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MONTHLY WEATHER SUMMARY

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March 28, 2002

LIST OF STATIONS

COUNTRY	STATION	LAT. (N) DEG	MIN	LONG. (W) DEG	MIN	Alt. M
TRINIDAD	Centeno	10	35	61	20	15
	Penal	10	10	61	28	8
	Piarco Airport	10	35	61	21	12
	St. Augustine	10	38	61	24	16
TOBAGO	Crown Point Airport	11	09	60	50	3
BARBADOS	Husbands	13	09	59	37	112
BELIZE	Belize Airport	17	32	88	18	5
	Belmopan	17	15	88	46	10
	Central Farm	17	11	89	00	48
GUYANA	Georgetown B. G.	06	48	58	09	2
	Timheri Airport	06	13	58	15	30

STATION MEASUREMENTS

TATION	SYNOP OBSERVATIONS	TEMPERATURE	HUMIDITY	WIND SPEED & DIRECTION	DAILY WIND MILAGE	RAINFALL	RAINFALL INTENSITIES	EVAPORATION	SUNSHINE	RADIATION
		X	X		X	X	X	X	X	
		X	X			X	X	X		
rport	X	X	X	X		X	X		X	X
tine		X	X	X	X	X	X	X	X	
nt Airport	X	X	X	X	X	X	X	X	X	X
	X	X	X	X	X	X	X	X	X	X
rport	X	X	X	X	X	X	X	X	X	
		X				X		X	X	
'ara		X			X	X		X	X	
n B. G.	X	X	X	X	X	X	X	X	X	X
irport	X	X	X	X	X	X	X	X	X	

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY / STATION / HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights): MEAN AMT	Number of observations: 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs): 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
TRINIDAD																							
Centeno	JAN	08	24.4	23.2	27.4	90																	
	FEB	08	24.7	23.6	28.3	91																	
15m	MAR	08	25.6	24.4	29.8	91																	
	APR	08	26.6	25.4	31.6	91																	
	MAY	08	27.7	26.6	33.8	91																	
	OCT	08	26.3	25.3	31.3	91																	
	NOV	08	26.3	25.4	31.7	93																	
	DEC	08	26.3	25.4	31.7	92																	
Penal	JAN	08	23.8	22.7	26.8	91																	
	FEB	08	24.2	23.2	27.6	91																	
8m	MAR	08	24.6	23.2	27.4	89																	
	APR	08	25.8	24.6	29.9	90																	
	JUN	08	26.8	25.5	31.4	89																	
	JUL	08	26.1	25.4	32.0	95																	
	SEP	08	26.5	25.1	30.6	89																	
	OCT	08	26.2	24.9	30.5	90																	
	NOV	08	26.3	25.0	30.7	90																	
	DEC	08	24.8	23.5	28.0	89																	

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY / STATION / HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights): MEAN AMT	Number of observations: 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs): 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
TRINIDAD																							
Piarco	JAN	02	22.5	21.4	24.6	90	1014.3	2.8	3.5	4	10	9	7	1	0	0	0	0	0	0	0	2	29
Airport		08	24.8	22.6	25.7	82	1015.8	5.3	3.7	0	14	5	10	2	0	0	0	0	0	1	0	2	28
		14	29.2	23.3	24.3	61	1014.1	12.7	5.7	0	1	10	20	0	0	0	0	1	1	0	2	2	25
12m		20	23.8	22.0	25.0	85	1014.9	4.0	3.6	0	13	8	10	0	0	0	0	0	0	0	0	2	29
	FEB	02	22.7	22.0	25.8	93	1013.9	1.9	3.6	2	11	4	9	2	0	0	0	0	1	0	2	3	22
		08	24.7	23.0	26.7	86	1015.4	4.5	5.1	0	6	7	15	0	0	0	0	0	0	0	3	6	19
		14	29.4	23.7	24.9	62	1013.7	12.0	5.8	0	1	8	19	0	0	0	0	0	0	1	4	23
		20	24.4	22.7	26.4	87	1014.3	4.3	4.2	0	10	7	11	0	0	0	0	0	0	0	2	26
	MAR	02	23.2	22.1	25.8	90	1012.8	2.4	3.7	2	9	10	10	0	0	0	0	0	0	0	2	3	26
		08	25.6	23.2	26.7	82	1014.7	5.9	4.8	0	6	9	15	1	0	0	0	0	0	1	5	4	21
		14	30.0	23.7	24.5	58	1012.8	12.9	5.8	0	2	8	21	0	0	0	0	0	0	1	0	5	25
		20	24.7	22.7	26.1	84	1013.4	4.3	3.5	1	12	11	7	0	0	0	1	0	0	0	1	2	27
	APR	02	23.8	22.8	26.9	91	1013.0	2.9	5.0	0	4	10	15	1	0	0	0	0	0	0	0	5	26
		08	26.7	24.1	28.0	80	1014.8	7.0	5.4	0	5	7	17	1	0	0	0	0	0	1	0	9	20
		14	29.7	24.4	26.6	65	1012.9	12.1	6.5	0	0	6	21	3	0	0	0	0	1	0	2	5	22
		20	25.2	23.4	27.5	86	1013.2	5.0	4.9	0	6	7	16	1	0	0	0	0	0	0	0	4	26
	MAY	02	24.4	23.3	27.7	90	1013.2	1.6	3.6	0	11	14	6	0	0	0	0	0	0	1	2	3	25
		08	27.8	24.6	28.4	76	1014.6	8.2	4.5	0	10	7	12	2	0	0	0	0	0	0	5	4	22
		14	31.3	24.5	25.7	57	1012.9	12.2	6.1	0	1	6	23	1	0	0	0	0	1	2	4	3	21
		20	26.0	23.9	28.0	83	1013.5	5.4	4.7	0	7	10	14	0	0	0	0	0	0	1	2	4	24
	JUN	02	24.6	23.6	28.5	92	1013.8	3.0	5.3	1	5	7	15	2	0	0	0	0	0	0	0	9	21
		08	27.1	24.8	29.6	83	1015.2	6.8	5.4	0	4	9	16	1	0	0	0	0	0	0	5	11	14
		14	30.3	24.9	27.4	65	1013.7	11.7	6.2	0	0	8	20	2	0	0	0	1	0	0	4	9	16
		20	25.9	24.2	28.8	87	1014.3	4.9	4.8	0	8	6	14	2	0	0	0	0	0	1	2	7	20

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY / STATION / HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights): MEAN AMT	Number of observations: 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs): 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
TRINIDAD																							
Piarco	JUL	02	24.1	23.5	28.4	95	1014.4	1.6	4.9	0	7	10	13	1	0	0	0	0	0	0	1	4	26
Airport		08	26.6	24.6	29.5	85	1015.6	4.5	4.9	1	8	4	13	5	0	0	0	0	0	1	4	9	17
		14	29.7	25.3	28.7	70	1014.0	10.1	5.7	0	1	10	17	3	0	0	0	0	0	0	4	8	19
12m		20	25.5	24.1	28.8	88	1014.6	4.2	4.7	0	8	10	10	3	0	0	0	0	0	0	0	5	26
	AUG	02	23.9	23.5	28.6	97	1014.5	1.6	5.0	2	4	9	16	0	0	0	0	0	0	0	0	8	23
		08	26.1	24.6	29.7	88	1016.0	2.5	5.3	0	6	8	12	5	0	0	0	1	1	2	5	5	17
		14	29.2	25.3	29.2	73	1014.2	7.9	6.4	0	0	8	20	3	0	0	0	0	2	0	2	10	17
		20	25.1	24.1	29.2	92	1014.9	2.1	6.8	0	7	9	13	1	0	0	0	0	0	0	2	2	27
	SEP	02	24.0	23.6	28.7	96	1012.8	1.6	4.5	1	9	7	11	2	0	0	0	0	0	0	0	6	24
		08	26.1	24.6	29.7	88	1014.5	3.6	4.9	0	8	6	13	3	0	0	0	0	0	2	1	4	23
		14	29.3	25.2	29.0	72	1012.2	8.6	6.2	0	0	10	15	5	0	0	0	0	1	0	3	5	21
		20	25.0	24.1	29.4	93	1013.2	3.4	4.9	0	6	9	11	4	0	0	0	0	0	0	1	2	27
	OCT	02	23.8	23.2	27.9	94	1011.5	.9	4.8	0	6	8	17	0	0	0	0	0	0	0	0	1	30
		08	27.1	24.7	29.4	82	1013.7	2.5	5.3	0	4	9	17	1	0	0	0	0	0	0	0	4	27
		14	29.9	25.1	28.3	68	1011.3	7.7	6.6	0	0	4	26	1	0	0	0	0	1	0	1	3	26
		20	25.4	24.1	29.1	90	1012.6	1.8	6.1	0	2	6	23	0	0	0	0	0	0	0	0	1	30
	NOV	02	24.2	23.3	28.0	92	1010.6	1.3	4.7	1	2	14	12	1	0	0	0	0	0	0	0	2	28
		08	26.8	24.6	29.4	83	1012.6	2.9	4.5	0	6	13	9	2	0	0	0	0	0	0	0	4	26
		14	28.9	25.1	29.0	74	1010.3	6.8	6.6	0	0	5	21	4	0	0	0	0	0	1	3	7	19
		20	25.4	24.0	28.7	88	1011.9	2.4	5.9	0	2	8	18	2	0	0	0	0	0	0	0	1	29
	DEC	02	23.6	22.2	25.6	88	1012.0	2.2	3.8	1	11	9	10	0	0	0	0	0	0	0	2	2	27
		08	25.2	23.2	26.7	83	1014.0	3.1	4.8	0	7	11	11	2	0	0	0	0	1	1	0	5	24
		14	29.1	23.8	25.4	63	1011.8	10.8	5.6	0	3	9	17	2	0	0	0	0	0	0	0	5	26
		20	24.7	22.7	26.0	83	1013.1	3.1	3.7	3	9	9	10	0	0	0	0	0	0	0	0	2	29

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY / STATION / HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights): MEAN AMT	Number of observations: 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs): 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
TRINIDAD																							
St.Augustine	JAN	09	27.6	23.9	26.7	73		4.5															
	FEB	09	27.1	24.0	27.4	77		4.8															
16m	MAR	09	27.5	24.3	27.7	76		4.9															
	APR	09	28.3	24.7	28.3	74		6.4															
	MAY	09	29.8	24.9	27.6	66		8.1															
	JUN	09	29.1	25.2	28.7	72		6.7															
	JUL	09	28.3	25.2	29.5	77		5.0															
	AUG	09	27.8	25.3	30.2	81		3.5															
	SEP	09	28.3	25.4	30.0	78		5.3															
	OCT	09	28.9	25.6	30.3	77		5.8															
	NOV	09	28.5	25.3	29.8	77		4.9															
	DEC	09	27.4	24.1	27.2	75		3.7															

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY / STATION / HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights): MEAN AMT	Number of observations: 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs): 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
TOBAGO																							
Crown Point	JAN	02	23.7	22.2	25.6	87	1015.1	3.0	3.3	4	10	4	9	0	0	0	0	0	0	0	0	5	22
Airport		08	25.5	23.1	26.6	82	1016.7	4.8	3.7	0	16	4	10	1	0	0	0	0	1	0	1	6	23
		14	28.9	24.3	27.3	69	1014.9	10.2	4.7	0	6	11	14	0	0	0	0	0	1	0	1	6	23
3m		20	24.8	22.7	26.3	84	1015.8	3.6	3.4	1	15	6	9	0	0	0	0	0	0	0	0	6	25
	FEB	02	24.4	22.8	26.6	87	1014.4	4.5	4.2	2	5	10	9	0	0	0	0	0	0	0	3	5	18
		08	26.1	23.6	27.4	81	1016.2	7.6	5.0	0	5	9	14	0	0	0	0	0	0	0	2	12	14
		14	28.8	24.4	27.7	70	1014.6	11.2	5.3	0	4	8	16	0	0	0	0	0	0	0	2	7	19
		20	25.3	23.3	27.1	84	1015.1	5.8	5.1	0	6	7	14	1	0	0	0	0	0	0	2	5	21
	MAR	02	24.5	22.6	26.1	85	1013.5	4.1	3.9	1	9	8	12	0	0	0	0	0	0	0	1	6	23
		08	26.7	23.5	26.7	76	1015.5	8.1	4.5	0	8	10	13	0	0	0	0	0	0	0	3	9	19
		14	29.2	24.3	27.1	67	1013.8	10.9	4.9	0	5	13	13	0	0	0	0	0	0	1	3	6	21
		20	25.6	23.0	26.4	80	1014.2	5.9	4.3	0	9	11	11	0	0	0	0	0	0	0	1	7	23
	APR	02	25.1	23.2	27.1	85	1013.5	4.8	5.3	0	5	8	13	2	0	0	0	0	0	0	1	13	14
		08	27.2	24.2	28.2	78	1015.5	8.3	5.7	0	1	10	19	0	0	0	0	0	0	0	6	14	10
		14	29.2	24.9	28.7	71	1013.9	10.7	5.9	0	1	9	19	1	0	0	0	0	0	2	2	14	12
		20	25.9	23.5	27.3	82	1014.1	4.9	5.1	0	5	9	16	0	0	0	0	0	1	1	2	9	17
	MAY	02	25.6	23.7	27.9	85	1013.8	5.4	4.0	1	9	12	9	0	0	0	0	1	0	0	3	10	17
		08	28.2	24.7	28.7	75	1015.4	8.5	4.4	0	9	8	14	0	0	0	0	0	0	1	4	10	16
		14	30.5	25.5	29.2	67	1013.9	10.5	4.8	0	7	9	13	2	0	0	0	0	0	1	2	11	17
		20	26.6	24.1	28.4	82	1014.3	5.5	4.2	0	12	6	12	1	0	0	0	0	0	1	3	9	18
	JUN	02	26.2	24.2	29.0	85	1014.4	5.9	5.6	0	4	6	13	3	0	0	0	0	0	1	2	15	8
		08	28.0	25.0	29.6	79	1015.8	8.4	5.7	0	5	3	19	3	0	0	0	0	0	0	9	10	11
		14	30.4	25.6	29.6	69	1014.6	11.3	5.4	0	4	9	14	3	0	0	0	0	0	0	7	10	13
		20	27.0	24.5	29.1	82	1015.0	6.3	5.3	0	5	6	18	1	0	0	0	0	0	0	1	14	15

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY / STATION / HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights): MEAN AMT	Number of observations: 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs): 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
TOBAGO																							
Crown Point	JUL	02	25.6	24.1	28.9	88	1015.0	2.7	4.6	1	9	2	17	0	0	0	0	0	0	0	0	9	20
Airport		08	27.4	24.8	29.6	81	1016.2	6.0	4.3	1	9	7	11	3	0	0	0	1	0	1	4	15	10
		14	29.3	25.8	30.7	76	1014.9	9.5	5.3	0	6	7	13	5	0	0	0	0	0	2	3	11	15
3m		20	26.3	24.3	29.0	85	1015.3	3.2	4.4	0	12	5	13	1	0	0	0	0	0	1	0	8	22
	AUG	02	25.7	24.2	29.2	89	1015.0	2.7	4.8	0	6	9	16	0	0	0	0	0	0	0	2	2	27
		08	27.3	25.0	30.1	83	1016.5	4.4	4.8	0	7	9	12	3	0	0	1	0	1	3	1	9	16
		14	29.5	25.9	31.0	76	1015.0	6.6	5.1	0	6	9	14	2	0	0	0	0	0	1	1	12	17
		20	26.5	24.5	29.3	85	1015.4	2.4	4.3	0	11	5	15	0	0	0	0	0	0	0	0	5	26
	SEP	02	25.6	24.3	29.4	90	1013.3	2.5	4.3	0	9	10	10	1	0	0	0	0	0	0	2	7	21
		08	27.4	25.1	30.4	83	1015.1	5.6	4.1	0	12	6	10	2	0	0	0	0	1	0	2	9	19
		14	29.5	26.0	31.2	76	1013.1	7.4	5.1	0	4	14	10	2	0	0	0	0	0	0	4	4	22
		20	26.5	24.6	29.7	86	1013.9	4.1	4.7	1	8	6	11	4	0	0	0	0	1	1	1	4	23
	OCT	02	25.2	24.0	29.1	91	1012.0	1.4	4.6	1	8	7	15	0	0	0	0	0	0	0	1	3	27
		08	27.4	25.1	30.3	83	1014.2	3.1	5.3	0	7	5	18	1	0	0	0	0	0	1	0	7	23
		14	29.1	25.7	30.6	76	1012.0	4.5	5.8	0	2	9	18	2	0	0	0	0	0	1	1	4	25
		20	25.9	24.2	29.2	88	1013.2	2.1	5.4	0	5	6	20	0	0	0	0	0	0	0	2	4	25
	NOV	02	25.0	23.8	28.8	91	1011.0	2.1	4.5	0	10	6	12	1	0	0	0	0	0	2	1	4	23
		08	26.9	25.1	30.5	86	1013.2	3.0	5.4	0	4	9	15	2	0	0	0	0	0	2	3	7	18
		14	28.3	25.4	30.5	80	1011.1	5.2	5.7	0	3	7	16	4	0	0	0	0	1	1	9	3	16
		20	25.6	24.2	29.2	89	1012.6	2.6	5.6	0	5	6	15	4	0	0	0	0	0	0	2	1	27
	DEC	02	24.1	22.4	26.0	87	1012.6	1.2	2.9	0	17	9	5	0	0	0	0	0	0	0	1	1	29
		08	25.8	23.3	26.8	81	1014.7	2.2	4.2	0	10	10	10	1	0	0	0	0	0	0	3	4	24
		14	28.1	24.3	27.7	73	1012.7	6.3	5.2	0	4	10	16	1	0	0	0	0	0	1	2	2	26
		20	24.7	22.5	25.8	83	1013.9	1.2	3.1	0	14	11	6	0	0	0	0	0	0	0	1	0	30

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY STATION HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights): MEAN AMT	Number of observations: 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs): 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
BARBADOS																							
Husbands	JAN	08	24.8	22.6	25.6	82	1018.1	8.4	3.8	0	7	17	7	0	0	0	0	0	0	0	0	11	20
C.M.I		11	27.3	23.2	25.1	69	1018.5	11.1	4.7	0	1	13	7	0	0	0	0	0	0	0	0	2	19
112m		14	27.0	23.2	25.1	71	1016.3	11.0	4.7	0	2	12	7	0	0	0	0	0	0	0	0	3	18
	FEB	08	24.7	22.8	26.3	85	1017.4	8.0	4.2	0	6	14	8	0	0	0	0	0	0	0	0	14	14
		11	27.8	23.5	25.2	68	1017.6	9.9	4.5	0	2	11	7	0	0	0	0	0	0	0	0	4	16
		14	28.0	23.4	25.3	67	1015.4	10.9	5.1	0	1	10	9	0	0	0	0	0	0	0	0	5	15
	MAR	08	25.5	22.8	25.4	78	1016.8	8.5	4.2	0	3	21	6	0	0	0	0	0	0	0	0	10	20
		11	28.3	24.0	26.6	70	1016.7	10.2	5.0	0	1	12	7	0	0	0	0	0	0	0	0	6	14
		14	28.5	23.6	25.5	66	1014.8	10.0	5.2	0	1	7	10	0	0	0	0	0	0	0	0	1	17
	APR	08	26.1	23.7	27.4	81	1016.8	9.8	5.2	0	1	14	14	1	0	0	0	0	0	0	0	16	14
		11	28.2	24.4	27.7	73	1017.0	10.2	5.9	0	0	8	12	1	0	0	0	0	0	0	1	7	13
		14	27.9	24.2	27.3	73	1015.3	10.4	6.0	0	0	6	13	2	0	0	0	0	0	0	2	4	15
	MAY	08	27.3	24.2	27.7	77	1016.6	8.6	4.5	0	5	17	8	1	0	0	0	0	0	0	0	14	17
		11	29.6	24.8	27.6	67	1016.7	10.0	5.1	0	0	12	9	0	0	0	0	0	0	0	1	5	15
		14	29.8	24.6	26.7	64	1015.1	10.2	4.8	0	1	13	7	0	0	0	0	0	0	0	0	6	15
	JUN	08	27.3	24.6	28.7	79	1017.1	9.8	4.6	0	6	11	11	2	0	0	0	0	0	0	0	15	15
		11	29.6	25.0	28.0	68	1017.1	11.0	5.3	0	0	11	9	0	0	0	0	0	0	0	0	8	12
		14	29.7	24.7	27.4	66	1015.8	11.2	5.8	0	0	6	13	1	0	0	0	0	0	0	0	9	11

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY STATION HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights): MEAN AMT	Number of observations: 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs): 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
BARBADOS																							
Husbands	JUL	08	26.9	24.8	29.5	83	1017.4	9.2	5.4	0	4	10	14	2	0	0	0	0	0	0	0	15	15
C.M.I		11	29.1	25.1	28.8	72	1017.5	11.0	5.5	0	0	10	13	0	0	0	0	0	0	0	0	8	15
112m		14	29.5	25.2	28.7	70	1016.2	10.5	5.7	0	0	12	10	1	0	0	0	0	0	0	0	6	17
	AUG	08	27.7	25.1	29.8	80	1017.4	8.4	3.7	0	8	17	6	0	0	0	0	0	0	0	0	8	23
		11	29.6	25.6	29.5	71	1017.6	9.3	5.1	0	0	13	8	0	0	0	0	0	0	0	0	3	18
		14	30.2	25.6	29.1	68	1016.0	9.6	4.7	0	1	12	8	0	0	0	0	0	0	0	0	4	17
	SEP	08	27.7	24.8	29.2	79	1016.1	8.6	4.4	0	7	15	6	2	0	0	0	0	0	0	0	5	25
		11	30.4	25.5	28.7	67	1016.4	10.5	4.8	0	1	15	4	1	0	0	0	0	0	0	0	2	19
		14	30.0	25.4	28.5	68	1014.6	9.8	5.2	0	1	11	8	1	0	0	0	0	0	0	0	5	16
	OCT	08	27.1	24.8	29.5	82	1015.2	6.2	4.6	0	6	13	11	1	0	0	0	0	0	0	0	5	26
		11	28.8	25.0	28.8	73	1015.3	8.9	5.6	0	2	7	10	1	1	0	0	0	0	0	1	2	18
		14	28.8	25.1	29.0	74	1013.3	7.6	5.8	0	0	9	11	2	0	0	0	0	0	0	0	5	17
	NOV	08	25.7	24.4	29.5	90	1014.4	8.1	5.9	0	1	8	18	3	0	0	0	0	0	0	0	12	18
		11	27.5	24.9	29.4	80	1014.4	10.5	6.0	0	2	3	13	2	0	0	0	0	0	1	1	7	11
		14	27.3	24.7	29.1	81	1012.7	9.4	6.1	0	1	4	12	3	0	0	0	0	0	0	1	2	16
	DEC	08	25.3	23.1	26.6	83	1016.1	7.5	3.0	0	13	16	2	0	0	0	0	0	0	0	0	1	30

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY STATION HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights): MEAN AMT	Number of observations: 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs): 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
BELIZE																							
Belize	JAN	06	22.7	22.0	26.0	94	1016.0	2.5	4.9	0	9	7	10	4	1	3	0	0	0	0	1	8	19
Airport		12	27.4	24.1	27.9	76	1015.0	9.3	5.2	0	2	14	14	1	0	0	0	0	0	0	1	4	26
15m	FEB	06	21.5	20.6	23.9	93	1017.0	3.7	3.6	1	10	11	5	0	0	0	1	0	0	0	0	1	25
		12	27.8	23.5	26.1	69	1016.3	10.0	4.8	0	4	13	11	0	0	0	0	0	0	0	0	2	26
	MAR	06	24.2	22.6	26.6	87	1012.7	6.0	2.6	1	20	5	4	1	0	0	1	0	1	0	0	2	27
		12	30.0	24.2	26.5	62	1011.9	12.6	2.5	4	14	9	4	0	0	0	0	0	0	0	0	0	31
	APR	06	26.5	24.5	29.5	85	1012.1	7.2	4.9	0	5	9	14	2	0	0	0	0	0	0	3	3	24
		12	30.5	25.6	29.6	68	1011.5	11.4	4.2	0	11	7	10	2	0	0	0	0	0	0	0	6	24
	MAY	06	27.2	25.0	30.3	84	1011.6	5.8	5.4	1	1	13	13	2	0	0	0	0	1	0	0	0	29
		12	31.5	26.2	30.3	66	1010.9	11.0	5.0	0	4	11	14	1	0	0	0	0	0	0	0	1	29
	JUN	06	28.4	25.8	31.5	81	1012.6	7.4	5.5	0	2	10	18	0	0	0	0	0	0	0	0	0	30
		12	31.7	26.5	31.2	67	1012.3	11.2	5.6	0	1	11	18	0	0	0	0	0	0	0	0	0	30
	JUL	06	27.0	25.3	31.1	87	1015.2	4.2	5.5	0	3	11	13	4	0	0	0	0	0	0	1	5	25
		12	30.8	26.4	31.4	71	1015.0	9.5	5.5	0	2	13	15	1	0	0	0	0	0	0	0	4	27
	AUG	06	26.3	25.3	31.6	92	1014.9	2.9	4.7	0	3	16	11	1	0	0	0	0	0	0	1	2	28
		12	29.9	26.4	32.1	77	1014.6	8.7	5.5	0	2	9	18	2	0	0	0	0	0	0	1	1	29
	SEP	06	25.6	24.8	30.8	94	1013.3	2.6	5.8	0	1	10	15	3	1	0	1	0	1	0	2	4	22
		12	30.3	26.4	31.7	74	1012.6	7.9	6.0	0	0	10	18	2	0	0	0	0	0	1	1	2	26
	OCT	06	24.5	23.9	29.4	95	1012.7	2.7	5.6	0	6	4	17	3	1	0	2	1	3	1	0	3	21
		12	29.2	25.3	29.7	74	1011.4	6.3	5.7	0	1	11	17	2	0	0	0	0	0	0	1	1	29
	NOV	06	21.8	21.4	25.5	97	1016.0	3.1	4.9	1	5	10	9	5	0	0	0	0	0	2	0	13	15
		12	27.2	23.8	27.3	75	1014.5	7.4	5.7	0	2	10	16	2	0	0	0	0	0	0	0	4	26
	DEC	06	22.6	22.3	26.8	97	1016.2	2.4	5.7	0	3	7	20	1	0	0	0	1	1	1	1	10	17
		12	26.7	24.0	28.0	80	1015.1	6.7	6.0	0	1	9	19	2	0	0	0	0	0	0	0	7	24

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY STATION HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights) MEAN AMT	Number of observations 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs) 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
GUYANA																							
Georgetown	JAN	08	26.7	24.3	28.6	81	1014.4	2.3	5.8	0	1	11	15	3	0	0	0	0	0	0	1	19	10
B.G		11	27.6	24.7	28.8	78	1014.5	2.5	5.9	0	0	10	18	3	0	0	0	0	1	0	0	15	15
		14	27.8	24.6	28.5	77	1012.3	2.7	5.6	0	1	11	18	1	0	0	0	0	0	0	0	13	18
2m		17	27.1	24.3	28.2	79	1011.7	2.3	5.7	0	0	9	19	1	0	0	0	0	0	0	0	18	11
	FEB	08	26.4	24.0	27.9	81	1014.3	2.6	6.0	0	0	8	17	3	0	0	0	0	0	0	1	19	8
		11	28.1	24.6	28.3	75	1014.7	4.1	5.9	0	1	8	18	1	0	1	1	0	0	0	1	11	14
		14	28.3	24.6	28.1	73	1012.6	4.0	5.6	0	0	11	15	1	0	0	0	0	0	0	0	8	19
		17	27.4	24.2	27.6	76	1011.8	2.8	4.7	0	2	15	7	3	0	0	0	0	0	0	1	10	16
	MAR	08	27.2	24.3	28.0	78	1013.4	3.6	5.9	0	0	10	19	1	0	0	0	0	0	1	1	20	8
		11	28.3	24.7	28.1	73	1013.9	4.5	5.9	0	1	8	20	2	0	0	0	0	1	0	0	12	18
		14	28.6	24.8	28.2	72	1011.7	4.9	5.5	0	2	11	17	1	0	0	1	0	0	0	0	8	22
		17	27.5	24.2	27.6	75	1010.9	4.1	5.7	0	1	11	18	1	0	0	0	0	0	0	0	16	15
	APR	08	27.4	24.7	28.9	80	1013.7	3.4	5.4	0	0	15	14	1	0	0	0	1	0	0	0	21	8
		11	28.6	25.0	28.9	74	1014.0	4.7	5.5	0	0	16	11	3	0	0	0	0	0	1	1	10	18
		14	28.3	25.0	29.1	76	1011.6	4.6	6.0	0	2	6	19	3	0	0	0	0	0	1	0	9	20
		17	27.5	24.6	28.8	79	1010.7	3.5	6.0	0	1	8	18	3	0	0	0	0	0	0	1	12	17
	MAY	08	27.8	25.0	29.5	79	1013.2	3.4	5.4	0	2	13	16	0	0	0	0	0	0	1	0	19	11
		11	29.2	25.6	30.0	74	1013.6	3.8	5.4	0	1	14	15	1	0	0	0	0	0	0	0	13	18
		14	28.8	25.4	29.9	76	1011.6	4.0	5.1	0	2	16	12	1	0	0	0	0	0	0	0	12	19
		17	28.2	25.0	29.2	76	1010.9	3.6	5.0	0	1	17	13	0	0	0	0	0	0	0	0	14	17
	JUN	08	27.0	25.1	30.3	85	1014.2	1.8	5.9	0	1	8	19	2	0	0	1	0	0	1	1	21	6
		11	28.7	25.6	30.3	77	1014.1	3.3	5.9	0	0	10	17	2	0	0	0	0	0	0	1	17	11
		14	29.0	25.6	30.1	75	1012.0	3.7	5.6	0	1	12	16	1	0	0	0	0	0	0	0	11	19
		17	28.1	25.1	29.7	78	1011.5	3.5	6.0	0	0	9	18	1	0	0	0	0	0	0	1	16	11

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY / STATION / HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights): MEAN AMT	Number of observations: 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs): 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
GUYANA																							
Georgetown	JUL	08	26.5	25.0	30.5	88	1014.7	1.8	6.0	0	1	6	24	0	0	0	0	0	0	0	0	26	5
B.G		11	28.4	25.5	30.3	79	1014.8	2.8	6.1	0	0	8	22	1	0	0	0	0	0	0	2	17	12
		14	28.6	25.6	30.5	78	1012.7	3.8	5.9	0	1	9	17	4	0	0	0	0	0	1	0	9	21
2m		17	27.8	25.1	29.7	79	1011.8	3.0	5.7	0	2	10	16	2	0	0	0	0	0	0	1	15	14
	AUG	08	26.2	24.7	30.0	88	1015.6	1.6	5.8	1	0	9	18	3	0	1	0	0	1	1	2	19	7
		11	28.4	25.3	29.8	78	1015.3	2.5	5.8	0	2	8	18	2	0	0	0	0	0	1	0	14	15
		14	28.8	25.4	29.7	75	1013.0	2.7	5.0	0	5	11	15	0	0	1	0	0	0	0	0	7	23
		17	28.2	25.2	29.6	78	1012.1	2.3	4.8	0	4	13	14	0	0	0	0	0	0	0	1	16	14
	SEP	08	27.5	25.4	30.8	84	1013.9	1.9	5.6	0	1	11	14	4	0	0	0	0	1	0	2	16	11
		11	29.1	25.9	30.7	77	1013.6	2.7	5.7	0	1	11	16	2	0	0	0	0	0	0	0	16	14
		14	29.3	25.8	30.5	75	1011.1	3.2	5.6	0	1	11	17	0	0	0	0	0	0	0	1	13	15
		17	28.5	25.6	30.3	78	1010.6	2.3	5.5	0	2	10	13	3	0	0	0	0	0	1	0	16	11
	OCT	08	28.0	25.2	30.0	80	1013.1	1.9	5.3	0	1	17	13	0	0	0	0	0	0	0	1	18	12
		11	29.5	25.5	29.5	72	1012.8	3.2	5.2	0	1	15	15	0	0	0	0	0	0	0	0	14	17
		14	29.1	25.3	29.3	73	1010.5	3.2	5.2	0	4	12	14	1	0	0	0	0	0	0	0	11	20
		17	28.0	24.9	29.1	77	1010.2	2.0	5.7	1	3	5	15	6	0	0	0	0	0	0	1	13	16
	NOV	08	28.1	25.3	30.1	79	1012.1	2.4	5.0	0	0	20	10	0	0	0	0	0	0	0	0	10	20
		11	29.6	25.5	29.3	71	1011.9	3.6	5.1	0	0	18	11	1	0	0	0	0	0	0	1	5	24
		14	29.5	25.4	29.1	71	1009.5	3.3	5.6	0	3	9	16	2	0	0	0	0	0	0	0	6	24
		17	28.2	25.1	29.3	77	1009.3	3.1	5.8	0	3	6	17	4	0	0	0	0	0	0	0	7	23
	DEC	08	26.9	24.7	29.4	83	1012.5	2.3	5.9	0	0	12	17	2	0	0	0	0	1	0	4	21	5
		11	28.2	25.0	29.2	77	1012.6	3.7	5.6	0	0	14	14	3	0	0	0	0	0	2	1	10	18
		14	28.3	25.1	29.2	76	1010.2	3.6	5.3	0	1	14	16	0	0	0	0	0	0	0	0	11	20
		17	27.3	24.6	28.7	79	1009.8	2.9	5.7	0	1	11	19	0	0	0	0	0	0	1	0	15	15

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1991

COUNTRY / STATION / HEIGHT (above MSL)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOUR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCED TO MSL hPa & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights): MEAN AMT	Number of observations: 0	1,2	3-5	6,7	8	9	VISIBILITY IN km (No. of Obs): 0.0 TO 0.3	0.4 TO 0.9	1.0 TO 1.9	2.0 TO 3.1	3.2 TO 4.7	4.8 TO 7.0	7.1 TO 15.	> 15.
GUYANA																							
Timehri	OCT	02	25.9	23.7	27.5	83	1012.1	1.7	4.8	0	5	12	12	2	0	0	0	1	1	0	1	28	0
Airport		08	25.8	23.7	27.7	85	1012.1	1.5	4.9	0	5	11	15	0	0	1	1	0	0	0	3	26	0
		14	25.4	23.5	27.5	86	1012.1	1.5	4.8	1	6	7	16	1	0	0	0	0	0	0	3	28	0
30m		20	25.6	23.5	27.2	84	1012.0	1.4	4.8	0	5	11	15	0	0	1	2	0	0	0	1	27	0
	NOV	02	26.1	23.8	27.7	83	1010.9	1.2	4.5	0	8	9	13	0	0	0	0	0	1	0	3	26	0
		08	25.9	23.7	27.7	84	1011.0	1.5	4.2	4	7	6	12	1	0	0	0	0	0	2	2	26	0
		14	26.1	23.7	27.5	83	1010.8	1.7	4.4	2	5	13	10	0	0	0	0	0	0	0	3	27	0
		20	25.8	23.6	27.5	84	1011.0	1.9	4.5	2	3	12	13	0	0	0	0	0	2	0	2	26	0
	DEC	02	25.7	23.7	27.7	85	1011.5	2.0	5.5	0	4	6	20	1	0	0	0	0	1	0	2	28	0
		08	25.3	23.7	28.2	88	1011.7	1.3	5.7	0	3	6	20	2	0	0	0	0	0	0	3	28	0
		14	24.9	23.4	27.6	88	1011.6	1.3	5.2	0	6	6	18	1	0	0	1	0	1	1	0	28	0
		20	25.4	23.7	27.9	87	1011.5	1.7	6.3	0	1	7	18	5	0	0	0	0	0	0	3	28	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1991

COUNTRY STATION	MONTH	RAINFALL (mm)						AIR TEMPERATURE °C					MEAN GRASS MIN °C	TOTAL SUNSHINE DURATION HR	NO OF DAYS WITH			
		TOTAL AMOUNT	MOST IN A DAY	DATE	DAYS WITH, OR GREATER THAN			MEAN MAX A	MEAN MIN B	MEAN (A+B)/2	EXTREMES				THUN	FOG	HAIL	GALE
					1.2	10.2	25.4				MAX	MIN						
TRINIDAD																		
Centeno	JAN	67.1	11.4	13	14	1	0	29.5	20.7	25.1	31	17			0	0	0	0
	FEB	52.3	16.0	24	10	2	0	29.8	21.4	25.6	31	18			0	0	0	0
	MAR	51.8	19.3	8	8	2	0	30.4	22.4	26.4	32	19			0	0	0	0
	APR	86.6	24.0	5	11	2	0	30.3	22.9	26.6	32	21			0	0	0	0
	MAY	68.5	32.1	18	7	2	1	31.8	23.2	27.5	34	21			0	0	0	0
	OCT	153.1	57.2	7	11	4	1	30.8	22.9	26.8	34	21			0	0	0	0
	NOV	252.4	53.1	29	19	9	2	29.9	22.8	26.3	32	20			0	0	0	0
	DEC	89.2	33.7	30	8	3	1	29.4	21.7	25.6	31	19			0	0	0	0
Penal	JAN	60.0	16.9	24	11	1	0	29.8			31				0	0	0	0
	FEB	39.2	9.2	26	10	0	0	30.0	22.2	26.1	32	18			0	0	0	0
	MAR	81.0	16.8	8	13	2	0	30.4	22.4	26.4	32	20			0	0	0	0
	APR	86.3	32.9	4	11	3	1	30.7	23.3	27.0	32	22			0	0	0	0
	JUN	127.6	39.4	13	13	2	1	31.7	22.8	27.2	34	20			0	0	0	0
	JUL	170.1	45.5	23	16	4	2	30.8	22.4	26.6	33	21			0	0	0	0
	SEP	165.0	35.9	13	14	7	1	30.7	23.0	26.9	32	21			0	0	0	0
	OCT	158.2	57.0	6	15	5	1	30.6	22.4	26.5	32	21			0	0	0	0
	NOV	298.0	57.5	29	19	9	3	30.2	22.2	26.2	32	20			0	0	0	0
	DEC	81.3	21.2	31	13	2	0	29.5	21.3	25.4	33	17			0	0	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1991

COUNTRY STATION	MONTH	RAINFALL (mm) TOTAL AMOUNT	MOST IN A DAY	DATE	DAYS WITH, OR GREATER THAN 1.2	10.2	25.4	AIR TEMPERATURE °C MEAN MAX A	MEAN MIN B	MEAN (A+B)/2	EXTREMES MAX	MIN	MEAN GRASS MIN °C	TOTAL SUNSHINE DURATION HR	NO OF DAYS WITH THUN	FOG	HAIL	GALE
TRINIDAD																		
Piarco Airport	JAN	50.8	7.8	12	12	0	0	30.5	21.4	26.0	32	19		257.7	0	0	0	0
	FEB	41.5	12.4	24	9	1	0	30.9	21.9	26.4	33	19		214.4	0	1	0	0
	MAR	48.0	11.4	15	11	2	0	31.2	22.1	26.7	33	20		251.5	0	0	0	0
	APR	84.0	22.7	5	11	3	0	31.1	23.1	27.1	33	20		228.6	0	0	0	0
	MAY	48.4	22.3	18	5	1	0	32.5	23.5	28.0	34	22		285.3	0	0	0	0
	JUN	129.8	26.6	30	17	3	1	31.6	23.8	27.7	33	22		234.1	2	0	0	0
	JUL	203.3	38.1	8	18	6	2	31.1	23.2	27.1	33	22		216.4	3	0	0	0
	AUG	348.9	76.7	16	25	10	4	31.1	23.0	27.1	33	22		178.4	8	0	0	0
	SEP	251.6	37.9	20	19	12	2	31.2	22.9	27.0	34	21		176.2	7	0	0	0
	OCT	128.0	60.0	7	13	3	1	31.9	23.1	27.5	34	22		191.2	9	1	0	0
	NOV	303.9	64.8	29	17	8	3	31.6	23.2	27.4	34	21		158.8	8	0	0	0
	DEC	114.9	35.5	30	11	3	2	30.3	22.5	26.4	32	20		204.1	0	1	0	0
St.Augustine	JAN	48.8	19.0	13	10	1	0	31.0	20.6	25.8	33	18		227.4	0	0	0	0
	FEB	36.4	11.8	4	7	1	0	31.0	21.2	26.1	34	19		214.3	0	0	0	0
	MAR	40.7	6.9	8	8	0	0	31.3	21.2	26.2	32	19		231.2	0	0	0	0
	APR	82.0	43.1	5	7	2	1	31.4	21.7	26.6	33	20		211.7	0	0	0	0
	MAY	21.6	7.5	18	5	0	0	32.7	22.2	27.4	33	21		272.5	0	0	0	0
	JUN	65.8	10.0	30	13	0	0	32.4	22.5	27.4	34	21		220.9	0	0	0	0
	JUL	172.6	47.0	7	18	4	1	32.0	22.4	27.2	33	21		200.9	0	0	0	0
	AUG	309.4	50.7	6	23	10	3	30.9	22.7	26.8	32	19		155.0	0	0	0	0
	SEP	280.3	46.8	6	17	12	3	31.5	22.8	27.2	33	21		170.0	0	0	0	0
	OCT	75.0	19.2	7	12	2	0	31.6	22.5	27.1	33	21		165.6	0	0	0	0
	NOV	317.9	69.3	29	22	8	5	31.5	22.3	26.9	34	21		162.6	0	0	0	0
	DEC	106.6	29.3	30	13	2	1	30.3	21.8	26.1	33	19		181.5	0	0	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1991

COUNTRY STATION	MONTH	RAINFALL(mm)						AIR TEMPERATURE °C					MEAN GRASS MIN °C	TOTAL SUNSHINE DURATION HR	NO OF DAYS WITH			
		TOTAL AMOUNT	MOST IN A DAY	DATE	DAYS WITH, OR GREATER THAN			MEAN MAX A	MEAN MIN B	MEAN (A+B)/2	EXTREMES				THUN	FOG	HAIL	GALE
					1.2	10.2	25.4				MAX	MIN						
TOBAGO																		
Crown Point Airport	JAN	36.5	6.1	28	12	0	0	30.2	22.3	26.3	31	20		251.6	0	0	0	0
	FEB	64.6	39.5	24	5	1	1	30.3	22.9	26.6	31	21		229.9	0	0	0	0
	MAR	25.7	7.4	8	6	0	0	30.3	23.0	26.7	32	22		266.3	0	0	0	0
	APR	90.1	17.7	9	12	4	0	30.5	23.7	27.1	32	22		249.9	1	0	0	0
	MAY	31.5	6.1	24	10	0	0	31.6	24.2	27.9	33	23		297.1	0	0	0	0
	JUN	74.8	11.0	27	12	1	0	31.6	24.4	28.0	33	23		255.2	2	0	0	0
	JUL	139.1	30.0	5	18	4	1	30.7	23.9	27.3	33	23		237.6	5	0	0	0
	AUG	179.9	42.8	2	18	7	1	30.8	24.0	27.4	32	22		237.3	5	0	0	0
BARBADOS																		
Husbands C.M.I	JAN	39.7	3.8	11	12	0	0	28.8	21.9	25.3	31	20		287.8	0	0	0	0
	FEB	37.7	11.6	8	9	1	0	29.4	22.0	25.7	31	20		249.5	0	0	0	0
	MAR	54.6	26.1	27	8	1	1	30.1	22.1	26.1	31	20		293.7	0	0	0	0
	APR	145.3	42.1	10	8	5	2	29.5	22.6	26.1	31	21		262.7	0	0	0	0
	MAY	8.8	3.2	16	2	0	0	30.7	23.3	27.0	32	21		295.9	0	0	0	0
	JUN	75.9	37.8	28	9	2	1	31.3	24.2	27.7	32	23		268.6	1	0	0	0
	JUL	85.1	16.9	17	14	2	0	30.6	23.8	27.2	32	22		254.2	0	0	0	0
	AUG	79.8	27.6	25	10	2	1	31.5	23.9	27.7	33	22		274.7	0	0	0	0
	SEP	178.6	74.6	28	8	5	1	31.3	23.4	27.4	33	21		230.6	1	0	0	0
	OCT	208.9	70.2	4	10	7	2	30.2	22.7	26.5	31	21		217.1	4	0	0	0
	NOV	385.0	67.5	22	24	12	3	28.9	22.5	25.7	30	21		150.5	0	0	0	0
	DEC	22.3	9.2	28	5	0	0	28.6	21.8	25.2	32	19		275.2	0	0	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1991

COUNTRY STATION	MONTH	RAINFALL(mm) TOTAL AMOUNT	MOST IN A DAY	DATE	DAYS WITH, OR GREATER THAN 1.2	10.2	25.4	AIR TEMPERATURE °C MEAN MAX A	MEAN MIN B	MEAN (A+B)/2	EXTREMES MAX	MIN	MEAN GRASS MIN °C	TOTAL SUNSHINE DURATION HR	NO OF DAYS WITH THUN	FOG	HAIL	GALE
BELIZE																		
Belize Airport	JAN	235.6	64.7	1	11	6	4	28.7	21.8	25.2	31	19	21.1	194.5	0	0	0	0
	FEB	58.2	28.5	23	6	2	1	28.9	20.7	24.8	31	15	19.9	222.3	0	0	0	0
	MAR	19.4	18.8	31	1	1	0	30.9	22.7	26.8	35	15	21.5	298.4	0	1	0	0
	APR	12.4	11.3	4	1	1	0	31.4	25.1	28.2	34	20	23.9	256.1	0	0	0	0
	MAY	60.5	25.9	22	5	2	1	32.5	25.5	29.0	37	21	24.6	266.0	2	1	0	0
	JUN	21.5	15.0	24	2	1	0	32.7	26.6	29.6	34	22	25.4	249.6	3	0	0	0
	JUL	236.3	70.5	17	11	7	3	31.8	25.4	28.6	33	22	24.9	224.8	11	0	0	0
	AUG	137.3	29.8	10	15	5	1	31.4	24.8	28.1	33	20	24.7	221.7	10	0	0	0
	SEP	367.2	105.8	19	15	8	5	31.2	24.5	27.9	33	22	24.3	184.9	12	1	0	0
	OCT	169.7	30.3	17	14	5	2	30.5	23.6	27.0	32	21	23.6	201.1	10	0	0	0
	NOV	264.1	81.9	4	15	8	2	28.4	20.6	24.5	31	16	21.8	164.9	3	3	0	0
	DEC	347.3	126.2	20	21	9	3	28.1	21.7	24.9	30	19	22.1	141.4	4	3	0	0
Belmopan	JAN	172.2	39.1	8	11	7	1	28.8	19.9	24.4	32	17		176.2	0	0	0	0
	FEB	12.2	5.6	23	3	0	0	29.4	17.6	23.5	32	12		216.7	0	0	0	0
	MAR	11.4	11.4	31	1	1	0	34.3	18.9	26.6	39	12		295.0	0	0	0	0
	APR	6.9	6.9	1	1	0	0	34.5	21.5	28.0	39	18		257.9	0	0	0	0
	MAY	115.9	58.7	22	6	2	2	35.3	22.8	29.0	41	21		270.6	1	0	0	0
	JUN	195.2	129.0	24	10	3	2	33.8	23.8	28.8	36	22		227.0	0	0	0	0
	JUL	131.8	34.8	22	12	4	1	33.1	22.7	27.9	35	19		185.6	1	0	0	0
	AUG	210.8	42.4	14	16	5	3	32.3	22.0	27.1	34	20		217.7	4	0	0	0
	SEP	317.9	67.8	20	21	11	4	31.5	22.4	27.0	34	21		144.9	1	1	0	0
	OCT	200.2	40.6	12	14	6	2	31.5	21.4	26.5	34	19		194.8	0	2	0	0
	NOV	146.0	24.6	2	14	6	0	28.9	19.2	24.1	32	13		128.1	0	0	0	0
	DEC	385.3	38.4	3	27	14	5	27.6	19.7	23.6	31	16		79.6	5	0	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1991

COUNTRY STATION	MONTH	RAINFALL (mm) TOTAL AMOUNT	MOST IN A DAY	DATE	DAYS WITH, OR GREATER THAN 1.2	10.2	25.4	AIR TEMPERATURE °C MEAN MAX A	MEAN MIN B	MEAN (A+B)/2	EXTREMES MAX	MIN	MEAN GRASS MIN °C	TOTAL SUNSHINE DURATION HR	NO OF DAYS WITH THUN	FOG	HAIL	GALE
BELIZE																		
Central Farm	JAN	154.0	36.1	1	13	5	1	29.1	19.9	24.5	32	16		166.6	0	17	0	0
	FEB	9.7	3.3	24	3	0	0	29.8	18.1	24.0	33	12		222.6	9	0	0	0
	MAR	30.8	30.5	31	1	1	1	33.8	19.4	26.6	39	12		264.5	0	14	0	0
	APR	13.2	13.2	1	1	1	0	34.0	21.1	27.6	39	18		248.5	1	19	0	0
	MAY	187.5	79.5	26	9	5	3	34.9	22.1	28.5	37	20		271.0	2	12	0	0
	JUN	129.9	52.6	3	9	3	2	33.6	23.1	28.4	36	21		227.7	3	14	0	0
	JUL	76.6	21.6	17	11	1	0	32.3	22.5	27.4	35	19		198.4	6	14	0	0
	AUG	127.7	25.2	10	13	6	0	32.5	22.2	27.3	34	20		207.9	6	17	0	0
	SEP	196.8	55.1	20	16	5	2	31.8	22.5	27.1	34	21		153.5	6	9	0	0
	OCT	148.6	34.5	12	11	6	1	31.4	21.6	26.5	34	19		180.5	3	13	0	0
	NOV	157.2	29.7	27	16	5	1	28.6	19.7	24.2	33	13		132.9	1	7	0	0
	DEC	417.2	132.3	3	26	10	4	28.1	20.5	24.3	32	16		93.2	2	12	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1991

COUNTRY STATION	MONTH	RAINFALL(mm) TOTAL AMOUNT	MOST IN A DAY	DATE	DAYS WITH, OR GREATER THAN 1.2	10.2	25.4	AIR TEMPERATURE °C MEAN MAX A	MEAN MIN B	MEAN (A+B)/2	EXTREMES MAX	MIN	MEAN GRASS MIN °C	TOTAL SUNSHINE DURATION HR	NO OF DAYS WITH THUN	FOG	HAIL	GALE
GUYANA																		
Georgetown B.G	JAN	126.6	31.9	1	14	4	1	28.5	23.8	26.1	29	22		198.1	0	0	0	0
	FEB	52.6	13.9	21	9	1	0	29.6	24.0	26.8	39	22		202.1	0	0	0	0
	MAR	80.5	20.4	8	9	3	0	29.4	24.2	26.8	30	22		212.4	0	0	0	0
	APR	166.2	77.3	3	11	2	2	29.4	22.8	26.1	30	20		203.3	1	0	0	0
	MAY	78.1	21.8	10	12	3	0	29.9	25.0	27.5	31	23		214.7	0	0	0	0
	JUN	249.3	50.9	22	19	7	3	29.7	24.4	27.0	30	23		176.2	1	0	0	0
	JUL	278.5	58.4	10	20	6	4	29.6	23.9	26.7	31	23		189.7	3	0	0	0
	AUG	321.8	99.0	2	16	8	5	29.7	23.7	26.7	31	22		204.5	0	0	0	0
	SEP	128.7	30.6	13	14	5	2	30.1	24.6	27.4	31	23		200.7	0	0	0	0
	OCT	54.4	17.7	14	7	2	0	30.3	24.2	27.2	31	23		216.2	6	0	0	0
	NOV	47.8	25.4	3	7	1	1	30.5	23.9	27.2	32	21		218.4	2	0	0	0
	DEC	191.2	38.0	20	20	6	2	29.2	23.7	26.5	30	22		170.7	0	0	0	0
Timehri Airport	APR	230.8	111.6	2	15	4	2	30.3	22.1	26.2	32	21		178.0	3	0	0	0
	MAY	182.6	39.6	29	13	5	3	30.9	22.4	26.6	32	21		186.8	0	0	0	0
	JUN	367.8	67.1	22	19	11	5	30.6	22.7	26.7	33	21			9	3	0	0
	JUL	342.6	131.0	22	23	9	2	30.5	22.3	26.4	33	21			8	12	0	0
	AUG	312.8	79.4	11	19	8	5	31.0	22.2	26.6	33	21			7	4	0	0
	SEP	205.1	37.6	24	17	8	2	31.4	22.4	26.9	33	21		150.2	9	8	0	0
	OCT	151.5	47.4	23	11	4	2	31.5	21.9	26.7	33	21		201.3	9	14	0	0
	NOV	117.2	26.9	12	8	5	2	31.8	22.0	26.9	33	21		212.5	9	7	0	0
	DEC	250.5	50.6	14	24	7	3	29.8	21.9	25.8	32	21		140.2	1	2	0	0

TABLE III - SUMMARY OF AGRMETEOROLOGICAL OBSERVATIONS 1991

COUNTRY STATION	MONTH	RUN OF WIND (kilometers)		EVAPORATION (mm)			TOTAL RADIATION (MJ/M^2)		
		DAILY	MOST IN A DAY	TOTAL AMOUNT	MOST IN A DAY	DATE	TOTAL AMOUNT	MOST IN A DAY	LEAST IN A DAY
TRINIDAD									
Centeno	JAN	155	238	138.2	7.2	8			
	FEB	144	204	119.6	7.1	15			
	MAR	158	223	171.9	7.9	18			
	APR	145	204	140.8	8.0	14			
	MAY	149	219	182.9	7.9	5			
	OCT			105.5	5.6	31			
	NOV			83.2	6.3	6			
	DEC			119.2	5.8	15			
Penal	JAN			138.5	5.9	31			
	FEB			131.1	6.7	16			
	MAR			158.8	8.4	31			
	APR			149.6	7.9	9			
	JUN			163.8	8.4	2			
	JUL			141.3	6.7	20			
	SEP			134.2	8.0	11			
	OCT			117.6	6.6	16			
	NOV			102.6	5.5	6			
	DEC			102.2	5.4	20			
Piarco Airport	JAN						505.59	19.70	11.44
	FEB						466.46	21.02	12.33
	MAR						603.58	24.48	10.92
	APR						540.49	24.58	5.77
	MAY						632.48	24.15	13.06
	JUN						542.37	24.54	6.40
	JUL						526.00	23.95	3.36
	AUG						497.51	23.65	6.36
	SEP						500.82	22.89	4.51
	NOV						415.89	21.52	5.82
	DEC						474.91	20.49	6.65

TABLE III - SUMMARY OF AGRMETEOROLOGICAL OBSERVATIONS 1991

COUNTRY STATION	MONTH	RUN OF WIND (kilometers)		EVAPORATION (mm)			TOTAL RADIATION (MJ/M^2)		
		DAILY	MOST IN A DAY	TOTAL AMOUNT	MOST IN A DAY	DATE	TOTAL AMOUNT	MOST IN A DAY	LEAST IN A DAY
TRINIDAD									
St.Augustine	JAN	86	139	139.3	7.0	28			
	FEB	106	163	116.4	6.7	12			
	MAR	112	185	166.6	8.0	20			
	APR	117	179	153.5	7.6	22			
	MAY	128	172	182.1	8.8	15			
	JUN	124	217	169.9	8.5	2			
	JUL	75	117	137.8	6.9	18			
	AUG	61	108	129.6	8.4	28			
	SEP	76	123	134.5	6.6	28			
	OCT	63	111	117.6	5.8	1			
	NOV	60	116	99.3	5.3	11			
	DEC	59	87	115.1	6.9	27			
TOBAGO									
Crown Point Airport	JAN	92	146	160.4	6.9	13	404.54	21.76	7.45
	FEB	111	205	157.4	9.1	13	437.08	21.68	4.52
	MAR	108	158	187.7	8.4	19	470.32	24.61	3.97
	APR	112	154	178.3	8.2	16	508.72	24.29	6.27
	MAY	121	163	209.2	9.8	23	545.82	21.62	8.52
	JUN	123	165	186.5	7.9	5	461.02	24.38	8.61
	JUL	90	135	156.4	7.7	3	407.95	19.03	.36
	AUG	87	141	151.8	8.0	2	405.54	19.01	4.16
BARBADOS									
Husbands C.M.I	JAN	209	382	148.2	7.0	29			
	FEB	195	304	140.1	6.8	28	564.00	32.97	6.64
	MAR	217	394	197.7	9.1	3	646.31	25.24	10.23
	APR	219	292	163.1	8.1	29	619.50	25.76	10.72
	MAY	214	283	193.2	9.7	3	659.49	24.91	14.75
	JUN	245	311	200.1	9.8	1	606.52	24.03	11.27
	JUL	226	308	178.5	8.3	20			
	AUG	190	273	183.0	8.8	10			
	SEP	225	358	169.8	8.7	4	605.17	26.00	9.34
	OCT	143	303	127.6	7.7	2	567.49	23.25	9.94
	NOV	182	296	99.9	7.0	11	438.07	22.89	7.89
	DEC	172	263	129.4	6.0	2			

TABLE III - SUMMARY OF AGRMETEOROLOGICAL OBSERVATIONS 1991

COUNTRY STATION	MONTH	RUN OF WIND (kilometers)		EVAPORATION (mm)			TOTAL RADIATION (MJ/M^2)		
		DAILY	MOST IN A DAY	TOTAL AMOUNT	MOST IN A DAY	DATE	TOTAL AMOUNT	MOST IN A DAY	LEAST IN A DAY
BELIZE									
Belize Airport	JAN	137	275						
	FEB	174	352	123.7	9.9	2			
	MAR	218	349	199.8	9.5	22			
	APR	255	338	188.1	8.8	8			
	MAY	253	414	218.1	9.5	22			
	JUN	277	397	216.7	11.1	30			
	JUL	217	358	208.4	11.9	30			
	AUG	185	298	163.8	11.6	10			
	SEP	170	323	114.1	8.8	25			
	OCT	133	237	120.6	6.0	28			
	NOV	135	219	92.2	7.5	6			
	DEC	144	311						
Belmopan	JAN			98.0	6.2	24			
	FEB			113.4	9.5	7			
	MAR			184.0	10.4	2			
	APR			186.5	8.8	29			
	MAY			235.4	12.8	22			
	JUN	140	187						
	JUL	99	187	151.8	8.5	15			
	AUG	88	124	152.2	8.6	5			
	SEP	69	123	122.7	8.1	27			
	OCT	55	135						
	NOV	70	155						
	DEC	25	71						
Central Farm	JAN	49	84	92.4	5.3	31			
	FEB	67	158	116.4	6.4	18			
	MAR	89	172	165.6	9.2	15			
	APR	100	153	151.2	6.9	17			
	MAY	90	144	173.2	10.4	20			
	JUN	72	118	139.2	6.6	12			
	JUL	55	98	122.1	6.3	15			
	AUG	46	76	126.4	5.8	17			
	SEP	40	82	101.8	5.4	6			
	OCT	27	75	96.1	5.1	6			
	NOV	29	63	65.7	5.1	19			
	DEC	32	87	65.8	6.1	24			

TABLE III - SUMMARY OF AGRMETEOROLOGICAL OBSERVATIONS 1991

COUNTRY STATION	MONTH	RUN OF WIND (kilometers)		EVAPORATION (mm)			TOTAL RADIATION (MJ/M^2)		
		DAILY	MOST IN A DAY	TOTAL AMOUNT	MOST IN A DAY	DATE	TOTAL AMOUNT	MOST IN A DAY	LEAST IN A DAY
GUYANA									
Georgetown B.G	JAN	205	358	123.1	7.6	10			
	FEB	206	299	135.8	8.5	18			
	MAR	223	381	167.9	8.6	18			
	APR	217	277	154.6	9.0	18			
	MAY	208	264	170.0	7.0	24			
	JUN	175	286	142.5	6.5	22			
	JUL	119	238	127.5	7.6	8			
	AUG	104	171	136.5	6.9	28			
	SEP	123	179	128.4	6.9	5			
	OCT	128	240	144.8	8.0	15			
	NOV	141	224	141.3	7.8	6			
	DEC	174	240	125.3	6.4	1			
Timehri Airport	APR	144	194						
	MAY	143	188						
	JUN	121	185						
	JUL	105	157						
	AUG	98	154						
	SEP	92	132						
	OCT	99	142						
	NOV	114	196						
	DEC	114	164						

TABLE IV - SUMMARY OF RAINFALL INTENSITY RECORDS 1991

COUNTRY STATION	MONTH	MAXIMUM AMOUNTS (mm) IN RAINFALL DAY DURING SPECIFIED PERIODS OF TIME							
		5 mins	10 mins	15 mins	30 mins	1 hour	2 hours	6 hours	12 hours
TRINIDAD									
Centeno	JAN	4.0	5.0	5.0	5.2	5.5	7.5	11.4	11.4
	FEB	3.1	3.6	3.6	3.6	3.6	5.0	11.0	11.6
	MAR	7.5	10.0	15.0	15.0	15.0	15.0	15.0	19.3
	APR	3.0	4.0	6.0	11.0	13.0	15.0	21.8	22.8
	MAY	4.5	6.0	10.0	13.0	13.5	25.5	32.1	32.1
	OCT	12.0	12.0	24.0	33.0	54.0	57.0	57.2	57.2
	NOV	12.0	12.0	12.0	15.3	15.3	16.0	30.1	37.2
	DEC	6.0	10.9	16.0	16.0	16.0	19.0	33.5	33.5
Penal	JAN	2.5	3.1	3.8	5.8	6.6	10.9	15.2	16.9
	FEB	2.0	2.5	2.6	4.1	4.9	5.7	7.2	8.2
	MAR	3.0	6.0	7.9	7.9	9.0	12.5	15.6	16.8
	APR	2.8	4.1	5.5	9.4	15.2	21.5	28.3	28.3
	JUL	8.0	12.5	15.0	17.0	18.0	44.3	45.3	45.5
	SEP	5.0	8.0	11.3	12.1	14.5	14.5	16.5	28.1
	OCT	13.0	19.0	24.0	54.0	54.4	54.4	54.4	56.5
	NOV	9.0	16.0	19.0	31.0	34.1	36.1	48.1	49.3
Piarco Airport	JAN	3.6	4.5	4.6	4.8	5.2	5.5	7.8	7.8
	FEB	1.3	2.1	2.1	2.1	2.3	4.0	8.5	8.8
	MAR	4.0	7.1	7.1	7.1	7.8	8.3	8.3	9.7
	APR	3.6	4.6	6.8	7.2	9.9	12.9	19.3	20.9
	MAY	3.0	6.0	9.0	11.0	11.0	18.7	22.3	22.3
	JUN	5.6	9.2	10.1	10.1	15.4	15.4	16.8	16.8
	JUL	6.2	8.9	11.0	15.0	20.5	29.9	35.5	36.3
	AUG	8.5	10.3	17.3	26.2	32.1	43.8	61.5	76.7
	SEP	7.2	11.2	12.2	19.8	21.3	23.6	24.6	28.6
	OCT	13.9	21.1	27.0	40.2	58.6	60.0	60.0	60.0
	NOV	12.1	16.9	25.0	43.3	57.8	57.8	57.8	57.8
	DEC	5.5	7.5	9.0	14.0	20.0	24.3	35.3	35.3

TABLE IV - SUMMARY OF RAINFALL INTENSITY RECORDS 1991

COUNTRY STATION	MONTH	MAXIMUM AMOUNTS (mm) IN RAINFALL DAY DURING SPECIFIED PERIODS OF TIME							
		5 mins	10 mins	15 mins	30 mins	1 hour	2 hours	6 hours	12 hours
TRINIDAD									
St.Augustine	JAN	3.8	3.8	3.8	5.0	6.0	8.0	15.0	19.0
	FEB	2.0	2.5	2.5	4.4	4.4	4.9	7.0	8.0
	MAR	6.0	6.0	6.0	6.0	6.0	6.4	6.4	6.9
	APR	8.0	15.0	24.8	33.0	36.1	41.1	42.6	42.6
	MAY	2.0	2.0	2.0	2.4	3.1	3.5	5.5	5.5
	JUN	4.9	4.9	4.9	8.0	8.0	8.0	8.5	9.5
	JUL	15.0	20.0	24.7	25.2	46.3	47.0	47.0	47.0
	AUG	12.0	13.0	17.0	26.0	31.0	41.0	50.7	50.7
	SEP	10.0	11.0	14.0	26.8	26.8	26.8	26.8	31.4
	OCT	11.0	16.0	17.0	19.2	19.2	19.2	19.2	19.2
	NOV	11.0	18.0	20.0	33.0	35.0	37.5	41.5	54.0
	DEC	6.5	7.0	8.0	10.0	15.0	26.0	29.0	29.0
TOBAGO									
Crown Point Airport	JAN	1.3	1.7	2.2	2.6	2.6	3.7	4.4	5.6
	FEB	5.5	8.6	10.6	13.8	18.3	23.3	31.4	39.4
	MAR	3.0	3.4	3.5	4.0	5.3	6.3	6.6	7.4
	APR	3.4	4.8	5.7	8.0	11.5	12.4	16.1	17.7
	MAY	3.7	4.2	4.4	4.5	5.2	5.2	5.2	5.8
	JUN	5.5	8.0	10.4	10.4	10.4	10.5	10.8	11.0
	JUL	5.0	6.0	7.2	10.1	10.1	11.1	22.4	26.2
	AUG	7.0	10.0	13.0	19.8	25.4	36.6	39.9	42.0
BARBADOS									
Husbands C.M.I	JAN	1.5	2.0	2.0	2.0	2.4	2.4	3.2	3.2
	FEB	3.6	7.2	8.3	9.3	9.5	11.5	11.6	11.6
	MAR	4.0	5.8	6.0	9.4	9.9	10.2	26.1	26.1
	APR	3.4	5.3	9.7	17.7	25.7	33.5	38.4	41.6
	MAY	2.2	2.5	2.5	2.5	2.5	2.6	2.6	3.1
	JUN	3.9	7.4	9.4	13.2	19.6	37.3	37.8	37.8
	JUL	5.0	7.0	10.5	11.0	12.0	12.3	16.7	16.9
	AUG	9.3	12.0	12.1	12.1	12.1	12.1	19.1	24.0
	SEP	7.3	9.1	9.8	14.9	18.7	30.9	58.0	74.6
	OCT	10.6	18.3	25.2	29.6	51.2	54.8	59.7	70.2
	NOV	8.0	10.0	15.0	16.0	18.0	31.2	53.4	66.4
	DEC	3.0	4.0	5.9	7.2	7.6	7.6	7.6	7.8

TABLE IV - SUMMARY OF RAINFALL INTENSITY RECORDS 1991

COUNTRY STATION	MONTH	MAXIMUM AMOUNTS (mm) IN RAINFALL DAY DURING SPECIFIED PERIODS OF TIME							
		5 mins	10 mins	15 mins	30 mins	1 hour	2 hours	6 hours	12 hours
BELIZE									
Belize Airport	JAN	8.4	13.0	21.0	32.7	35.4	37.3	40.4	64.7
	FEB	4.5	7.5	7.5	13.7	13.9	13.9	25.4	27.6
	MAR	2.8	3.0	4.0	4.8	9.0	10.0	18.8	18.8
	APR	6.0	6.6	7.0	11.3	11.3	11.3	11.3	11.3
	MAY	5.0	9.6	13.0	15.9	21.7	23.9	25.9	25.9
	JUN	2.9	3.0	3.0	8.7	13.2	15.0	15.0	15.0
	JUL	7.5	14.7	19.5	37.5	41.5	61.9	68.7	70.5
	AUG	7.9	11.7	12.4	14.0	17.7	18.2	18.6	18.6
	SEP	7.5	14.6	20.6	37.0	41.5	75.3	94.9	101.3
	OCT	5.7	9.9	16.9	19.9	21.4	29.8	30.3	30.3
	NOV	6.4	11.4	16.4	30.3	37.0	40.3	49.0	80.9
	DEC	10.0	11.5	18.5	32.9	55.9	66.4	85.7	92.8
GUYANA									
Georgetown B.G	JAN	4.5	5.0	5.5	9.3	10.0	15.0	28.2	28.2
	FEB	3.5	3.5	3.5	4.5	5.0	6.2	9.9	12.9
	MAR	5.1	7.7	9.8	13.0	16.2	16.7	20.4	20.4
	APR	6.0	8.0	12.0	18.0	25.0	40.0	48.8	79.4
	MAY	4.3	4.3	5.0	5.0	7.5	10.0	12.9	17.9
	JUN	15.0	20.0	22.0	32.0	39.0	42.0	49.5	49.5
	JUL	8.0	9.5	10.9	15.0	22.7	38.1	57.4	58.0
	AUG	9.2	10.0	16.0	29.0	51.0	78.0	99.0	99.0
	SEP	4.5	5.5	7.2	10.0	12.4	18.2	25.0	26.4
	OCT	2.8	4.0	4.8	6.2	9.0	11.9	17.7	17.7
	NOV	6.0	8.5	15.5	18.0	22.5	25.4	25.4	25.4
	DEC	5.0	7.2	9.3	17.0	31.0	36.0	38.0	38.0
Timehri Airport	APR	8.0	15.1	22.5	30.0	53.3	68.3	97.5	98.1
	MAY	9.0	12.1	13.6	13.8	18.0	20.6	28.0	28.0
	JUN	9.3	13.0	19.0	23.0	33.0	51.0	65.0	65.1
	JUL	7.0	10.3	16.0	21.2	29.6	41.8	85.2	131.0
	AUG	9.3	14.5	17.2	19.7	46.3	51.6	66.6	73.0
	SEP	11.5	14.8	18.6	24.6	37.6	37.6	37.6	37.6
	OCT	6.8	10.9	15.0	23.4	39.7	44.8	46.7	46.7
	NOV	8.9	14.5	18.8	21.3	24.2	26.5	26.9	26.9
	DEC	8.0	10.0	10.5	10.8	22.5	22.5	39.4	48.3

TABLE V - SUMMARY OF WINDSPEED RECORDS 1991

COUNTRY STATION	MONTH	HIGHEST HOURLY WIND (kt)				HIGHEST GUST (kt)				NO.OF HOURS WITH GUST EXCEEDING			MEAN WIND SPEED
		DIRN	SPEED	HOUR ENDED	DATE	DIRN	SPEED	TIME LST	DATE	33	47	63	kt
TRINIDAD													
Piarco Airport	JAN	7	19	13	30	7	41	0840	30	4	0	0	6.7
	FEB	8	17	13	25	8	33	1135	27	0	0	0	6.4
	MAR	8	20	14	29	3	31	1145	29	0	0	0	7.4
	APR	5	18	15	27	6	30	1140	17	0	0	0	7.6
	MAY	7	18	13	23	7	35	1355	23	1	0	0	7.3
	JUN	7	18	12	8	7	33	1135	12	0	0	0	6.8
	JUL	6	17	14	20	7	31	0255	13	0	0	0	5.5
	AUG	8	18	13	7	11	30	1545	3	0	0	0	3.8
	SEP	8	14	9	30	6	33	1125	18	0	0	0	4.7
	OCT	7	18	13	2	8	26	1255	2	0	0	0	3.8
	NOV	8	14	11	30	6	28	1525	28	0	0	0	3.7
	DEC	6	16	14	7	7	29	1125	2	0	0	0	5.1
TOBAGO													
Crown Point Airport	JAN	9	15	13	24	10	23	1715	30	0	0	0	6.3
	FEB	12	25	11	23	8	15	1245	27	0	0	0	7.4
	MAR	9	16	10	6	10	23	1010	14	0	0	0	7.5
	APR	12	20	20	3	11	24	1220	29	0	0	0	7.2
	MAY	8	14	11	28	10	23	0120	25	0	0	0	7.5
	JUN	8	14	11	20	9	27	0430	14	0	0	0	8.2
	JUL	9	13	12	21	10	22	0110	19	0	0	0	5.9
	AUG	8	12	11	6	9	23	0715	17	0	0	0	4.5

TABLE V - SUMMARY OF WINDSPEED RECORDS 1991

COUNTRY STATION	MONTH	HIGHEST HOURLY WIND (kt)				HIGHEST GUST (kt)				NO.OF HOURS WITH GUST EXCEEDING			MEAN WIND SPEED kt
		DIRN	SPEED	HOUR ENDED	DATE	DIRN	SPEED	TIME LST	DATE	33	47	63	
BARBADOS													
Husbands C.M.I	JAN	8	15	17	29	7	34	1320	29	1	0	0	7.7
	FEB	9	15	14	25	6	30	1035	21	0	0	0	8.3
	MAR	13	16	13	4	9	31	1355	3	0	0	0	7.8
	APR	10	15	10	5	8	29	1220	14	0	0	0	7.9
	MAY	8	14	12	25	8	27	1030	26	0	0	0	7.2
	JUN	8	16	11	14	8	29	1030	14	0	0	0	8.3
	JUL	9	15	13	19	7	29	1110	4	0	0	0	7.5
	AUG	7	13	13	7	11	30	1255	17	0	0	0	5.4
	SEP	9	20	21	27	9	38	2035	27	4	0	0	6.8
	OCT	11	13	13	24	9	25	2030	1	0	0	0	6.4
	NOV	9	16	13	28	8	30	0010	28	0	0	0	8.1
	DEC	7	14	11	27	7	27	1320	7	0	0	0	6.8
BELIZE													
Belize Airport	JAN	9	18	10	30	7	32	1510	4	0	0	0	5.0
	FEB	7	17	4	16	12	34	1415	19	0	0	0	6.3
	MAR	6	19	22	10	6	29	2200	10	0	0	0	7.9
	APR	12	16	14	13	12	26	1310	8	0	0	0	8.3
	MAY	9	15	11	29	12	25	1005	5	0	0	0	7.2
	JUN	8	14	15	3	12	20	0955	27	0	0	0	7.7
	JUL	8	11	22	26	11	20	0645	4	0	0	0	5.0
	AUG	7	10	16	18	8	17	0430	15	0	0	0	4.3
	SEP	6	11	14	22	9	20	2005	19	0	0	0	3.5
	OCT	4	8	18	17	11	14	2220	3	0	0	0	2.6
	NOV	6	9	19	7	9	16	1815	30	0	0	0	2.7
	DEC	6	10	14	19	5	21	1245	18	0	0	0	2.7

TABLE VI - SUMMARY OF SUNSHINE RECORDS 1991

COUNTRY		MEAN DURATION (hundredths of an hour) DURING SPECIFIED HOURS (Local Apparent Time)														TOTAL DURATION (hours)	PERCENT POSSIB.	MOST IN A DAY	DATE	DAYS WITH AMOUNTS WITHIN RANGES (hours					
STATION	MONTH	05 TO 06	06 TO 07	07 TO 08	08 TO 09	09 TO 10	10 TO 11	11 TO 12	12 TO 13	13 TO 14	14 TO 15	15 TO 16	16 TO 17	17 TO 18	18 TO 19					NIL	0.1 TO 3.0	3.1 TO 6.0	6.1 TO 9.0	9.1 TO 12.	> 12.
TRINIDAD																									
Piarco Airport	JAN	0	21	73	80	85	81	87	84	76	78	73	66	26	0	257.7	72	10.5	18	0	0	6	9	16	0
	FEB	0	19	62	74	83	77	79	79	74	70	68	60	21	0	214.4	65	10.7	2	0	3	5	8	12	0
	MAR	0	16	65	81	90	84	77	78	79	75	79	65	23	0	251.5	67	11.0	30	0	1	3	16	11	0
	APR	0	28	67	73	71	72	76	76	73	70	69	59	28	0	228.6	62	11.3	19	0	4	4	11	11	0
	MAY	0	47	77	84	88	83	89	86	84	77	83	71	54	0	285.3	73	11.8	29	0	1	3	8	19	0
	JUN	0	32	62	72	76	77	77	67	69	75	75	62	36	0	234.1	61	11.6	22	1	2	5	11	11	0
	JUL	0	21	60	67	72	72	64	68	69	65	61	55	24	0	216.4	55	11.0	16	4	1	7	8	10	0
	AUG	0	23	60	55	58	57	51	48	53	61	48	42	19	0	178.4	46	11.0	15	0	7	6	13	5	0
	SEP	0	7	43	61	61	70	67	67	61	56	50	33	13	0	176.2	48	10.3	4	1	6	4	17	2	0
	OCT	0	11	61	73	76	69	65	67	54	49	50	32	9	0	191.2	52	10.7	27	0	5	9	8	7	0
	NOV	0	2	57	74	74	75	61	48	44	34	33	22	4	0	158.8	45	9.8	7	1	5	9	12	3	0
	DEC	0	5	59	76	69	62	63	67	66	64	64	55	8	0	204.1	57	10.4	14	0	5	6	12	8	0
St.Augustine	JAN	0	16	74	76	74	80	79	70	65	56	64	55	24	0	227.4	63	10.5	14	0	4	2	16	9	0
	FEB	0	11	61	72	87	85	81	76	71	67	64	64	27	0	214.3	65	11.3	16	0	1	5	13	9	0
	MAR	0	9	63	67	74	79	77	71	74	75	69	63	25	0	231.2	62	10.9	30	0	2	8	8	13	0
	APR	0	23	64	74	76	71	63	65	65	67	61	53	24	0	211.7	57	11.4	22	0	6	4	8	11	0
	MAY	0	37	77	81	91	82	84	84	86	81	79	68	30	0	272.5	70	11.4	3	0	1	3	10	16	0
	JUN	0	20	65	63	76	73	70	65	70	79	75	57	24	0	220.9	58	11.3	7	1	3	5	9	12	0
	JUL	0	15	66	71	66	69	62	63	64	62	53	43	15	0	200.9	51	10.5	18	2	3	7	12	7	0
	AUG	0	14	58	61	59	51	38	35	39	48	42	43	13	0	155.0	40	10.6	5	2	7	13	4	5	0
	SEP	0	9	59	65	64	65	66	62	51	47	48	27	4	0	170.0	47	9.8	14	1	8	4	12	5	0
	OCT	0	6	49	58	63	61	56	58	55	45	45	33	4	0	165.6	45	10.2	31	1	6	11	8	5	0
	NOV	0	2	62	76	75	75	67	47	40	30	36	26	5	0	162.6	46	10.7	11	1	5	11	9	3	0
	DEC	0	4	64	67	65	58	52	55	56	55	50	55	5	0	181.5	51	10.0	14	0	6	9	11	5	0

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COUNTRY		MEAN DURATION (hundredths of an hour) DURING SPECIFIED HOURS (Local Apparent Time)														TOTAL DURATION (hours)	PERCENT POSSIB.	MOST IN A DAY	DATE	DAYS WITH AMOUNTS WITHIN RANGES (hours					
STATION	MONTH	05 TO 06	06 TO 07	07 TO 08	08 TO 09	09 TO 10	10 TO 11	11 TO 12	12 TO 13	13 TO 14	14 TO 15	15 TO 16	16 TO 17	17 TO 18	18 TO 19					NIL	0.1 TO 3.0	3.1 TO 6.0	6.1 TO 9.0	9.1 TO 12.	> 12.
TOBAGO																									
Crown Point Airport	JAN	0	17	71	75	79	84	86	79	81	80	78	72	9	0	251.6	70	10.6	20	0	0	7	9	15	0
	FEB	0	21	70	86	86	85	83	83	79	78	70	59	21	0	229.9	70	10.8	10	0	1	6	7	14	0
	MAR	0	27	79	80	83	83	77	84	81	79	83	75	28	0	266.3	71	11.1	19	0	2	2	10	17	0
	APR	0	24	65	81	85	81	78	83	81	82	75	68	30	0	249.9	67	11.2	21	0	1	6	5	17	0
	MAY	0	48	81	88	89	91	83	93	88	88	85	80	45	0	297.1	76	11.8	28	0	0	2	7	21	0
	JUN	0	23	66	80	89	84	82	80	86	81	76	69	34	0	255.2	67	11.6	3	0	1	3	11	15	0
	JUL	0	25	66	73	75	78	78	78	74	74	66	61	19	0	237.6	61	11.4	27	3	1	4	7	15	0
	AUG	0	31	72	74	71	75	72	71	73	70	66	65	26	0	237.3	61	11.4	15	1	3	6	5	16	0
	SEP	0	16	59	73	73	74	73	70	74	66	66	53	13	0	213.3	58	11.0	1	0	5	5	8	13	0
	OCT	0	12	54	66	73	73	71	71	72	64	58	48	11	0	208.6	57	10.6	29	2	5	4	8	12	0
	NOV	0	6	43	58	63	55	58	66	65	55	54	36	5	0	169.5	48	10.7	11	1	5	9	9	6	0
	DEC	1	12	67	67	71	69	66	60	68	64	62	51	9	0	206.8	58	10.4	20	0	4	10	6	11	0
BARBADOS																									
Husbands C.M.I	JAN	0	28	79	86	94	93	94	92	94	93	91	73	12	0	287.8	82	10.8	18	0	0	1	10	20	0
	FEB	0	28	71	83	88	91	89	88	89	89	84	69	23	0	249.5	78	10.7	19	0	1	1	6	20	0
	MAR	0	33	74	87	94	91	87	93	95	89	87	83	35	1	293.7	79	11.5	22	0	0	0	8	20	0
	APR	0	43	76	85	89	86	81	81	80	85	75	63	30	0	262.7	71	11.6	19	0	2	3	6	19	0
	MAY	1	51	76	83	87	88	91	87	89	91	79	77	54	0	295.9	75	11.8	2	0	1	1	5	24	0
	JUN	0	44	69	80	81	88	87	91	87	84	76	68	40	1	268.6	69	12.0	6	0	0	4	9	17	0
	JUL	0	29	57	70	81	83	82	83	82	86	82	63	22	0	254.2	64	11.0	9	0	2	4	7	15	0
	AUG	0	39	85	95	91	89	86	86	86	80	68	58	22	0	274.7	72	11.2	5	0	0	3	13	15	0
	SEP	0	21	71	77	84	87	83	78	73	69	62	55	10	0	230.6	63	10.9	8	1	1	4	11	12	0
	OCT	0	16	71	71	76	76	78	79	72	63	54	38	6	0	217.1	59	10.3	31	0	4	5	10	11	0
	NOV	0	12	42	51	57	59	54	59	49	39	42	32	6	0	150.5	43	10.7	12	0	8	9	7	5	0
	DEC	0	19	79	86	94	95	95	91	91	86	79	67	6	0	275.2	78	10.3	17	0	0	3	8	19	0

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COUNTRY		MEAN DURATION (hundredths of an hour) DURING SPECIFIED HOURS (Local Apparent Time)														TOTAL	PERCENT	MOST IN A	DATE	DAYS WITH AMOUNTS WITHIN RANGES (hours					
STATION	MONTH	05 TO 06	06 TO 07	07 TO 08	08 TO 09	09 TO 10	10 TO 11	11 TO 12	12 TO 13	13 TO 14	14 TO 15	15 TO 16	16 TO 17	17 TO 18	18 TO 19	DURATION (hours)	POSSIB.	DAY		NIL	0.1 TO 3.0	3.1 TO 6.0	6.1 TO 9.0	9.1 TO 12.	> 12.
GUYANA																									
Georgetown	JAN	0	11	41	59	58	68	68	74	63	68	63	53	12	0	198.1	54	10.6	30	0	5	8	11	7	0
B.G	FEB	0	13	37	60	65	68	68	73	82	86	78	70	23	0	202.1	61	10.8	17	0	2	9	8	9	0
	MAR	0	13	51	61	70	73	75	76	78	69	60	48	11	0	212.4	57	10.8	24	0	3	8	13	7	0
	APR	0	9	51	65	74	79	75	68	61	68	58	50	21	0	203.3	55	10.9	18	1	6	3	10	10	0
	MAY	0	5	28	63	64	70	80	76	74	74	74	65	21	0	214.7	56	10.8	3	0	4	4	15	8	0
	JUN	0	2	14	51	52	69	74	71	72	73	61	39	10	0	176.2	47	9.2	1	1	2	10	13	3	0
	JUL	0	7	26	50	56	65	67	71	70	67	66	54	13	0	189.7	49	10.2	26	0	7	6	13	5	0
	AUG	0	5	39	42	55	63	71	68	74	78	80	64	20	0	204.5	54	10.5	28	0	3	7	13	5	0
	SEP	0	5	51	64	67	73	67	70	78	72	68	48	7	0	200.7	55	10.2	11	0	4	6	13	5	0
	OCT	0	6	65	72	75	81	81	77	71	63	52	41	13	0	216.2	58	10.3	19	0	6	5	8	11	0
	NOV	0	7	63	68	70	72	79	81	78	72	70	57	11	0	218.4	61	10.4	8	0	3	4	12	10	0
	DEC	0	2	29	49	59	64	71	70	65	58	51	29	4	0	170.7	47	10.1	5	1	6	8	13	3	0
Timehri	APR	0	9	57	65	61	68	57	61	62	52	44	40	18	0	178.0	48	10.8	12	1	6	7	9	6	0
Airport	MAY	0	12	55	64	59	58	55	59	57	55	52	55	22	0	186.8	48	11.0	3	0	7	9	8	7	0
	SEP	0	5	49	67	64	61	59	55	44	39	34	23	2	0	150.2	41	9.6	11	0	8	10	10	2	0
	OCT	0	1	59	80	81	81	77	66	62	54	44	37	7	0	201.3	54	10.2	28	0	4	9	9	9	0
	NOV	0	2	58	85	82	84	79	71	68	64	58	48	10	0	212.5	60	10.3	6	0	2	5	17	6	0
	DEC	0	0	34	53	53	51	50	48	43	47	34	35	4	0	140.2	38	9.8	26	3	9	8	7	4	0