·0	Fine and clear.
,,	12	,,	NE	1	29·85	81·0	82·0	79·0	Do.
,,	13	,,	,,	1	29·85	81·0	82·0	78·0	Fine and clear with rain later.
,,	14	,,	,,	2	29·84	79·0	78·0	76·0	Similar weather.
,,	15	,,	SE	2	29·85	76·0	75·0	74·0	Heavy rain.
,,	16	,,	,,	2	29·80	75·0	75·0	72·0	Overcast with heavy rain.
,,	17	,,	NE	2	29·85	79·0	81·0	77·0	Fine, overcast at intervals.
,,	18	,,	,,	1	29·85	80·0	79·0	77·0	Fine and clear with much rain later & thun-
,,	19	,,	,,	2	29·85	81·0	81·0	78·0	Fine and clear. [derstorm.
,,	20	,,	,,	2	29·85	81·0	81·0	77·0	Do.
,,	21	,,	,,	1	29·85	81·0	82·0	77·0	Do.
,,	22	,,	,,	1	29·85	80·0	82·0	77·0	Fine and clear, overcast at intervals.
,,	23	,,	,,	2	29·86	80·0	80·0	77·0	Similar weather.
,,	24	,,	,,	2	29·85	81·0	82·0	78·0	Fine and clear.
,,	25	,,	SE	1	29·85	81·0	82·0	78·0	Overcast and rainy.
,,	26	,,	NE	1	29·84	80·0	80·0	77·0	Heavy rainstorm with thunder & lightning.
,,	27	,,	,,	2	29·85	81·0	81·0	77·0	Fine and clear.
,,	28	,,	,,	3	29·85	82·0	82·0	77·0	Similar weather.
,,	29	,,	,,	2	29·85	80·0	83·0	79·0	Overcast with rain later.
,,	30	,,	NNE	2	29·80	81·0	82·0	77·0	Fine, overcast at intervals.
,,	31	,,	NE	2	29·84	81·0	82·0	78·0	Fine and clear with light rain latter.

NOTES:—Height above high-water mark—17 feet. Figures are as read off.

G. MACKIE, Acting Harbour Master,
Observer

Castries, St. Lucia, 1st September, 1913.

PRINTED BY THE GOVERNMENT PRINTER, AT THE GOVERNMENT PRINTING OFFICE, CASTRIES, ST. LUCIA.