KINGSTON JAMAICA.—Mean Meteorological Results for the Year 1945, Latitude 17° 58′ North. Longitude 76° 48′ West.

Month	Mean Pressure	Air Temperatures. (Fah.) 7 a.m.	3 p.m.	Mean	Means of Max.	Means of Min.	Absolute Max. and Min. Max.	Date	Min.	Date	Dew Point 7 a.m.	3 p.m.	Mean	Relative Humidity 7 a.m.	3 p.m.	Mean	Amount of Cloud† 7 a.m.	3 p.m.	Mean	Rainfall Inches Total	Max.	Date	Weather No. of days of Thunderstorm	Rain	Clear Sky	Overcast	Gales	Wind No. of observations‡ N.	NE.	E.	S.E.	S.	SW.	W.	NW.	Calm
	Ins.	°	°	°	°	°	°		°		°	°	°	%	%	%																				
Jan.	29.990	69.2	83.0	75.9	85.7	67.7	89.6	2	63.5	9	62	69	64	78	62	73	4.8	4.5	4.6	1.30	1.26	13	..	2		4	..	14	3	4	23	4	1	2	5	6
Feb.	30.008	69.5	83.0	76.4	86.8	68.4	90.0	27	64.4	4	63	69	65	81	62	76	3.3	5.2	4.3	0.03	0.02	7	..	2		2	..	8	1	2	22	4	1	..	5	13
Mar.	29.967	71.3	83.5	77.0	87.0	68.2	90.9	5	66.1	3	63	69	65	74	61	71	3.0	5.2	4.1	0.70	0.54	22	..	2		..	..	10	..	3	29	1	..	1	10	8
April	.955	74.7	82.7	78.4	87.0	71.2	89.6	10	66.9	1	67	70	68	75	66	72	2.7	6.3	4.5	0.51	0.30	7	..	2		3	..	14	2	1	30	2	..	..	3	8
May	.908	76.6	83.6	79.7	87.5	73.1	90.0	30	71.1	13	69	72	70	78	69	75	5.9	6.4	6.1	3.16	1.12	7	..	13		10	..	9	1	3	22	5	3	1	4	14
June	.931	79.7	87.1	82.9	91.0	75.6	94.1	30	73.1	4	70	73	71	73	64	70	4.3	4.8	4.6	1.25	0.79	3	1	3	No Reports	4	..	12	..	5	36	..	..	..	2	5
July	.945	79.1	87.0	82.6	91.0	75.4	97.3	30	73.0	26	71	75	72	77	69	74	5.9	6.8	6.3	1.07	0.49	26	3	4		6	..	11	..	6	33	..	..	1	4	7
Aug.	.915	77.2	83.7	80.5	88.6	74.4	92.3	3	70.3	21	72	75	73	84	77	81	5.8	7.9	6.9	13.53	4.35	27	1	14		8	..	11	1	10	21	2	..	..	4	13
Sept.	.902	76.4	83.4	79.8	87.3	73.9	92.8	18	70.2	23	72	77	74	83	81	85	5.7	7.5	6.6	11.45	2.25	3	..	16		10	..	6	..	13	25	1	..	..	2	13
Oct.	.893	75.3	83.9	79.3	87.2	72.7	89.4	21	71.0	27*	71	75	72	86	75	83	4.8	6.0	5.4	5.63	2.11	1	..	9		8	..	10	2	6	24	2	1	1	3	13
Nov.	.899	73.4	82.5	78.0	86.4	71.5	88.9	6	69.0	19	69	74	71	88	74	84	5.6	7.0	6.3	5.91	1.73	13	1	14		7	..	16	1	3	16	5	2	2	4	11
Dec.	.937	71.7	82.3	77.2	86.1	70.6	87.1	3	69.0	12	67	73	69	86	73	82	5.4	5.3	5.3	7.21	5.96	4	..	6		6	..	14	2	6	17	2	6	1	5	9
Means Totals	29.937	74.5	83.8	79.0	87.6	71.9	91.0	..	69.0	..	68	73	70	81	69	77	4.8	6.1	5.4	51.78	..	..	6	87	..	68	..	135	13	62	298	28	14	9	51	120

*And other days. †Incomplete data. ‡Wind and Cloud observation taken at the Airport.

Barometer Pressure reduced to the Standards of National Physical Laboratory 32°, Gravity at Latitude 45°, and to mean Sea Level. The 75th Meridian West of Greenwich Standard Time used. Altitude of Standard Barometer above Mean Sea Level 24 ft. Height of Thermometers above ground 4 ft. of Rain-gauge above ground 3 ft. Height of Anemometer above ground 50 ft.

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March 28, 2002

NEGRIL POINT LIGHT HOUSE, JAMAICA.—Mean Meteorological Results for the year 1945. Latitude 18° 15′ North. Longitude 78° 23′ West.

Month	Mean Pressure	Air Temperatures (Fah.) 7 a.m.	3 p.m.	Mean	Means of Max.	Means of Min.	Absolute Max. and Min. Max.	Date	Min.	Date	Dew Point 7 a.m.	3 p.m.	Mean	Relative Humidity 7 a.m.	3 p.m.	Mean	Amount of Cloud 7 a.m.	3 p.m.	Mean	Rainfall Inches Total	Max.	Date	Weather No. of days of Thunderstorm	Rain	Clear Sky	Overcast	Gales	Wind No. of observations N.	NE.	E.	S.E.	S.	S.W.	W.	NW	Calm
	Ins.	°	°	°	°	°	°		°		°	°	°	%	%	%																					
Jan.	29.998	71.6	82.2	75.8	83.6	67.9	86.6	16	62.5	7	66	67	67	80	61	71	3.6	4.9	4.2	0.51	0.21	9	..	4	12	5	..	15	26	3	7	2	2	2	5	..
Feb.	30.015	72.2	82.7	76.7	85.4	68.4	87.5	11	65.3	13*	66	67	67	81	62	72	2.6	5.6	4.1	2.05	1.34	17	..	10	12	2	..	10	18	8	7	10	1	1	..	1
Mar.	29.984	74.7	82.8	77.6	85.9	68.9	88.4	4	64.3	29	67	69	68	76	71	74	1.8	5.5	3.6	3.23	0.80	31	..	9	11	4	..	8	15	10	11	8	1	1	2	6
April	.952	76.8	83.3	78.3	85.2	69.9	87.3	* 17	64.4	1	68	70	69	78	66	72	2.5	7.4	4.9	8.35	2.07	21	..	12	4	7	..	6	18	6	14	5	1	5	2	3
May	.912	79.3	84.0	79.9	86.5	71.7	88.6	31	67.5	9	70	71	70	74	64	69	5.8	6.8	6.3	2.41	0.89	21	3	8	8	8	..	7	13	8	16	3	2	..	7	6
June	.936	81.1	85.4	81.6	88.1	73.7	90.4	* 7	70.3	18	72	73	72	75	70	73	2.9	6.5	4.7	8.55	2.41	1	10	16	6	7	..	5	18	4	22	1	3	2	1	4
July	.954	80.3	83.7	80.7	87.9	73.0	90.6	5	70.5	4	72	75	73	77	73	75	5.3	8.4	6.8	9.01	3.30	10	14	21	2	9	..	4	20	10	14	2	1	2	3	6
Aug.	.916	77.8	83.2	80.0	87.6	73.2	90.6	8	69.3	17	73	74	73	84	75	80	7.0	8.8	7.9	9.77	1.60	24	22	17	..	26	..	4	26	5	17	1	1	1	4	3
Sept.	.899	77.3	83.3	80.0	87.7	73.8	90.3	13	69.8	23	71	74	72	83	73	79	6.3	8.5	7.4	5.41	2.13	24	14	16	5	16	..	6	20	6	23	3	..	1	..	1
Oct.	.886	75.5	84.7	79.3	86.3	72.8	89.6	28	69.7	6	69	74	71	89	72	83	7.1	7.2	7.1	4.96	1.68	17	7	14	5	10	..	5	12	7	25	4	2	1	3	3
Nov.	.890	74.5	83.3	78.3	86.0	71.4	88.4	6	65.3	10	68	71	69	85	70	78	5.7	7.0	6.4	1.91	0.53	18	2	8	3	9	..	19	18	6	12	..	1	..	2	2
Dec.	.942	72.1	83.5	77.2	85.3	69.7	90.0	12	64.3	7	66	70	68	83	63	74	4.3	5.9	5.1	3.28	2.02	10	1	6	12	5	..	13	25	3	9	1	2	4	5	..
Means Totals	29.940	76.1	83.5	78.8	86.3	71.2	89.0	..	66.9	..	69	71	70	80	68	75	4.6	6.9	5.7	59.44	..	..	73	141	80	108	..	102	229	76	177	40	17	20	34	35

*And other days.

Barometer Pressure reduced to the Standard of National Physical Laboratory 32°. Gravity at Latitude 45° and to Mean Sea Level. The 75th Meridian West of Greenwich Standard Time used. Altitude of Standard Barometer above Mean Sea Level 33 ft. Height of Thermometers above ground 4 ft. 6 inches. Height of Rain-gauge above ground 6 ft. 5 ins. Height of Anemometer above the ground 94 ft. to the 31st May, 1935, and 22 ft. above ground from 1st June, 1935.

MORANT POINT LIGHT HOUSE, JAMAICA.—Mean Meteorological Results for the Year 1945. Latitude 17° 56′ North. Longitude 76° 12′ West.

Month	Mean Pressure	Air Temperatures (Fah.) 7 a.m.	3 p.m.	Mean	Means of Max.	Means of Min.	Absolute Max. and Min. Max.	Date	Min.	Date	Dew Point 7 a.m.	3 p.m.	Mean	Relative Humidity 7 a.m.	3 p.m.	Mean	Amount of Cloud 7 a.m.	3 p.m.	Mean	Rainfall Inches Total	Max.	Date	Weather No. of days of Thunderstorm	Rain	Clear Sky	Overcast	Gales	Wind No. of observations N.	NE.	E.	SE	S.	SW.	W.	NW	Calm
	Ins.	°	°	°	°	°	°		°		°	°	°	%	%	%																					
Jan.	30.003	75.6	80.1	77.0	82.2	72.2	84.2	16	63.0	27	71	72	71	85	78	83	7.8	6.8	7.3	4.82	1.35	10	..	10	7	13	..	7	33	15	2	..	..	3	2	..
Feb.	30.002	77.1	80.1	78.0	82.2	74.5	84.4	22	68.0	9	73	74	73	89	83	86	7.3	6.9	7.1	2.94	0.56	11*	..	14	8	7	..	3	22	30	..	..	..	..	..	1
Mar.	29.995	77.2	80.7	78.1	82.8	73.7	85.0	12	64.0	22	72	75	73	84	80	82	7.2	6.0	6.6	1.10	0.21	15	..	12	9	9	..	1	27	31	..	..	..	2	1	..
April	.960	79.0	83.0	79.9	84.8	74.8	87.0	26	69.0	25	73	74	73	83	74	81	5.7	5.9	5.8	0.80	0.16	18	..	9	13	6	..	..	13	42	..	..	..	1	3	1
May	.909	80.0	83.3	80.5	85.9	74.9	88.0	15	67.2	14	74	75	74	83	76	81	7.5	7.8	7.6	5.46	2.25	26	1	11	5	15	..	8	27	26	..	..	..	..	..	1
June	.945	82.1	85.0	82.8	86.8	79.5	88.5	28	74.0	4	78	78	78	86	79	83	7.6	6.7	7.2	2.04	0.52	1	..	12	5	11	..	..	6	53	..	..	..	..	1	..
July	.961	82.1	85.1	82.7	87.2	78.4	89.0	6	71.0	15	79	79	79	89	83	87	7.9	7.4	7.6	7.20	2.48	14	1	16	3	14	..	1	10	51	..	..	..	..	..	..
Aug.	.912	82.3	84.7	82.5	86.9	78.0	89.0	3	73.0	18	78	79	78	88	83	86	8.6	8.1	8.3	10.48	1.72	28	1	22	1	19	..	4	7	46	1	1	..	3	..	..
Sept.	.907	81.6	83.0	81.4	86.0	77.2	88.4	9	71.5	30	78	80	79	87	88	87	8.4	8.3	8.4	17.49	6.40	29	1	22	2	18	..	5	6	38	8	2	1	..	..	..
Oct.	.891	80.0	83.5	80.8	85.5	76.2	87.2	14	70.3	31	76	77	76	89	83	87	8.0	7.5	7.7	14.32	6.30	1	2	19	4	15	..	3	9	24	18	1	..	4	..	3
Nov.	.886	77.6	81.9	78.8	84.4	73.3	87.5	5	65.0	24	74	76	75	90	83	88	8.0	7.8	7.9	16.00	3.77	13	1	20	3	13	..	10	19	19	6	..	..	4	..	2
Dec.	.943	77.9	80.9	78.9	83.1	75.8	85.0	11	70.0	5	75	76	75	90	86	88	8.4	7.4	7.9	6.28	1.72	1	..	13	5	13	..	7	25	25	4	..	..	1	..	..
Means Totals	29.945	79.4	82.6	80.1	84.8	75.7	86.9	..	68.8	..	75	76	75	87	81	85	7.7	7.2	7.4	88.93	..	..	7	180	65	153	..	49	204	400	39	4	1	18	7	8

*And other days.

Barometer Pressure reduced to the Standard of National Physical Laboratory 32°. Gravity at Latitude 45° and to Mean Sea Level. The 75th Meridian West of Greenwich Standard Time used. Altitude of Standard Barometer above Mean Sea Level 8 ft. Height of Thermometers above ground at 4 ft 6 ins. Height of Rain-gauge above ground 3 ft. Height of Anemometer above ground 18 ft.