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MONTHLY WEATHER SUMMARY

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Prepared and published by the
Caribbean Meteorological Institute
Husbands, St. James, Barbados W. I.

PART B
January to December
1996

National Oceanic and Atmospheric Administration

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March 28, 2002

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LIST OF STATIONS

COUNTRY	STATION	LAT. (N)		LONG. (W)		Alt.
		DEG	MIN	DEG	MIN	m
TRINIDAD	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	Grantley Adams Airport	13	04	59	29	56
	Husbands	13	09	59	37	112
BELIZE	Philip Goldson Airport	17	32	88	18	5
	Belmopan	17	15	88	46	10
	Central Farm	17	11	89	00	48

STATION MEASUREMENTS

STATION	SYNOP OBSERVATIONS	TEMPERATURE	HUMIDITY	WIND SPEED & DIRECTION	DAILY WIND MILEAGE	RAINFALL	RAINFALL INTENSITIES	EVAPORATION	SUNSHINE	RADIATION
Penal		X	X		X	X	X	X	X	
Piarco Airport	X	X	X	X		X	X		X	X
St. Augustine		X	X	X	X	X	X	X	X	
Crown Point Airport	X	X	X	X	X	X	X	X	X	X
G. Adams Airport	X	X	X	X						
Husbands	X	X	X	X	X	X	X	X	X	X
P. Goldson Airport	X	X	X	X	X	X	X	X	X	X
Belmopan		X			X	X		X	X	
Central Farm		X			X	X		X	X	

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCE 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																							
Penal	JAN	08	23.9	23.2	27.8	94																	
8m	FEB	08	24.5	23.5	28.2	92																	
	MAR	08	25.1	23.4	27.3	86																	
	APR	08	26.3	24.4	29.0	85																	
	MAY	08	26.8	25.1	30.6	87																	
	JUN	08	26.4	25.1	30.7	90																	
	JUL	08	26.3	25.2	31.1	91																	
	AUG	08	26.4	25.3	31.2	91																	
	SEP	08	27.1	25.8	32.1	90																	
	OCT	08	26.9	25.5	31.4	89																	
	NOV	08	26.0	24.8	30.4	90																	
	DEC	08	25.5	24.5	29.6	91																	

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCE 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	22.6	21.6	25.1	92	1012.3	1.3	2.6	5	13	8	5	0	0	0	0	0	0	0	0	1	31
Airport		08	24.8	22.9	26.4	84	1013.9	1.8	2.5	0	20	6	5	0	0	0	0	0	0	0	2	2	27
12m		14	30.5	23.6	24.0	55	1011.9	10.2	4.5	0	3	21	7	0	0	0	0	0	1	0	1	1	28
		20	24.7	22.4	25.4	82	1012.7	2.0	2.7	3	15	9	4	0	0	0	0	0	0	0	0	0	31
	FEB	02	23.4	22.1	25.6	89	1012.9	2.7	4.2	2	6	10	11	0	0	0	0	0	0	0	0	3	26
		08	25.5	23.2	26.6	82	1014.3	2.6	4.9	0	9	4	14	2	0	0	0	0	0	0	1	1	27
		14	30.5	24.0	24.9	57	1012.5	12.9	5.7	0	2	9	17	1	0	0	0	0	0	1	0	0	28
		20	25.0	22.8	25.9	82	1012.9	4.5	4.6	0	9	7	13	0	0	0	0	0	0	0	0	1	28
	MAR	02	23.4	21.9	25.2	88	1013.1	2.4	3.9	2	12	3	14	0	0	0	0	0	0	0	1	0	30
		08	26.4	23.3	26.3	77	1014.8	6.2	3.8	0	12	10	9	0	0	0	0	0	0	0	1	2	28
		14	31.0	23.5	23.4	52	1013.0	13.2	5.0	0	3	16	11	1	0	0	0	0	0	0	1	2	28
		20	25.1	22.6	25.5	80	1013.5	4.9	3.9	0	12	8	10	1	0	0	0	0	0	0	1	2	28
	APR	02	24.0	22.7	26.6	89	1012.9	2.1	3.5	0	10	13	7	0	0	0	0	0	0	0	2	8	20
		08	27.4	24.0	27.3	75	1014.7	7.3	4.2	0	12	5	12	1	0	0	0	0	0	0	5	6	19
		14	31.3	23.8	23.8	53	1012.8	13.0	5.7	0	0	13	16	1	0	0	0	0	0	0	2	8	20
		20	25.8	23.2	26.5	80	1013.3	5.8	4.0	1	11	5	12	1	0	0	0	0	0	0	2	10	18
	MAY	02	24.6	23.8	28.9	93	1013.7	3.5	4.6	0	8	10	9	4	0	0	0	0	0	2	0	4	25
		08	27.1	25.0	30.0	84	1015.1	6.4	5.3	0	6	6	16	3	0	0	0	1	0	0	4	1	25
		14	30.3	25.3	28.4	66	1013.4	11.9	6.0	0	1	7	20	3	0	0	0	0	0	0	2	8	21
		20	25.7	24.2	29.1	89	1014.0	5.1	5.0	1	3	12	11	4	0	0	0	0	0	0	3	5	23
	JUN	02	24.6	23.9	29.0	94	1013.7	2.6	5.6	0	3	9	15	3	0	0	0	0	0	0	2	11	17
		08	26.9	25.1	30.6	87	1015.0	5.8	5.6	0	6	3	17	4	0	0	1	0	2	0	4	10	13
		14	29.2	25.1	29.0	73	1013.8	10.2	6.7	0	0	3	22	5	0	0	0	0	0	0	1	13	16
		20	25.7	24.4	29.7	90	1014.4	3.6	6.5	0	0	5	22	3	0	0	0	0	0	0	2	5	23

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL. HUM %	MEAN PRESS. REDUCE 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	24.4	23.6	28.7	94	1014.3	1.2	4.7	0	6	12	12	1	0	0	0	0	0	2	0	7	22
Airport		08	27.0	24.9	30.0	85	1015.5	2.8	5.6	0	3	7	21	0	0	0	0	0	0	0	4	9	18
12m		14	30.0	25.6	29.9	71	1014.0	9.1	6.5	0	0	6	21	4	0	0	0	0	0	0	5	9	17
		20	25.8	24.4	29.6	89	1014.6	2.8	5.8	0	4	5	21	1	0	0	0	0	0	0	1	6	24
	AUG	02	24.3	23.5	28.5	94	1013.4	.8	3.9	1	12	8	10	0	0	0	0	0	0	0	0	3	28
		08	27.1	24.9	30.0	84	1014.7	1.7	3.9	0	13	5	13	0	0	0	0	0	0	0	0	4	27
		14	30.3	25.9	30.4	71	1013.0	7.8	5.6	0	2	11	16	2	0	0	0	0	1	0	4	4	22
		20	26.2	24.5	29.5	87	1013.5	2.4	3.9	1	13	6	9	2	0	0	0	0	0	0	0	3	28
	SEP	02	24.6	23.9	29.2	95	1011.7	1.2	5.1	0	5	8	17	0	0	0	0	0	0	0	0	4	26
		08	27.6	25.5	31.2	84	1013.5	2.2	5.3	0	4	8	18	0	0	0	0	0	0	0	0	3	27
		14	29.7	25.6	30.1	73	1011.4	7.6	6.6	0	0	4	23	3	0	0	0	1	0	0	2	5	22
		20	26.1	24.7	30.3	90	1012.3	2.3	6.0	0	3	4	22	1	0	0	0	0	0	0	0	2	28
	OCT	02	24.4	23.7	28.7	94	1010.9	1.3	4.0	2	8	10	11	0	0	0	0	0	0	0	0	1	30
		08	27.0	24.9	30.0	84	1012.9	2.4	5.0	0	6	8	16	1	0	0	1	0	0	0	1	2	27
		14	30.7	25.6	29.0	66	1010.5	8.3	6.1	0	0	9	19	3	0	0	0	0	1	0	2	0	28
		20	26.1	24.5	29.5	87	1011.7	2.3	5.2	0	4	8	18	1	0	0	0	0	0	0	0	1	30
	NOV	02	24.2	23.5	28.4	94	1010.3	1.6	4.8	0	5	13	10	2	0	0	0	0	0	0	2	4	24
		08	26.4	24.8	29.9	87	1012.2	2.3	5.8	0	1	11	15	3	0	0	0	0	0	1	3	4	22
		14	29.4	25.3	29.2	71	1009.7	10.1	6.5	0	0	4	25	1	0	0	2	0	0	0	3	6	19
		20	25.4	24.3	29.4	91	1011.2	2.4	5.7	0	2	10	18	0	0	0	0	0	0	0	0	4	26
	DEC	02	23.8	22.9	27.1	92	1011.8	1.6	3.9	0	13	7	10	1	0	0	0	0	0	0	0	3	28
		08	25.9	23.9	28.1	84	1013.6	1.4	4.5	0	6	10	15	0	0	0	0	0	0	0	1	5	25
		14	29.5	24.7	27.4	67	1011.3	9.6	5.7	0	0	13	17	1	0	0	0	0	0	1	1	4	25
		20	25.2	23.7	28.1	88	1012.4	2.7	4.3	0	10	8	12	0	0	0	0	0	0	0	0	2	28

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCE 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 16m	JAN	09	27.9	23.9	26.4	71		4.2															
	FEB	09	27.5	23.7	26.2	72		4.8															
	MAR	09	28.5	23.7	25.5	66		7.3															
	APR	09	28.7	24.2	26.4	68		8.4															
	MAY	09	29.0	25.3	29.2	74		7.2															
	JUN	09	28.3	25.3	29.9	78		7.0															
	JUL	09	29.1	25.4	29.4	73		3.8															
	AUG	09	28.8	25.5	30.1	76		3.1															
	SEP	09	29.5	26.2	31.4	77		1.9															
	OCT	09	28.9	25.8	30.7	78		2.0															
	NOV	09	28.5	25.3	29.7	77		1.3															
	DEC	09	28.4	25.0	28.9	75		3.5															

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCE 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	24.4	22.3	25.5	83	1012.8	3.2	3.2	0	16	9	6	0	0	0	0	0	0	0	1	1	29
Airport		08	26.2	23.0	26.0	77	1014.6	4.7	3.2	0	17	7	7	0	0	0	0	0	0	0	2	1	28
3m		14	29.0	24.2	26.8	67	1012.9	9.7	3.7	0	12	11	7	1	0	0	0	1	0	0	1	3	26
		20	25.2	22.6	25.8	80	1013.5	3.5	3.2	0	16	7	7	1	0	0	0	0	0	0	0	1	30
	FEB	02	24.5	22.3	25.5	83	1013.5	3.4	5.4	0	4	6	18	0	0	0	0	0	0	0	1	4	23
		08	26.6	23.3	26.5	76	1015.0	6.1	4.8	0	7	7	15	0	0	0	0	0	0	0	1	2	26
		14	29.5	24.2	26.6	65	1013.5	11.5	5.1	0	5	8	16	0	0	0	0	1	0	0	1	2	25
		20	25.4	22.6	25.7	79	1013.8	3.6	4.9	0	8	4	17	0	0	0	0	0	0	0	0	3	26
	MAR	02	24.6	22.3	25.4	83	1013.7	4.6	4.1	0	11	9	11	0	0	0	0	0	0	0	2	4	25
		08	26.7	23.1	25.9	74	1015.6	8.6	4.4	0	8	11	12	0	0	0	0	0	0	0	0	4	27
		14	29.7	24.2	26.5	64	1014.1	12.3	4.6	0	10	7	14	0	0	0	0	0	0	1	0	1	29
		20	25.7	22.8	25.9	78	1014.3	4.6	4.9	0	9	6	15	1	0	0	0	0	0	0	1	4	26
	APR	02	25.5	23.3	27.2	84	1013.5	4.9	3.9	0	10	12	8	0	0	0	0	0	0	0	5	6	19
		08	27.8	24.2	27.7	74	1015.6	10.0	4.8	0	9	6	15	0	0	0	0	0	0	0	7	9	14
		14	30.2	25.1	28.3	66	1013.9	12.2	4.7	0	7	10	12	1	0	0	0	0	0	0	9	5	16
		20	26.4	23.7	27.5	80	1014.1	5.9	4.3	1	7	11	11	0	0	0	0	0	0	0	6	7	17
	MAY	02	25.6	23.9	28.6	87	1014.2	4.3	5.5	0	5	7	19	0	0	0	0	0	0	0	2	8	21
		08	27.7	24.9	29.5	80	1015.8	7.8	5.3	0	7	6	16	2	0	0	0	1	0	0	3	8	19
		14	29.6	25.7	30.5	74	1014.4	11.5	5.8	0	3	6	21	1	0	0	0	1	0	0	2	7	21
		20	26.3	24.1	28.6	84	1014.8	4.7	5.2	0	7	5	17	2	0	0	0	0	0	1	2	9	19
	JUN	02	26.0	24.2	28.9	86	1014.4	6.9	6.2	0	1	4	25	0	0	0	0	0	0	0	4	12	14
		08	27.7	25.1	30.0	81	1015.7	12.4	6.0	0	3	5	19	3	0	0	0	0	0	1	7	9	13
		14	29.0	25.6	30.6	77	1014.7	11.2	6.8	0	0	5	18	7	0	0	0	0	1	1	6	8	14
		20	26.3	24.5	29.5	86	1015.1	6.0	6.7	0	2	1	22	5	0	0	0	0	0	0	5	8	17

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCE 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	25.7	24.2	29.1	88	1014.8	3.8	5.1	1	4	9	16	0	0	0	0	0	0	0	2	9	19
Airport		08	27.7	25.1	30.1	81	1016.0	7.0	5.5	0	5	5	20	1	0	0	0	0	0	1	5	9	16
3m		14	29.2	25.7	30.6	76	1014.9	9.9	5.9	0	4	6	15	6	0	0	0	0	2	0	2	10	17
		20	26.3	24.5	29.5	86	1015.3	3.9	5.4	1	5	5	20	0	0	0	0	0	0	0	4	5	22
	AUG	02	25.8	24.2	29.2	88	1013.8	2.6	3.9	0	12	11	8	0	0	0	0	0	0	0	0	3	28
		08	28.3	25.5	30.6	80	1015.2	4.9	4.0	0	11	10	10	0	0	0	0	0	0	0	2	4	25
		14	30.2	26.1	31.1	73	1013.7	9.2	4.9	0	6	9	13	3	0	0	0	0	1	2	2	1	25
		20	26.8	24.6	29.3	83	1014.2	4.0	4.6	0	10	5	14	2	0	0	0	0	0	0	1	2	28
	SEP	02	26.4	24.8	30.1	88	1012.1	4.5	4.9	0	6	10	14	0	0	0	0	1	0	0	1	2	26
		08	28.3	25.7	31.4	82	1014.0	5.7	5.7	0	3	6	20	1	0	0	0	0	0	0	3	7	20
		14	29.7	26.2	31.7	76	1012.2	9.0	5.9	0	3	6	19	2	0	0	0	0	1	1	2	4	22
		20	26.8	24.8	30.0	85	1013.0	4.5	6.2	0	3	2	24	1	0	0	0	0	0	0	1	2	27
	OCT	02	25.9	24.6	30.0	90	1011.3	3.2	4.1	1	11	8	10	1	0	0	0	0	0	0	0	4	27
		08	28.3	25.9	31.7	83	1013.3	5.9	5.3	0	4	9	17	1	0	0	0	0	1	0	4	2	24
		14	30.0	26.4	32.0	75	1011.4	8.0	6.3	0	1	6	24	0	0	0	0	0	0	0	4	4	23
		20	26.6	24.8	30.1	86	1012.4	3.9	5.1	0	4	10	16	0	0	0	0	0	0	0	3	4	23
	NOV	02	25.2	24.0	28.8	90	1010.9	3.5	4.8	1	6	8	14	1	0	0	0	0	0	0	2	6	22
		08	27.3	25.1	30.2	84	1012.7	5.7	5.9	0	2	7	20	1	0	0	0	0	0	1	7	3	19
		14	29.2	25.9	30.9	76	1010.6	9.1	5.8	0	2	10	17	1	0	0	0	0	0	3	7	4	16
		20	26.0	24.4	29.4	87	1011.9	4.4	5.5	0	3	11	12	4	0	0	0	0	1	0	3	5	21
	DEC	02	25.0	23.5	27.7	88	1012.4	2.7	3.9	1	12	7	10	0	0	0	0	0	0	0	2	1	27
		08	26.8	24.4	28.5	81	1014.2	4.1	4.5	0	10	6	15	0	0	0	0	1	0	0	1	3	26
		14	29.0	25.2	29.3	73	1012.3	8.4	4.8	0	4	15	12	0	0	0	0	0	0	1	0	7	23
		20	25.5	23.7	28.0	86	1013.1	4.1	4.4	0	8	11	11	1	0	0	0	0	0	0	0	2	29

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCE 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																							
G.Adams Airport	JAN	02	24.5	22.0	24.5	79	1012.8	7.0	3.5	1	9	17	3	1	0	0	0	0	0	0	0	2	29
		08	27.6	23.0	24.7	67	1015.3	9.0	4.1	0	6	17	8	0	0	0	0	0	0	0	0	0	31
		14	28.5	23.3	24.8	64	1012.6	9.5	3.5	0	10	18	2	1	0	0	0	0	0	0	0	3	28
		20	25.1	22.0	24.1	75	1014.5	6.6	3.4	1	14	10	6	0	0	0	0	0	0	0	0	2	29
	FEB	02	24.9	22.0	24.2	77	1013.7	8.3	4.9	0	3	16	9	1	0	0	0	0	0	0	0	1	28
		08	27.8	22.9	24.3	65	1016.1	9.3	5.0	0	3	12	14	0	0	0	0	0	0	0	0	1	28
		14	28.7	23.2	24.2	61	1013.4	10.4	4.8	0	1	19	9	0	0	0	0	0	0	0	0	0	29
		20	25.4	22.1	24.0	74	1015.1	7.3	4.7	0	6	10	13	0	0	0	0	0	1	0	0	0	28
	MAR	02	24.9	21.9	23.9	76	1014.1	8.8	4.5	0	5	15	11	0	0	0	0	0	0	0	0	0	31
		08	27.7	22.8	24.0	65	1016.6	10.8	4.6	0	3	18	10	0	0	0	0	0	1	0	0	2	28
		14	28.7	23.2	24.3	62	1014.0	11.2	4.6	1	3	14	13	0	0	0	0	0	0	0	0	1	30
		20	25.4	22.0	23.9	74	1015.6	8.7	4.3	0	8	12	9	2	0	0	0	0	0	0	0	1	30
	APR	02	25.3	22.3	24.6	76	1013.9	8.2	4.8	0	2	16	12	0	0	0	0	0	0	0	1	7	22
		08	28.5	23.5	25.3	65	1016.4	10.5	4.8	0	5	12	12	1	0	0	0	0	0	0	2	4	24
		14	28.9	23.7	25.4	64	1013.9	11.0	4.7	0	6	12	12	0	0	0	0	0	0	0	1	3	26
		20	25.8	22.5	24.6	74	1015.4	8.2	4.6	0	5	14	11	0	0	1	0	0	0	0	1	5	23
	MAY	02	26.0	23.6	27.4	82	1014.6	9.5	5.8	0	0	12	16	3	0	0	0	0	0	0	1	7	23
		08	28.6	24.5	27.7	71	1016.6	11.0	5.9	0	1	8	21	1	0	0	0	0	1	0	1	8	21
		14	29.2	24.7	27.7	68	1014.6	11.1	5.7	0	2	10	16	3	0	0	0	0	0	0	0	7	24
		20	26.5	23.7	27.3	79	1016.0	8.8	5.5	0	3	8	20	0	0	0	0	0	0	0	0	5	26
	JUN	02	26.4	24.0	28.0	81	1014.9	9.9	5.6	0	0	12	18	0	0	0	0	0	0	0	0	11	19
		08	28.7	25.0	28.8	73	1016.5	11.1	6.0	0	1	8	19	2	0	0	0	0	0	0	2	13	15
		14	29.3	25.1	28.7	71	1014.8	11.4	6.7	0	0	3	24	3	0	0	0	0	0	0	2	12	16
		20	26.9	24.2	28.2	80	1016.4	8.8	6.2	0	1	6	22	1	0	0	0	0	0	1	1	10	18

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCE 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																							
G.Adams Airport	JUL	02	26.3	24.1	28.2	82	1015.0	8.4	5.7	0	1	11	16	3	0	0	0	0	0	0	2	10	19
		08	28.8	25.0	28.9	73	1016.6	10.6	5.7	0	2	12	15	2	0	0	0	0	0	0	3	10	18
		14	29.2	25.1	28.8	71	1015.0	9.1	5.5	0	3	11	13	4	0	0	1	0	0	0	3	11	16
		20	26.8	24.4	28.7	81	1016.4	7.2	5.2	0	3	11	15	2	0	0	0	0	1	0	2	6	22
	AUG	02	26.3	24.1	28.3	83	1013.9	5.7	4.3	1	6	14	10	0	0	0	0	0	0	0	0	6	25
		08	29.0	25.2	29.2	73	1015.7	9.0	4.5	0	3	19	9	0	0	0	0	0	0	0	0	6	25
		14	29.8	25.5	29.4	70	1013.6	9.2	5.0	0	4	12	15	0	0	0	0	0	0	0	1	4	26
		20	27.0	24.4	28.5	80	1015.3	6.4	4.4	1	8	12	8	2	0	0	0	0	0	0	1	7	23
	SEP	02	26.4	24.5	29.2	85	1012.2	6.1	5.4	1	0	15	11	3	0	0	0	0	0	1	1	4	24
		08	28.5	25.4	30.2	78	1014.7	8.0	6.1	0	1	8	19	2	0	0	0	1	0	0	0	8	21
		14	28.9	25.6	30.2	76	1012.1	8.3	6.5	0	0	6	19	5	0	0	0	0	1	0	2	3	24
		20	26.9	24.7	29.6	84	1014.2	6.5	6.1	0	0	9	18	3	0	0	0	0	1	0	1	5	23
	OCT	02	26.2	24.3	29.0	85	1011.3	6.4	5.5	0	4	7	19	1	0	0	0	0	0	1	1	6	23
		08	28.9	25.6	30.4	77	1014.3	7.6	5.7	0	1	11	17	2	0	0	1	0	0	0	1	8	21
		14	28.8	25.4	29.9	76	1011.4	7.9	6.2	0	0	8	17	6	0	1	0	0	0	0	3	4	23
		20	26.6	24.6	29.3	84	1013.6	6.1	5.8	0	1	10	16	4	0	0	0	0	0	1	1	4	25
	NOV	02	26.1	24.0	28.3	84	1010.9	7.1	5.0	0	1	19	10	0	0	0	0	0	0	0	0	7	23
		08	28.5	25.2	29.4	75	1013.7	8.7	5.4	0	0	12	18	0	0	0	0	0	0	0	1	3	26
		14	28.4	25.1	29.3	76	1010.7	8.1	6.1	0	0	6	21	3	0	0	0	0	0	0	2	7	21
		20	26.4	24.1	28.3	82	1013.0	6.8	5.2	0	2	13	13	2	0	0	0	0	0	1	0	7	22
	DEC	02	25.0	22.7	25.9	82	1012.4	5.7	4.3	0	4	18	9	0	0	0	0	0	0	0	0	2	29
		08	27.9	24.0	26.8	71	1015.2	7.9	4.7	0	5	14	11	1	0	0	0	0	0	0	2	2	27
		14	28.4	24.1	26.9	69	1012.2	8.7	4.7	0	2	19	8	2	0	1	0	0	0	0	1	3	26
		20	25.7	23.1	26.2	79	1014.3	6.2	4.3	0	3	19	8	1	0	0	0	0	0	0	0	4	27

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCE 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	25.5	23.0	26.0	79	1014.8	5.7	3.6	0	8	18	5	0	0	0	0	0	0	0	0	2	29
C.M.I		11	27.9	23.5	25.6	68	1015.4	8.9	4.1	0	5	10	6	0	0	0	0	0	0	0	0	3	18
112M		14	28.5	23.5	25.1	64	1013.2	9.2	3.8	0	8	8	4	1	0	0	0	0	0	0	0	2	19
	FEB	08	25.4	22.9	26.0	81	1015.4	7.4	4.3	0	7	13	9	0	0	0	0	0	0	0	0	3	26
		11	28.4	23.9	26.3	68	1015.5	9.5	4.6	0	2	11	8	0	0	0	0	0	0	0	0	2	19
		14	29.0	24.2	26.4	66	1013.3	9.8	4.8	0	1	12	8	0	0	0	0	0	0	0	0	1	20
	MAR	08	25.6	22.8	25.6	78	1015.8	8.5	4.5	0	6	15	9	1	0	0	0	0	0	0	0	4	27
		11	28.2	23.3	24.7	65	1016.2	10.6	4.3	0	5	10	6	0	0	0	0	0	0	0	0	1	20
		14	28.4	23.2	24.4	63	1013.9	10.7	4.8	0	3	10	8	0	0	0	0	0	0	0	0	2	19
	APR	08	26.5	23.1	25.8	75	1015.8	9.4	4.6	0	6	15	8	1	0	0	0	0	0	0	0	5	25
		11	29.1	24.1	26.1	65	1016.1	11.4	5.2	0	0	13	6	1	0	0	0	0	0	0	0	1	19
		14	29.0	24.3	26.5	66	1014.1	10.7	5.4	0	0	11	9	0	0	0	0	0	0	0	0	1	19
	MAY	08	26.8	24.2	28.1	80	1015.9	9.1	5.3	0	2	13	15	1	0	0	0	0	0	0	1	4	25
		11	29.0	25.0	28.3	71	1015.7	11.1	5.6	0	0	7	14	0	0	0	0	0	0	0	0	1	20
		14	29.2	24.9	28.0	70	1014.4	11.0	5.6	0	0	8	13	0	0	0	0	0	0	0	0	0	21
	JUN	08	27.1	24.6	28.9	81	1015.8	9.4	5.4	0	0	15	15	0	0	0	0	0	0	0	0	10	20
		11	28.8	24.9	28.3	71	1015.9	11.4	6.6	0	0	2	18	0	0	0	0	0	0	0	0	4	16
		14	28.9	24.9	28.2	71	1014.8	10.5	6.4	0	1	1	17	1	0	0	0	0	0	0	0	5	15

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCE 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	27.0	24.8	29.4	83	1016.0	7.7	5.4	0	3	11	14	3	0	0	0	0	0	0	1	9	20
C.M.I		11	28.7	25.3	29.5	75	1016.5	10.8	6.2	0	0	4	17	2	0	0	0	0	0	0	0	6	17
112M		14	28.8	25.4	29.7	75	1015.1	9.3	5.6	0	1	9	11	2	0	0	0	0	0	0	0	4	19
	AUG	08	27.3	25.0	29.7	82	1015.0	6.5	4.1	0	5	18	8	0	0	0	0	0	0	0	0	3	25
		11	29.1	25.6	29.9	74	1015.1	8.3	4.6	0	4	7	10	0	0	0	0	0	0	0	1	3	17
		14	29.4	25.7	30.0	73	1013.6	8.4	5.0	0	2	10	9	0	0	0	0	0	0	0	0	2	19
	SEP	08	26.9	25.3	30.9	88	1013.8	6.3	5.7	0	2	8	17	3	0	0	0	0	0	0	1	4	25
		11	28.7	25.9	31.1	80	1014.3	9.0	6.1	0	0	5	15	1	0	0	0	0	0	0	2	3	16
		14	28.7	25.8	30.9	79	1012.3	8.2	6.3	0	0	4	15	2	0	0	0	0	0	0	1	3	17
	OCT	08	27.5	25.4	30.8	84	1013.3	5.5	5.6	0	1	10	18	2	0	0	0	0	0	0	0	4	27
		11	28.9	25.9	31.1	78	1013.6	7.0	5.9	0	0	7	15	0	0	0	0	0	0	0	0	3	19
		14	28.5	25.7	30.8	80	1011.5	6.7	6.2	0	0	4	16	2	0	0	0	0	0	0	0	4	18
	NOV	08	26.9	24.7	29.3	83	1012.9	5.9	5.0	0	0	19	11	0	0	0	0	0	0	0	0	2	28
		11	28.7	25.1	29.1	74	1013.2	8.7	5.6	0	0	10	10	1	0	0	0	0	0	0	0	3	18
		14	28.6	25.2	29.1	75	1011.9	7.6	5.9	0	0	5	15	1	0	0	0	0	0	0	0	4	17
	DEC	08	26.1	24.1	28.5	84	1014.3	4.0	4.0	0	8	12	9	0	0	0	0	0	0	0	0	0	29

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCE 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																							
P.Goldston Airport 15m	JAN	00	20.8	19.3	23.2	93	1016.2	1.4	2.8	9	11	1	8	2	0	0	0	0	0	0	0	1	30
		06	19.8	19.2	22.4	96	1015.8	1.4	4.5	1	11	3	14	0	2	0	3	0	0	0	0	6	22
		12	26.1	22.8	23.6	69	1016.4	6.3	5.1	1	5	10	12	3	0	0	0	0	1	0	1	0	29
		18	23.9	22.1	24.8	83	1015.0	3.2	4.0	2	11	8	8	2	0	0	0	0	0	0	0	3	28
	FEB	00	22.1				1016.4	2.0	3.7	5	9	4	8	3	0	0	0	0	0	0	1	0	28
		06	20.9	20.0	23.3	93	1015.9	2.4	4.1	0	13	3	13	0	0	0	0	0	1	0	0	0	28
		12	26.6	25.0	24.0	68	1016.8	8.8	5.2	0	5	6	17	1	0	0	0	0	0	0	0	0	29
		18	24.8	22.2	25.4	81	1014.9	4.5	3.8	0	12	7	7	2	0	0	0	0	0	0	0	1	27
	MAR	00	22.6	21.6	23.9	86	1015.1	3.8	3.8	8	4	6	12	1	0	0	0	0	0	0	0	1	30
		06	21.4	20.1	23.4	89	1014.8	3.4	4.3	0	10	8	11	2	0	0	0	0	0	1	0	4	26
		12	27.1	22.5	23.9	65	1015.3	9.7	4.2	1	9	8	12	1	0	0	0	0	0	0	0	4	27
		18	25.2	22.1	24.3	75	1013.6	4.9	3.9	2	8	11	8	2	0	0	0	0	0	0	1	3	27
	APR	00	25.5				1013.3	5.0	4.7	0	6	14	9	1	0	0	0	0	0	0	0	3	27
		06	24.8	23.5	28.1	90	1012.9	3.5	5.9	0	4	3	21	2	0	0	0	0	0	0	1	4	25
		12	29.6	25.2	28.6	69	1013.4	9.0	5.3	0	4	10	15	1	0	0	0	0	0	0	0	5	25
		18	27.3	24.5	28.8	79	1011.8	7.2	4.8	0	7	8	15	0	0	0	0	0	0	0	0	4	26
	MAY	00	26.4	24.5	30.0	87	1013.1	4.9	5.2	0	5	7	18	1	0	0	0	0	0	0	0	2	29
		06	25.6	24.4	29.6	90	1012.6	3.9	6.3	0	0	6	24	1	0	0	0	0	0	0	1	5	25
		12	30.2	26.2	30.3	71	1013.1	9.5	5.8	0	0	10	21	0	0	0	0	0	0	0	1	2	28
		18	28.2	25.5	30.6	80	1011.6	7.4	5.8	0	2	7	21	1	0	0	0	0	0	0	0	2	29
	JUN	00	27.4	26.0	31.0	85	1013.4	4.6	5.2	0	5	8	17	0	0	0	0	0	0	0	0	1	29
		06	26.5	25.0	30.8	89	1012.7	3.4	6.5	0	1	3	24	2	0	0	0	0	0	0	1	3	26
		12	30.5	26.4	31.2	72	1013.5	8.5	6.2	0	1	7	21	1	0	0	0	0	0	0	0	4	26
		18	29.1	25.9	31.2	77	1011.8	7.1	5.8	0	4	4	22	0	0	0	0	0	0	0	0	1	29

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1996

COUNTRY / STATION / HEIGHT (above msl)	MONTH	HOUR LST	MEAN TEMPERATURE AND HUMIDITY: DRY BULB °C	WET BULB °C	VAPOR PRESS. hPa & tenths	REL HUM %	MEAN PRESS. REDUCE 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																							
P.Goldston	JUL	00	27.1	25.3	30.6	85	1014.3	5.2	4.2	1	11	6	10	3	0	0	0	0	0	0	2	1	28
Airport		06	26.0	24.7	30.1	90	1013.6	3.0	5.9	0	4	3	24	0	0	0	0	0	0	0	0	5	26
15m		12	30.2	26.1	30.7	72	1014.4	9.9	5.7	0	2	10	17	2	0	0	0	0	0	0	0	5	26
		18	28.9	25.7	30.8	77	1013.1	8.2	5.5	0	7	5	16	3	0	0	0	0	0	0	0	2	29
	AUG	00	26.6				1013.9	4.4	4.7	0	8	9	10	4	0	0	0	0	0	0	1	2	28
		06	25.4	24.6	30.0	92	1013.1	2.0	5.7	0	2	9	17	3	0	0	0	0	0	0	0	4	27
		12	29.6	26.2	31.0	75	1014.0	8.3	5.9	0	1	12	14	4	0	0	0	0	1	0	0	4	26
		18	28.4	25.7	30.8	80	1012.3	6.3	5.5	0	5	7	17	2	0	0	0	0	0	0	0	2	29
	SEP	00	26.9				1011.7	3.1	3.4	0	15	7	8	0	0	0	0	0	0	0	0	1	29
		06	25.8	24.8	30.7	92	1011.1	1.2	4.8	0	6	11	13	0	0	0	0	0	0	0	1	2	27
		12	30.7	26.3	31.4	71	1011.5	8.1	5.0	0	1	16	13	0	0	0	0	0	0	0	0	4	26
		18	28.9	26.0	31.7	80	1010.3	4.7	5.1	0	5	10	14	1	0	0	0	0	0	1	1	0	28
	OCT	00	25.1				1011.9	2.8	4.2	1	9	7	14	0	0	0	0	0	0	0	0	3	28
		06	24.5	23.8	28.9	94	1012.0	2.9	6.3	0	2	4	20	5	0	2	1	1	0	0	1	7	19
		12	29.8	25.8	29.7	71	1011.8	8.1	5.7	0	2	8	20	1	0	0	0	0	0	0	0	2	29
		18	27.7	25.3	30.6	82	1010.6	3.4	5.6	0	6	3	22	0	0	0	0	0	0	0	0	1	30
	NOV	00	23.4	22.3	26.7	92	1014.5	4.3	5.2	2	5	4	15	4	0	0	0	0	0	0	0	4	26
		06	22.3	21.7	25.5	94	1014.5	4.1	6.2	0	2	6	17	5	0	0	1	0	2	0	1	7	19
		12	26.8	23.9	27.4	78	1014.4	7.9	6.1	0	1	8	16	5	0	0	0	0	0	0	0	6	24
		18	25.2	23.6	28.0	87	1013.4	4.5	5.6	0	6	3	16	5	0	0	0	0	1	0	1	4	24
	DEC	00	22.7	21.6	25.1	91	1015.9	2.2	3.6	1	16	2	9	3	0	0	1	0	0	0	0	3	27
		06	21.9	21.2	24.8	94	1015.7	1.5	4.9	0	7	8	13	3	0	0	1	0	1	1	1	2	25
		12	27.4	23.4	26.2	72	1016.1	8.1	5.1	0	3	12	15	1	0	0	0	0	0	0	0	1	30
		18	25.0	22.5	25.7	81	1015.1	4.5	4.2	0	12	7	9	3	0	0	0	0	1	0	0	0	30

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1996

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	HALE	GELE
TRINIDAD																		
Penal	JAN	63.3	17.2	15	6	2	0	30.4	19.8	25.1	32	17		242.2	0	0	0	0
	FEB	40.8	8.2	7	8	0	0	30.5	20.3	25.4	32	18		205.7	0	0	0	0
	MAR	45.7	26.0	6	8	1	1	31.3	19.2	25.3	32	17		230.1	0	0	0	0
	APR	54.0	19.3	13	8	2	0	31.7	20.1	25.9	33	18		202.1	0	0	0	0
	MAY	171.0	33.7	5	14	5	2	30.7	22.4	26.6	33	21		162.2	0	0	0	0
	JUN	241.9	41.5	2	22	8	3	30.0	23.0	26.5	32	20		107.0	0	0	0	0
	JUL	276.0	60.5	6	21	9	3	30.5	23.0	26.7	32	21		154.8	0	0	0	0
	AUG	254.7	83.0	9	18	6	3	31.3	22.7	27.0	33	22		211.2	0	0	0	0
	SEP	200.4	39.8	21	17	7	2	31.2	22.8	27.0	32	22		165.3	0	0	0	0
	OCT	178.6	51.3	14	15	6	1	31.3	22.2	26.7	33	20		195.3	0	0	0	0
	NOV	225.7	20.5	4	22	10	0	30.5	22.4	26.4	32	21		149.1	0	0	0	0
	DEC	84.9	13.0	22	14	2	0	30.7	21.4	26.0	32	19		193.2	0	0	0	0
Piarco Airport	JAN	51.7	19.0	15	9	1	0	31.8	21.6	26.7	33	18		283.4	0	1	0	0
	FEB	28.9	7.9	8	7	0	0	31.8	22.4	27.1	34	20		256.4	0	1	0	0
	MAR	18.9	9.1	7	4	0	0	32.1	22.3	27.2	33	20		275.4	0	0	0	0
	APR	30.9	13.8	29	5	1	0	32.8	22.9	27.8	34	20		239.7	0	0	0	0
	MAY	202.6	50.9	21	16	7	3	31.4	23.7	27.6	33	22		226.2	2	0	0	0
	JUN	333.1	92.4	3	18	9	5	30.6	23.5	27.0	33	22		156.7	3	0	0	0
	JUL	287.4	56.2	6	18	7	5	31.4	22.7	27.0	34	21		203.8	6	3	0	0
	AUG	207.1	54.4	9	15	7	3	32.0	22.5	27.3	35	21		227.9	8	0	0	0
	SEP	203.6	32.9	7	15	7	4	32.2	23.4	27.8	35	22		176.6	17	0	0	0
	OCT	148.4	53.0	14	9	4	2	32.1	23.5	27.8	34	22		219.6	4	1	0	0
	NOV	174.4	43.1	5	23	4	1	31.0	23.3	27.1	32	22		188.3	4	2	0	0
	DEC	120.6	31.0	9	17	4	1	30.9	22.8	26.8	32	21		232.7	4	0	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1996

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	HALE	GELE
TRINIDAD																		
St.Augustine	JAN	46.7	12.2	14	9	1	0	31.4	20.7	26.1	33	18		270.0	0	0	0	0
	FEB	20.1	11.5	8	3	1	0	31.6	21.2	26.4	34	20		223.5	0	0	0	0
	MAR	12.4	3.7	17	4	0	0	31.7	20.4	26.1	33	18		248.8	0	0	0	0
	APR	17.4	13.4	29	2	1	0	32.4	21.4	26.9	33	20		238.8	0	0	0	0
	MAY	169.3	53.7	5	11	4	2	31.6	22.4	27.0	33	21		216.4	0	0	0	0
	JUN	280.1	52.3	3	14	8	5	30.8	22.7	26.8	33	21		178.2	0	0	0	0
	JUL	231.4	66.8	24	10	8	2	31.2	22.2	26.7	34	19		190.7	0	0	0	0
	AUG	280.9	57.8	23	16	8	4	31.9	22.5	27.2	33	20		228.9	0	0	0	0
	SEP	231.3	81.0	8	13	8	3	32.2	23.1	27.6	34	22		175.2	0	0	0	0
	OCT	123.1	44.2	13	11	3	1	32.0	22.7	27.4	34	21		198.8	0	0	0	0
	NOV	262.2	57.6	17	16	7	4	31.1	22.7	26.9	33	22		177.6	0	0	0	0
	DEC	101.6	19.6	4	16	2	0	30.8	22.2	26.5	33	21		203.8	0	0	0	0
TOBAGO																		
Crown Point Airport	JAN	72.9	43.5	15	8	1	1	30.3	23.5	26.9	32	21		286.3	0	0	0	0
	FEB	27.0	11.8	16	4	1	0	30.8	23.5	27.1	32	22		241.6	0	0	0	0
	MAR	39.7	13.1	25	6	1	0	31.1	23.5	27.3	32	22		267.4	0	0	0	0
	APR	22.7	12.0	24	5	1	0	31.6	24.4	28.0	33	22		248.9	0	0	0	0
	MAY	194.9	57.7	5	10	7	2	30.9	24.5	27.7	33	23		239.6	1	0	0	0
	JUN	180.8	44.1	6	17	4	2	30.3	24.8	27.5	32	23		192.4	0	0	0	0
	JUL	155.3	40.6	11	15	4	2	30.4	24.6	27.5	32	23		213.1	0	0	0	0
	AUG	129.7	28.2	3	12	5	1	31.3	24.6	27.9	32	22		276.6	9	0	0	0
	SEP	152.4	28.6	14	16	5	1	31.2	24.7	28.0	33	22		187.5	14	0	0	0
	OCT	186.0	44.6	5	14	7	3	31.2	24.6	27.9	32	23		219.3	8	0	0	0
	NOV	238.3	60.5	15	17	8	3	30.5	24.1	27.3	32	23		196.6	3	0	0	0
	DEC	214.4	58.6	4	13	6	3	30.2	23.9	27.0	32	22		225.6	1	0	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1996

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	HALE	GELE
BARBADOS																		
Husbands	JAN	57.3	29.8	14	7	1	1	29.3	21.7	25.5	31	16		295.7	1	0	0	0
C.M.I	FEB	13.4	2.7	10	5	0	0	29.6	22.1	25.9	31	20		281.1	0	0	0	0
	MAR	39.5	8.6	19	9	0	0	29.9	22.1	26.0	31	21		276.9	0	0	0	0
	APR	109.3	68.5	30	8	2	1	30.1	22.5	26.3	31	21		283.0	0	0	0	0
	MAY	63.5	23.1	20	7	2	0	29.7	23.8	26.7	31	22		284.7	0	0	0	0
	JUN	103.1	34.9	21	12	2	1	29.9	24.1	27.0	32	23		238.1	0	0	0	0
	JUL	193.5	52.5	23	19	5	2	29.8	23.9	26.8	31	22		251.0	0	0	0	0
	AUG	140.4	29.2	12	11	5	1	30.0	23.7	26.8	31	22		295.9	0	0	0	0
	SEP	195.6	40.6	26	16	7	2	29.9	23.6	26.8	32	22		172.4	5	0	0	0
	OCT	243.3	64.9	10	19	5	4	30.1	23.6	26.8	31	21		217.5	7	0	0	0
	NOV	76.9	25.6	4	12	3	1	29.8	23.5	26.6	31	22		247.9	0	0	0	0
	DEC	58.9	25.2	5	6	3	0	29.3	22.8	26.1	31	19			1	0	0	0
BELIZE																		
P.Goldston	JAN	107.3	23.6	4	13	4	0	27.7	19.1	23.4	34	12	19.5	208.9	2	5	0	0
Airport	FEB	58.3	33.7	8	4	2	1	28.2	20.3	24.3	31	14	19.2	225.4	0	2	0	0
	MAR	76.2	41.6	2	5	2	1	28.7	21.0	24.8	34	12	20.7	247.1	2	0	0	0
	APR	126.2	42.8	9	8	3	2	30.8	24.4	27.6	33	21	23.6	268.6	5	0	0	0
	MAY	68.3	22.6	18	8	3	0	31.6	25.1	28.4	33	22	24.5	268.9	4	0	0	0
	JUN	100.2	34.4	9	11	3	1	32.1	25.9	29.0	33	24	24.7	220.2	9	0	0	0
	JUL	155.0	29.3	4	16	7	1	31.6	25.1	28.4	33	23	24.1	241.9	10	0	0	0
	AUG	284.3	101.8	20	14	8	2	31.1	25.0	28.1	32	23	24.4	227.0	12	0	0	0
	SEP	97.1	56.4	24	12	1	1	32.3	25.4	28.8	33	23	24.7	268.0	8	1	0	0
	OCT	206.3	49.0	11	14	8	2	31.3	24.0	27.7	33	21	23.9	225.7	3	3	0	0
	NOV	364.2	67.2	12	18	13	5	28.6	21.9	25.2	31	19	21.8	154.8	6	2	0	0
	DEC	111.7	35.1	22	13	2	2	28.6	21.2	24.9	31	18	20.9	205.3	1	4	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1996

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	HALE	GELE
BELIZE																		
Belmopan	JAN	43.6	10.4	22	10	1	0		17.0			10		178.3	0	0	0	0
	FEB	13.8	6.8	16	2	0	0		17.5			12		198.9	0	3	0	0
	MAR	89.2	31.4	19	4	4	1		17.9			9			0	0	0	0
	APR	76.8	19.8	1	8	2	0		21.5			18		179.1	0	0	0	0
	MAY	194.3	37.6	16	12	7	2		22.8			19			0	0	0	0
	JUN	118.8	20.8	20	13	6	0		23.2			22		213.2	0	0	0	0
	JUL	272.1	61.2	27	15	7	4								0	0	0	0
	AUG	215.4	65.4	7	12	6	2		22.5			21		210.9	0	0	0	0
	SEP	169.4	47.2	28	9	5	3		22.4			20		265.0	0	0	0	0
	OCT	159.7	48.3	12	15	6	1		22.5			19			0	0	0	0
	NOV	225.8	35.0	3	14	9	4		20.6			17		116.0	0	0	0	0
	DEC	167.1	68.0	23	12	4	1		19.2			15			0	1	0	0
Central Farm	JAN	66.7	18.0	7	10	2	0	27.5	16.9	22.2	35	10		172.6	0	17	0	0
	FEB	.7	.4	8	0	0	0	28.7	17.7	23.2	33	12		194.1	1	17	0	0
	MAR	64.5	28.2	7	5	2	1	30.2	17.4	23.8	38	9		239.7	0	20	0	0
	APR	58.7	19.9	1	6	2	0	32.5	21.1	26.8	37	17		228.3	5	20	0	0
	MAY	77.9	32.5	16	10	2	1	33.0	22.4	27.7	36	19		253.4	0	14	0	0
	JUN	36.9	11.5	9	5	2	0	33.8	23.0	28.4	35	21		218.7	1	12	0	0
	JUL	321.8	73.0	4	16	10	4	32.1	22.5	27.3	36	20			7	16	0	0
	AUG	122.4	38.9	7	10	3	2	31.7	22.5	27.1	33	21			6	13	0	0
	SEP	147.9	40.6	12	12	5	2	33.2	22.3	27.7	35	21		244.2	8	20	0	0
	OCT	193.8	44.1	11	14	8	1	31.7	22.3	27.0	35	19		211.2	1	7	0	0
	NOV	262.5	60.4	3	16	7	2	28.4	20.6	24.5	32	16		125.6	2	10	0	0
	DEC	140.6	30.6	3	12	6	1	28.5	19.0	23.7	33	15		167.8	1	14	0	0

TABLE III - SUMMARY OF AGROMETEOROLOGICAL OBSERVATIONS 1996

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									
Penal	JAN	64	84	131.0	6.7	17			
	FEB	85	128	130.0	7.4	19			
	MAR	88	164	178.2	8.8	10			
	APR	90	152	167.4	9.6	10			
	MAY			140.3	6.9	10			
	JUN	66	184	111.0	7.3	2			
	JUL	49	82	122.8	7.0	17			
	AUG	52	89	138.8	6.5	24			
	SEP	54	88	128.1	7.0	21			
	OCT	51	73	135.4	6.9	19			
	NOV	50	89	98.1	5.8	19			
	DEC	57	71	116.4	4.8	27			
Piarco Airport	JAN						546.59	21.18	9.59
	FEB						525.87	23.95	11.82
	MAR						645.93	24.37	14.00
	APR						605.57	23.87	14.79
	MAY						564.16	25.71	5.28
	JUN						458.09	23.97	4.23
	JUL						516.61	22.91	4.91
	AUG						568.81	24.40	6.99
	SEP						492.01	24.65	4.27
	OCT						551.44	23.48	3.76
	NOV						454.55	21.21	7.33
	DEC						491.85	20.64	8.88
St.Augustine	JAN	70	101	143.1	6.3	26			
	FEB	100	133	130.5	7.9	12			
	MAR	113	191	161.7	8.4	29			
	APR	127	220	174.7	8.4	7			
	MAY	102	151	154.1	7.5	30			
	JUN	88	135	120.7	6.8	1			
	JUL	73	108	139.6	9.7	19			
	AUG	66	110	134.9	8.2	7			
	SEP	67	133	121.1	7.2	2			
	OCT	75	117	127.6	6.7	1			
	NOV	73	136	107.0	7.8	30			
	DEC	68	129	103.0	5.2	13			

TABLE III - SUMMARY OF AGROMETEOROLOGICAL OBSERVATIONS 1996

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
TOGAGO									
Crown Point Airport	JAN	86	121	158.2	6.7	7	268.86	11.60	0.17
	FEB	97	144	145.7	7.2	29			
	MAR	116	238	201.0	8.6	31			
	MAY	101	162	153.8	8.1	13			
	JUN	106	213	137.2	9.1	12			
	JUL	86	178	121.4	9.7	17	279.49	21.57	0.23
	AUG	86	232	171.6	10.2	31	396.35	30.16	2.09
	SEP	89	225	140.2	8.0	30			
	OCT	81	141	150.5	7.9	15	498.84	22.09	3.45
	NOV	77	156	119.5	6.8	20	426.31	19.96	4.03
	DEC	76	190	124.6	6.7	24	419.11	18.65	6.57
BARBADOS									
Husbands C.M.I	JAN	158	269	156.8	7.6	4			
	FEB	193	320	173.2	12.5	1			
	MAR	234	333	206.8	12.8	27			
	APR	228	346	226.1	10.2	24			
	MAY	220	297	186.0	9.2	2			
	JUN	225	306	168.7	9.4	28	607.83	25.48	11.19
	JUL	195	284	158.5	9.1	20	643.06	26.58	1.89
	AUG	152	244	173.3	9.4	3	726.45	28.05	13.32
	SEP	143	266	130.7	7.5	18			
	OCT	129	251	127.8	7.6	7			
	NOV	146	226	128.9	7.3	15			
	DEC	129	216	129.7	6.8	17			

TABLE III - SUMMARY OF AGROMETEOROLOGICAL OBSERVATIONS 1996

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									
P.Goldston Airport	JAN	120	266	105.4	8.1	23	337.30	45.56	0.00
	FEB	164	440	116.1	6.5	12	372.11	40.28	0.00
	MAR	183	290	160.5	8.2	29	524.51	39.45	0.00
	APR	204	338	166.3	9.7	15			
	MAY	199	307	190.5	8.6	30	516.70	40.56	0.00
	JUN	187	334	172.9	9.4	26			
	JUL	196	300	183.3	8.6	7			
	AUG	170	290						
	SEP	162	244	161.7	7.5	16			
	OCT	137	258	139.8	7.4	5			
	NOV	123	236						
	DEC	127	263	100.2	5.3	9	333.55	27.22	.00
Belmopan	JAN	78	179	73.5	4.2	1			
	FEB	108	187	99.2	7.0	27			
	MAR	122	184	138.9	6.8	15			
	APR	135	195	120.6	7.2	1			
	MAY	136	194	165.6	8.2	12			
	JUN	130	176	157.4	6.8	24			
	JUL	109	269						
	AUG	91	157						
	SEP	96	134	139.6	11.4	25			
	OCT	79	150	106.3	6.2	26			
	NOV	66	124						
	DEC	70	135						
Central Farm	JAN	14	46	82.3	5.5	20			
	FEB	31	70	111.3	6.3	26			
	MAR	43	92	164.3	11.9	7			
	APR	54	106	168.3	9.9	13			
	MAY	49	80	182.7	8.3	27			
	JUN	49	85	194.1	9.4	7			
	JUL	33	69	156.0	8.2	8			
	AUG	24	61	146.3	7.1	4			
	SEP	27	54	168.0	7.5	7			
	OCT	12	47	130.5	5.7	2			
	NOV	9	34						
	DEC	11	33	84.8	3.9	25			

TABLE IV - SUMMARY OF RAINFALL INTENSITY RECORDS 1996

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									
Penal	JAN	6.0	6.0	9.0	11.0	12.8	16.0	16.5	16.5
	FEB	1.6	2.4	3.0	3.9	4.1	4.1	7.2	8.2
	MAR	8.0	10.0	10.0	10.9	11.9	13.1	19.0	24.9
	MAY	7.0	10.0	11.0	14.7	18.5	23.6	26.4	27.2
	JUN	6.0	12.0	15.0	23.0	29.1	33.1	40.7	41.5
	JUL	9.0	13.0	37.1	41.1	53.1	60.1	60.1	60.5
	AUG	13.0	20.0	30.0	47.0	62.0	65.0	74.6	83.0
	SEP	8.0	13.0	13.2	18.2	19.8	27.4	32.0	32.0
	NOV	5.5	10.0	13.5	13.8	14.0	15.0	24.6	25.4
Piarco Airport	JAN	3.2	5.1	6.0	8.2	8.5	12.8	18.0	18.0
	FEB	2.5	4.1	4.1	4.1	4.1	5.4	6.7	7.9
	MAR	1.5	1.8	2.2	3.3	3.8	3.8	4.5	4.7
	APR	2.0	3.1	3.6	4.0	5.0	5.0	6.0	9.5
	MAY	5.2	7.0	8.6	10.3	11.5	15.3	31.8	35.1
	JUN	10.6	17.3	19.8	21.3	28.0	28.0	39.6	53.0
	JUL	8.2	15.0	27.6	47.4	51.2	56.0	56.2	56.2
	AUG	6.2	11.7	13.8	20.5	20.5	22.8	41.9	47.5
	SEP	9.6	15.8	19.7	26.8	27.9	27.9	32.2	32.9
	OCT	9.5	14.0	19.0	25.5	34.0	39.0	39.7	39.7
	NOV	8.0	10.0	13.0	16.0	16.0	22.8	25.8	39.4
	DEC	6.7	8.0	8.7	8.9	10.4	12.0	22.2	27.2
St.Augustine	JAN	7.6	7.6	7.6	9.2	12.2	12.2	12.2	12.2
	FEB	3.0	3.0	3.0	5.0	5.0	5.5	10.5	11.5
	MAR	2.0	2.0	2.0	3.0	3.0	3.0	3.7	3.7
	APR	7.0	9.0	10.0	12.0	12.5	12.5	12.8	12.8
	MAY	7.0	9.0	13.0	16.0	26.0	27.0	40.0	41.2
	JUN	10.0	12.0	14.0	17.0	33.8	33.8	35.3	45.0
	JUL	15.0	22.0	25.0	31.0	42.0	44.0	44.0	55.0
	AUG	25.0	26.0	30.0	44.0	55.0	57.8	57.8	57.8
	SEP	13.0	17.0	20.0	34.0	50.0	81.0	81.0	81.0
	OCT	19.0	24.0	25.0	31.0	33.0	37.0	44.2	44.2
	NOV	14.0	18.0	25.0	39.0	47.6	57.6	57.6	57.6
	DEC	10.0	12.0	14.0	15.0	16.0	17.5	19.6	19.6

TABLE IV - SUMMARY OF RAINFALL INTENSITY RECORDS 1996

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
TOBAGO									
Crown Point Airport	JAN	6.3	10.3	22.0	18.3	20.3	23.0	43.4	43.5
	FEB	1.9	2.5	4.8	4.9	4.9	6.7	6.9	6.9
	MAR	3.0	4.0	6.0	6.0	7.0	8.6	11.6	13.1
	APR	3.4	6.0	7.5	7.8	8.1	8.1	10.9	10.9
	MAY	5.5	7.0	9.0	14.0	20.0	26.7	40.8	42.9
	JUN	11.0	16.0	18.0	21.4	24.9	35.8	44.1	44.1
	JUL	5.0	8.0	13.2	13.2	13.2	21.2	26.0	33.0
	AUG	8.0	9.0	12.0	14.9	17.4	17.6	21.1	25.1
	SEP	5.5	10.0	14.0	19.4	22.6	24.4	24.5	24.5
	OCT	5.3	10.0	15.0	17.5	18.1	23.1	37.4	37.5
	NOV	5.0	10.0	13.7	14.8	16.0	19.7	34.1	60.0
	DEC	7.5	15.0	16.0	23.0	39.0	53.6	55.0	58.6
BARBADOS									
Husbands C.M.I	JAN	5.1	8.0	10.0	12.2	14.2	26.8	29.7	29.8
	FEB	1.9	2.0	2.0	2.4	2.4	2.4	2.4	2.7
	MAR	2.6	3.2	3.6	6.0	6.1	7.0	8.5	8.6
	APR	4.0	6.0	9.0	13.0	17.0	25.8	48.5	48.5
	MAY	4.0	6.0	10.0	17.0	22.0	23.1	23.1	23.1
	JUN	6.6	11.2	16.0	21.5	23.8	33.2	33.9	34.1
	JUL	6.0	8.5	11.7	13.5	14.0	17.4	29.3	42.4
	AUG	6.6	8.8	14.0	19.2	19.2	23.2	29.2	29.2
	SEP	5.0	9.0	11.0	16.0	16.4	19.8	28.8	30.9
	OCT	9.0	11.0	12.0	15.0	28.2	36.0	50.0	64.9
	NOV	8.0	10.0	10.5	20.7	24.9	25.4	25.6	25.6
	DEC	5.0	7.0	11.0	11.5	11.5	11.5	23.2	25.2
BELIZE									
P.Goldston Airport	JAN	3.3	6.0	7.8	8.0	9.4	11.4	18.4	22.4
	FEB	3.0	5.0	7.0	12.2	15.0	22.7	33.7	33.7
	MAR	4.0	7.5	11.0	16.0	21.6	31.2	40.4	40.4
	APR	7.0	11.0	12.0	14.7	22.8	28.0	42.3	42.8
	MAY	5.9	9.1	9.1	12.1	13.0	13.0	15.0	20.0
	JUN	8.6	13.0	18.7	21.4	29.5	32.1	34.0	34.0
	JUL	4.0	6.4	9.0	10.4	12.8	16.9	29.0	29.0
	AUG	10.6	23.6	26.6	34.2	52.1	66.9	82.9	99.7
	SEP	12.8	16.9	21.0	39.9	40.5	56.2	56.4	56.4
	OCT	7.0	12.5	18.8	31.4	35.7	35.7	45.4	46.4

TABLE V - SUMMARY OF WINDSPEED RECORDS 1996

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	8	16	14	20	7	27	1315	20	0	0	0	4.3
	FEB	7	18	11	4	9	28	1210	17	0	0	0	6.5
	MAR	6	17	10	29	7	33	0950	7	0	0	0	7.6
	APR	7	19	15	28	7	31	1215	29	0	0	0	6.6
	MAY	8	20	12	9	7	34	1150	9	1	0	0	6.8
	JUN	6	18	14	8	12	33	1100	28	0	0	0	6.2
	JUL	4	18	19	12	4	37	1825	12	1	0	0	4.8
	AUG	7	15	14	2	7	30	1245	20	0	0	0	3.3
	SEP	32	17	14	8	30	30	1330	8	0	0	0	3.8
	OCT	6	16	22	31	6	29	1420	6	0	0	0	3.9
	NOV	7	15	15	2	6	33	1555	5	0	0	0	4.9
	DEC	7	16	14	25	8	36	1030	25	2	0	0	4.6
TOBAGO													
Crown Point Airport	JAN	9	15	13	31	7	24	0745	8	0	0	0	5.9
	FEB	8	16	15	3	9	23	1405	5	0	0	0	6.4
	MAR	9	18	15	28	9	25	1230	27	0	0	0	8.0
	APR	8	16	13	28	9	25	0945	29	0	0	0	8.2
	MAY	8	16	12	8	7	25	0945	30	0	0	0	7.4
	JUN	11	20	12	28	11	33	1145	28	0	0	0	8.6
	JUL	18	16	3	25	9	24	1320	26	0	0	0	6.1
	AUG	18	16	13	15	8	24	2020	3	0	0	0	5.5
	SEP	13	16	10	14	8	30	1115	16	0	0	0	6.0
	OCT	10	17	15	13	10	23	0825	31	0	0	0	5.3
	NOV	14	16	11	6	10	28	1930	4	0	0	0	5.6
	DEC	10	16	23	4	11	26	1125	4	0	0	0	5.1
BARBADOS													
Husbands C.M.I	JAN	7	14	14	7	6	26	1045	18	0	0	0	6.5
	FEB	4	14	11	2	5	25	1640	2	0	0	0	7.8
	MAR	6	16	13	10	9	30	1435	11	0	0	0	8.1
	APR	7	16	12	7	7	33	0750	9	0	0	0	8.6
	MAY	5	15	14	8	6	29	1020	6	0	0	0	9.1
	JUN	8	15	12	20	8	28	1150	21	0	0	0	7.9
	JUL	10	19	5	24	9	35	0425	24	1	0	0	7.5
	AUG	9	15	16	3	9	33	1245	3	0	0	0	6.5
	SEP	12	14	11	9	12	30	1055	9	0	0	0	4.6
	OCT	8	13	16	31	9	29	2205	10	0	0	0	4.6
	NOV	8	13	13	15	9	29	1900	4	0	0	0	5.7
	DEC	9	12	15	30	9	26	1445	30	0	0	0	3.8

TABLE VI - SUMMARY OF SUNSHINE RECORDS 1996

COUNTRY STATION	MONTH	MEAN DURATION (hundredths of an hour) DURING SPECIFIED HOURS (local Apparent Time) 5 TO 6	6 TO 7	7 TO 8	8 TO 9	9 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	TOTAL DURATION (hours)	PERCENT POSSIB.	MOST IN A DAY	DATE	DAYS WITH AMOUNTS WITHIN RANGES (hours) 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	31	85	94	93	95	92	90	80	80	76	73	27	0	283.4	80	11.2	28	0	0	2	9	20	0
	FEB	2	29	76	88	92	88	85	86	85	81	79	69	24	0	256.4	76	11.3	29	0	1	3	7	18	0
	MAR	0	31	80	85	86	86	85	83	91	83	76	68	31	2	275.4	74	11.2	13	0	1	2	8	18	0
	APR	3	37	73	82	81	85	79	71	71	73	71	54	19	0	239.7	64	11.1	15	0	3	5	9	12	0
	MAY	0	35	66	66	71	70	63	61	66	70	61	60	40	1	226.2	59	12.0	30	1	3	8	5	13	0
	JUN	0	32	56	52	54	50	47	43	47	41	40	35	24	0	156.7	42	11.0	1	4	8	6	4	8	0
	JUL	0	39	65	64	72	62	64	50	53	50	52	51	36	0	203.8	53	11.5	10	1	4	6	9	9	0
	AUG	0	40	75	80	76	73	74	65	61	61	55	51	24	0	227.9	59	11.3	8	0	5	5	8	13	0
	SEP	0	25	71	82	78	72	57	52	47	31	31	23	17	0	176.6	49	11.5	2	1	2	13	9	5	0
	OCT	0	20	64	75	80	78	72	75	71	66	54	37	16	0	219.6	60	11.4	19	1	3	6	10	10	0
	NOV	0	7	62	74	70	73	73	71	66	49	43	32	7	0	188.3	55	10.2	11	0	4	10	12	4	0
	DEC	0	12	73	86	79	78	75	79	68	69	61	55	18	0	232.7	66	10.6	18	0	3	6	11	11	0
St.Augustine	JAN	0	18	88	95	93	89	88	89	81	79	79	73	0	0	270.0	75	10.5	24	0	0	3	9	19	0
	FEB	0	21	77	81	84	77	78	78	71	68	68	63	3	0	223.5	65	10.6	15	0	2	6	7	13	0
	MAR	0	24	82	88	84	88	75	81	70	71	69	55	14	0	248.8	66	11.0	24	0	1	5	12	13	0
	APR	0	40	80	86	79	87	77	69	79	63	63	60	13	0	238.8	65	10.7	1	0	1	4	13	12	0
	MAY	0	35	67	65	62	70	63	68	70	62	64	55	18	0	216.4	55	11.0	30	0	4	9	7	11	0
	JUN	0	25	62	66	69	58	59	57	51	51	45	33	17	0	178.2	47	11.2	1	2	7	6	5	10	0
	JUL	0	28	65	68	65	65	59	53	48	45	49	51	17	0	190.7	49	10.7	19	2	4	6	10	9	0
	AUG	0	37	74	84	81	78	65	64	65	65	58	52	17	0	228.9	59	10.9	2	1	3	5	12	10	0
	SEP	0	14	62	71	67	67	65	57	52	42	42	32	13	0	175.2	48	10.9	2	0	3	13	10	4	0
	OCT	0	13	63	74	75	74	67	63	59	59	53	42	1	0	198.8	54	10.5	20	2	2	9	9	9	0
	NOV	0	7	59	81	76	77	70	66	57	42	31	27	0	0	177.6	51	10.3	20	0	4	10	13	3	0
	DEC	0	8	70	83	86	77	64	57	54	55	53	52	0	0	203.8	57	10.0	18	0	3	8	16	4	0

TABLE VI - SUMMARY OF SUNSHINE RECORDS 1996

COUNTRY / STATION	MONTH	MEAN DURATION (hundredths of an hour) DURING SPECIFIED HOURS (local Apparent Time) 5 TO 6	6 TO 7	7 TO 8	8 TO 9	9 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	TOTAL DURATION (hours)	PERCENT POSSIB.	MOST IN A DAY	DATE	DAYS WITH AMOUNTS WITHIN RANGES (hours) 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	29	81	85	91	92	92	92	86	83	86	84	22	0	286.3	81	10.9	25	0	2	0	7	22	0
	FEB	0	27	82	88	83	82	76	75	80	74	79	62	24	0	241.6	71	11.0	23	0	1	6	6	15	0
	MAR	0	33	79	85	87	90	86	82	82	84	71	59	24	0	267.4	72	11.3	20	0	1	2	11	17	0
	APR	0	30	67	77	83	81	80	85	84	78	75	67	24	0	248.9	68	11.2	20	1	2	1	10	16	0
	MAY	0	38	63	68	69	71	75	72	74	73	68	60	41	0	239.6	61	11.9	27	2	3	5	4	17	0
	JUN	1	26	52	61	70	74	69	69	61	55	52	38	13	0	192.4	51	11.2	4	1	5	6	10	8	0
	JUL	0	38	69	71	68	66	61	55	61	62	57	49	30	0	213.1	55	11.8	10	1	5	3	13	9	0
	AUG	0	43	85	85	91	87	81	79	78	76	77	70	41	0	276.6	72	11.5	19	0	1	5	6	19	0
	SEP	0	25	61	61	66	66	59	53	53	58	61	44	18	0	187.5	52	11.3	1	3	5	5	7	10	0
	OCT	0	16	51	66	75	77	78	70	69	66	68	54	18	0	219.3	60	10.9	19	1	4	4	11	11	0
	NOV	0	0	15	59	66	63	71	66	71	71	66	56	43	8	196.6	57	10.3	24	1	6	4	9	10	0
	DEC	0	0	15	68	81	76	73	70	71	69	75	66	59	4	225.6	64	10.4	10	0	2	7	10	12	0
BARBADOS																									
Husbands C.M.I	JAN	0	36	84	84	95	93	97	95	88	86	85	84	26	0	295.7	83	11.1	25	0	0	1	7	23	0
	FEB	0	34	78	92	92	96	94	96	96	93	92	79	27	0	281.1	83	11.1	29	0	0	0	5	23	0
	MAR	0	45	79	81	90	91	90	89	83	81	77	63	25	0	276.9	74	11.5	30	0	1	1	11	18	0
	APR	0	48	84	86	94	97	90	83	82	83	83	76	36	0	283.0	76	11.6	17	0	1	1	6	22	0
	MAY	1	54	75	76	85	88	85	90	85	83	79	73	45	0	284.7	72	12.0	27	0	2	3	5	21	0
	JUN	1	44	70	72	79	80	79	81	77	69	64	55	23	0	238.1	62	11.7	15	0	3	4	10	13	0
	JUL	2	34	67	79	80	75	77	76	75	71	74	59	39	0	251.0	63	11.7	19	0	3	3	9	15	0
	AUG	0	66	85	85	86	84	87	89	86	87	81	74	43	0	295.9	76	11.8	16	0	1	4	2	24	0
	SEP	0	24	58	65	65	59	54	57	54	48	40	34	17	0	172.4	47	11.1	1	1	9	3	10	7	0
	OCT	0	28	65	74	75	78	73	65	68	66	55	41	13	0	217.5	59	11.1	21	0	5	4	11	11	0
	NOV	0	28	84	87	85	86	86	85	77	76	70	54	8	0	247.9	71	10.2	16	0	1	4	10	15	0