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THE WEST INDIES
METEOROLOGICAL SERVICE

British Caribbean Meteorological Service
Port of Spain,
Trinidad.

British Caribbean Meteorological Service

SUMMARY OF METEOROLOGICAL OBSERVATIONS - 1957

List of Stations and General Information

Name of Station	Latitude N	Longitude W	Elevation (feet)	Heights above Ground			Standard of Time GMT-hrs.	Supervising Authority
				Thermometers (feet)	Anemometer (feet)	Raingauge (feet)		
	° '	° '						
Green Turtle Cay, Abaco, Bahamas	26 45	77 18	10	...	...	...	5	Director of Telecommunications
Dunmore Town, Eleuthera, do.	25 31	76 38	49	...	...	...	5	" " "
Oakes Airport, Nassau,* do.	25 03	77 23	15	4	35	2	5	Meteorological Service
The Bight, Cat Is., do.	24 18	75 25	6	...	...	...	5	Director of Telecommunications
Mangrove Cay, Andros, do.	24 13	77 36	29	...	...	...	5	" " "
Riding Rocks, San Salvador, do.	24 03	74 31	21	...	...	...	5	" " "
George Town, Great Exuma, do.	23 31	75 47	6	...	...	...	5	" " "
Clarence Town, Long Is., do.	23 06	74 59	29	...	...	...	5	" " "
Abraham Bay, Mayaguana, do.	22 22	72 58	14	...	...	...	5	" " "
Duncan Town, Ragged Is., do.	22 11	75 43	10	...	...	...	5	" " "
Matthew Town, Inagua, do.	20 56	73 41	14	...	...	...	5	" " "
Irwin A.C., Jamaica	18 28	77 54	80	...	...	...	5	Director of Agriculture
Orange River, do.	18 17	76 54	450	...	...	...	5	" " "
Negril Point, do.	18 15	78 23	33	4	18	3	5	Director of Public Works
Caenwood, do.	18 13	76 35	250	...	...	...	5	Director of Agriculture
Castleton Gardens, do.	18 11	76 50	496	...	...	...	5	" " "
Holmwood, do.	18 09	77 31	3004	...	...	...	5	Director of Public Works
Grove Place, do.	18 07	77 33	1460	...	...	...	5	Director of Agriculture
Cinchona (Hill Gardens), do.	18 05	76 39	4897	...	...	...	5	" " "
Hope Laboratory, do.	18 02	76 45	668	...	...	...	5	" " "
St. George's College, do.	17 59	76 48	80	4	...	3	5	Principal
Bodles, do.	17 56	77 08	48	...	...	...	5	Director of Agriculture
Palisadoes Airport, do.	17 56	76 47	25	4	70	1	5	Meteorological Service
Duckenfield, do.	17 55	76 14	24	...	...	...	5	Jamaica Sugar Estates

*Site was changed on 1st November to Windsor Airport - 25°03'N, 77°28'W, 34 ft. above M.S.L.

Name of Station	Latitude N	Longitude W	Elevation (feet)	Heights above Ground			Standard of Time GMT-hrs.	Supervising Authority
				Thermometers (feet)	Anemometer (feet)	Raingauge (feet)		
	o '	o '						
Morant Point, Jamaica	17 55	76 11	8	4	10	6	5	Director of Public Works
Belize, British Honduras	17 30	88 11	17	12	40	1	6	Director of Information and Communications
La Guerite, St. Kitts	17 20	62 45	157	4	...	1	4	Superintendent of Agriculture
Cotton Station, Antigua	17 09	61 50	190	4	20	1	4	Chief Cotton Officer
Grove, Montserrat	16 43	62 13	130	4	...	1	4	Superintendent of Agriculture
*Botanic Gardens, Dominica	15 18	61 23	60	4	...	1	4	" " "
Camden Park, St. Vincent	13 10	61 15	30	4	25	1	4	" " "
Kingstown, St. Vincent	13 09	61 14	80	4	40	1	4	" " "
Codrington, Barbados	13 08	59 36	190	4	40	1	4	Director of Agriculture
Seawell Airport, Barbados	13 04	59 30	183	4	34	1	4	Meteorological Service
Pearl's Airport, Grenada	12 09	61 37	22	4	25	1	4	" "
St. Clair, Trinidad	10 40	61 31	67	4	...	1	4	Director of Agriculture
Imperial College of Tropical Agriculture, Trinidad	10 38	61 24	52	5	10	2	4	Principal
Piarco Airport, Trinidad	10 37	61 21	41	4	60	1	4	Meteorological Service
Mabaruma, British Guiana	08 12	59 47	185	4	25	1	4	Director of Agriculture
Georgetown, British Guiana	06 49	58 11	7	4	50	2	4	" " "
Atkinson Airport, British Guiana	06 30	58 15	95	4	30	1	4	Director of Civil Aviation
Mazaruni, British Guiana	06 24	58 39	55	4	20	1	4	Director of Agriculture
Enachu, British Guiana	06 09	60 03	250	4	...	1	4	" " "
Lethem, British Guiana	03 24	59 38	270	4	...	1	4	" " "
*Castries, St. Lucia	14 01	61 00	10	...	...	...	4	Superintendent of Agriculture

Notes:

1. The station elevation refers to the height of the barometer cistern above Mean Sea Level.
2. Instrumental corrections are applied at the time of observation.
3. All thermometers are exposed in louvred screens.
4. Extreme temperatures are read in the morning and the maximum is entered to the previous day.
5. Rainfall is read in the morning (normally 1200 GMT) and is entered to the previous day.
6. ... implies that the information is not available or is unreliable.

British Caribbean Meteorological Service

(Bahamas Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Green Turtle Cay, Abaco Island; 26°45'N; 77°18'W; 10 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed(kts.)
	Means						Extremes									
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.	Total Fall	% of Average	Max. in a day	No. of days	
January	67.2	72.5	70.5	78.0	62.4	70.2	84	49	77	76	78	0.85	38	0.35	3	7.8
February	69.6	72.8	73.6	79.1	65.8	72.5	84	57	79	88	80	10.26	274	2.20	10	9.3
March	70.1	75.2	72.8	78.9	64.7	71.8	85	53	79	77	80	5.37	150	2.00	7	8.4
April	73.0	77.1	74.6	80.2	69.5	74.9	85	66	79	75	79	2.51	80	0.85	6	11.2
May	77.0	81.0	78.3	84.0	72.2	78.1	89	63	79	79	78	14.03	278	7.18	12	7.6
June	80.0	82.8	79.5	85.8	74.6	80.2	90	68	80	79	80	7.19	99	2.00	10	7.1
July	81.5	84.8	81.1	87.5	75.3	81.4	92	71	85	85	78	10.04	139	1.60	14	5.4
August	81.9	85.0	81.2	88.2	76.1	82.1	92	71	84	84	84	8.48	127	2.05	13	5.7
September	81.2	85.1	82.7	87.5	76.1	81.0	90	72	86	82	85	2.90	38	1.00	10	7.7
October	77.6	81.6	80.9	84.7	71.7	78.2	91	63	81	81	82	2.90	30	0.85	10	7.1
November	71.8	76.4	75.9	79.9	65.8	72.9	85	61	81	80	80	1.15	38	1.00	4	8.1
December	65.6	69.6	68.2	73.4	60.0	67.7	80	46	76	78	76	1.18	51	0.48	5	11.2
Year	74.7	78.7	76.6	82.3	69.5	75.9	92	46	81	80	80	66.86	112	7.18	104	8.1

Mean Pressure at M.S.L. - 1015.7 mb. (29.993 ins.)

British Caribbean Meteorological Service

(Bahamas Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Dunmore Town, Harbour Island; 25°31'N; 76°38'W; 49 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed(kts.)
	Means						Extremes					Total Fall	% of Average	Max.in a day	No. of days	
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.					
January	69.0	76.1	70.9	77.7	67.3	72.5	82	61	89	75	85	0.45	45	0.22	5	8.9
February	70.7	76.2	71.8	78.6	67.4	73.0	83	61	83	64	76	2.80	163	1.70	9	10.3
March	71.3	76.4	71.7	79.0	67.4	73.2	87	60	80	70	79	3.67	201	2.30	6	8.6
April	72.3	78.8	74.1	80.0	71.3	75.7	84	65	92	74	74	2.33	135	1.37	6	12.7
May	77.2	80.4	76.4	81.9	72.8	77.3	86	67	86	67	86	17.72	359	7.51	10	8.2
June	80.3	83.7	79.2	85.2	75.3	80.3	89	71	82	77	84	2.63	55	0.60	12	7.9
July	82.1	86.0	81.5	87.9	77.3	82.6	91	71	81	72	82	3.28	73	1.64	9	8.4
August	82.2	87.6	82.1	89.5	78.2	83.9	93	73	81	68	79	4.52	88	1.30	8	7.0
September	79.0	..	75.3	86.9	76.7	81.8	89	70	80	76	84	5.81	91	1.95	16	8.3
October	76.3	86.1	74.3	82.7	72.4	77.5	88	68	82	73	80	10.11	133	3.35	-	8.3
November	74.1	79.6	74.2	81.0	71.2	76.1	85	66	84	68	84	0.41	22	0.30	3	8.6
December	69.3	74.0	70.0	75.8	66.7	71.3	80	56	78	70	79	1.27	64	0.36	8	11.3
Year	75.3	80.4	75.1	82.2	72.0	77.1	93	56	83	71	81	55.00	119	7.51	—	9.0

Mean Pressure at M.S.L. - 1017.6 mb. (30.050 ins.)

British Caribbean Meteorological Service

Summary of Meteorological Observations - 1957

Meteorological Station, Oakes Airport, Bahamas; 25°03'N; 77°23'W; 15 feet above M.S.L.*

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)									Relative Humidity (%)				Rainfall (ins.)				Bright Sunshine (hrs.)	Mean Wind Speed (kts.)
	Means							Extremes											
	01h.	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	01h.	07h.	13h.	19h.	Total Fall	% of Average	Max. in a day	No. of days		
January	64.7	62.3	76.9	69.3	79.0	61.4	70.2	83	49	92	94	69	86	0.27	25	0.19	3	...	6.8
February	68.2	66.6	78.2	71.3	80.1	65.8	72.9	84	50	91	92	71	85	3.81	213	1.30	13	227.3	9.0
March	67.6	67.2	78.7	72.0	80.6	65.1	72.9	89	50	88	87	62	75	1.25	102	0.51	6	274.5	6.6
April	73.0	73.9	80.4	75.3	82.8	71.0	76.9	87	65	87	85	70	81	2.80	110	0.89	14	247.4	10.9
May	74.6	76.1	82.3	77.6	84.8	72.3	78.5	88	65	92	89	75	85	6.25	188	1.47	14	222.4	8.7
June	76.2	78.3	84.5	80.4	86.9	73.9	80.4	90	69	93	91	76	84	8.03	114	1.86	22	226.8	6.7
July	77.7	79.3	87.2	82.5	89.5	75.6	82.5	92	71	89	87	69	80	6.11	98	2.63	10	279.0	6.1
August	78.0	79.4	87.1	81.7	89.3	75.7	82.5	92	72	90	89	71	83	6.18	93	0.79	20	...	5.8
September	77.5	78.2	86.5	80.5	88.2	74.9	81.5	91	70	89	89	69	84	3.97	55	0.97	11	252.0	7.3
October	73.7	73.2	81.5	75.8	83.7	71.3	77.5	89	65	89	90	73	85	9.37	110	3.18	19	200.1	7.5
November	71.8	71.0	79.5	74.6	81.9	69.5	75.7	85	58	88	89	69	84	1.95	74	0.86	10	...	8.3
December	68.6	67.5	73.9	69.8	75.6	65.4	70.5	81	57	80	82	65	78	1.90	127	0.97	11	186.8	12.0
Year	72.6	72.7	81.4	75.9	83.5	70.2	76.8	92	49	89	89	70	83	51.89	104	3.18	153	...	8.0

Mean pressure at M.S.L. - 1017.4 mb. (30.044 inches).
Average annual rainfall (1945 - 1956) - 49.78 inches.
* Site was changed on 1st November to Windsor Airport - 25° 03'N; 77°28'W; 34 ft. above M.S.L.

British Caribbean Meteorological Service

(Bahamas Division)

Summary of Meteorological Observations - 1957

Meteorological Station, The Bight, Cat Island; 24°18'N; 75°25'W; 6 feet above M.S.L.
(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed (kts)
	Means						Extremes									
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.	Total Fall	% of Average	Max. in a day	No. of days	
January	68.2	79.2	72.8	82.5	66.3	74.4	85	61	90	67	80	0.82	60	0.57	3	7.1
February	71.2	80.3	74.8	83.1	69.0	76.1	86	58	83	66	73	1.42	104	1.16	4	9.2
March	71.5	80.0	73.8	83.0	67.2	75.1	88	57	83	65	78	1.82	142	0.96	5	6.6
April	75.1	81.5	75.5	84.2	71.1	77.7	87	64	78	70	77	3.81	289	1.44	9	9.9
May	76.9	83.0	76.9	85.0	72.8	78.9	89	68	72	60	71	8.49	266	1.99	13	7.7
June	79.0	85.9	79.1	88.5	73.8	81.1	91	70	71	53	71	4.89	120	1.69	11	6.4
July	80.9	88.2	80.8	90.3	75.6	82.9	94	72	71	54	69	1.54	71	0.60	4	6.5
August	82.1	89.0	81.4	90.0	75.8	82.9	95	73	70	56	73	2.81	78	0.88	12	6.8
September	80.7	87.4	83.6	90.2	74.9	82.5	94	72	72	59	62	4.53	115	1.61	14	7.1
October	78.8	83.5	79.7	86.3	72.4	79.3	90	64	67	62	59	6.85	75	1.40	15	6.4
November	73.6	81.9	76.5	84.0	69.9	77.0	90	62	85	61	71	1.50	40	0.34	10	7.1
December	69.9	77.2	72.3	79.5	66.9	71.0	83	59	72	58	65	2.85	162	1.80	8	8.2
Year	75.7	83.1	77.3	85.5	71.3	78.2	95	57	76	61	71	41.43	121	1.99	108	7.4

Mean Pressure at M.S.L. - 1017.0 mb. (30.032 ins.)

British Caribbean Meteorological Service

(Bahamas Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Mangrove Cay, Andros Island; 24°13'N; 77°36'W; 29 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed (kts.)
			Means				Extremes					Total Fall	% of Average	Max. in a day	No. of days	
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.					
January	69.5	78.4	73.7	81.5	60.0	70.7	86	54	89	79	86	0.26	29	0.15	2	7.1
February	71.2	79.7	75.6	83.1	65.0	74.1	87	57	85	77	86	3.73	303	1.37	7	7.0
March	68.7	81.6	74.2	84.5	66.0	75.3	93	57	83	61	88	0.34	37	0.18	3	3.5
April	75.3	80.9	76.2	85.4	71.4	78.4	90	65	79	75	87	5.19	270	0.95	14	5.2
May	77.3	82.6	78.1	86.8	73.7	80.3	91	69	84	76	72	13.16	303	4.26	15	4.4
June	80.4	83.6	80.8	89.1	74.0	81.5	95	70	85	80	82	1.84	37	0.78	8	3.9
July	82.3	87.5	82.6	90.9	73.8	82.3	96	70	71	71	77	6.70	137	2.54	14	3.0
August	80.4	88.1	82.3	91.0	76.5	83.7	95	76	86	80	79	3.22	69	0.94	11	3.0
September	78.9	87.4	84.7	90.1	75.6	82.9	94	69	70	69	72	6.05	80	2.78	20	4.7
October	75.1	83.8	77.0	86.1	70.1	79.1	90	63	83	71	74	4.92	50	0.80	14	4.6
November	73.6	83.3	75.5	84.7	65.4	75.0	88	56	85	71	82	0.62	19	0.33	9	4.8
December	68.8	77.5	71.0	78.9	46.4	62.7	85	30	85	66	67	1.67	15	1.26	8	6.5
Year	75.1	82.9	77.6	86.0	68.2	77.1	96	30	82	73	79	47.70	112	4.26	125	4.8

Mean Pressure at M.S.L. = 1016.6 mb. (30.020 ins.)

British Caribbean Meteorological Service

(Bahamas Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Riding Rocks, San Salvador; 24°03'N; 74°31'W; 21 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed (kts)
	Means						Extremes					Total Fall	% of Average	Max. in a day	No. of days	
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.					
January	68.4	78.4	73.0	80.5	63.8	72.1	86	59	86	76	89	1.22	88	0.72	3	8.4
February	70.3	79.0	74.4	81.3	65.5	73.4	84	57	85	77	89	1.44	180	0.86	3	11.3
March	72.3	80.0	76.1	81.8	67.7	74.7	89	58	83	76	88	2.38	290	1.95	3	8.8
April	75.1	80.6	76.3	83.3	69.4	76.3	85	66	86	77	90	1.09	71	0.40	5	12.5
May	77.8	81.4	76.9	84.2	72.2	78.2	86	68	86	79	89	8.82	303	1.98	9	10.6
June	80.4	84.1	80.2	86.0	73.1	79.6	89	69	85	76	84	5.82	114	4.27	6	8.6
July	81.8	86.5	82.3	89.2	74.8	80.5	91	70	79	69	76	1.05	63	0.34	5	10.2
August	82.9	88.9	83.3	90.8	75.2	83.0	93	71	79	80	75	1.98	64	1.05	6	8.8
September	81.1	85.8	81.3	88.7	73.6	81.1	92	70	85	77	74	9.33	165	2.70	10	10.0
October	77.2	82.4	78.9	85.2	70.9	79.5	92	67	87	80	89	14.94	159	4.93	11	10.5
November	73.7	81.2	76.4	85.8	69.4	77.6	88	61	88	76	85	0.87	23	0.42	3	10.4
December	72.0	76.1	73.0	78.4	66.3	72.3	83	58	82	65	82	2.90	158	0.90	5	13.6
Year	76.1	82.0	77.7	84.6	70.2	77.4	93	57	84	76	84	51.84	140	4.93	69	10.3

Mean Pressure at M.S.L. - 1017.0 mb. (30.032 ins.)

British Caribbean Meteorological Service

(Bahamas Division)

Summary of Meteorological Observations - 1957

Meteorological Station, George Town, Great Exuma Island; 23°31'N; 75°47'W; 6 feet above M.S.L.
(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed (kts)
	Means						Extremes									
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.	Total Fall	% of Average	Max. in a day	No. of days	
January	72.8	79.3	74.2	82.4	70.2	76.3	87	62	84	70	81	1.52	106	1.48	2	10.6
February	73.3	80.0	74.6	84.5	70.9	77.7	87	64	85	71	84	1.13	147	0.73	3	11.4
March	73.2	81.0	74.1	83.5	69.4	76.5	89	63	82	65	85	3.11	394	2.00	5	8.7
April	77.3	78.3	76.8	84.2	73.1	78.7	90	69	83	83	86	4.42	297	2.39	8	12.5
May	78.5	81.6	78.1	83.3	74.1	78.7	89	72	85	80	83	6.19	256	1.43	12	8.9
June	80.9	85.1	80.6	87.1	76.3	81.7	95	73	84	76	82	6.49	105	2.40	11	7.6
July	82.4	89.9	79.5	88.9	77.5	83.2	93	70	82	66	84	7.14	129	3.68	10	8.3
August	83.6	87.4	83.0	91.6	77.9	84.7	94	72	76	80	83	2.56	65	1.12	7	9.0
September	81.6	86.6	82.3	86.1	77.0	81.5	92	71	84	74	79	4.84	100	1.77	9	9.5
October	78.2	83.2	78.7	86.5	73.0	79.7	93	70	85	75	85	8.10	116	1.86	12	10.7
November	76.4	75.0	77.1	83.4	72.6	78.0	86	73	..	..	..	0.89	31	0.73	3	10.7
December	71.6	78.3	71.8	79.7	67.8	73.7	85	58	81	70	84	4.15	143	1.84	6	12.8
Year	77.5	82.1	77.6	85.1	73.3	79.2	95	58	83	73	84	50.54	163	3.68	88	10.1

Mean Pressure at M.S.L. - 1016.9 mb. (30.029 ins.)

British Caribbean Meteorological Service

(Bahamas Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Clarence Town, Long Island; 23°06'N; 74°59'W; 29 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed (kts)
	Means						Extremes									
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.	Total Fall	% of Average	Max. in a day	No. of days	
January	73.2	79.0	74.7	80.2	71.1	75.7	83	65	81	75	80	3.14	183	1.58	5	11.7
February	73.3	79.0	74.9	80.7	70.4	75.5	86	60	82	75	81	2.35	214	1.45	9	12.1
March	72.5	80.9	74.6	83.2	69.7	76.5	89	61	78	66	81	1.85	214	0.85	4	8.2
April	76.5	82.0	76.8	82.5	72.8	77.7	87	68	81	73	83	2.19	140	0.70	6	12.4
May	78.1	82.2	78.5	84.4	74.7	79.5	89	71	85	79	87	4.35	167	1.35	13	9.3
June	80.0	83.8	79.7	86.0	76.0	81.0	91	69	85	78	86	5.58	99	1.65	9	7.5
July	81.5	86.7	82.0	88.2	76.8	82.5	93	69	81	71	81	3.96	183	1.11	7	7.8
August	82.5	87.1	82.7	89.1	77.8	83.5	93	71	81	72	82	1.88	60	0.60	7	8.7
September	81.5	86.9	81.8	89.1	76.9	83.0	92	71	87	72	81	3.11	119	1.40	8	8.5
October	79.0	84.5	79.0	86.2	73.2	79.7	90	66	83	62	84	8.24	136	1.54	10	9.3
November	76.3	82.6	77.4	83.5	73.9	78.7	86	64	82	70	81	1.17	48	0.40	3	11.2
December	70.0	77.0	73.8	80.4	70.0	75.2	86	57	94	66	81	1.51	83	0.78	5	13.2
Year	77.0	82.6	78.0	84.5	73.6	79.0	93	57	83	72	82	39.33	137	1.65	86	10.0

Mean Pressure at M.S.L. - 1016.3 (30.011 ins.)

British Caribbean Meteorological Service

(Bahamas Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Abraham's Bay, Mayaguana Island; 22°22'N; 72°58'W; 14 feet above M.S.L.
(Standard Time = G.M.T. - 5 hrs)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed (kts)
	Means						Extremes									
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.	Total Fall	% of Average	Max. in a day	No. of days	
January	69.4	80.1	72.4	84.5	67.9	76.2	88	62	87	66	81	0.32	23	0.07	9	8.4
February	71.1	78.8	72.9	81.2	68.6	74.9	85	65	86	73	83	6.96	315	1.74	15	9.8
March	72.4	79.6	73.4	82.8	67.8	75.3	88	58	83	74	85	1.27	123	0.45	5	8.0
April	76.9	81.4	75.0	83.6	71.2	77.4	87	67	79	71	84	3.22	155	0.72	14	10.9
May	80.4	83.1	78.0	85.4	73.8	79.6	89	70	81	75	86	2.47	92	1.06	10	9.0
June	81.1	83.0	78.8	86.6	73.6	80.1	89	67	82	79	87	7.43	181	2.86	11	7.9
July	83.8	83.3	81.0	88.2	74.2	81.2	91	73	77	82	83	0.59	32	0.35	5	10.6
August	84.1	84.2	81.4	89.4	74.3	81.9	93	73	78	77	83	2.38	108	0.59	10	9.3
September	82.8	86.3	80.4	90.2	69.0	79.6	94	69	73	74	86	1.86	45	0.76	9	8.0
October	79.5	84.0	78.1	86.4	73.7	80.1	90	68	73	73	83	8.12	133	4.48	16	8.5
November	75.9	82.8	75.5	85.8	71.3	78.5	88	69	80	69	81	0.43	10	0.17	6	9.0
December	72.1	78.7	72.5	81.5	68.3	74.9	87	63	85	65	85	5.22	199	1.75	10	9.7
Year	77.5	82.1	76.6	85.5	71.1	78.3	94	58	80	73	84	40.27	118	4.48	120	9.1

Mean Pressure at M.S.L. - 1016.4 mb. (30.014 ins.)

British Caribbean Meteorological Service

(Bahamas Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Duncan Town, Ragged Island; 22°11'N; 75°43'W; 10 feet above M.S.L.
(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed (kts)
	Means					Extremes										
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.	Total Fall	% of Average	Max. in a day	No. of days	
January	74.3	80.6	75.6	82.4	71.1	76.7	84	68	82	72	81	0.92	119	0.40	7	12.3
February	74.4	80.4	75.9	83.3	71.5	77.4	87	67	85	74	84	1.71	180	0.49	6	11.2
March	74.9	83.2	76.6	85.2	72.1	78.7	91	65	81	68	82	0.29	67	0.11	4	6.6
April	78.1	83.1	78.1	85.4	74.4	79.9	91	69	81	72	81	1.87	187	0.43	10	11.0
May	79.3	84.4	79.5	86.4	74.7	80.5	92	69	83	74	73	4.46	167	0.96	12	7.6
June	81.6	86.5	81.1	88.4	76.4	82.4	92	69	81	74	73	1.95	92	0.44	8	8.2
July	83.2	88.7	83.1	90.5	78.4	84.5	94	72	78	68	78	1.08	62	0.50	7	10.3
August	82.9	85.8	83.4	90.3	78.9	84.6	92	72	70	66	80	2.97	90	1.11	7	10.0
September	82.0	87.5	82.8	89.5	76.3	82.9	92	74	72	80	78	2.15	61	1.10	8	8.7
October	78.9	84.5	80.0	86.7	73.7	80.2	92	69	82	73	80	8.11	190	1.30	20	9.5
November	77.6	83.5	78.5	84.5	74.8	79.7	86	71	81	71	77	0.30	10	0.17	5	13.1
December	73.6	78.8	74.6	80.5	70.0	75.2	87	62	82	75	79	3.90	133	1.46	13	11.9
Year	78.4	83.9	79.1	86.1	74.4	80.2	94	62	80	72	79	29.71	113	1.46	107	10.0

Mean Pressure at M.S.L. - 1016.1 mb. (30.005 ins.)

British Caribbean Meteorological Service

(Bahamas Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Matthew Town, Inagua; 20°56'N; 73°41'W; 14 feet above M.S.L.
(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed (kts)
	Means						Extremes					Total Fall	% of Average	Max. in a day	No. of days	
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.					
January	70.5	84.1	74.0	86.2	62.8	74.5	89	59	83	64	78	0.23	16	0.18	3	8.0
February	71.8	83.9	75.3	86.2	63.2	74.7	88	59	81	61	74	0.51	32	0.18	4	8.2
March	73.2	84.2	76.5	86.3	64.0	75.1	90	57	78	63	76	0.78	107	0.70	2	6.1
April	76.9	87.0	78.3	88.9	65.9	77.4	91	60	73	60	72	0.02	2	0.02	1	8.2
May	79.9	87.1	80.5	86.3	69.7	78.0	93	66	74	63	73	2.21	75	1.47	3	8.5
June	80.4	86.6	81.5	89.0	69.5	79.3	93	64	75	66	73	2.58	152	1.38	7	7.4
July	82.3	90.2	83.2	91.8	71.7	81.7	93	69	71	61	69	0.25	11	0.23	2	9.9
August	81.9	91.5	83.7	92.8	76.5	84.6	95	74	80	59	69	0.32	13	0.12	3	9.5
September	80.2	89.1	82.0	91.5	75.2	83.3	94	72	77	64	73	4.03	111	1.62	9	7.6
October	79.4	87.5	79.3	89.8	73.4	81.6	93	68	76	65	77	2.89	46	1.73	10	5.6
November	74.7	85.7	77.0	84.8	71.5	78.1	91	68	79	62	75	1.10	55	0.68	3	8.5
December	71.9	81.6	74.4	84.1	69.0	76.5	88	65	79	71	77	4.38	213	1.49	11	8.1
Year	76.9	86.5	78.8	88.1	69.4	78.7	95	57	77	63	74	19.30	69	1.73	58	8.0

Mean Pressure at M.S.L. - 1015.3 mb. (29.982 ins.)

British Caribbean Meteorological Service
(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Irwin A.C., 18°28'N, 77°54'W; 80 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)							Relative Humidity %		Rainfall (ins.)			
	Means					Extremes							
	07h.	15h.	Max.	Min.	Mean	Max.	Min.	07h.	15h.	Total Fall	% of Average	Max. in a day	No. of days
January	72.9	82.3	87.0	57.7	72.3	90	57	90	72	1.39	57	0.72	4
February	67.5	83.1	85.6	51.4	68.5	90	50	86	76	2.67	171	1.90	4
March	74.4	83.7	83.9	58.0	70.9	91	55	91	74	3.21	331	1.83	3
April	72.0	82.6	82.8	56.5	69.7	89	51	89	73	2.66	116	1.38	3
May	72.1	82.6	82.9	53.0	67.9	89	56	90	73	10.65	181	1.91	9
June	65.1	80.6	...	61.5	70.9	88	58	92	63	4.44	66	1.83	5
July	74.4	83.2	...	59.2	71.2	91	57	94	77	2.13	52	1.23	4
August	65.9	80.5	85.2	61.8	73.5	93	58	92	62	3.57	66	1.79	6
September	71.7	77.9	81.3	67.1	74.2	89	60	90	79	10.81	134	2.09	10
October	73.9	85.4	85.6	66.7	76.1	88	61	90	76	8.92	110	1.34	11
November	77.0	83.3	84.0	53.4	68.7	87	51	89	80	1.38	19	0.41	6
December	71.2	82.6	83.1	49.2	66.1	86	47	89	82	4.79	65	2.23	6
Year	71.5	82.3	84.1	57.9	70.8	93	47	90	74	56.62	105	2.23	71

Average Annual Rainfall (1949-1955) - 54.01 ins.

British Caribbean Meteorological Service
(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Orange River, 18°17'N, 76°54'W; 80 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)							Relative Humidity %		Rainfall (ins.)				Bright Sunshine(hrs.)
	Means					Extremes				Total Fall	% of Average	Max. in a day	No. of days	
	07h.	15h.	Max.	Min.	Mean	Max.	Min.	07h.	15h.					
January	71.1	76.7	80.9	66.1	73.5	85	63	90	79	9.10	148	2.20	19	253.9
February	67.8	77.8	82.2	63.9	73.1	86	59	92	73	6.08	150	2.80	10	233.2
March	67.1	78.8	83.7	62.8	73.3	88	59	94	71	1.12	45	0.85	5	158.1
April	68.8	78.9	85.4	63.7	74.5	87	59	94	85	2.25	60	0.85	10	228.9
May	73.1	79.7	85.2	67.2	76.2	89	61	92	83	2.81	45	0.70	11	175.0
June	73.9	81.0	86.9	66.7	76.8	91	62	91	77	1.18	24	0.33	10	199.8
July	76.8	82.7	88.3	67.5	77.9	92	63	84	70	0.99	29	0.56	4	218.7
August	76.9	82.7	88.5	68.9	78.7	92	61	89	73	4.92	103	1.00	12	229.5
September	74.4	80.2	86.3	68.2	77.3	89	63	90	79	5.95	103	1.56	13	130.8
October	73.4	78.8	84.6	67.6	76.1	87	65	93	81	6.43	78	1.55	15	196.9
November	74.0	78.9	82.3	68.0	75.1	85	63	90	82	3.80	70	0.83	16	197.8
December	70.8	76.4	81.1	62.3	71.7	83	58	91	89	9.23	109	2.42	13	150.3
Year	72.3	79.4	84.6	66.1	75.3	92	58	91	79	53.86	81	2.80	138	2372.9

Average Annual Rainfall (1942-1955) - 66.11 ins.

British Caribbean Meteorological Service

(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Negril Point Lighthouse, 18°55'N, 78°23'W; 33 feet above M.S.L.

(Standard Tine = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed(kts.)
	Means			Extremes												
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.	Total Fall	% of Average	Max. in a day	No. of days	
January	71.1	84.5	75.6	86.1	68.3	77.2	88	66	85	61	72	2.40	109	0.82	6	3.8
February	71.1	82.2	75.7	84.4	68.8	76.6	88	66	85	65	82	5.97	302	3.80	11	4.6
March	72.1	82.4	77.3	83.4	69.9	76.7	89	65	85	65	71	2.14	74	0.62	10	6.1
April	72.6	84.0	77.3	85.7	69.8	77.7	87	67	85	63	80	7.51	208	2.15	13	3.4
May	76.3	84.2	78.4	85.9	72.6	79.3	89	69	83	70	83	7.04	106	4.60	11	4.2
June	77.3	85.3	80.2	86.6	73.2	79.9	90	71	82	70	81	9.25	180	5.13	10	4.2
July	76.3	86.1	80.1	88.6	72.4	80.5	91	70	82	66	82	6.81	119	1.72	17	2.9
August	76.8	87.1	80.2	89.2	73.6	81.4	92	69	87	68	84	7.13	129	2.14	15	2.2
September	76.5	87.0	79.5	88.8	73.5	81.1	91	71	86	68	84	3.33	59	1.46	9	2.4
October	76.0	85.8	79.0	87.5	73.2	80.3	91	68	88	68	83	4.87	62	1.15	12	3.3
November	74.3	87.0	78.8	88.7	71.6	80.1	93	69	81	57	79	0.71	23	0.14	7	3.2
December	73.6	84.0	76.7	85.4	70.9	78.1	91	65	78	62	78	3.26	160	1.18	8	4.7
Year	74.5	85.0	78.2	86.7	71.5	79.1	93	65	84	65	80	60.42	116	5.13	129	3.7

Average Annual Rainfall (1921-1950) - 52.16 ins.

British Caribbean Meteorological Service
(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Caenwood, 18°13'N, 76°35'W; 250 feet above M.S.L.

(Standard Time = G.M.T.- 5hrs.)

Month	Air Temperature (°F)							Relative Humidity %		Rainfall (ins.)			
	Means					Extremes							
	07h.	15h.	Max.	Min.	Mean	Max.	Min.	07h.	15h.	Total Fall	% of Average	Max. in a day	No. of days
January	71.5	79.7	81.8	63.9	72.9	84	60	88	80	11.22	253	1.55	18
February	70.5	80.9	82.6	64.7	73.7	86	61	90	74	7.65	62	1.72	15
March	70.1	81.8	84.7	63.3	74.0	90	59	87	75	0.66	20	0.27	4
April	71.5	82.4	85.6	61.4	73.5	90	58	88	79	6.00	93	1.09	15
May	74.6	83.6	86.2	69.0	77.6	89	67	89	70	2.70	28	0.66	10
June	75.1	82.7	86.2	69.5	77.9	91	66	91	76	7.40	79	3.05	10
July	76.6	84.5	88.0	70.6	79.3	90	67	89	68	2.74	21	0.94	9
August	76.2	85.7	88.7	70.3	79.5	91	68	91	70	8.35	116	2.55	17
September	75.4	84.5	88.1	70.3	79.2	90	68	86	69	12.47	170	4.05	10
October	75.0	83.9	86.7	70.8	78.7	89	68	89	75	8.23	76	2.50	16
November	73.1	81.3	84.6	69.4	77.0	89	65	91	79	5.75	42	1.12	17
December	71.8	78.9	84.6	65.9	75.3	88	61	88	81	7.84	51	1.66	16
Year	73.5	82.5	85.7	67.4	76.5	91	58	89	75	81.01	69	4.05	157

Average Annual Rainfall (1949-1955) - 117.47 ins.

British Caribbean Meteorological Service
(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Castleton Gardens, 18°11'N, 76°50'W; 496 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)							Relative Humidity %		Rainfall (ins.)			
	Means					Extremes				Total Fall	% of Average	Max. in a day	No. of days
	07h.	15h.	Max.	Min.	Mean	Max.	Min.	07h.	15h.				
January	68.0	79.2	81.0	63.9	72.5	84	61	90	..	6.79	77	2.25	8
February	69.6	80.2	83.7	65.8	74.7	85	63	91	..	1.01	14	0.59	2
March	70.0	80.4	84.3	61.8	73.1	90	63	91	..	3.12	69	1.47	3
April	69.7	80.1	85.4	66.0	75.7	90	64	91	..	7.73	95	1.50	10
May	70.7	81.8	87.2	66.8	77.0	93	65	92	..	2.66	18	1.00	5
June	71.2	81.9	87.9	67.0	77.5	94	65	91	..	6.50	75	2.75	5
July	71.5	82.2	88.2	67.4	77.8	91	65	91	..	2.64	30	1.60	4
August	72.7	82.9	88.0	68.6	78.3	93	66	90	..	4.04	33	1.77	6
September	71.9	81.5	85.6	67.4	76.5	90	63	91	..	6.95	52	2.42	13
October	71.4	78.7	..	66.0	..	..	64	92	..	4.78	27	1.20	8
November	69.4	79.1	92.8	63.8	78.3	94	63	89	..	6.11	29	3.85	4
December	68.7	78.3	92.5	64.0	78.3	95	63	91	..	10.12	65	4.69	9
Year	70.4	80.5	87.0	65.7	76.3	95	61	91	..	62.45	45	4.69	77

Average Annual Rainfall (1921-1950) - 138.42 ins

British Caribbean Meteorological Service
(Jamaica Division)
Summary of Meteorological Observations - 1957
Meteorological Station, Holmwood P.T.C., 18°09'N, 77°31'W; 3004 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)							Relative Humidity %		Rainfall (ins.)			
	Means					Extremes							
	07h.	15h.	Max.	Min.	Mean	Max.	Min.	07h.	15h.	Total Fall	% of Average	Max. in a day	No. of days
January	62.1	71.3	76.9	59.1	68.0	79	58	97	77	8.86	358	4.26	11
February	62.1	70.2	77.9	58.6	68.3	79	58	93	83	5.53	161	2.01	9
March	63.0	74.8	78.6	58.3	68.5	80	57	90	86	5.92	90	1.53	8
April	64.6	70.8	78.6	57.1	67.9	82	53	90	88	7.00	103	3.00	12
May	67.4	69.8	75.8	58.4	67.1	82	55	92	88	6.51	90	3.58	15
June	69.4	73.8	75.7	60.9	68.3	79	59	90	84	1.19	24	0.46	6
July	68.1	72.8	75.4	61.2	68.3	79	59	88	88	5.26	131	1.25	10
August	73.0	72.8	84.6	56.8	70.7	86	51	85	87	4.42	67	1.55	15
September	67.8	73.4	83.3	58.4	70.9	89	54	91	87	8.11	69	2.50	16
October	66.7	72.0	80.8	53.8	67.3	83	51	93	85	8.27	106	3.82	17
November	65.3	72.9	77.9	53.2	65.5	82	50	95	84	2.77	83	1.88	12
December	64.0	68.2	75.6	51.2	63.4	79	47	93	85	4.66	179	1.33	11
Year	66.1	71.9	78.4	57.3	67.9	89	47	91	85	68.50	103	4.26	142

Average Annual Rainfall (1952-1955) - 66.15 ins

British Caribbean Meteorological Service
(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Grove Place A.C., 18°07'N, 77°33'W; 1460 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)							Relative Humidity %		Rainfall (ins.)				Bright Sunshine(hrs.)
	Means					Extremes				Total Fall	% of Average	Max. in a day	No. of days	
	07h.	15h.	Max.	Min.	Mean	Max.	Min.	07h.	15h.					
January	66.2	76.4	82.0	63.3	72.7	86	54	86	68	0.56	33	0.13	8	239.5
February	63.3	74.7	82.0	60.3	71.1	85	54	93	72	4.80	204	2.50	13	...
March	62.7	75.4	81.1	60.4	70.7	85	52	96	72	5.85	195	1.82	12	238.2
April	65.0	75.4	82.6	61.9	72.3	87	56	93	73	8.25	110	1.88	13	239.0
May	70.6	75.8	81.6	66.2	73.9	87	62	94	79	4.57	56	1.49	17	165.0
June	71.4	77.7	82.6	67.4	75.0	88	67	93	76	2.52	54	0.84	10	216.8
July	69.6	77.8	85.3	64.2	74.7	90	60	94	77	3.26	73	0.62	13	245.9
August	69.5	77.5	86.8	65.3	76.1	90	62	95	75	3.63	57	0.95	14	222.0
September	68.4	75.8	84.5	64.9	74.7	87	62	97	83	8.61	99	3.11	17	180.7
October	66.5	76.1	83.1	63.5	73.3	87	57	97	81	12.50	101	3.96	16	204.2
November	67.5	78.1	83.5	64.4	73.9	88	58	91	74	1.79	39	0.96	9	...
December	65.2	75.5	82.2	62.4	72.3	86	55	85	72	4.38	135	2.85	6	212.4
Year	67.1	76.3	83.1	63.7	73.4	90	52	93	75	60.72	92	3.96	148	...

Average Annual Rainfall (1945-1955) - 65.84 ins.

British Caribbean Meteorological Service
(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Cinchona (Hill Gardens), 18°05'N; 76°39'W; 4897 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature(°F)							Relative Humidity %		Rainfall (ins.)			
	Means					Extremes							
	07h.	15h.	Max.	Min.	Mean	Max.	Min.	07h.	15h.	Total Fall	% of Average	Max. in a day	No. of days
January	57.3	63.8	69.0	55.2	62.1	72	54	88	77	3.04	53	0.50	20
February	57.1	63.0	68.0	54.3	61.1	71	52	84	82	3.49	66	0.65	14
March	57.9	63.0	69.0	54.6	61.8	75	51	82	..	1.79	58	0.55	12
April	58.8	63.9	69.3	55.7	62.5	73	53	83	..	3.46	69	1.00	17
May	61.7	65.7	70.7	58.1	64.4	77	55	86	..	5.04	70	1.70	14
June	62.4	67.4	73.8	59.6	66.7	78	57	81	.	1.12	21	0.65	5
July	63.3	69.8	76.8	59.5	68.1	80	58	79	76	0.44	12	0.17	5
August	63.8	70.0	76.4	60.6	68.5	81	57	86	84	0.43	6	0.27	6
September	63.4	67.0	73.7	60.0	66.9	78	58	81	..	3.58	43	1.48	11
October	62.1	66.0	71.7	58.7	65.2	76	55	85	..	7.95	53	1.68	18
November	60.6	66.1	69.9	57.9	63.9	77	55	85	..	4.10	26	1.44	14
December	58.7	62.9	68.4	55.9	62.1	74	51	84	..	3.58	41	1.48	12
Year	60.6	65.7	71.4	57.5	64.5	81	51	84	..	38.02	42	1.70	148

Average Annual Rainfall (1921-1950) - 90.08 ins.

British Caribbean Meteorological Service
(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Hope Laboratory, 18°02'N, 76°45'W; 668 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature(°F)							Relative Humidity %		Rainfall (ins.)			
	Means					Extremes							
	07h.	15h.	Max.	Min.	Mean	Max.	Min.	07h.	15h.	Total Fall	% of Average	Max.in a day	No. of days
January	66.4	82.9	87.8	62.5	75.1	91	60	87	60	0.44	26	0.24	2
February	66.2	82.7	87.1	61.0	74.1	92	60	84	56	0.69	53	0.35	5
March	68.1	82.1	87.2	61.3	74.3	91	56	81	61	1.78	90	0.98	5
April	71.0	81.8	88.4	65.5	76.9	94	64	79	65	4.74	113	1.85	6
May	73.2	82.6	87.8	68.5	78.1	93	67	87	68	3.40	61	1.55	7
June	74.9	85.5	91.5	68.8	80.1	95	67	81	59	0.45	9	0.16	4
July	75.0	88.3	94.6	69.3	81.9	98	67	77	54	0.64	24	0.60	2
August	75.5	86.2	93.3	70.1	81.7	98	66	79	65	1.29	22	0.40	8
September	73.4	82.0	90.4	69.3	79.9	93	66	86	74	9.33	131	4.30	9
October	71.7	82.8	88.2	68.5	78.3	92	66	89	73	8.38	84	2.10	11
November	70.1	84.6	89.7	66.1	77.9	95	60	89	67	0.65	19	0.55	2
December	69.0	82.1	84.5	64.0	74.3	92	59	86	62	0.54	29	0.30	3
Year	71.2	83.6	89.2	66.2	77.7	98	56	84	64	32.33	61	4.30	64

Average Annual Rainfall (70 year period) - 53.34 ins.

British Caribbean Meteorological Service
(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, St. George's College, Kingston, 17°59'N, 76°48'W; 80 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)							Relative Humidity %		Rainfall (ins.)			
	Means					Extremes							
	07h.	15h.	Max.	Min.	Mean	Max.	Min.	07h.	15h.	Total Fall	% of Average	Max. in a day	No. of days
January	71.0	84.7	87.9	69.6	78.7	91	68	82	61	0.12	...	0.12	1
February	71.0	83.2	86.5	69.8	78.1	92	67	81	64	1.03	...	0.58	7
March	72.8	83.0	86.2	70.6	78.4	91	67	81	67	1.27	...	1.01	4
April	75.9	82.6	86.9	71.6	79.3	91	69	76	68	2.53	...	1.25	11
May	78.0	84.1	87.3	74.3	80.8	92	72	79	71	4.06	...	2.42	9
June	79.4	86.4	90.3	75.3	82.8	94	72	78	67	0.23	...	0.14	3
July	79.2	87.4	91.7	75.0	83.3	95	71	71	62	0.58	...	0.54	3
August	80.4	87.0	91.4	75.3	83.3	95	71	79	67	2.52	...	1.18	8
September	78.9	84.9	89.7	74.9	82.3	93	71	78	76	6.60	...	3.42	12
October	76.5	84.8	88.5	73.8	81.1	91	71	87	79	3.91	...	1.50	11
November	75.4	85.7	90.3	73.2	81.7	94	70	80	66	0.92	...	0.78	3
December	73.2	84.3	88.0	71.7	79.9	91	68	83	64	0.00	...	0.00	0
Year	76.0	84.8	88.7	72.9	80.8	95	67	79	68	23.77	...	3.42	72

Average Annual Rainfall (1943-1955) - 33.45 ins.

British Caribbean Meteorological Service

(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Bodles, 17°56'N, 77°08'W; 48 feet above M.S.L

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)							Relative Humidity		Rainfall (ins.)				Bright Sunshine(hrs.)
	Means					Extremes				Total Fall	% of Average	Max. in a day	No. of days	
	07h.	15h.	Max.	Min.	Mean	Max.	Min.	07h.	15h.					
January	69.1	82.1	85.6	64.1	74.9	89	59	95	71	0.31	9	0.13	5	211.4
February	67.5	80.7	85.0	64.4	74.7	89	61	94	73	1.47	78	0.56	7	215.1
March	68.8	80.2	83.4	64.2	73.8	89	59	95	79	1.98	175	0.71	5	...
April	71.6	82.3	86.9	62.1	74.5	91	61	94	78	1.30	68	0.61	6	...
May	76.8	83.5	86.4	70.8	78.6	90	61	88	71	5.80	150	3.59	7	...
June	78.6	85.2	88.0	71.4	79.7	91	65	88	74	1.09	46	0.54	6	240.3
July	75.1	85.6	90.5	65.6	78.1	101	62	92	82	0.80	26	0.31	3	...
August	75.2	86.0	90.8	60.7	75.7	93	59	96	81	0.40	74	0.19	3	...
September	74.9	83.6	89.5	58.4	73.9	92	58	95	86	7.11	80	4.53	11	199.4
October	73.1	81.1	87.4	59.3	73.3	90	58	95	85	10.91	148	3.22	19	...
November	72.8	83.8	88.9	61.9	75.4	92	60	91	75	0.42		0.34	2	255.0
December	70.6	79.8	87.5	60.7	74.1	89	60	94	79	1.36	109	0.56	4	...
Year	72.8	82.8	87.5	63.6	75.5	101	58	93	78	32.95	78	4.53	78	...

Average Annual Rainfall (1950-1955) - 42.14 ins.

Jamaica

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957

Meteorological Station, Palisadoes Airport; 17°56'N; 76°47'W; 25 feet above M.S.L.

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)									Relative Humidity (%)				Rainfall (ins.)				Bright Sunshine (hrs.)	Mean Wind Speed (knots)
	Means							Extremes											
	01h.	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	01h.	07h.	13h.	19h.	Total Fall	% of Av.	Max. in a day	No. of days		
January	75.1	74.2	84.2	79.8	86.2	72.0	79.1	90	70	79	81	64	71	0.08	13	0.07	2	280.5	6.2
February	75.2	74.2	82.7	79.2	84.4	72.5	78.5	89	69	85	85	72	78	0.37	57	0.15	6	244.5	8.1
March	75.8	75.2	83.3	79.0	84.7	73.3	79.0	89	69	86	84	72	80	1.08	372	0.54	5	290.6	6.4
April	76.9	76.8	83.2	79.8	85.2	74.1	79.7	87	71	83	81	73	78	3.16	245	2.56	7	247.8	7.3
May	78.9	79.1	84.1	81.1	85.8	75.9	80.9	89	73	81	80	71	75	5.84	174	2.68	9	225.2	8.5
June	80.3	81.0	86.7	83.0	88.1	77.7	82.9	91	73	77	76	68	72	0.23	6	0.09	7	262.5	11.1
July	80.7	80.8	87.1	84.0	88.5	77.5	83.0	92	76	76	71	68	71	0.54	24	0.48	3	...	9.0
August	80.9	80.8	87.8	84.1	89.2	78.1	83.7	91	76	80	77	68	73	0.66	14	0.45	7	...	6.7
September	80.0	80.3	86.5	82.6	88.8	77.6	83.2	90	74	83	80	73	79	5.56	106	3.35	9	...	5.5
October	79.1	78.8	86.4	82.0	87.8	76.7	82.3	91	73	83	82	69	78	4.12	69	2.30	10	239.8	4.4
November	78.4	78.1	86.6	82.3	88.5	76.0	82.3	91	73	79	79	65	71	0.15	8	0.09	2	275.6	5.1
December	76.2	75.3	84.9	79.8	86.6	73.7	80.1	89	69	82	83	66	75	0.00	0	0.00	0	...	4.7
Year	78.1	77.9	85.3	81.4	87.0	75.4	81.2	92	69	81	80	69	75	21.79	69	3.35	67	...	6.9

Mean Pressure at M.S.L. - 1013.5 mb. (29.930 ins.)
Average annual rainfall (1942 - 1956) - 31.35 inches.

British Caribbean Meteorological Service
(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Duckenfield Sugar Estates, 17°55'N, 76°14'W; 24 feet above M.S.L

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)							Relative Humidity %		Rainfall (ins.)				Bright Sunshine(hrs.)
	Means					Extremes				Total Fall	% of Average	Max. in a day	No. of days	
	07h.	15h.	Max.	Min.	Mean	Max.	Min.	07h.	15h.					
January	73.8	80.8	84.0	71.5	77.7	86	67	88	72	3.14	41	0.71	19	242.6
February	72.9	81.9	84.3	70.3	77.3	85	62	86	67	1.76	55	0.42	11	215.7
March	71.2	81.9	84.6	68.6	76.6	87	62	89	67	0.47	21	0.18	5	227.2
April	73.8	83.0	86.0	70.4	78.2	87	65	89	68	2.35	99	0.96	15	210.8
May	76.5	83.0	85.9	73.7	79.8	88	70	93	75	15.02	150	6.10	18	160.5
June	78.6	84.4	87.2	75.7	81.5	89	71	88	75	8.13	88	2.52	14	194.1
July	79.8	86.2	88.9	75.8	82.3	90	71	84	72	1.74	31	0.47	15	238.2
August	78.3	86.6	90.0	75.5	82.7	91	71	93	73	5.01	62	1.11	16	246.5
September	75.2	84.6	88.7	73.9	81.3	91	71	94	77	9.68	82	2.72	22	179.9
October	75.2	83.0	87.7	72.6	80.1	91	67	93	76	11.17	78	2.76	23	201.1
November	76.0	83.1	86.2	73.8	80.0	89	67	90	74	8.70	122	1.94	19	211.3
December	73.8	80.6	83.4	71.5	77.5	85	63	88	74	3.09	43	1.36	11	212.7
Year	75.4	83.3	86.4	72.8	79.6	91	62	89	73	70.26	81	6.10	188	2540.6

Average Annual Rainfall (1948-1955) - 86.32 inches

British Caribbean Meteorological Service

(Jamaica Division)

Summary of Meteorological Observations - 1957

Meteorological Station, Morant Point Lighthouse, 17°55'N; 76°11'W; 8 feet above M.S.L

(Standard Time = G.M.T. - 5 hrs.)

Month	Air Temperature (°F)								Relative Humidity %			Rainfall (ins.)				Mean Wind Speed (kts.)
	Means						Extremes					Total Fall	% of Average	Max. in a day	No. of days	
	07h.	13h.	19h.	Max.	Min.	Mean	Max.	Min.	07h.	13h.	19h.					
January	77.9	80.8	78.4	82.6	63.7	73.1	85	61	82	78	83	2.55	71	0.45	12	11.7
February	75.8	81.3	78.3	83.1	64.8	73.9	85	63	86	77	83	0.21	8	0.17	2	11.0
March	75.7	82.9	79.0	84.4	68.4	76.4	85	65	85	75	81	0.10	6	0.10	1	8.3
April	78.7	83.1	79.7	84.3	71.2	77.7	86	69	84	76	83	1.69	53	0.72	6	8.7
May	79.8	82.7	80.3	84.9	72.1	78.5	86	69	85	80	84	9.56	163	2.44	13	9.9
June	80.8	83.7	81.2	84.5	72.9	78.7	86	70	87	82	86	5.21	107	1.40	12	12.7
July	82.3	85.7	82.5	86.0	74.0	80.0	88	72	83	77	82	0.81	24	0.20	7	11.0
August	82.3	86.2	83.2	87.3	75.1	81.2	90	73	83	75	80	3.99	68	1.10	10	10.2
September	81.1	85.9	83.0	83.8	74.4	79.1	88	71	85	77	81	6.25	86	2.00	8	9.4
October	79.7	84.1	81.4	86.1	73.1	79.6	87	68	83	76	74	7.68	64	1.99	11	8.6
November	80.1	86.7	81.7	84.2	71.6	77.9	86	69	82	75	77	4.55	54	1.37	13	11.2
December	77.5	80.8	78.8	81.5	69.7	75.6	84	65	85	79	82	2.98	68	1.10	9	11.7
Year	79.3	83.7	80.6	84.4	70.9	77.6	90	61	84	77	81	45.58	71	2.44	104	10.4

Average Annual Rainfall (1921-1950) - 64.13 ins.

British Caribbean Meteorological Service

Summary of Meteorological Observations - 195?

Belize, British Honduras, 17°30'N; 88°11'W; 17 feet above M.S.L.

(Standard Time = G.M.T. - 6 hours)

Month	Air Temperature (°F)									Relative Humidity (%)				Rainfall (ins.)				Mean Wind
	Means							Extremes						Total	% of	Max. in a	No. of	Speed
	06h.	12h.	18h.	21h.	Max.	Min.	Mean	Max.	Min.	06h.	12h.	18h.	21h.	Fall	Average	day	days	(kts.)
January	73.1	80.0	76.7	75.9	84.0	71.3	77.7	88	66	93	81	93	90	9.02	172	3.08	18	7.2
February	74.9	81.8	78.0	76.9	84.9	73.9	79.4	87	63	91	78	91	86	4.59	189	1.37	9	6.8
March	77.1	83.6	78.6	78.1	85.5	74.2	79.9	91	65	85	75	82	83	0.80	53	0.41	4	7.3
April	80.1	85.7	80.9	80.0	86.9	77.9	82.4	90	72	81	76	81	84	0.00	0	0.00	0	8.7
May	81.7	87.8	....	....	90.0	78.8	84.4	93	73	82	75	..	..	0.71	17	0.64	2	6.1
June	82.2	87.5	83.5	82.8	90.6	78.9	84.7	94	72	82	72	79	81	5.91	73	1.62	9	6.8
July	81.5	86.2	82.4	81.5	88.5	77.3	82.9	91	72	84	77	81	83	6.52	101	1.22	13	6.2
August	82.0	87.6	83.8	82.9	90.1	78.1	84.1	92	72	86	76	85	84	2.42	36	0.85	10	4.7
September	80.2	86.3	82.9	82.3	89.0	77.5	83.3	92	71	90	83	89	88	10.85	118	1.46	15	3.8
October	74.9	83.8	80.3	78.8	87.2	72.9	80.1	90	62	92	78	87	89	9.17	75	2.68	12	3.2
November	77.4	85.2	80.0	78.8	87.1	75.7	81.4	91	68	91	80	92	91	1.94	23	0.57	7	5.1
December	71.0	78.4	75.8	73.5	81.3	68.5	74.9	87	59	94	82	93	93	5.47	74	1.77	11	3.7
Year	78.0	84.5	....	....	87.1	75.4	81.3	94	59	88	78	..	..	57.40	78	3.08	110	5.8

Mean pressure at M.S.L. - 1014.5 mbs. (29.958 ins.)
Average annual rainfall (1919 - 1956) - 73.88 inches.

British Caribbean Meteorological Service

Summary of Meteorological Observations - 1957

La Guerite, St. Kitts: 17°20'N; 62°45'W; 157 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)							Relative Humidity %		Rainfall (ins.)			Mean Wind Speed (kts.)	
	Means					Extremes								
	09h.	15h.	Max.	Min.	Mean	Max.	Min.	09h.	15h.	Total Fall	Max. in a day	No. of days	09h.	15h.
January	77.7	79.4	81.1	71.3	76.2	83	69	73	67	2.71	0.50	16	6.0	5.4
February	78.0	79.5	81.4	71.5	76.5	83	67	70	66	1.30	0.50	7	4.9	5.4
March	79.5	81.5	83.1	70.0	76.5	85	67	71	67	0.52	0.20	5	4.1	4.9
April	81.0	81.5	84.0	72.7	78.3	85	70	71	69	1.14	0.23	10	5.7	5.7
May	81.4	82.4	84.5	74.1	79.3	87	71	69	66	1.66	0.33	11	5.7	5.3
June	83.0	84.4	85.3	75.4	80.3	88	69	74	71	1.23	0.47	10	5.3	5.3
July	83.4	84.2	86.2	76.6	81.4	88	73	75	72	4.13	1.27	12	7.8	...
August	83.9	85.0	86.7	75.6	81.1	88	73	74	70	3.11	0.73	11	5.3	5.7
September	83.7	84.1	87.7	74.2	80.9	88	73	76	73	11.25	5.00	14	5.0	4.9
October	83.1	82.6	85.8	74.0	79.9	88	70	74	74	4.42	2.13	11	4.5	5.0
November	80.9	80.7	84.5	74.3	79.4	89	72	77	75	4.83	2.17	16	6.9	6.9
December	79.1	....	82.2	71.3	76.7	83	68	81	..	7.68	1.48	15	5.0	...
Year	81.2	....	84.4	73.4	78.9	89	67	74	..	43.98	5.00	140	5.5	...

Mean Pressure at M.S.L. - 1015.5 mb. (29.988 ins.)

British Caribbean Meteorological Service

Summary of Meteorological Observations - 1957

Cotton Experimental Station, Antigua, 17°09'N; 61°50'W; 190 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (ins.)				Bright Sunshine
	Means					Extremes				Total	% of	Max.	No.	
	08h.	16h.	Max.	Min.	Mean	Max.	Min.	08h.	16h.	Fall	Av.	in a day	of days	(hours)
January	75.6	77.3	81.0	71.2	76.1	83	69	93	94	3.01	116	0.47	15	196.7
February	75.0	77.1	80.7	70.4	75.5	85	66	89	94	2.56	151	0.88	11	188.5
March	76.8	79.3	82.3	69.8	76.1	85	65	85	87	0.36	15	0.20	4	229.9
April	78.1	....	83.7	71.5	77.6	85	67	81	..	2.11	97	1.00	6	171.1
May	79.8	81.2	84.8	73.9	79.3	87	69	84	85	1.00	30	0.30	9	220.7
June	81.1	83.1	85.3	77.2	81.3	88	68	82	79	2.46	84	1.49	10	208.6
July	82.1	83.9	87.1	76.4	81.7	89	71	76	71	1.84	57	0.63	8	211.9
August	82.5	83.8	86.6	76.0	81.3	89	71	81	76	5.04	84	1.82	13	194.6
September	82.4	....	86.2	73.7	79.9	87	71	80	..	9.54	143	3.00	13	138.0
October	81.1	81.5	85.0	75.1	80.1	87	71	82	80	3.41	76	0.65	13	187.8
November	79.5	80.1	83.6	75.2	79.4	85	71	82	81	3.87	99	0.75	11	174.4
December	77.7	78.7	81.8	74.8	78.3	88	70	90	89	6.66	178	1.49	16	172.9
Year	79.3	....	84.0	73.8	78.9	89	65	84	..	41.77	97	3.00	129	2295.1

Average annual rainfall (1948 - 1956), 42.94.

Data supplied by the Chief Cotton Officer, Antigua.

British Caribbean Meteorological Service

Summary of Meteorological Observations - 1957

Grove Botanic Station, Montserrat, 16°43'N; 62°13'W; 130 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (ins.)			Bright Sunshine (hrs.)	Mean Wind Speed (kts)	
	Means					Extremes				Total Fall	Max. in a day	No. of days			
	09h.	15h.	Max.	Min.	Mean	Max.	Min.	09h.	15h.					09h.	15h.
January	75.9	78.8	79.9	71.9	75.9	82	70	76	73	6.19	0.82	26	243.7	9.5	8.9
February	76.2	80.4	81.2	71.3	76.3	84	67	75	68	3.41	1.08	15	...	6.6	8.3
March	78.1	82.8	84.3	70.6	77.5	88	67	71	61	1.31	0.94	7	...	3.7	4.8
April	79.8	82.9	83.8	73.1	78.5	88	68	69	63	2.47	0.64	13	...	7.8	8.3
May	81.8	85.1	86.8	74.2	80.5	90	71	64	60	1.15	0.50	8	...	8.3	6.9
June	82.5	86.4	88.0	77.5	82.7	92	75	71	64	3.58	0.86	14	...	9.8	8.9
July	82.9	85.2	87.2	77.3	82.3	91	71	71	66	3.16	0.53	19	...	7.8	10.7
August	83.1	86.7	88.5	77.8	83.1	91	75	75	68	4.66	1.41	20	247.7	4.1	4.5
September	83.4	87.0	88.4	76.6	82.5	92	73	72	67	7.13	1.19	24	...	5.3	7.4
October	82.0	86.1	86.6	75.5	81.1	91	70	77	69	7.92	1.42	18	227.1	4.1	4.1
November	80.7	81.7	83.9	75.3	79.6	88	73	77	75	12.80	3.49	21	201.7	6.9	9.0
December	78.4	81.3	82.8	73.1	77.9	89	67	79	72	8.10	2.03	20	217.5	4.1	6.1
Year	80.4	83.7	85.1	74.5	79.8	92	67	73	67	61.88	3.49	205	...	6.5	7.5

Mean pressure at M.S.L. - 30.040 inches (1017.3 mb.)

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957

Botanic Gardens, Dominica. 15°18'N; 61°23'W; 60 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (ins.)			
	Means					Extremes				Total Fall	% of Average	Max. in a day	No. of days
	09h.	15h.	Max.	Min.	Mean	Max.	Min.	09h.	15h.				
January	75.9	81.8	83.7	65.2	74.5	86	61	78	67	5.97	115	1.15	23
February	76.4	81.3	83.0	67.0	75.0	84	64	71	73	2.74	85	0.75	14
March	78.0	83.2	85.9	66.2	76.1	88	63	72	69	0.40	13	0.08	11
April	79.8	84.0	87.4	67.8	77.6	88	61	74	74	2.27	80	0.61	10
May	81.9	85.0	89.1	70.6	79.9	91	67	65	67	1.05	26	0.42	10
June	82.7	85.1	89.5	71.9	80.7	91	65	69	62	3.37	43	0.55	23
July	81.1	84.2	88.5	73.0	80.7	90	66	75	69	16.15	151	3.14	20
August	81.5	86.0	89.8	73.0	81.4	91	71	77	65	8.38	84	2.10	17
September	82.6	86.4	90.7	72.7	81.7	93	70	74	64	5.44	61	1.65	13
October	82.5	85.0	90.4	72.7	81.5	93	71	74	69	13.04	167	4.00	10
November	80.3	84.1	87.5	70.7	79.1	92	68	78	71	18.18	226	4.70	18
December	78.2	83.0	85.6	68.2	76.9	87	67	71	74	7.62	125	3.82	16
Year	80.1	84.1	87.6	69.9	78.8	89	66	73	69	84.61	109	4.70	185

Annual rainfall (1893 - 1956) - 77.71 ins.

Data supplied by the Agricultural Superintendent, Dominica.

British Caribbean Meteorological Service

Summary of Meteorological Observations - 1957

Castries, St. Lucia, 14°01'N; 61°00'W; 10 feet above M.S.L.

(Standard Time - G.M.T. - 4 hrs.)

Month	Air Temperature (°F)								Relative Humidity (%)			Rainfall (ins.)			
	Means						Extremes								
	07h.	12h.	17h.	Max.	Min.	Mean	Max.	Min.	07h	12h.	17h.	Total Fall	% of Average	Max. in a day	No. of days
January	69.3	80.0	76.0	83.0	68.0	75.5	85	67	98	69	77	9.59	193	2.98	24
February	70.6	79.0	74.0	82.4	68.9	75.6	85	66	96	70	79	2.94	75	0.48	14
March	70.0	82.0	73.0	83.0	69.0	71.0	86	67	95	65	85	2.03	55	0.57	13
April	71.6	82.2	75.5	84.0	69.4	76.7	86	68	89	67	81	6.56	155	1.19	22
May	73.3	83.6	77.5	85.1	70.1	77.6	87	69	88	65	77	3.64	55	0.85	15
June	74.8	84.2	79.1	85.8	71.9	78.9	87	69	88	64	75	7.53	80	1.52	24
July	75.1	83.2	79.2	85.3	72.4	78.9	87	71	89	66	73	13.51	124	2.25	23
August	75.2	83.6	80.3	86.1	71.3	78.7	87	69	89	69	77	12.17	114	1.71	29
September	73.2	85.5	81.4	87.3	70.9	79.1	89	69	93	65	72	8.66	79	0.91	22
October	72.3	84.0	78.8	86.2	70.7	78.5	88	69	94	67	78	11.35	105	1.89	22
November	74.3	84.3	79.1	85.8	72.3	79.1	88	71	91	65	77	10.41	95	1.61	21
December	72.5	82.4	77.9	84.2	70.4	77.3	86	64	94	67	77	6.69	84	1.30	23
Year	72.7	82.8	77.7	84.9	70.4	77.2	89	64	92	67	77	95.08	100	2.98	252

Average Annual Rainfall (1923 - 1956) = 95.09 ins.

Data supplied by The Superintendent of Agriculture, St. Lucia.

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957.

Camden Park Experimental Station, St. Vincent, 13°10'N; 61°15'W; 30 feet above M.S.L.

(Standard Time = G.M.T. - 4hrs.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (ins.)		
	Means					Extremes				Total Fall	Max. in a day	No. of days
	09h.	15h.	Max.	Min.	Mean	Max.	Min.	09h.	15h.			
January	78.3	79.2	82.5	69.8	76.1	84	65	77	71	10.32	2.25	20
February	78.5	80.5	82.2	70.4	76.3	86	67	76	70	3.26	1.35	11
March	79.6	80.9	84.2	69.9	77.1	86	65	69	67	2.48	0.62	8
April	80.1	82.1	84.8	70.5	77.7	86	66	69	63	5.36	1.71	16
May	81.4	83.6	85.5	72.2	78.9	87	68	71	65	4.35	1.00	15
June	82.3	84.2	86.0	74.1	80.1	87	72	73	67	3.57	0.90	12
July	82.1	84.3	85.5	73.4	79.5	87	70	73	68	14.38	3.40	23
August	83.2	85.1	86.1	73.8	79.9	87	71	75	69	7.07	1.10	20
September	84.5	85.6	87.1	73.1	80.1	89	70	71	68	7.93	1.42	19
October	83.2	84.5	86.2	72.7	79.5	88	70	76	72	10.46	2.80	20
November	81.7	83.2	85.5	72.4	78.9	87	70	76	73	10.62	1.85	19
December	81.8	83.2	85.1	73.4	79.3	87	67	77	80	6.77	1.21	17
Year	81.4	83.0	85.1	72.1	78.6	89	65	74	69	86.57	3.40	200

Data supplied by the Superintendent of Agriculture, St. Vincent.

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957.

Kingstown, St. Vincent. 13°09'N;61°14'W; 80 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (ins.)			
	Means					Extremes				Total Fall	% of Average	Max. in a a day	No. of days
	09h.	15h.	Max.	Min.	Mean	Max.	Min.	09h.	15h.				
January	79.2	80.9	82.9	71.2	77.1	85	63	79	78	9.62	219	2.43	28
February	78.6	81.1	82.3	72.1	77.2	84	67	78	78	2.48	69	0.46	19
March	79.0	81.5	84.0	72.2	78.1	93	68	80	75	3.34	90	1.06	10
April	79.8	81.6	83.6	72.1	77.9	85	67	75	77	6.94	171	2.40	21
May	81.3	83.2	84.8	74.2	79.5	86	71	77	77	5.12	76	1.00	21
June	82.3	84.0	85.8	75.0	80.4	88	72	77	77	4.94	57	0.89	23
July	82.1	83.5	86.0	74.3	80.1	88	70	79	80	11.22	111	1.60	25
August	83.2	85.0	87.5	74.9	81.2	90	71	80	80	7.04	79	1.06	26
September	84.3	85.7	87.6	74.8	81.2	90	72	78	78	6.42	58	1.64	22
October	83.3	85.1	87.6	74.2	80.9	91	71	83	81	12.55	118	3.36	25
November	82.1	83.7	86.2	74.6	80.4	89	69	81	82	12.05	99	2.10	25
December	81.9	....	84.9	71.2	78.1	..	..	73	..	5.59	70	1.12	15
Year	81.4	....	85.3	73.4	79.3	..	..	78	..	87.31	95	3.36	260

Average annual rainfall (1939 - 1956) - 91.89 ins.

British Caribbean Meteorological Service

Summary of Meteorological Observations - 1957

Codrington, Barbados. 13°18'N; 59°36'W; 190 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (ins.)				Bright Sunshine (hours)	Mean Wind Speed (knots)
	Means					Extremes				Total Fall	% of Average	Max. in a day	No. of days		
	08h.	16h.	Max.	Min.	Mean	Max.	Min.	08h.	16h.						
January	75.6	78.3	82.1	70.0	76.1	83	68	77	68	4.04	151	1.80	28	252.5	10.4
February	75.6	78.8	82.0	69.9	75.9	84	63	76	64	1.45	83	0.35	16	227.8	10.6
March	77.8	80.3	83.7	68.1	75.9	85	65	69	61	1.15	90	0.65	8	276.7	8.1
April	77.7	79.8	83.8	70.3	77.1	87	67	72	65	3.95	284	1.47	16	242.3	9.9
May	80.8	82.6	86.1	72.6	79.3	89	69	68	60	1.33	58	0.31	13	284.3	9.2
June	82.1	83.8	87.7	74.5	81.1	89	71	69	64	1.53	33	0.38	16	264.7	9.9
July	81.0	82.3	85.9	74.2	80.1	88	70	75	70	7.54	139	1.09	23	265.4	9.6
August	81.4	83.2	85.9	74.2	80.1	87	71	78	69	7.83	119	1.71	25	279.2	6.7
September	81.6	83.6	86.5	73.6	80.1	89	71	77	69	3.32	47	0.74	16	253.8	6.0
October	81.6	82.1	85.8	73.3	79.5	89	71	79	74	9.70	132	2.33	18	202.6	4.9
November	79.6	80.6	84.2	73.2	78.7	87	71	83	80	12.51	162	2.70	22	212.3	7.3
December	78.2	80.0	83.5	71.2	77.3	85	67	79	74	2.21	56	0.45	18	258.4	7.5
Year	79.4	81.3	84.8	72.1	78.4	87	69	75	68	56.56	108	2.70	219	3020.0	8.3

Mean pressure at M.S.L. - 1012.9 mbs. (29.941 ins.)

Average annual rainfall (1937 - 1956) - 52.39 inches.

Data supplied by the Director of Agriculture, Barbados.

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957

Seawell Airport, Barbados, 13°04'N:59°30'W, 183 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)									Relative Humidity(%)				Rainfall (ins.)				Bright Sunshine (hours)	Mean Wind Speed (knots)
	Means							Extremes						Total Fall	% of Average	Max. in a day	No. of days		
	02h.	08h.	14h.	20h.	Max.	Min.	Mean	Max.	Min.	02h.	08h.	14h.	20h.						
January	74.1	76.1	80.2	75.2	82.3	71.3	76.8	84	69	84	76	69	78	4.25	168	1.64	26	255.8	15.4
February	73.5	76.1	80.5	74.5	82.1	71.7	76.9	83	68	84	79	70	82	1.07	59	0.21	17	219.0	15.1
March	73.3	78.0	81.5	74.9	83.5	71.4	77.5	85	65	88	78	74	86	0.82	54	0.22	9	286.7	12.4
April	74.8	78.3	81.5	75.6	83.9	71.9	77.9	85	69	84	77	71	82	3.39	195	1.47	17	242.3	14.0
May	76.2	80.6	83.3	77.5	85.5	74.6	80.1	87	72	82	73	66	80	1.11	41	0.37	16	269.1	13.0
June	78.3	82.0	84.8	79.0	87.5	76.2	81.9	90	72	83	74	67	81	1.38	31	0.37	18	257.0	14.2
July	78.0	81.3	84.3	78.9	86.5	75.7	81.1	89	70	83	76	71	81	4.66	86	0.88	21	253.2	15.0
August	78.1	81.9	84.8	79.2	86.4	75.8	81.1	88	71	87	78	73	85	5.71	84	2.87	24	275.7	11.9
September	77.4	82.1	85.0	78.9	86.6	74.8	80.7	88	71	89	78	73	85	3.12	46	0.62	20	260.1	10.2
October	76.7	82.4	84.6	78.0	87.1	74.3	80.7	90	71	91	79	73	88	8.49	120	3.44	19	220.9	8.8
November	77.0	80.5	83.2	78.2	85.5	74.3	79.9	87	70	89	81	77	85	9.39	144	2.16	21	220.0	12.4
December	75.6	79.3	82.7	76.9	84.6	73.4	79.0	86	68	84	77	71	82	2.00	51	0.32	17	257.9	13.1
Year	76.1	79.9	83.0	77.2	85.1	73.8	79.5	87	70	86	77	71	83	45.39	89	3.44	225	3017.7	13.0

Mean pressure at M.S.L. - 1013.9 mbs.(29.940 ins.)

Average Annual Rainfall(1943-1956)-51.12

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957

Meteorological Station, Pearl's Airport, Grenada, 12°09'N; 61°37'W, 22 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)								Relative Humidity (%)			Rainfall (ins.)				Mean * wind speed (knots)
	Means					Extremes						Total Fall	% of Average	Max. in a day	No. of days	
	08h.	11h.	14h.	Max.	Min.	Mean	Max.	Min.	08h.	11h.	14h.					
January	77.9	80.7	80.5	83.3	72.9	78.1	85	69	79	77	76	4.67	113	1.21	29	12.3
February	77.3	80.5	80.9	83.4	73.3	78.3	86	66	81	77	75	3.67	82	1.23	19	10.3
March	78.1	....	81.1	83.5	73.3	78.4	84	70	78	..	73	..	55	....	..	7.5
April	79.0	81.2	82.0	84.2	73.7	78.9	86	71	79	75	75	4.78	258	1.71	22	9.0
May	81.1	83.7	83.7	85.6	76.1	80.9	87	72	79	75	75	1.80	53	0.07	15	11.3
June	81.7	84.4	84.2	86.3	76.5	81.4	87	72	81	77	78	5.65	95	2.03	18	10.0
July	81.4	84.0	83.6	86.1	76.3	81.2	87	71	82	79	78	6.27	87	1.16	26	9.0
August	82.6	84.7	84.8	87.0	76.9	81.9	88	72	82	79	79	5.50	90	0.77	28	7.0
September	....	....	....	....	....	....	..	..	..	..	..	....	...	....	..	....
October	83.3	85.6	85.2	88.0	75.2	81.6	91	71	81	77	78	5.08	63	2.03	28	5.4
November	81.7	83.9	83.7	86.3	75.7	81.0	88	72	82	79	79	7.78	65	1.56	25	8.9
December	80.7	83.3	82.9	85.7	75.2	80.5	87	67	82	80	79	2.88	43	1.28	24	9.2
Year	....	....	....	....	....	....	..	..	..	..	..	....	...	....	..	....

Mean pressure at M.S.L. - 1013.9 mbs.(29.940 ins.)

Average annual rainfall (1947 - 1956) - 69.27 ins.

*(Mean for three times of observation only)

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957

Agricultural Department, St. Clair, 10°40' N; 61°31' W ; 67 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (ins.)			
	Means					Extremes				Total	% of	Max. in a	No. of
	08h.	15h.	Max.	Min.	Mean	Max.	Min.	08h.	15h.	Fall	Average	a day	days
January	75.8	82.3	85.2	....	....	88	..	83	67	2.43	90	0.43	21
February	76.3	83.6	87.7	69.2	78.5	89	65	79	64	1.99	126	1.86	7
March	77.5	84.7	89.1	67.0	78.1	91	62	75	59	0.34	18	0.16	4
April	79.9	85.9	89.7	68.5	79.1	92	63	71	56	7.99	394	3.10	6
May	77.5	84.8	89.1	67.1	78.1	91	62	75	59	0.34	9	0.16	4
June	81.0	84.6	89.7	71.7	80.7	92	69	77	67	5.14	68	0.80	16
July	80.8	84.7	88.7	71.0	79.9	91	67	79	69	6.93	81	1.36	21
August	80.7	85.0	88.7	71.2	79.9	91	68	81	70	4.74	49	0.83	17
September	81.4	85.7	89.9	70.9	80.4	92	66	80	69	4.97	65	1.15	15
October	83.1	85.9	90.8	70.6	80.7	93	67	75	67	2.91	43	0.89	12
November	81.1	83.9	88.3	70.7	79.5	92	67	83	71	9.29	128	1.88	19
December	78.4	83.4	87.0	68.3	77.7	91	62	83	71	6.10	124	2.54	16
Year	79.5	84.5	88.7	....	....	93	..	78	66	53.17	83	3.10	158

Average annual rainfall (1826 - 1956) - 64.19 ins.

Data supplied by the Director of Agriculture, Trinidad & Tobago.

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957

Imperial College of Tropical Agriculture. 10°38'N; 61°24'W; 68 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (ins.)			Bright Sunshine (hours)
	Means					Extremes				Total Fall	Max. in a day	No. of days	
	08h.	16h.	Max.	Min.	Mean	Max.	Min.	08h.	16h.				
January	75.9	80.7	84.9	67.7	76.3	87	64	81	69	2.71	0.62	28	233.0
February	76.8	81.6	85.7	67.7	76.7	89	62	84	64	0.85	0.68	7	238.1
March	77.7	83.7	87.5	66.6	77.1	90	63	76	56	0.06	0.02	3	284.1
April	80.2	83.4	88.0	69.3	78.7	91	64	71	58	1.95	0.79	8	245.9
May	80.9	83.7	88.3	71.8	80.1	91	67	76	65	1.66	0.45	13	223.8
June	80.8	83.4	87.3	72.8	80.1	90	69	78	70	6.97	1.55	23	179.2
July	79.8	83.4	86.8	71.9	79.3	89	69	82	70	5.16	0.98	23	243.0
August	80.5	83.5	88.2	71.6	79.9	91	70	81	73	7.14	1.55	23	239.4
September	81.3	85.4	89.5	71.9	80.7	91	68	80	68	2.53	0.62	13	247.1
October	81.7	84.4	89.8	70.9	80.3	94	67	80	73	4.64	0.98	12	234.8
November	80.6	82.3	88.2	71.5	79.9	92	67	83	76	6.86	1.78	18	201.9
December	78.4	81.5	86.3	69.5	77.9	88	65	83	74	6.98	2.23	21	231.9
Year	79.5	83.1	87.5	70.3	78.9	94	62	80	68	47.51	2.23	192	2802.2

Mean pressure at M.S.L. - 1012.7 mbs.(29.906 ins.)

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957

Meteorological Station, Pigeon Airport: 10°37'N; 61°21'W; 41 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)									Relative Humidity (%)				Rainfall (ins.)				Bright Sunshine	Mean Wind Speed
	Means							Extremes											
	02h.	08h.	14h.	20h.	Max.	Min.	Mean	Max.	Min.	02h.	08h.	14h.	20h.	Total Fall	% of Av.	Max. in a day	No. of days	(hours)	(knots)
January	70.7	73.4	82.9	73.0	85.2	68.9	77.1	88	65	94	90	64	90	3.37	98	0.89	25	218.8	6.2
February	70.6	74.1	83.9	74.0	85.6	69.0	77.3	88	63	93	88	61	87	1.33	49	0.67	12	214.3	7.4
March	70.0	75.8	86.2	74.7	88.4	67.9	78.1	91	64	93	82	53	84	0.21	15	0.08	4	220.3	7.0
April	72.0	78.7	85.9	75.5	88.8	70.2	79.5	92	65	93	79	58	85	3.15	154	1.29	11	234.4	7.7
May	74.5	79.4	85.7	77.3	88.8	72.7	80.7	91	68	93	84	64	87	1.94	35	0.79	14	203.2	6.4
June	75.0	79.3	84.2	77.7	87.8	73.4	80.6	91	70	95	87	70	88	6.37	53	1.43	22	167.9	6.3
July	74.7	78.7	85.0	77.5	87.7	73.0	80.3	91	71	96	88	70	89	7.22	72	1.88	25	...	5.0
August	74.5	79.0	85.9	77.5	[illegible]9	72.9	80.9	92	70	95	88	70	91	7.14	69	1.18	24	227.8	4.2
September	74.8	80.0	87.4	77.9	90.1	73.0	81.5	93	69	96	87	65	90	2.72	40	1.12	13	240.9	3.9
October	73.7	80.2	87.5	77.7	91.2	71.7	81.5	95	[illegible]	96	85	65	90	2.66	46	1.14	10	215.5	3.2
November	73.7	78.6	84.3	76.3	88.4	72.2	80.3	92	69	97	89	73	92	6.98	91	[illegible]	22	187.5	4.9
December	72.3	76.5	83.6	75.4	87.0	70.6	78.8	89	65	96	90	71	92	6.61	94	2.31	22	204.1	4.5
Year	73.0	77.8	85.2	76.2	88.2	71.3	79.7	95	63	95	86	65	89	49.80	66	2.31	204	...	5.6

Mean pressure at M.S.L. - 1012.9 mbs.(29.911 ins.)
Average annual rainfall (1946 - 1956) - 74.94 inches.

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957.

Mabaruma, British Guiana. 08°12'N; 59°47'W: 185 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall(ins)			Mean Wind Speed (knots)	
	Means					Extremes				Total Fall	Max. in a day	No. of days		
	08h.	14h.	Max.	Min.	Mean	Max.	Min.	08h.	14h.				08h.	14h.
January	76.4	81.4	84.7	69.6	77.1	88	67	89	71	15.64	2.72	22	3.3	9.9
February	76.1	81.3	84.2	70.1	77.1	87	67	89	73	6.53	1.21	19	1.7	8.9
March	76.8	84.5	87.7	69.5	78.6	90	66	85	63	2.92	1.37	7	1.0	8.6
April	78.0	85.3	88.3	71.1	79.7	91	67	83	63	4.73	1.29	9	0.1	9.8
May	78.4	83.9	87.3	73.1	80.2	91	71	89	73	8.83	1.57	19	1.7	8.3
June	78.9	82.9	87.5	72.5	80.0	90	70	87	76	10.74	1.59	22	1.2	7.6
July	78.8	82.9	87.5	72.6	80.1	90	71	90	77	12.81	1.29	21	0.9	5.4
August	78.7	82.0	89.6	72.9	81.3	93	71	90	82	9.41	1.34	23	1.8	3.6
September	79.6	84.9	89.9	73.0	81.4	95	70	77	73	7.50	2.49	12	1.1	4.0
October	80.8	87.5	92.4	73.0	82.7	96	71	85	65	2.29	0.81	9	2.1	6.1
November	79.6	83.1	88.3	72.4	80.3	95	68	89	77	17.60	3.88	20	3.7	5.3
December	78.2	83.6	87.4	72.1	79.7	91	70	91	75	12.24	3.10	20	1.2	5.6
Year	78.4	83.6	87.9	71.8	79.9	96	66	87	72	111.24	3.88	203	1.7	6.9

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957

Georgetown, British Guiana. 06°49' N; 58°11' W; 7 feet above M.S.L.

(Standard Time = G.M.T. - 3hrs.45mins.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (inches)				Bright Sunshine	Mean Wind Speed (knots)	
	Means					Extremes				Total	% of	Max. in a	No. of			
	08h.	14h.	Max.	Min.	Mean	Max.	Min.	08h.	14h.	Fall	Average	day	days	(hrs.)	08h.	14h.
January	77.7	80.7	82.3	73.7	78.0	83	70	85	79	5.14	55	0.93	27	174.6	2.8	6.2
February	78.1	81.3	82.4	74.8	78.6	84	71	82	74	11.56	28	0.43	13	192.3	3.7	7.6
March	79.2	82.8	83.6	74.7	79.1	85	70	77	69	0.17	3	0.07	5	250.9	1.7	2.4
April	80.2	83.5	84.4	75.5	79.9	86	74	77	68	1.74	27	0.64	9	252.7	5.6	9.3
May	80.1	83.1	84.1	75.9	80.0	87	73	85	75	11.49	98	3.34	22	210.8	3.3	5.7
June	78.9	82.6	83.7	74.9	79.3	86	72	89	78	8.54	68	1.33	27	174.0	2.6	4.7
July	78.9	83.6	84.3	74.9	79.6	86	70	89	75	9.33	87	1.61	20	229.6	1.9	5.1
August	80.7	85.3	85.8	75.3	80.5	88	72	84	70	1.83	27	0.69	9	299.5	2.9	6.5
September	82.6	86.6	87.6	75.8	81.7	89	73	79	67	0.89	27	0.67	3	283.1	3.2	6.6
October	81.5	85.5	87.0	75.3	81.1	90	70	81	70	2.42	81	1.08	10	213.5	2.5	5.7
November	81.5	85.6	86.4	76.2	81.3	89	73	83	70	4.06	71	0.54	12	223.9	2.8	5.4
December	78.9	82.7	83.8	74.8	79.3	86	71	89	78	12.02	99	1.51	26	196.8	2.1	4.1
Year	79.9	83.6	84.6	75.1	79.9	90	70	83	73	59.19	63	3.34	183	2701.7	2.9	5.8

Mean pressure at M.S.L. = 1013.6mbs.(29.932ins.)
Average Annual Rainfall (1880 - 1956) = 93.36 inches.
Data supplied by the Director of Agriculture, Br. Guiana.

British Caribbean Meteorological Service

Summary of Meteorological Observations - 1958

Atkinson Field, Br. Guiana, 06° 30' N; 58° 15' W. 95 feet above M.S.L.

(Standard Time - G.M.T. - 3.45 Hrs.)

Month	Air Temperature (°F)									Relative Humidity (%)				Rainfall (ins.)			Mean Wind Speed (knots)
	Means							Extremes						Total Fall	Max. in a day	No. of days	
	02h.	08h.	14h.	20h.	Max.	Min.	Mean	Max.	Min.	02h.	08h.	14h.	20h.				
January	71.8	74.2	80.9	74.0	83.1	69.6	76.3	86	67	99	94	75	93	10.77	1.63	28	3.8
February	71.7	75.0	83.4	74.8	84.2	69.6	76.9	88	67	97	91	65	91	2.30	0.87	11	5.1
March	70.6	75.8	84.9	74.9	86.4	68.4	77.4	90	65	97	85	57	87	1.81	0.71	5	4.1
April	71.3	77.7	86.0	75.7	87.3	69.6	78.5	91	66	97	85	60	91	3.00	1.50	9	4.5
May	74.4	78.7	84.4	77.0	86.6	72.3	79.5	92	69	99	89	73	93	11.71	2.09	21	4.3
June	74.0	77.6	83.8	77.0	86.0	72.3	79.1	89	71	99	94	76	94	9.59	1.77	27	3.8
July	74.1	77.5	85.0	77.0	87.0	71.9	79.5	92	69	98	91	71	93	10.10	2.09	21	3.1
August	74.2	78.6	86.7	77.5	89.7	71.9	80.8	92	70	97	88	67	93	4.50	0.96	14	3.7
September	74.1	79.4	89.9	75.1	91.6	69.3	80.5	95	69	98	88	61	91	2.49	0.67	8	3.5
October	73.6	78.9	87.0	77.1	90.6	71.2	80.9	95	69	99	89	87	83	7.57	0.08	14	2.7
November	74.3	79.8	87.6	77.2	89.3	72.3	80.8	93	70	99	88	67	93	4.48	1.41	14	3.3
December	73.7	76.8	84.5	76.3	86.0	72.0	79.0	90	70	99	93	72	95	9.06	2.05	25	3.3
Year	73.1	77.5	85.3	76.1	87.3	70.9	79.1	95	65	98	90	69	91	77.38	2.09	197	3.8

Mean Pressure at M.S.L. - 1013.0 mbs. (29.914 ins.)

British Caribbean Meteorological Service

Summary of Meteorological Observations - 1957

Mazaruni, British Guiana, 6°24'N; 59°39'W; 47 feet above M.S.L.

(Standard Time = G.M.T.- 3hr.45mi.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (inches)				Mean Bright Sunshine (hours)
	Means					Extremes				Total Fall	% of Average	Max. in a day	No. of days	
	08h.	14h.	Max.	Min.	Mean	Max.	Min.	08h.	14h.					
January	73.2	80.0	86.5	69.8	78.1	90	68	93	81	13.09	155	2.00	26	2.8
February	75.0	81.8	85.5	70.4	77.9	95	68	92	76	2.39	42	0.66	8	5.1
March	75.2	83.4	89.2	69.8	79.5	96	67	89	67	2.04	36	1.44	6	5.0
April	76.8	85.1	88.2	71.0	79.1	92	69	88	68	0.83	10	0.32	4	5.2
May	77.2	82.9	89.7	73.5	81.6	94	71	91	77	10.81	...	2.65	17	4.2
June	75.6	82.5	87.4	73.4	80.4	92	71	93	81	11.71	89	1.86	22	3.3
July	76.1	82.3	89.3	71.9	80.6	94	69	90	77	8.10	75	1.83	19	4.4
August	75.1	86.0	88.7	71.8	80.2	92	71	94	72	8.68	113	4.41	14	6.5
September	78.0	87.0	91.7	72.2	81.9	95	71	90	70	2.34	41	0.60	8	6.0
October	77.2	86.4	90.7	72.6	81.6	95	70	91	73	4.63	89	1.65	5	6.0
November	77.5	....	91.8	72.8	82.3	94	71	94	....	5.28	79	0.80	14	5.8
December	76.5	83.3	86.1	72.3	79.2	91	70	92	80	9.36	89	1.55	14	4.4
Year	76.1	....	88.7	71.8	80.2	96	67	91	....	79.26	...	4.41	157	4.9

Data supplied by the Director of Agriculture, British Guiana.

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957.

Enachu, British Guiana. 06° 09'N ;60° 03'W; 250 feet above M.S.L.

(Standard Time = G.M.T. - 4 hrs.)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (ins.)			Mean Wind Speed (knots)	
	Means					Extremes				Total	Max. in a a day	No. of days		
	08h.	14h.	Max.	Min.	Mean	Max.	Min.	08h.	14h.	Fall			08h.	14h.
January	71.9	80.3	82.2	69.6	75.9	87	68	96	74	10.24	1.41	24	0.0	0.8
February	73.6	82.4	84.2	70.7	77.4	88	68	93	69	3.97	1.13	15	0.2	0.9
March	74.7	....	87.2	70.6	78.9	90	67	89	..	2.40	0.80	8	0.1	1.2
April	76.3	85.0	87.0	71.2	79.1	90	68	88	63	2.72	0.93	16	0.3	1.3
May	76.7	83.6	86.3	73.4	79.9	90	72	91	74	10.86	2.77	26	0.2	0.8
June	76.3	....	85.6	72.4	79.0	89	71	93	..	14.09	2.22	23	0.1	...
July	76.1	84.0	87.0	72.6	79.8	90	70	93	70	9.80	2.23	24	0.0	0.7
August	77.4	86.6	88.9	72.1	80.5	90	70	89	64	6.40	1.10	19	0.0	2.1
September	78.8	88.1	89.7	72.7	81.2	93	70	87	61	2.53	1.06	9	0.0	0.3
October	78.1	88.5	90.7	73.8	82.3	94	71	88	57	6.56	2.38	13	0.2	1.0
November	77.8	85.6	88.2	73.1	80.7	91	71	89	67	5.46	1.94	13	0.1	0.9
December	76.2	....	87.4	72.6	80.0	89	70	93	..	1.02	2.11	20	0.0	...
Year	76.2	....	87.0	72.1	79.6	94	70	91	..	76.05	2.77	210	0.1	...

British Caribbean Meteorological Service.

Summary of Meteorological Observations - 1957.

Lethem, British Guiana. 3°24'N; 59°38'W; 270 feet above M.S.L.

(Standard Time = G.M.T. - 4 hours)

Month	Air Temperature (°F)							Relative Humidity (%)		Rainfall (inches)			Mean Wind Speed (knots)	
	Means					Extremes				Total	Max. in	No. of		
	08h.	14h.	Max.	Min.	Mean	Max.	Min.	08h.	14h.	Fall	a day	Days	08h.	14h.
January	76.0	85.3	87.7	71.7	79.7	91	69	81	59	0.46	0.22	6	4.4	4.3
February	75.6	86.8	88.8	72.3	80.5	92	70	81	55	0.49	0.16	7	5.1	5.0
March	77.6	89.0	91.6	73.2	82.4	94	70	73	47	0.00	0.00	0	20.3	22.7
April	78.4	89.5	91.2	73.8	82.5	95	70	72	47	0.73	0.27	4	24.9	20.8
May	77.1	84.7	87.4	73.4	80.4	91	71	85	67	10.79	2.40	17	17.3	18.1
June	76.4	82.8	86.0	72.5	79.2	90	70	87	71	16.12	2.52	22	13.8	13.5
July	76.7	83.2	86.3	72.5	79.4	92	68	85	69	13.35	2.46	21	17.7	14.3
August	78.4	85.8	89.2	74.3	81.7	96	69	80	61	8.70	2.05	19	17.3	17.8
September	82.2	92.9	94.9	76.0	85.5	98	73	68	43	0.98	0.06	3	24.5	20.7
October	82.1	92.2	94.6	75.9	85.3	98	73	69	46	1.50	0.55	4	22.0	13.5
November	81.0	93.1	94.8	75.8	85.3	96	72	73	47	0.02	0.02	1	23.5	14.5
December	79.9	92.3	93.3	75.4	84.3	96	73	74	46	0.22	0.12	2	22.2	19.2
Year	78.5	88.1	90.5	73.9	82.2	98	68	77	55	53.36	2.52	106	18.3	15.4

British Caribbean Meteorological Service

Summary of Rainfall recorded at Selected Precipitation Stations - 1957

Station	Lat. N	Long. W	Altitude (feet)	Jan. (ins.)	Feb. (ins.)	Mar. (ins.)	Apr. (ins.)	May (ins.)	June (ins.)	July (ins.)	Aug. (ins.)	Sep. (ins.)	Oct. (ins.)	Nov. (ins.)	Dec. (ins.)	Total for year (ins.)	Max.fall in a day (ins.)
	° '	° '															
Grand Cayman, Cayman Is.	19 15	81 25	20	3.68	0.07	1.02	1.59	2.60	4.68	1.46	4.34	5.91	10.13	1.24	1.05	37.77	2.11
Corozal, Br. Honduras	18 23	88 25	80	5.88	6.51	1.70	...	1.17	7.67	3.28	1.01	4.73	...	1.73	2.01	...	...
Central Farm, "	17 10	89 01	210	6.23	5.33	2.85	1.41	4.16	5.17	6.33	2.29	6.79	...	10.72	4.96	...	...
Stann Creek, "	16 59	88 20	150	7.92	7.14	3.16	0.08	...	1.52	6.04	4.40	9.63	...	4.10	5.52	...	...
Mango Creek, "	16 33	88 25	10	6.56	7.33	2.02	0.42	3.39	18.37	12.93	19.21	6.81	6.33	10.35	4.45	98.17	5.87
Punta Gorda, "	16 08	88 51	100	9.48	8.48	3.33	2.52	4.15	16.31	33.55	30.69	16.64	...	14.60	6.91	...	...
Tortola, Br. Virgin Is.	18 25	64 36	20	2.27	1.48	2.13	1.11	0.89	2.65	3.24	3.23	0.56	3.30	7.92	7.11	35.89	2.29
Codrington, Barbuda	17 38	61 50	20	2.32	1.09	4.40	0.35	0.42	1.99	2.01	2.69	1.50	5.18	4.21	5.31	31.47	
Fahies, St. Kitts	17 23	62 50	250	5.78	3.13	1.25	3.86	4.25	6.57	5.28	6.41	9.63	3.66	6.32	7.96	64.10	3.68
Prospect, Nevis	17 08	62 36	200	3.87	2.60	1.52	2.72	2.14	1.16	1.94	5.05	4.21	6.07	5.19	8.24	44.71	2.12
Gaynors, Antigua	17 04	61 43	100	2.66	2.33	0.40	2.53	1.19	2.86	1.50	6.48	8.45	3.84	4.35	7.62	44.21	3.13
Union, St. Lucia	14 02	60 58	200	6.24	1.83	2.14	4.87	4.58	6.94	9.08	8.06	7.06	9.82	8.45	4.39	73.46	2.60
Troumassée, St. Lucia	13 49	60 54	40	4.38	1.83	1.22	6.86	1.19	4.02	11.11	7.78	5.71	10.04	8.07	5.99	68.20	3.07
Grand Etang, Grenada	12 06	61 41	1800	16.30	10.62	3.32	15.41	10.33	21.26	21.86	22.74	20.09	15.73	16.25	15.41	189.32	...
Botanic Station, Grenada	12 03	61 45	100	7.00	4.87	0.99	5.34	2.13	8.55	3.99	8.01	5.52	6.53	14.01	5.18	72.12	4.10
Richmond Hill, Grenada	12 03	61 44	509	5.79	4.39	1.17	5.40	2.24	6.13	7.01	7.75	5.42	5.44	12.71	...	...	...
Hermitage, Tobago	11 19	60 35	25	4.34	2.74	0.34	7.46	2.28	7.85	8.75	7.18	7.14	9.04	11.04	9.06	77.22	4.66
Botanic Station, Tobago	11 10	60 44	60	3.87	1.90	0.25	3.62	1.12	4.99	8.49	4.04	4.34	4.26	7.57	7.61	52.06	2.94
Sangre Grande, Trinidad	10 34	61 07	60	7.89	2.24	1.25	5.99	7.78	8.95	10.93	8.81	5.48	6.60	12.68	12.32	90.92	3.21
San Fernando, "	10 16	61 25	55	2.61	1.46	0.74	2.64	1.80	4.40	6.21	5.81	3.50	4.00	6.16	8.20	47.53	2.98
Guayaguayare, "	10 08	61 04	25	5.71	1.54	0.10	4.37	4.10	7.61	8.93	6.29	6.83	4.25	9.00	12.97	71.70	3.45
Charity, Br. Guiana	07 34	58 36	3	2.67	1.42	0.07	0.18	7.57	5.63	4.81	5.78	3.15	2.60	6.27	8.95	49.10	...
Pln. Hague "	06 52	58 17	3	4.30	1.06	0.13	0.80	12.42	9.04	9.06	2.39	2.69	3.32	5.31	15.20	65.72	...
Pln. Providence(Demerara Dt.-Guiana	06 45	58 12	5	6.18	1.50	0.63	2.11	12.49	9.84	11.13	2.54	2.49	2.90	5.27	7.80	64.88	...
Mahaicony-Abary, "	06 33	57 40	6	6.39	4.78	1.16	1.65	9.52	11.51	6.72	2.92	0.57	7.65	1.58	6.27	60.72	...
Fort Wellington, " "	06 24	57 36	4	7.05	4.73	...	...	...	...	3.56	1.41	0.00	9.60	0.39	9.12	...	...
Public Gardens(N.A.) "	06 15	57 35	3	6.75	2.77	2.32	1.33	9.28	9.52	3.73	2.26	0.06	6.28	2.47	6.13	52.90	...
Mackenzie, " "	06 01	58 18	10	7.09	7.17	1.94	2.69	10.15	10.84	10.55	5.55	6.81	3.71	3.32	8.66	78.48	...
Pln. Skeldon, " "	05 52	57 14	4	5.78	2.88	2.80	1.04	7.28	8.93	7.89	2.15	0.43	1.73	1.60	6.41	48.92	...
Ebini Downs " "	05 40	57 47	60	6.10	...	...	3.55	12.04	8.58	9.75	3.18	1.17	3.37	1.87	6.96	...	...
72 Miles Potaro Rd. "	05 35	58 55	400	3.57	5.71	2.77	1.65	8.19	15.42	13.78	5.17	2.61	5.94	7.87	7.86	80.54	...
Annai " "	03 58	59 07	400	2.22	1.15	0.08	1.50	13.55	13.05	7.00	5.10	0.00	0.00	0.00	0.10	43.75	...